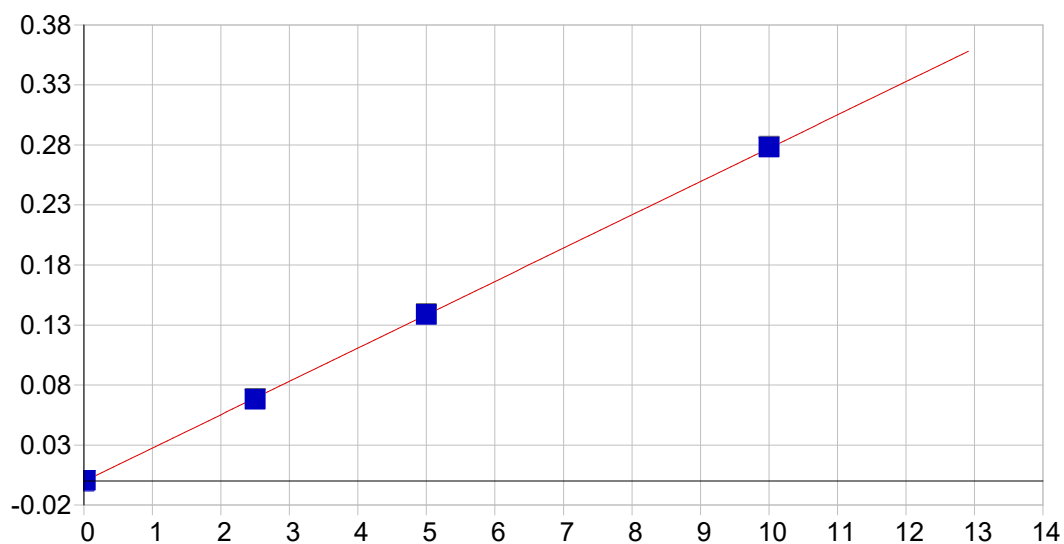


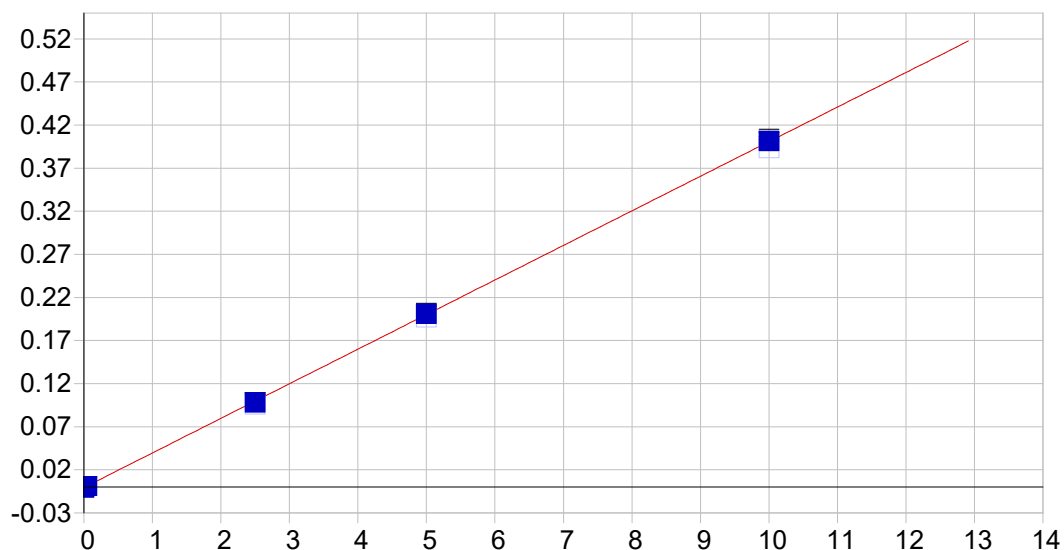


As 189.042 {479}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000257 Re-Slope: 1.000000
 A1 (Gain): 0.027753 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999941 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.007669
 Predicted MQL: 0.025562

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00026	.000	1
S1	.02000	.02538	.005	26.9	.00046	.000	1
S3	2.5000	2.4633	-.037	-1.47	.06821	.000	1
S4	5.0000	5.0021	.002	.043	.13877	.000	1
S5	10.000	10.029	.029	.291	.27850	.000	1

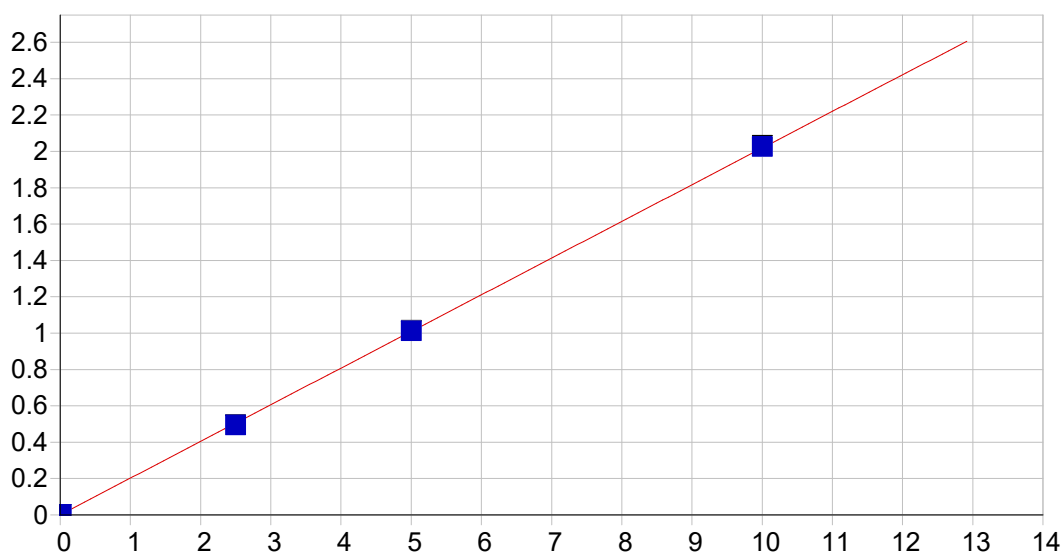


TI 190.856 {477}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000536 Re-Slope: 1.000000
 A1 (Gain): 0.040130 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.003957
 Predicted MQL: 0.013189

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00054	.000	1
S1	.04000	.04410	.004	10.2	.00117	.000	1
S3	2.5000	2.4559	-.044	-1.77	.09592	.000	1
S4	5.0000	5.0193	.019	.386	.19670	.001	1
S5	10.000	10.021	.021	.208	.39322	.002	1

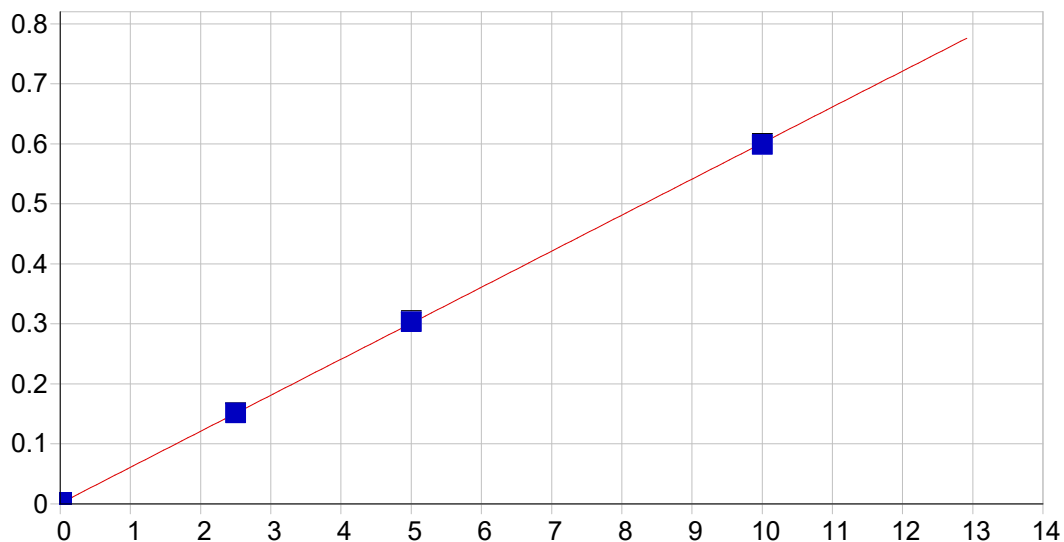


Pb 220.353 {453}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000665 Re-Slope: 1.000000
 A1 (Gain): 0.201738 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.002245
 Predicted MQL: 0.007484

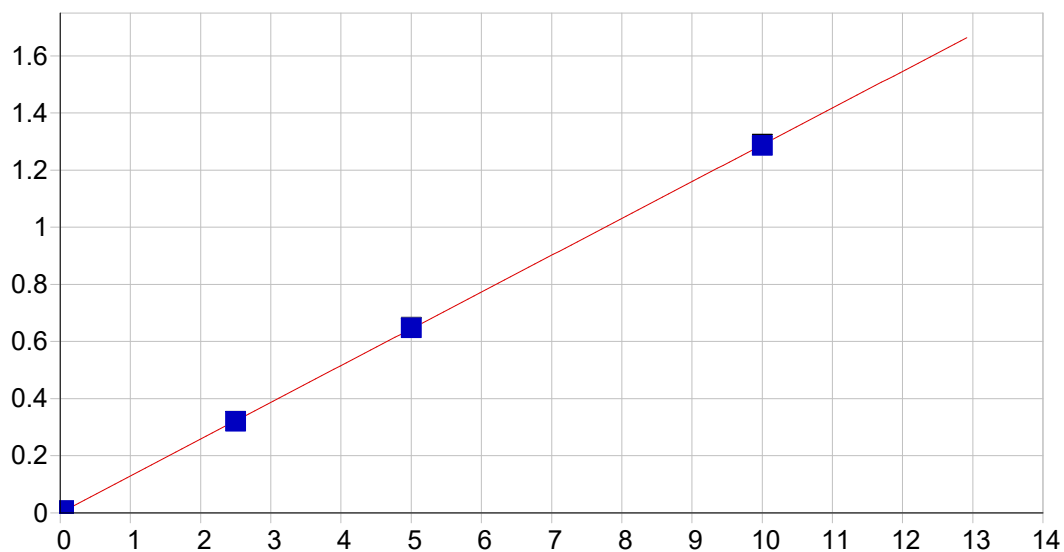
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00067	.000	1
S1	.01200	.01239	.000	3.22	.00312	.000	1
S3	2.5000	2.4457	-.054	-2.17	.49367	.001	1
S4	5.0000	5.0161	.016	.322	1.0118	.003	1
S5	10.000	10.038	.038	.378	2.0241	.007	1

**Se 196.090 {472}**

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000929 Re-Slope: 1.000000
 A1 (Gain): 0.060020 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.004714
 Predicted MQL: 0.015715

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00093	.000	1
S1	.02000	.01775	-.002	-11.3	.00199	.000	1
S3	2.5000	2.5052	.005	.207	.15128	.001	1
S4	5.0000	5.0411	.041	.823	.30348	.001	1
S5	10.000	9.9559	-.044	-.441	.59845	.002	1

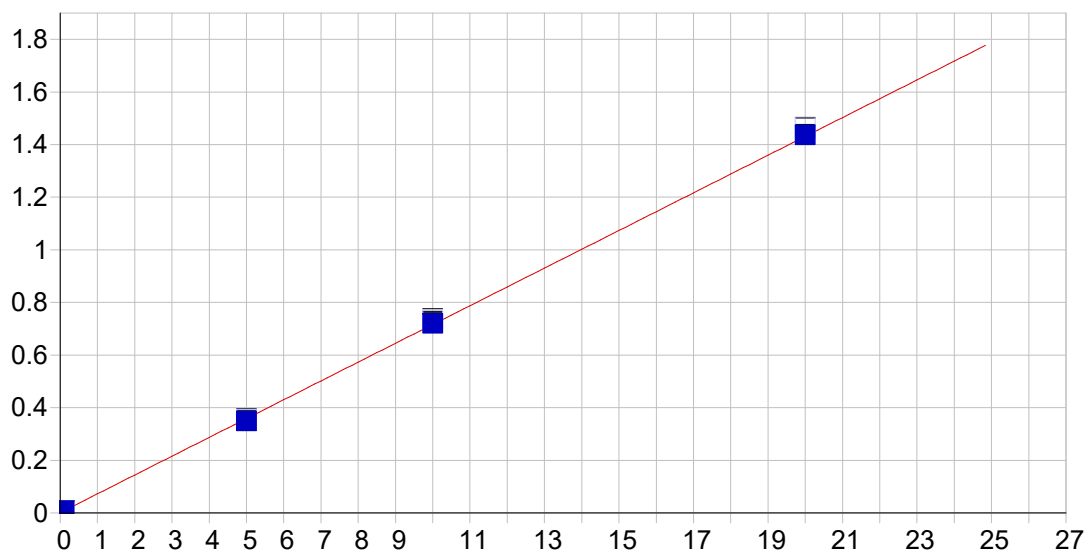


Sb 206.833 {463}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000606 Re-Slope: 1.000000
 A1 (Gain): 0.128793 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.002544
 Predicted MQL: 0.008479

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00061	.000	1
S1	.05000	.05727	.007	14.5	.00796	.000	1
S3	2.5000	2.4845	-.016	-.621	.32056	.000	1
S4	5.0000	5.0233	.023	.467	.64751	.003	1
S5	10.000	9.9849	-.015	-.151	1.2865	.004	1

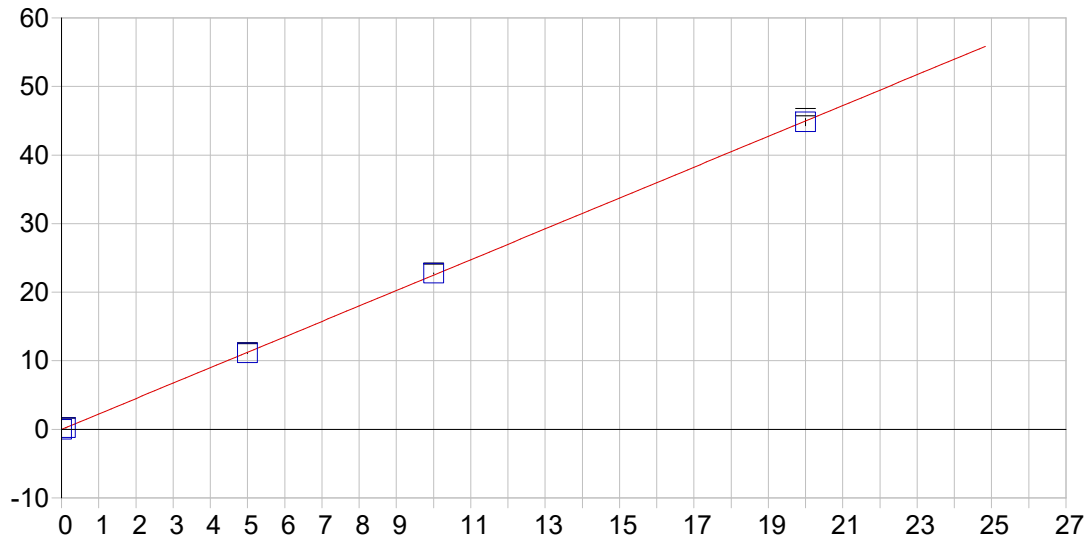


AI 396.152 { 85}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001000 Re-Slope: 1.000000
 A1 (Gain): 0.071509 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000060
 Predicted MDL: 0.010550
 Predicted MQL: 0.035167

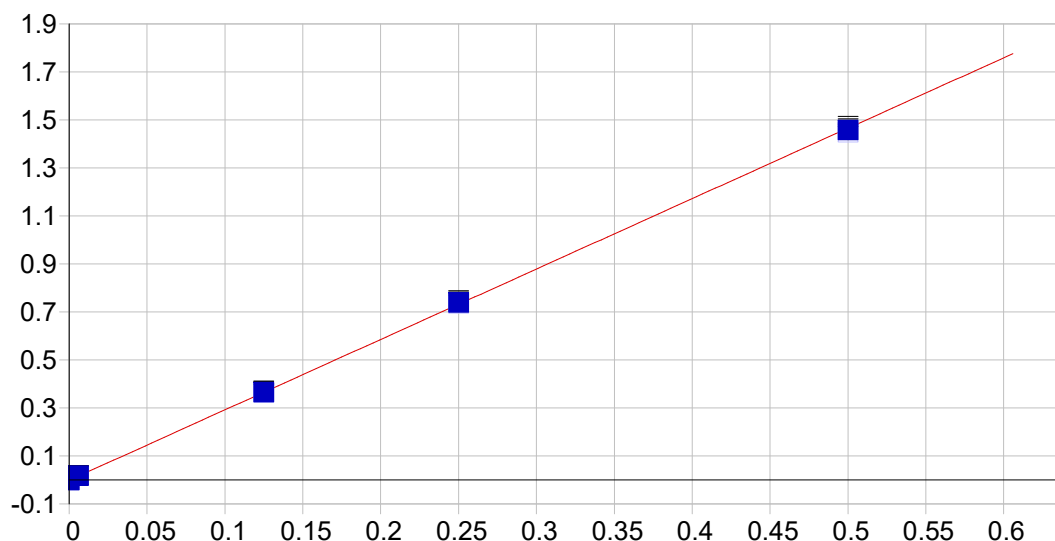
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00100	.001	1
S1	.10000	.09912	-.001	-.878	.00862	.000	1
S3	5.0000	4.8662	-.134	-2.68	.35562	.002	1
S4	10.000	10.054	.054	.545	.73327	.005	1
S5	20.000	20.080	.080	.401	1.4635	.002	1

**Ba 493.409 { 68}**

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.008894 Re-Slope: 1.000000
 A1 (Gain): 2.249198 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965 Status: OK.
 Std Error of Est: 0.001432
 Predicted MDL: 0.000691
 Predicted MQL: 0.002302

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00891	.001	1
S1	.10000	.10632	.006	6.32	.23024	.003	1
S3	5.0000	4.9495	-.050	-1.01	11.124	.086	1
S4	10.000	10.113	.113	1.13	22.738	.069	1
S5	20.000	19.931	-.069	-.346	44.819	.547	1

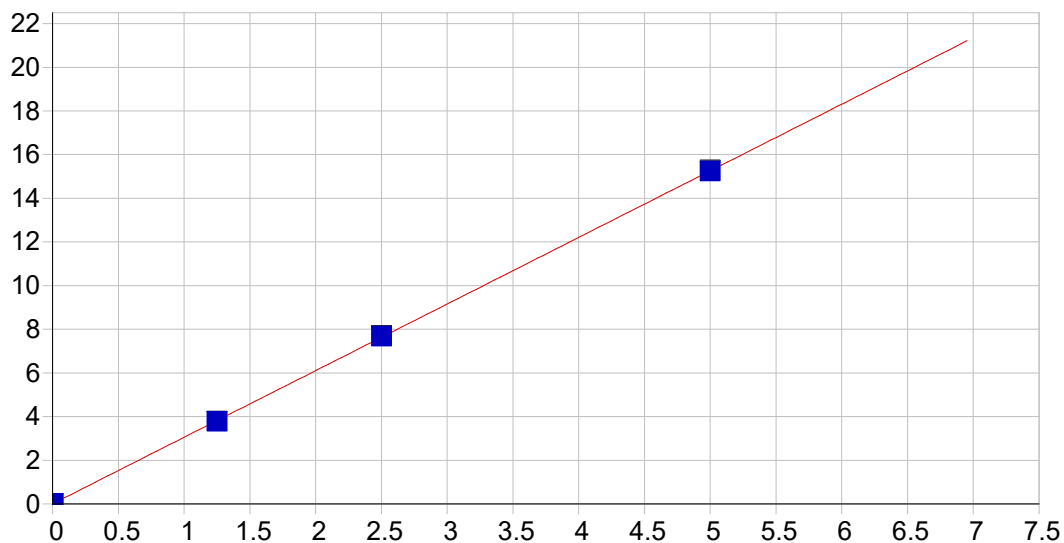


Be 234.861 {144}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001469 Re-Slope: 1.000000
 A1 (Gain): 2.933496 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.000064
 Predicted MDL: 0.000083
 Predicted MQL: 0.000275

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00147	.000	1
S1	.00600	.00620	.000	3.33	.01652	.000	1
S3	.12500	.12505	.000	.038	.36289	.005	1
S4	.25000	.25251	.003	1.00	.73433	.007	1
S5	.50000	.49725	-.003	-.551	1.4473	.016	1

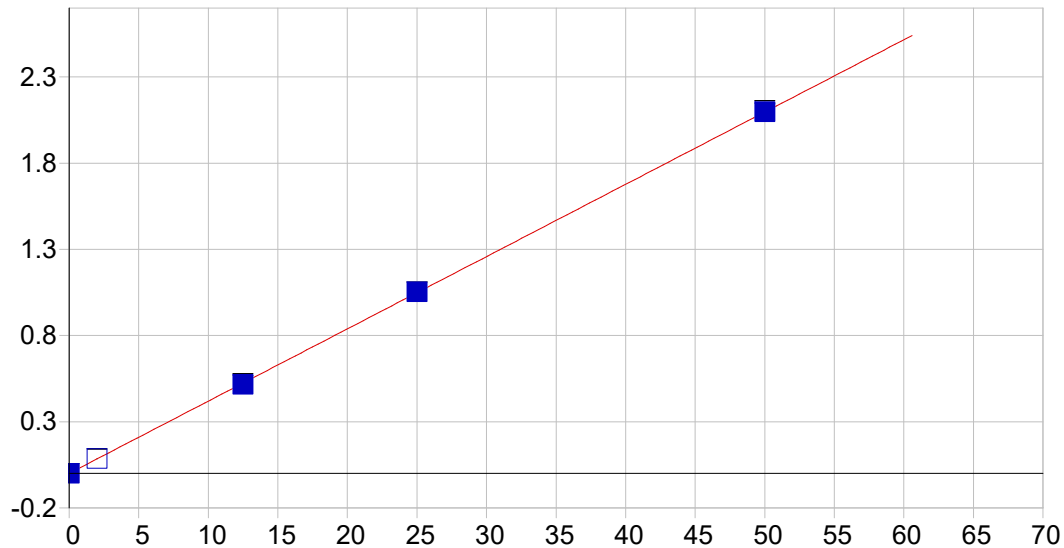


Cd 214.438 {457}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001523 Re-Slope: 1.000000
 A1 (Gain): 3.051460 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999985 Status: OK.
 Std Error of Est: 0.000158
 Predicted MDL: 0.000099
 Predicted MQL: 0.000331

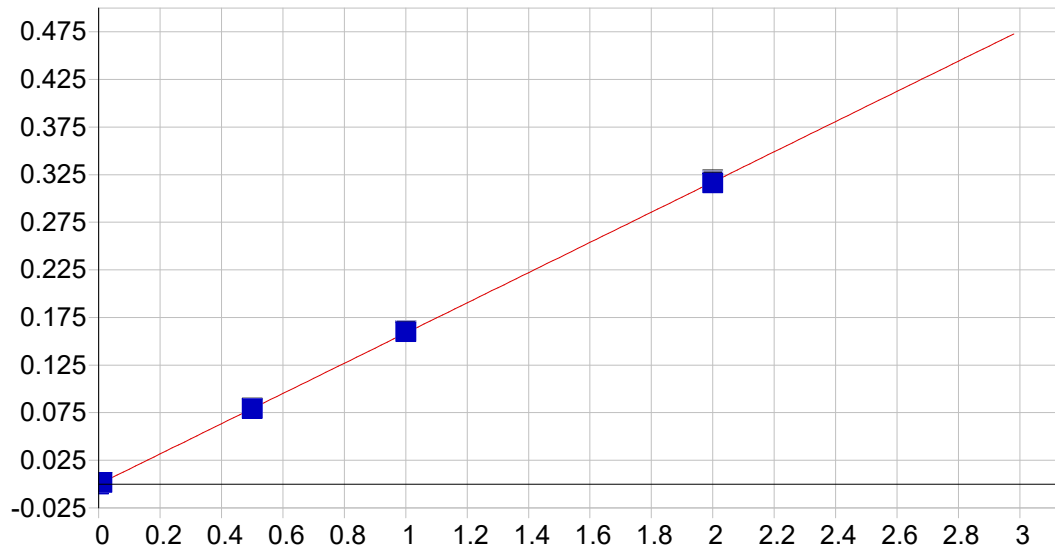
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00152	.000	1
S1	.00600	.00617	.000	2.79	.02035	.000	1
S3	1.2500	1.2380	-.012	-.963	3.7793	.003	1
S4	2.5000	2.5187	.019	.746	7.6876	.022	1
S5	5.0000	4.9932	-.007	-.136	15.239	.043	1

**Ca 373.690 { 90}**

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000352 Re-Slope: 1.000000
 A1 (Gain): 0.041926 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000150
 Predicted MDL: 0.014301
 Predicted MQL: 0.047670

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00035	.000	1
S2	2.0000	2.0347	.035	1.74	.08566	.001	1
S3	12.500	12.318	-.182	-1.45	.51660	.005	1
S4	25.000	25.121	.121	.485	1.0532	.002	1
S5	50.000	50.026	.026	.051	2.0969	.007	1

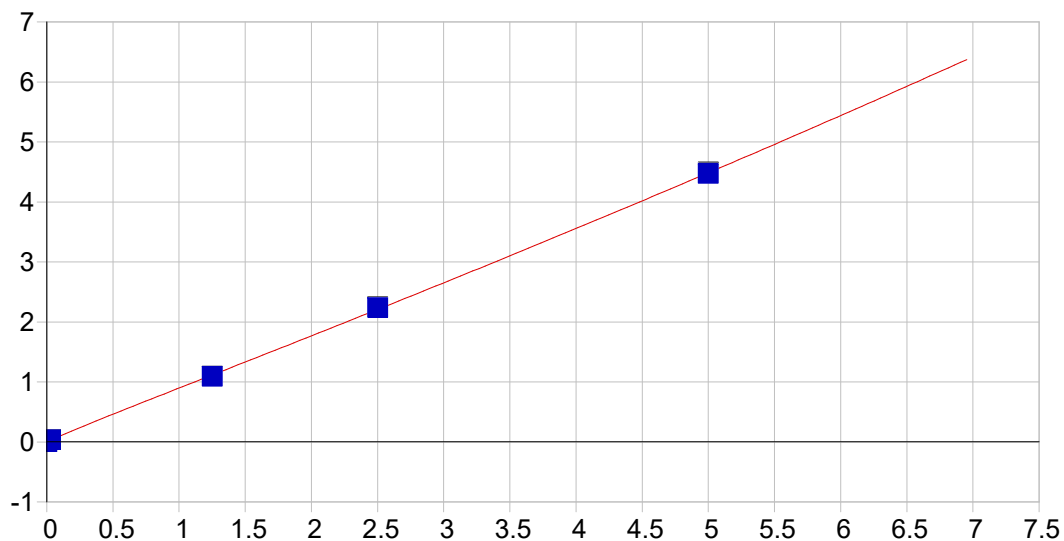


Cr 267.716 {126}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000044 Re-Slope: 1.000000
 A1 (Gain): 0.158693 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.000532
 Predicted MQL: 0.001774

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00004	.000	1
S1	.01000	.00993	-.000	-.657	.00155	.000	1
S3	.50000	.49842	-.002	-.317	.07961	.000	1
S4	1.0000	1.0081	.008	.812	.16105	.000	1
S5	2.0000	1.9935	-.006	-.323	.31855	.001	1

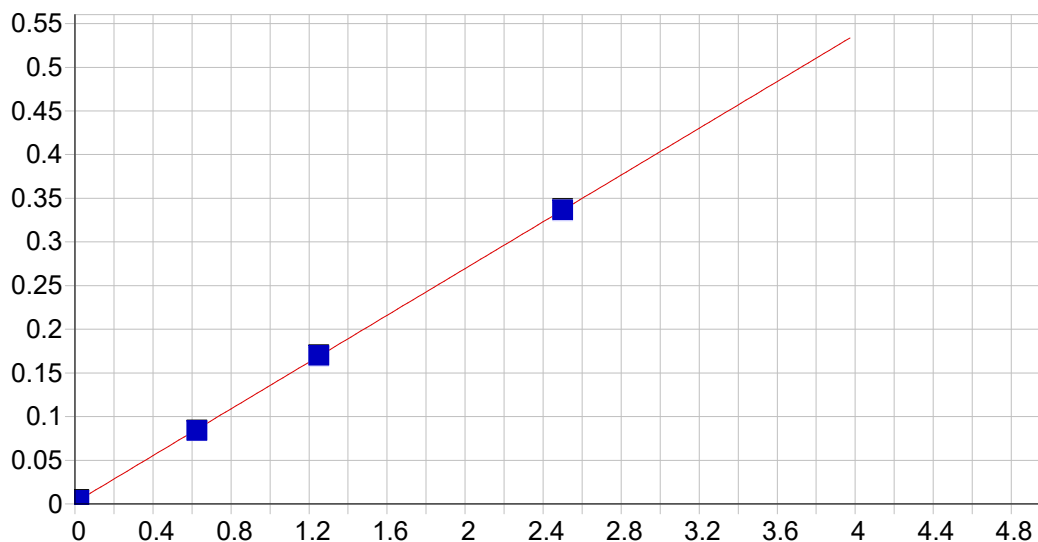


Co 228.616 {448}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset):	-0.000476	Re-Slope:	1.000000
A1 (Gain):	0.873206	Y-int:	0.000000
A2 (Curvature):	0.025283		
n (Exponent):	0.940000		
Correlation:	0.999933	Status:	Warning Positive Curvature
Std Error of Est:	0.000375		
Predicted MDL:	0.000340		
Predicted MQL:	0.001134		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00048	.000	1
S1	.03000	.03173	.002	5.76	.03356	.000	1
S3	1.2500	1.2237	-.026	-2.11	1.0944	.001	1
S4	2.5000	2.5356	.036	1.43	2.2434	.007	1
S5	5.0000	4.9890	-.011	-.221	4.4835	.016	1

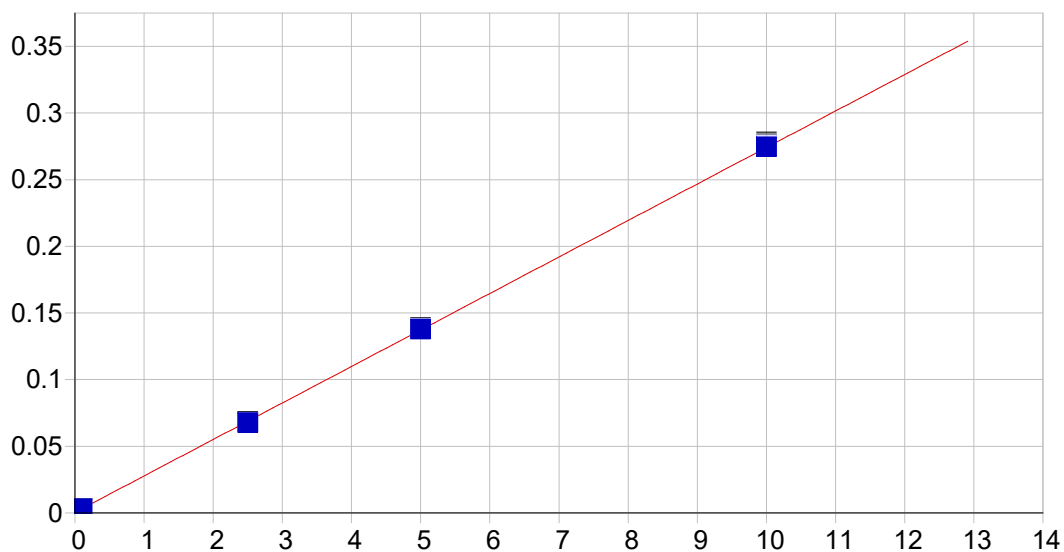


Cu 324.754 {104}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001730	Re-Slope:	1.000000
A1 (Gain):	0.133885	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999970	Status:	OK.
Std Error of Est:	0.000013		
Predicted MDL:	0.002800		
Predicted MQL:	0.009334		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00173	.000	1
S1	.02000	.02106	.001	5.28	.00455	.000	1
S3	.62500	.61457	-.010	-1.67	.08357	.000	1
S4	1.2500	1.2560	.006	.476	.16901	.001	1
S5	2.5000	2.5034	.003	.137	.33514	.001	1

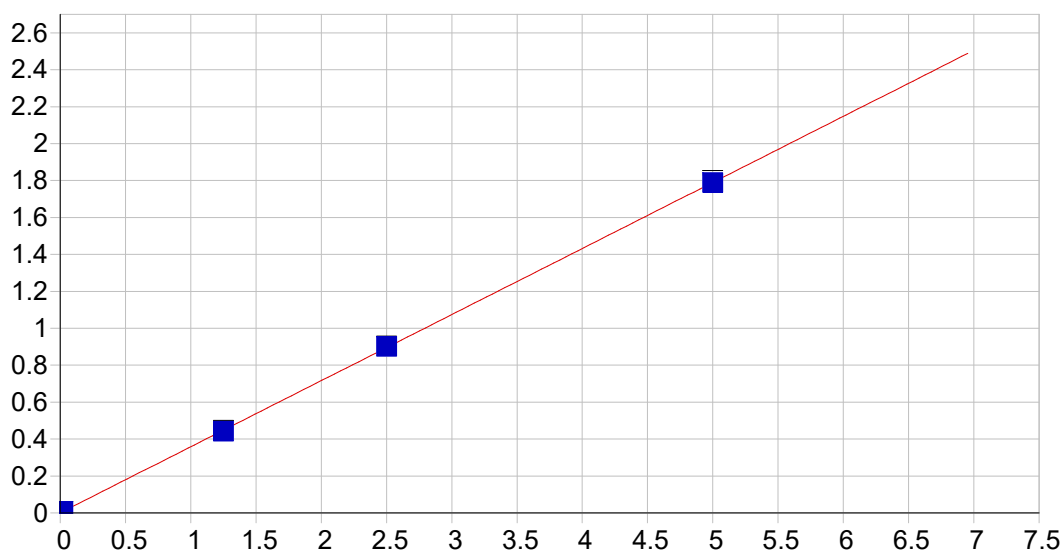


Fe 259.837 {130}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000367 Re-Slope: 1.000000
 A1 (Gain): 0.027376 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.007583
 Predicted MQL: 0.025276

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00037	.000	1
S1	.10000	.10031	.000	.314	.00312	.000	1
S3	2.5000	2.4602	-.040	-1.59	.06805	.000	1
S4	5.0000	5.0208	.021	.417	.13849	.001	1
S5	10.000	10.019	.019	.186	.27598	.002	1

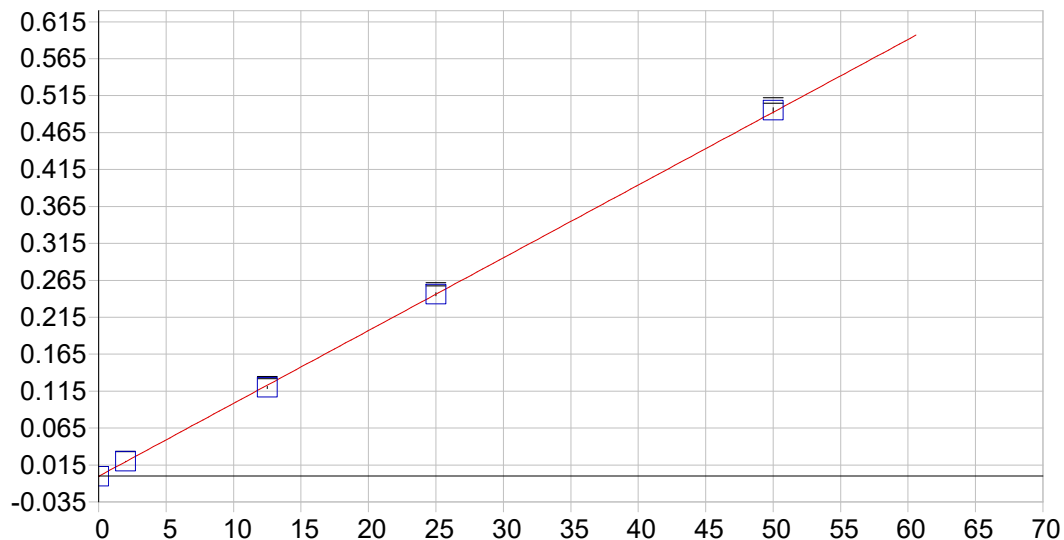


Mn 257.610 {131}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000411 Re-Slope: 1.000000
 A1 (Gain): 0.357872 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999980 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.000526
 Predicted MQL: 0.001755

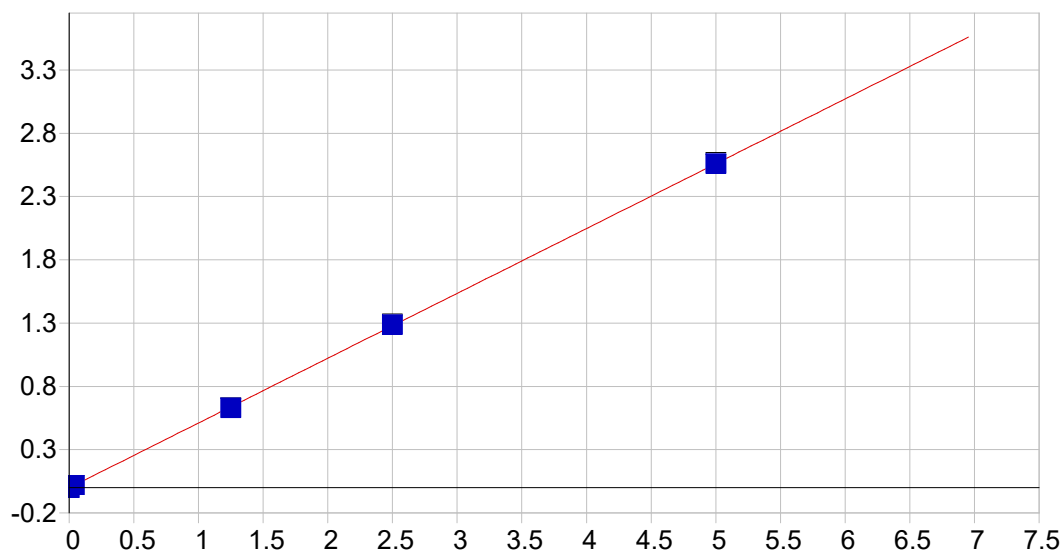
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00041	.000	1
S1	.02000	.02098	.001	4.92	.00792	.000	1
S3	1.2500	1.2348	-.015	-1.22	.44239	.005	1
S4	2.5000	2.5164	.016	.658	.90114	.001	1
S5	5.0000	4.9978	-.002	-.045	1.7893	.012	1

**Mg 279.079 {121}**

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000243 Re-Slope: 1.000000
 A1 (Gain): 0.009855 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.026197
 Predicted MQL: 0.087324

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00024	.000	1
S2	2.0000	2.0376	.038	1.88	.01984	.000	1
S3	12.500	12.201	-.299	-2.39	.12001	.002	1
S4	25.000	24.992	-.008	-.033	.24606	.002	1
S5	50.000	50.269	.269	.538	.49518	.004	1

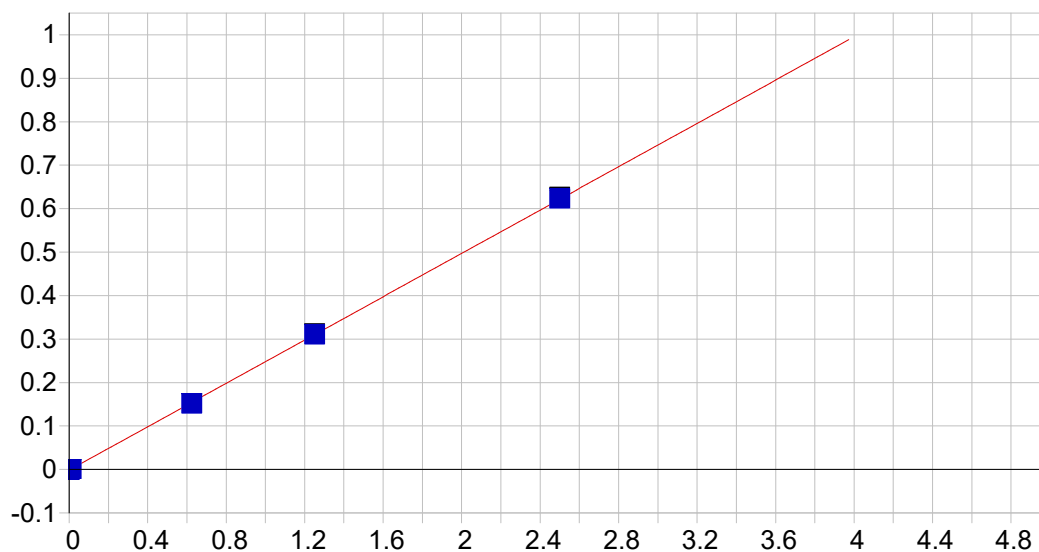


Ni 231.604 {446}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001859 Re-Slope: 1.000000
A1 (Gain): 0.512228 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999974 Status: OK.
Std Error of Est: 0.000089
Predicted MDL: 0.000594
Predicted MQL: 0.001981

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00186	.000	1
S1	.04000	.04153	.002	3.83	.01943	.000	1
S3	1.2500	1.2308	-.019	-1.53	.62923	.001	1
S4	2.5000	2.5160	.016	.638	1.2881	.004	1
S5	5.0000	5.0017	.002	.033	2.5626	.007	1

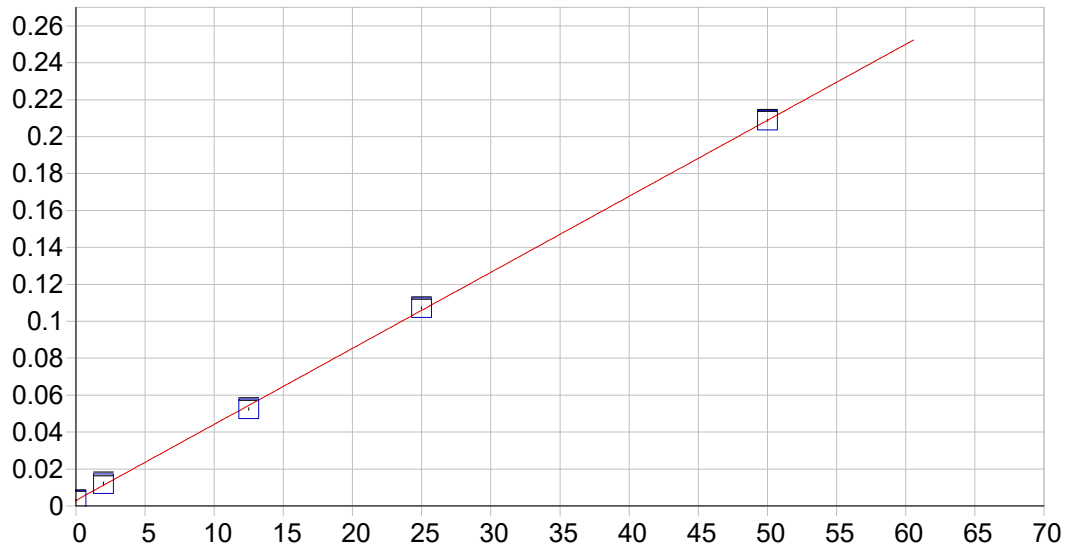


Ag 328.068 {103}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001447 Re-Slope: 1.000000
 A1 (Gain): 0.249226 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.000563
 Predicted MQL: 0.001877

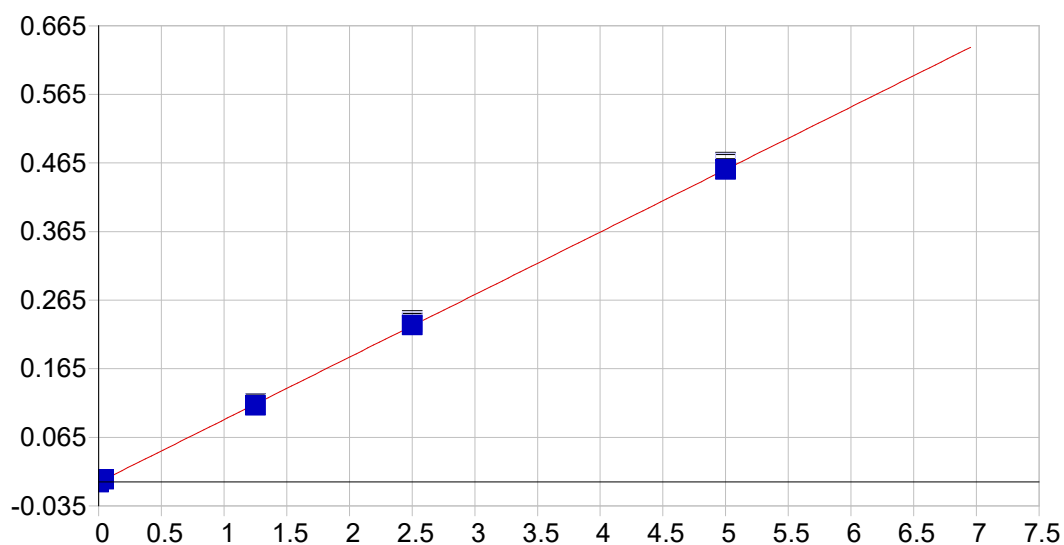
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00145	.000	1
S1	.01000	.00985	-.000	-1.54	.00100	.000	1
S3	.62500	.61401	-.011	-1.76	.15144	.000	1
S4	1.2500	1.2542	.004	.333	.31085	.001	1
S5	2.5000	2.5070	.007	.279	.62281	.003	1

**Na 818.326 {41}**

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003016 Re-Slope: 1.000000
 A1 (Gain): 0.004116 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999806 Status: OK.
 Std Error of Est: 0.000044
 Predicted MDL: 0.300548
 Predicted MQL: 1.001826

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00011	-.000	.000	.00302	.000	1
S2	2.0000	2.1631	.163	8.15	.01192	.001	1
S3	12.500	12.031	-.469	-3.75	.05253	.001	1
S4	25.000	25.313	.313	1.25	.10720	.001	1
S5	50.000	49.992	-.008	-.016	.20877	.001	1

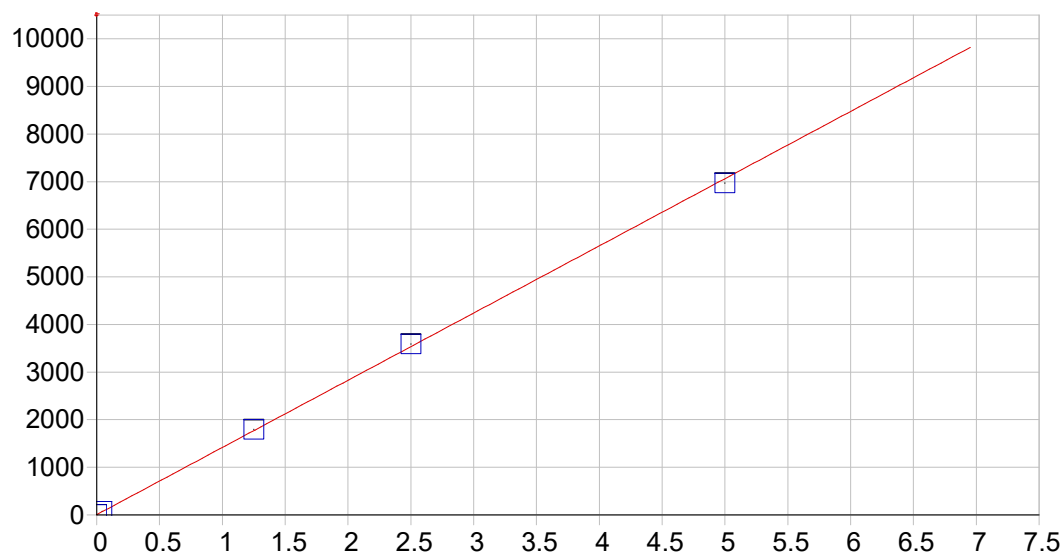


V 292.402 {115}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000512 Re-Slope: 1.000000
 A1 (Gain): 0.091197 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999896 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.003238
 Predicted MQL: 0.010794

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00051	.000	1
S1	.04000	.04767	.008	19.2	.00402	.000	1
S3	1.2500	1.2291	-.021	-1.67	.11385	.001	1
S4	2.5000	2.5139	.014	.555	.23329	.002	1
S5	5.0000	4.9991	-.001	-.018	.46447	.002	1

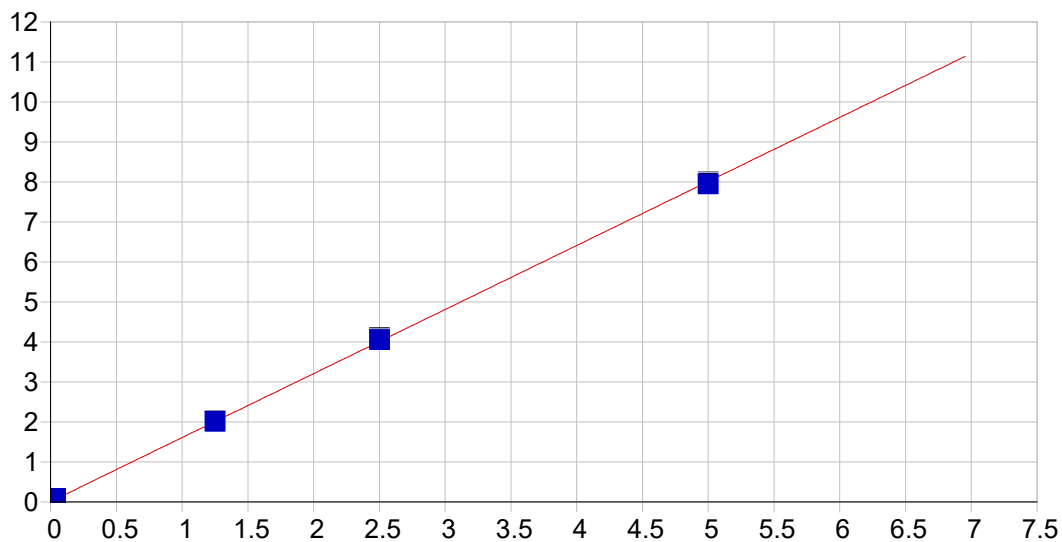


Zn 206.200 {464}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 4.854017 Re-Slope: 1.000000
 A1 (Gain): 1411.882202 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999747 Status: OK.
 Std Error of Est: 0.768336
 Predicted MDL: 0.000374
 Predicted MQL: 0.001247

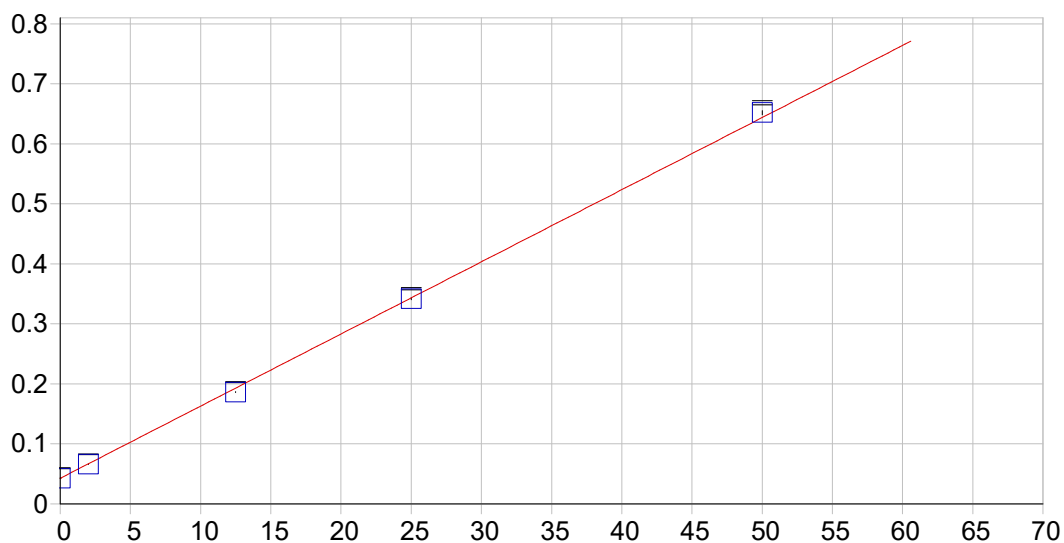
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	4.8384	.125	1
S1	.04000	.05045	.010	26.1	76.085	.502	1
S3	1.2500	1.2669	.017	1.35	1793.6	6.58	1
S4	2.5000	2.5389	.039	1.56	3589.5	4.45	1
S5	5.0000	4.9337	-.066	-1.33	6970.7	9.06	1

**Zn 213.856 {158}**

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006559 Re-Slope: 1.000000
 A1 (Gain): 1.601032 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999845 Status: OK.
 Std Error of Est: 0.000687
 Predicted MDL: 0.000539
 Predicted MQL: 0.001797

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00654	.001	1
S1	.04000	.04913	.009	22.8	.08559	.000	1
S3	1.2500	1.2523	.002	.180	2.0227	.003	1
S4	2.5000	2.5292	.029	1.17	4.0785	.022	1
S5	5.0000	4.9594	-.041	-8.12	7.9918	.012	1

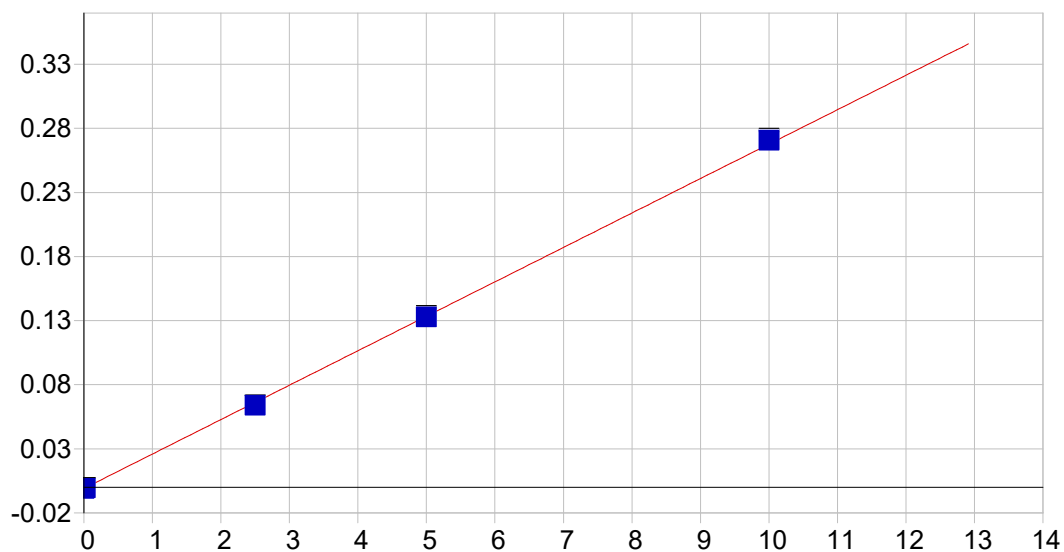


K 769.896 { 44}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.042764 Re-Slope: 1.000000
 A1 (Gain): 0.012020 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999802 Status: OK.
 Std Error of Est: 0.000130
 Predicted MDL: 0.080086
 Predicted MQL: 0.266954

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00011	.000	.000	.04277	.001	1
S2	2.0000	1.9615	-.038	-1.92	.06634	.001	1
S3	12.500	11.945	-.555	-4.44	.18634	.001	1
S4	25.000	24.900	-.100	-.399	.34206	.002	1
S5	50.000	50.693	.693	1.39	.65209	.003	1

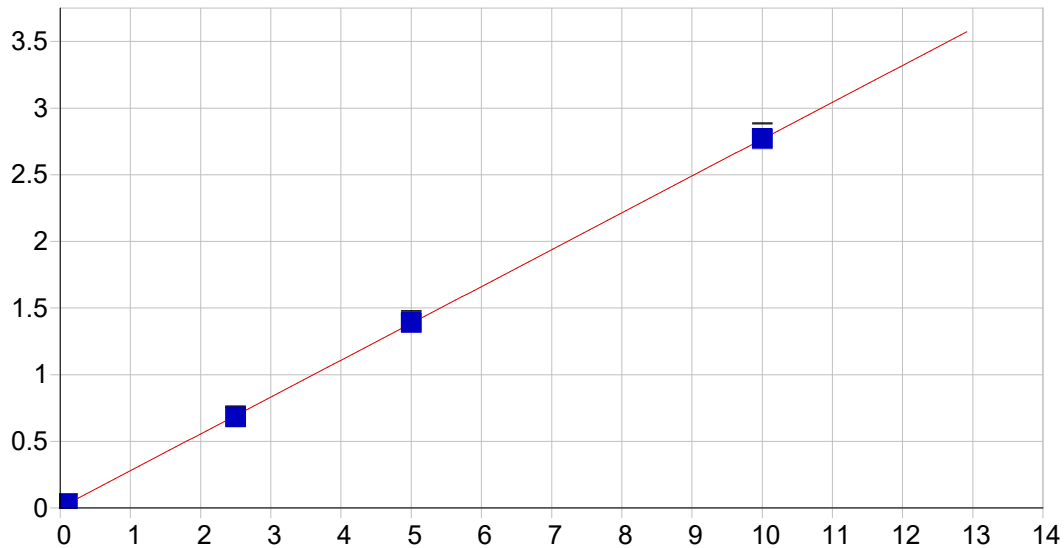


P 177.495 {490}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000916 Re-Slope: 1.000000
 A1 (Gain): 0.026864 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999861 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.004873
 Predicted MQL: 0.016245

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00092	.000	1
S1	.02000	.01646	-.004	-17.7	-.00047	.000	1
S3	2.5000	2.4145	-.085	-3.42	.06410	.000	1
S4	5.0000	4.9780	-.022	-.441	.13312	.001	1
S5	10.000	10.111	.111	1.11	.27132	.001	1

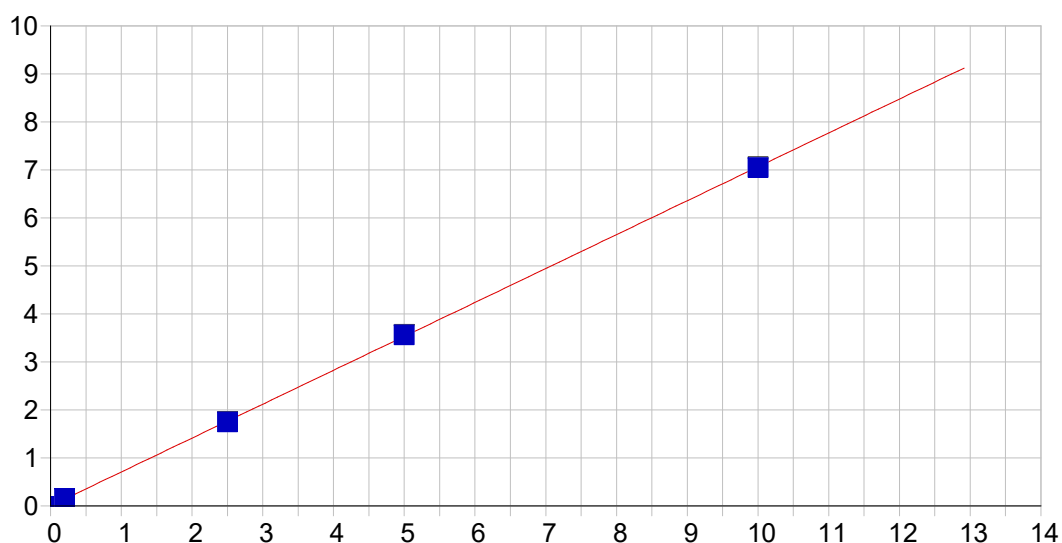


B 249.678 {135}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002339 Re-Slope: 1.000000
 A1 (Gain): 0.276422 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969 Status: OK.
 Std Error of Est: 0.000118
 Predicted MDL: 0.001089
 Predicted MQL: 0.003629

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00234	.000	1
S1	.10000	.10433	.004	4.33	.03107	.000	1
S3	2.5000	2.4562	-.044	-1.75	.67972	.008	1
S4	5.0000	5.0248	.025	.496	1.3882	.014	1
S5	10.000	10.015	.015	.146	2.7643	.043	1

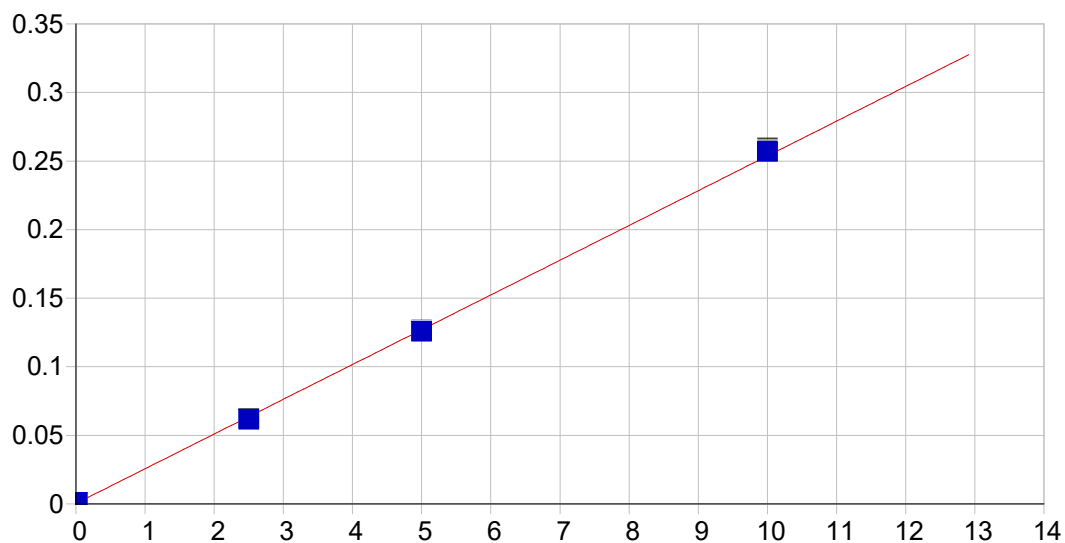


Mo 202.030 {467}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000342 Re-Slope: 1.000000
 A1 (Gain): 0.706386 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000563
 Predicted MDL: 0.000454
 Predicted MQL: 0.001512

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00033	.000	1
S1	.20000	.21627	.016	8.14	.15313	.000	1
S3	2.5000	2.4755	-.025	-.980	1.7494	.005	1
S4	5.0000	5.0362	.036	.725	3.5586	.013	1
S5	10.000	9.9720	-.028	-.280	7.0460	.017	1

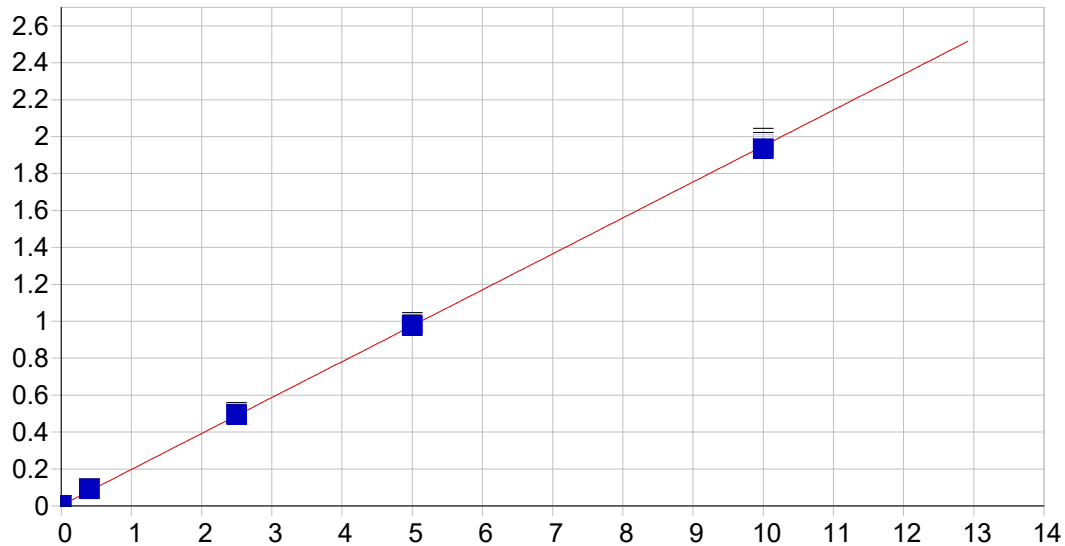


S 182.034 {485}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000297 Re-Slope: 1.000000
A1 (Gain): 0.025342 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999812 Status: OK.
Std Error of Est: 0.000012
Predicted MDL: 0.006371
Predicted MQL: 0.021235

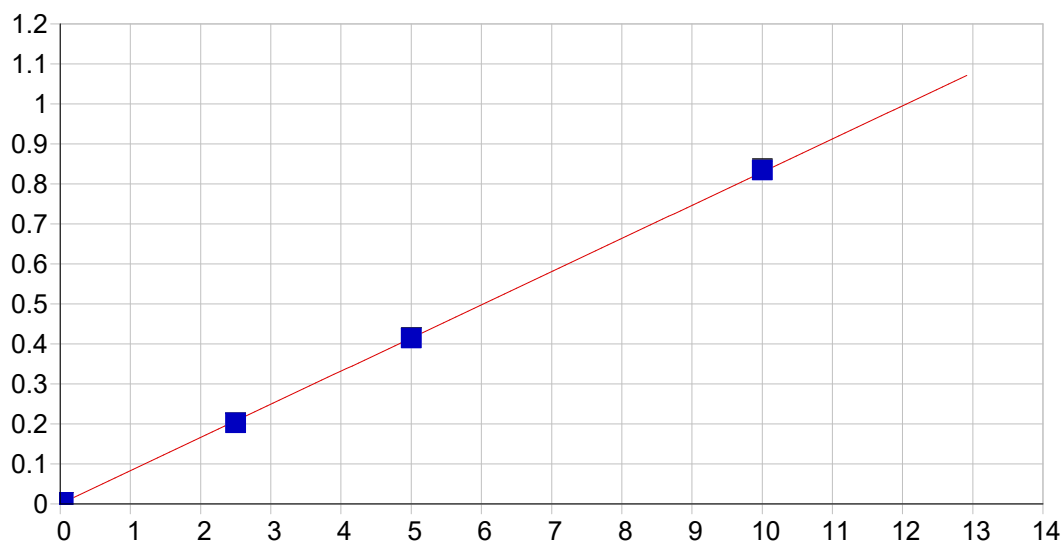
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00030	.000	1
S1	.02000	.02630	.006	31.5	.00095	.000	1
S3	2.5000	2.4178	-.082	-3.29	.06187	.000	1
S4	5.0000	4.9530	-.047	-.940	.12642	.000	1
S5	10.000	10.123	.123	1.23	.25804	.001	1

**Si 251.611 {134}**

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002809 Re-Slope: 1.000000
A1 (Gain): 0.194605 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999731 Status: OK.
Std Error of Est: 0.000498
Predicted MDL: 0.001402
Predicted MQL: 0.004672

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	.00280	.000	1
S1	.40000	.45974	.060	14.9	.09265	.000	1
S3	2.5000	2.5257	.026	1.03	.50005	.005	1
S4	5.0000	4.9949	-.005	-.101	.98630	.007	1
S5	10.000	9.9200	-.080	-.800	1.9562	.035	1

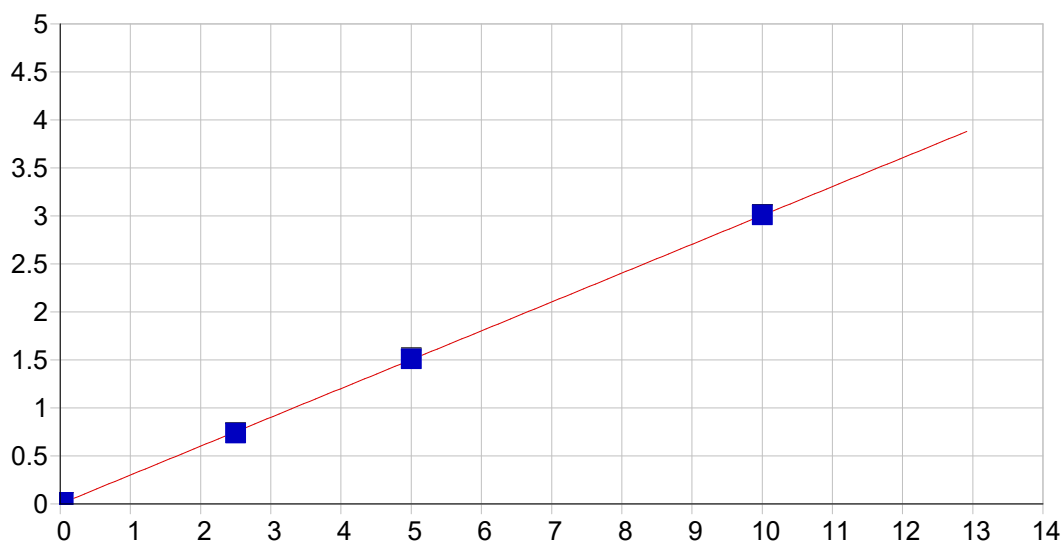


Sn 189.989 {478}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000317 Re-Slope: 1.000000
 A1 (Gain): 0.082903 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.001850
 Predicted MQL: 0.006167

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00032	.000	1
S1	.04000	.03810	-.002	-4.76	.00348	.000	1
S3	2.5000	2.4385	-.061	-2.46	.20232	.000	1
S4	5.0000	4.9984	-.002	-.031	.41438	.001	1
S5	10.000	10.065	.065	.649	.83408	.003	1

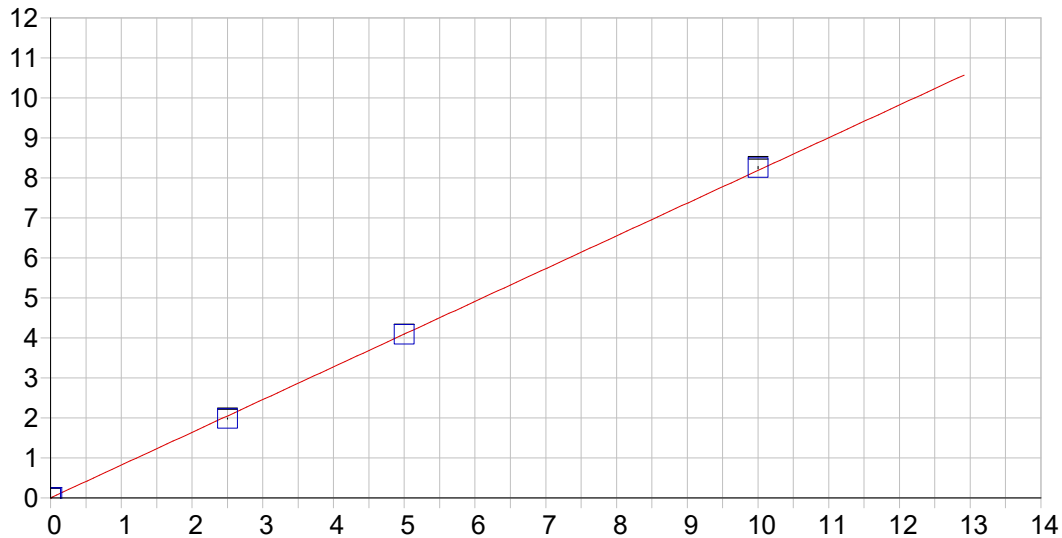


TI 336.121 {100}

Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000195 Re-Slope: 1.000000
 A1 (Gain): 0.300439 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000107
 Predicted MDL: 0.001393
 Predicted MQL: 0.004642

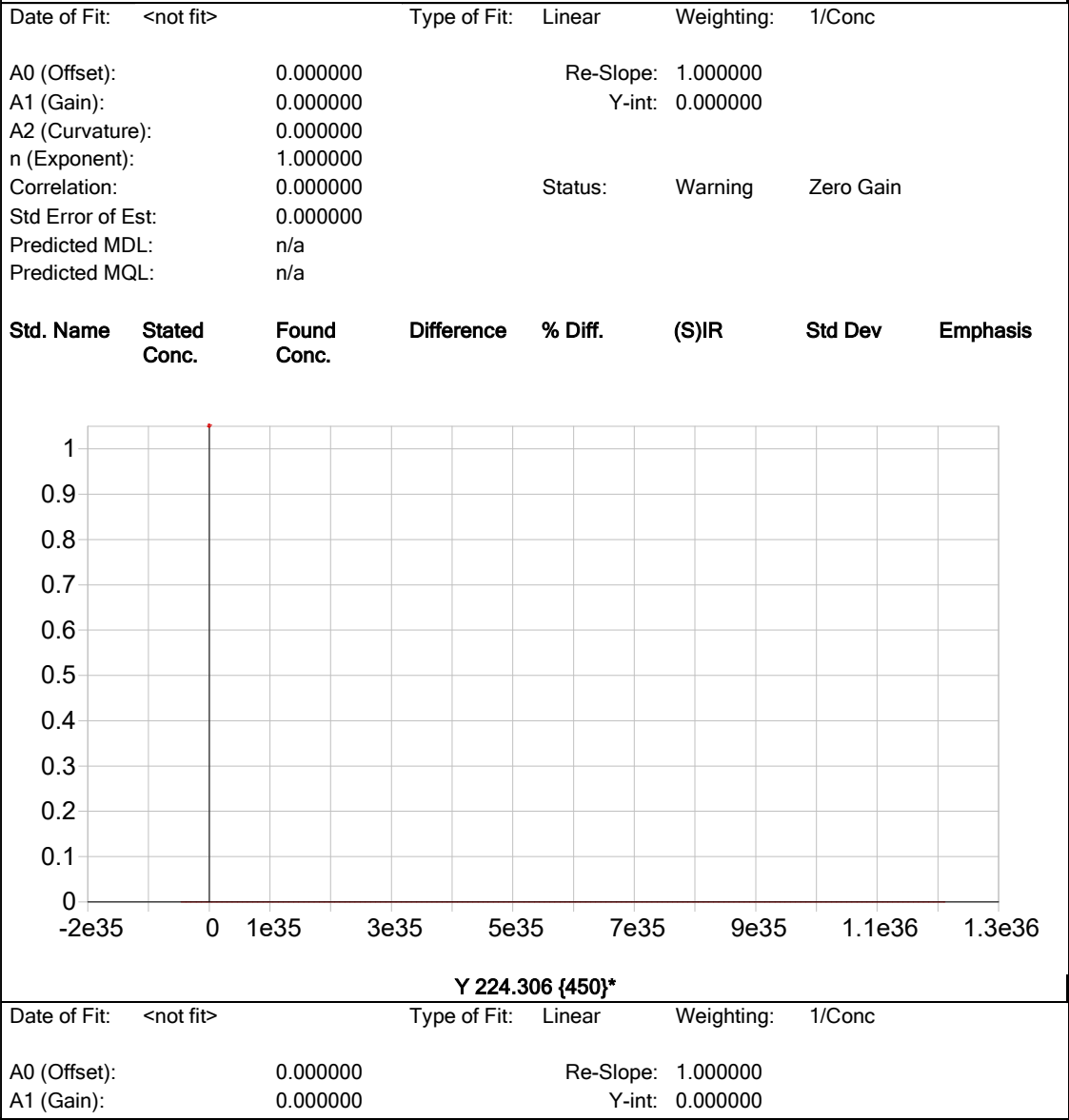
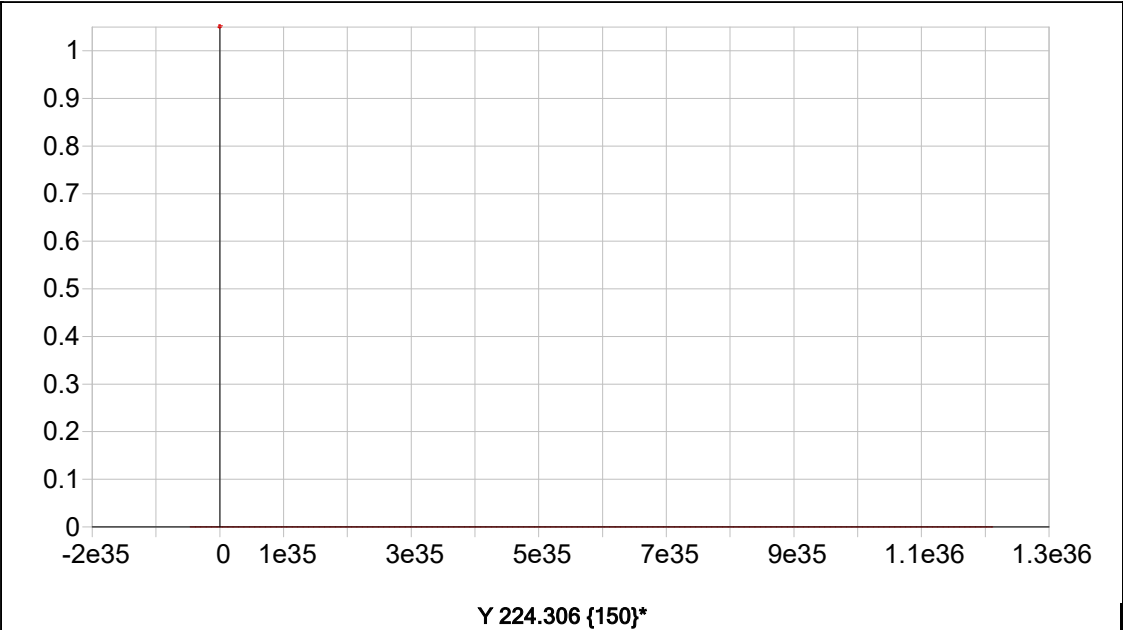
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00019	.000	1
S1	.04000	.04582	.006	14.5	.01395	.000	1
S3	2.5000	2.4529	-.047	-1.88	.73689	.003	1
S4	5.0000	5.0267	.027	.535	1.5099	.010	1
S5	10.000	10.015	.015	.145	3.0079	.006	1

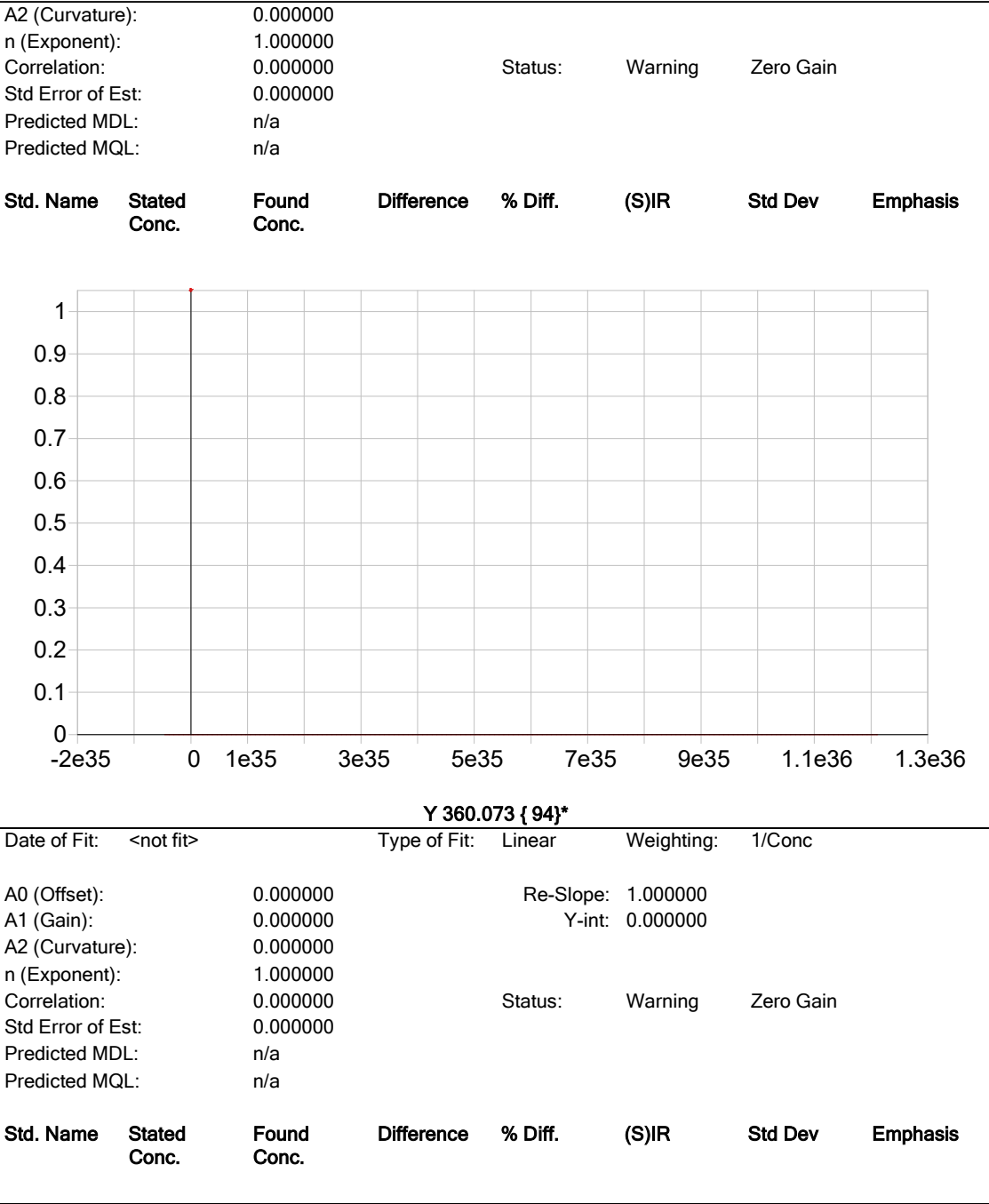

LI 670.784 { 50}

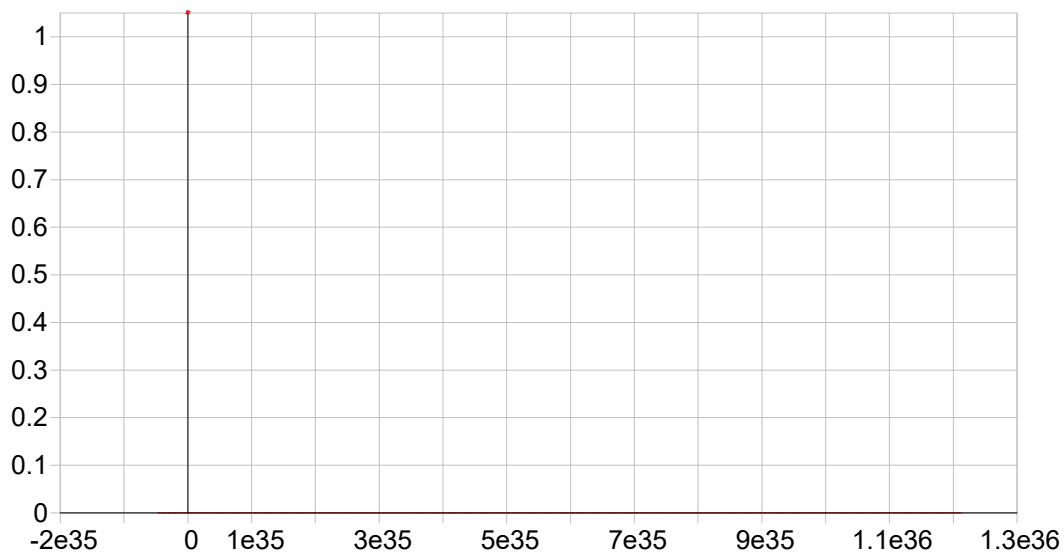
Date of Fit: 06/15/2020 15:28:31 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002321 Re-Slope: 1.000000
 A1 (Gain): 0.818450 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999911 Status: OK.
 Std Error of Est: 0.000264
 Predicted MDL: 0.001590
 Predicted MQL: 0.005302

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00232	.001	1
S5	10.000	10.082	.082	.819	8.2538	.032	1
S4	5.0000	4.9968	-.003	-.065	4.0919	.005	1
S3	2.5000	2.4219	-.078	-3.12	1.9845	.013	1
S1	.02000	.01949	-.001	-2.57	.01827	.001	1



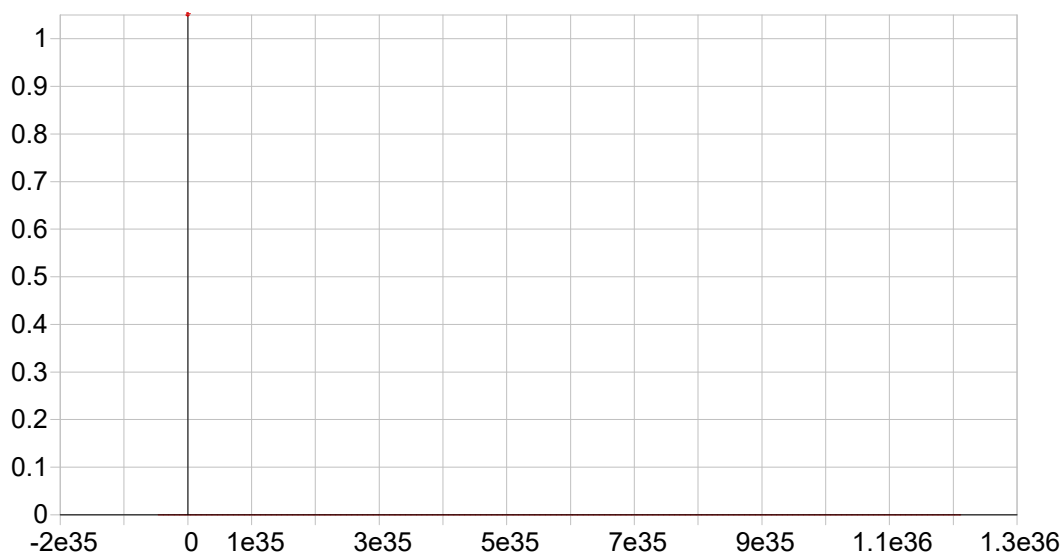




Y 371.030 { 91}*

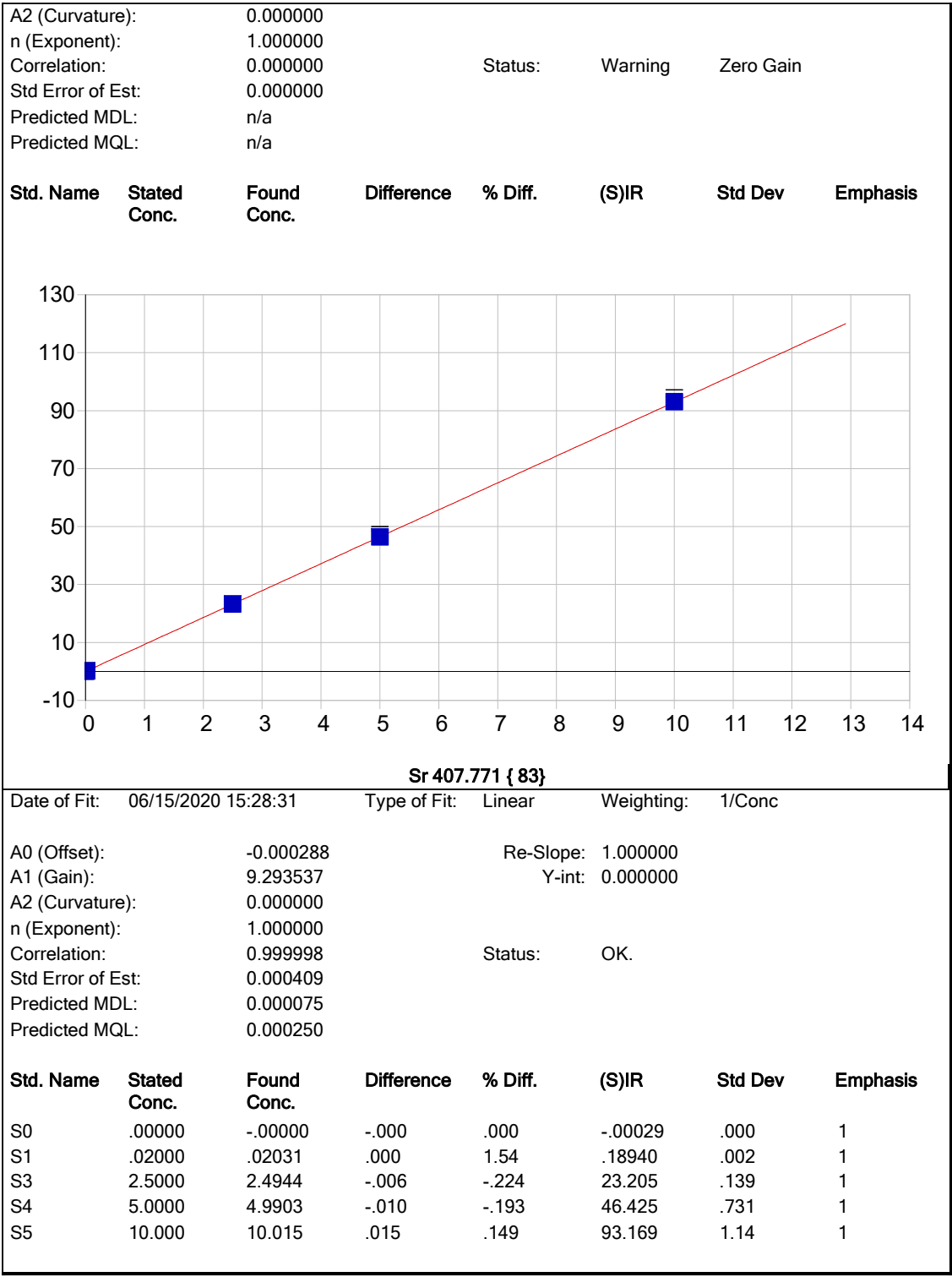
Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000	
A1 (Gain):	0.000000		Y-int:	0.000000	
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000		Status:	Warning	Zero Gain
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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

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



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	



Sample Name: S0 Acquired: 06/15/2020 12:42:56 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	-.00026	-.00054	.00067	.00093	.00061	.00100	-.00891	-.00147
Stddev	.00018	.00019	.00048	.00016	.00010	.00082	.00116	.00024
%RSD	69.720	35.868	72.648	17.357	16.871	82.077	13.025	16.258

#1	-.00010	-.00056	.00080	.00076	.00065	.00181	-.00948	-.00127
#2	-.00045	-.00071	.00013	.00107	.00049	.00017	-.00967	-.00173
#3	-.00022	-.00033	.00107	.00096	.00068	.00103	-.00757	-.00141

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	.00152	.00035	-.00004	-.00048	.00173	.00037	.00041	-.00024
Stddev	.00026	.00037	.00005	.00029	.00009	.00008	.00001	.00017
%RSD	16.782	104.63	103.30	60.551	5.3955	21.057	1.2843	69.377

#1	.00181	.00023	-.00008	-.00069	.00183	.00042	.00041	-.00033
#2	.00132	.00076	-.00005	-.00060	.00164	.00028	.00042	-.00035
#3	.00143	.00006	.00001	-.00015	.00172	.00040	.00041	-.00005

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	-.00186	-.00145	.00302	-.00051	.00654	.04277	-.00092	.00234
Stddev	.00016	.00012	.00033	.00020	.00126	.00089	.00009	.00016
%RSD	8.8351	8.2150	10.989	38.771	19.211	2.0733	9.3596	6.7068

#1	-.00181	-.00137	.00271	-.00072	.00799	.04174	-.00101	.00249
#2	-.00172	-.00138	.00297	-.00032	.00597	.04333	-.00086	.00235
#3	-.00204	-.00158	.00337	-.00050	.00568	.04322	-.00088	.00218

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	.00033	.00030	.00280	.00032	.00019	.00232	-.00029	
Stddev	.00022	.00004	.00035	.00010	.00017	.00104	.00043	
%RSD	65.623	12.765	12.629	32.830	87.070	44.905	149.71	

#1	.00009	.00034	.00317	.00026	.00037	.00276	.00013	
#2	.00039	.00029	.00246	.00044	.00017	.00113	-.00027	
#3	.00051	.00026	.00276	.00025	.00004	.00307	-.00074	

Sample Name: S0 Acquired: 06/15/2020 12:42:56 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	1451.6	1630.2	44322.	9950.1	2515.3
Stddev	20.2	5.5	488.	50.0	7.0
%RSD	1.3921	.33469	1.1005	.50240	.27907
#1	1474.1	1627.5	44842.	10004.	2511.5
#2	1445.5	1626.6	44250.	9942.1	2510.9
#3	1435.1	1636.5	43875.	9904.5	2523.3

Sample Name: S1 Acquired: 06/15/2020 12:46:48 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	.00046	.00117	.00312	.00199	.00796	.00862	.23024	.01652
Stddev	.00015	.00006	.00032	.00010	.00035	.00029	.00277	.00022
%RSD	33.863	5.2155	10.332	5.1235	4.3430	3.3766	1.2024	1.3423

#1	.00061	.00122	.00350	.00206	.00821	.00884	.22838	.01632
#2	.00045	.00119	.00294	.00188	.00757	.00872	.22893	.01676
#3	.00030	.00110	.00294	.00205	.00811	.00829	.23343	.01648

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	.02035	.00155	.03356	.00455	.00312	.00792	.01943	.00100
Stddev	.00029	.00002	.00012	.00023	.00026	.00002	.00033	.00007
%RSD	1.4414	1.5447	.36729	5.1039	8.4690	.24437	1.6971	7.1697

#1	.02008	.00153	.03352	.00456	.00342	.00790	.01907	.00093
#2	.02032	.00157	.03346	.00477	.00304	.00792	.01971	.00099
#3	.02066	.00156	.03370	.00431	.00291	.00794	.01953	.00108

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	.00402	.08559	-.00047	.03107	.15313	.00095	.09265	.00348
Stddev	.00019	.00046	.00008	.00039	.00042	.00015	.00038	.00013
%RSD	4.7336	.53636	17.363	1.2613	.27710	15.798	.40485	3.6611

#1	.00422	.08564	-.00056	.03076	.15338	.00111	.09227	.00356
#2	.00385	.08602	-.00040	.03151	.15336	.00082	.09302	.00354
#3	.00399	.08511	-.00045	.03095	.15264	.00092	.09266	.00333

Elem	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.01395	.01827	.18940
Stddev	.00010	.00076	.00153
%RSD	.74340	4.1404	.80892

#1	.01388	.01742	.18763
#2	.01391	.01854	.19032
#3	.01407	.01886	.19025

Sample Name: S1 Acquired: 06/15/2020 12:46:48 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	1453.4	1632.0	44516.	9947.1	2525.3
Stddev	19.2	3.4	475.	68.8	4.0
%RSD	1.3236	.21108	1.0678	.69178	.15720
#1	1443.0	1630.8	44266.	9926.3	2529.3
#2	1475.6	1635.9	45064.	9891.1	2525.3
#3	1441.6	1629.3	44218.	10024.	2521.3

Sample Name: S2 Acquired: 06/15/2020 12:50:41 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	.08566	.01984	.01192	.06634
Stddev	.00097	.00020	.00103	.00055
%RSD	1.1347	.98589	8.6335	.83138

#1	.08459	.01962	.01264	.06581
#2	.08650	.01992	.01074	.06691
#3	.08589	.01998	.01238	.06630

Int. Std.	Y_3710
Units	Cts/S
Avg	9850.4
Stddev	26.9
%RSD	.27279

#1	9823.0
#2	9851.5
#3	9876.7

Sample Name: S3 Acquired: 06/15/2020 12:54:32 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	.06821	.09592	.49367	.15128	.32056	.35562	11.124	.36289
Stddev	.00028	.00017	.00058	.00069	.00018	.00193	.086	.00508
%RSD	.40426	.18095	.11723	.45777	.05480	.54308	.77142	1.4008

#1	.06853	.09602	.49311	.15048	.32055	.35345	11.026	.36339
#2	.06807	.09603	.49427	.15164	.32074	.35627	11.157	.36771
#3	.06804	.09572	.49362	.15172	.32039	.35715	11.188	.35758

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	3.7793	.51660	.07961	1.0944	.08357	.06805	.44239	.12001
Stddev	.0028	.00496	.00038	.0012	.00049	.00040	.00460	.00154
%RSD	.07367	.96080	.47674	.10486	.58184	.58923	1.0405	1.2866

#1	3.7818	.51089	.07973	1.0955	.08301	.06767	.43722	.11824
#2	3.7799	.51909	.07918	1.0932	.08390	.06847	.44389	.12108
#3	3.7763	.51983	.07991	1.0945	.08381	.06803	.44605	.12070

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	.62923	.15144	.05253	.11385	2.0227	.18634	.06410	.67972
Stddev	.00082	.00050	.00067	.00063	.0034	.00092	.00027	.00832
%RSD	.12987	.32909	1.2827	.54986	.16808	.49217	.42417	1.2243

#1	.63007	.15183	.05230	.11323	2.0266	.18597	.06441	.68220
#2	.62916	.15162	.05201	.11384	2.0203	.18739	.06398	.68651
#3	.62844	.15088	.05329	.11449	2.0212	.18567	.06391	.67044

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	1.7494	.06187	.50005	.20232	.73689	1.9845	23.205	
Stddev	.0051	.00028	.00546	.00042	.00350	.0135	.140	
%RSD	.29163	.45048	1.0925	.20733	.47441	.67928	.60115	

#1	1.7462	.06191	.50072	.20208	.73333	1.9696	23.046	
#2	1.7467	.06212	.50515	.20280	.73702	1.9883	23.264	
#3	1.7553	.06157	.49429	.20207	.74032	1.9957	23.305	

Sample Name: S3 Acquired: 06/15/2020 12:54:32 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	1452.0	1612.8	44455.	9936.9	2479.1
Stddev	5.2	2.7	288.	80.0	7.8
%RSD	.35922	.16781	.64738	.80525	.31459
#1	1447.1	1609.8	44245.	9872.0	2471.3
#2	1457.5	1615.0	44783.	9912.4	2479.1
#3	1451.4	1613.7	44338.	10026.	2486.9

Sample Name: S4 Acquired: 06/15/2020 12:58:10 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	.13877	.19670	1.0118	.30348	.64751	.73327	22.738	.73433
Stddev	.00048	.00088	.0028	.00144	.00260	.00472	.069	.00726
%RSD	.34793	.44598	.27385	.47567	.40105	.64315	.30219	.98829

#1	.13828	.19569	1.0086	.30267	.64508	.73376	22.744	.74130
#2	.13880	.19714	1.0132	.30263	.64722	.72833	22.804	.72681
#3	.13924	.19727	1.0136	.30515	.65024	.73773	22.667	.73489

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	7.6876	1.0532	.16105	2.2434	.16901	.13849	.90114	.24606
Stddev	.0219	.0019	.00026	.0065	.00094	.00053	.00126	.00211
%RSD	.28473	.18007	.16370	.29099	.55667	.38558	.13940	.85841

#1	7.6639	1.0519	.16095	2.2360	.16855	.13815	.89970	.24393
#2	7.6918	1.0553	.16086	2.2458	.16838	.13822	.90202	.24815
#3	7.7070	1.0522	.16136	2.2484	.17009	.13910	.90169	.24611

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	1.2881	.31085	.10720	.23329	4.0785	.34206	.13312	1.3882
Stddev	.0044	.00107	.00057	.00208	.0219	.00190	.00082	.0140
%RSD	.34299	.34264	.53306	.89359	.53772	.55432	.61377	1.0100

#1	1.2842	.31164	.10704	.23439	4.1027	.34360	.13233	1.4030
#2	1.2873	.31127	.10673	.23088	4.0729	.33994	.13307	1.3752
#3	1.2929	.30964	.10784	.23458	4.0599	.34265	.13396	1.3863

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	3.5586	.12642	.98630	.41438	1.5099	4.0919	46.425
Stddev	.0125	.00019	.00663	.00136	.0099	.0046	.731
%RSD	.35195	.14666	.67213	.32704	.65535	.11163	1.5756

#1	3.5495	.12628	.99193	.41316	1.5118	4.0959	45.620
#2	3.5535	.12663	.97899	.41414	1.4992	4.0869	46.606
#3	3.5729	.12634	.98798	.41583	1.5187	4.0930	47.049

Sample Name: S4 Acquired: 06/15/2020 12:58:10 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	1445.1	1603.0	44194.	9881.0	2438.3
Stddev	7.1	3.0	37.	73.6	2.0
%RSD	.49356	.18733	.08325	.74464	.08114
#1	1437.1	1603.3	44210.	9833.5	2440.3
#2	1447.7	1605.9	44221.	9965.7	2438.4
#3	1450.6	1599.9	44152.	9843.7	2436.3

Sample Name: S5 Acquired: 06/15/2020 13:01:55 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	.27850	.39322	2.0241	.59845	1.2865	1.4635	44.819	1.4473
Stddev	.00038	.00191	.0070	.00192	.0037	.0019	.547	.0160
%RSD	.13544	.48648	.34493	.32041	.28709	.13259	1.2211	1.1044

#1	.27889	.39256	2.0322	.60059	1.2905	1.4613	44.192	1.4315
#2	.27813	.39173	2.0202	.59689	1.2832	1.4650	45.070	1.4471
#3	.27847	.39538	2.0199	.59786	1.2856	1.4641	45.196	1.4634

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	15.239	2.0969	.31855	4.4835	.33514	.27598	1.7893	.49518
Stddev	.043	.0073	.00095	.0163	.00139	.00225	.0121	.00360
%RSD	.28403	.34600	.29760	.36316	.41589	.81667	.67320	.72776

#1	15.285	2.0892	.31870	4.5023	.33396	.27429	1.7778	.49266
#2	15.199	2.0977	.31941	4.4744	.33480	.27512	1.7882	.49358
#3	15.234	2.1037	.31754	4.4737	.33668	.27854	1.8018	.49931

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	2.5626	.62281	.20877	.46447	7.9918	.65209	.27132	2.7643
Stddev	.0065	.00331	.00051	.00151	.0121	.00345	.00102	.0433
%RSD	.25420	.53222	.24579	.32465	.15139	.52942	.37710	1.5671

#1	2.5692	.61923	.20825	.46323	7.9779	.64984	.27152	2.7158
#2	2.5562	.62576	.20881	.46615	8.0000	.65038	.27022	2.7780
#3	2.5624	.62345	.20927	.46403	7.9975	.65607	.27224	2.7991

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	7.0460	.25804	1.9562	.83408	3.0079	8.2538	93.169	
Stddev	.0170	.00134	.0353	.00290	.0060	.0316	1.143	
%RSD	.24123	.52105	1.8066	.34713	.20027	.38346	1.2270	

#1	7.0617	.25770	1.9180	.83504	3.0015	8.2286	91.926	
#2	7.0280	.25689	1.9629	.83082	3.0089	8.2893	93.405	
#3	7.0482	.25952	1.9877	.83637	3.0134	8.2434	94.175	

Sample Name: S5 Acquired: 06/15/2020 13:01:55 Type: Cal
Method: NON EPA-6010-200.7(v262) 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	1431.4	1587.5	44198.	9915.0	2383.5
Stddev	9.5	3.0	268.	66.1	5.6
%RSD	.66611	.19188	.60690	.66710	.23291
#1	1422.3	1584.0	43890.	9943.3	2377.1
#2	1441.3	1589.7	44325.	9962.3	2387.1
#3	1430.5	1588.9	44379.	9839.4	2386.2

Sample Name: ICV01 Acquired: 06/15/2020 13:05:42 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	1.007372	1.013384	.9905671	1.027302	.9614610	2.546177
Stddev	.005099	.002119	.0009150	.009889	.0050221	.020154
%RSD	.5061850	.2091474	.0923724	.9626273	.5223433	.7915578

#1	1.013237	1.013953	.9896677	1.023986	.9561084	2.523319
#2	1.003990	1.015161	.9905366	1.019497	.9622049	2.553816
#3	1.004890	1.011038	.9914970	1.038423	.9660696	2.561395

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5020764	.5092934	.5131199	9.842430	.5147804	.4944031
Stddev	.0029338	.0048515	.0016029	.077699	.0017962	.0010008
%RSD	.5843353	.9526005	.3123749	.7894287	.3489257	.2024326

#1	.4988493	.5068506	.5112694	9.755610	.5127121	.4933411
#2	.5027976	.5061488	.5140145	9.866249	.5159486	.4945394
#3	.5045824	.5148808	.5140758	9.905432	.5156804	.4953287

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5136583	9.909910	.5089771	5.829200	.5171868	.2439557
Stddev	.0023668	.120450	.0042306	.071357	.0027888	.0019508
%RSD	.4607711	1.215445	.8312062	1.224128	.5392322	.7996375

#1	.5111113	9.820073	.5055135	5.770655	.5142053	.2420759
#2	.5157899	9.862877	.5077255	5.808260	.5197315	.2438207
#3	.5140737	10.04678	.5136924	5.908684	.5176237	.2459704

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.786110	.4845153	1.028096	9.170794	F -.005817	2.614713
Stddev	.218501	.0018451	.006799	.049632	.004026	.028842
%RSD	2.232768	.3808212	.6613242	.5411996	69.20551	1.103067

#1	9.536349	.4832059	1.020335	9.141557	-.010440	2.594103
#2	9.941933	.4866256	1.030950	9.228100	-.003082	2.602363
#3	9.880049	.4837145	1.033003	9.142724	-.003930	2.647674

Sample Name: ICV01 Acquired: 06/15/2020 13:05:42 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	2.659216	F -.004698	2.534136	2.601680	2.586042	F .0037036
Stddev	.012461	.003920	.026191	.009037	.010044	.0006019
%RSD	.4686045	83.43912	1.033540	.3473394	.3883982	16.25080

#1	2.648133	-.000620	2.523864	2.594587	2.582149	.0031067
#2	2.656809	-.005036	2.514638	2.611854	2.597450	.0043103
#3	2.672705	-.008438	2.563906	2.598600	2.578527	.0036938

Elem	Sr4077
Units	ppm
Avg	F -.008219
Stddev	.000238
%RSD	2.890368

#1	-.008037
#2	-.008131
#3	-.008488

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1473.584	1645.072	45545.95	10160.77	2548.317
Stddev	5.656	3.444	56.97	46.94	1.445
%RSD	.3838461	.2093242	.1250833	.4619776	.0566907

#1	1472.674	1645.207	45482.68	10107.58	2549.636
#2	1479.640	1648.446	45561.98	10196.40	2548.540
#3	1468.438	1641.563	45593.19	10178.34	2546.773

Sample Name: LLICV01 Acquired: 06/15/2020 13:13:50 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207926	.0427148	.0135176	.0184654	.0571313	.0835291	.1052035
Stddev	.0035577	.0010029	.0019106	.0058156	.0012571	.0064773	.0003801
%RSD	17.11027	2.347836	14.13396	31.49451	2.200349	7.754572	.3612670

#1	.0167110	.0436970	.0131647	.0246031	.0577676	.0822840	.1047742
#2	.0232362	.0416925	.0155801	.0177563	.0556832	.0777647	.1054971
#3	.0224306	.0427548	.0118081	.0130369	.0579429	.0905386	.1053391

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059147	.0060218	2.049643	.0099232	.0306334	.0160656	.0945890
Stddev	.0000742	.0000421	.016110	.0001613	.0002382	.0031165	.0108023
%RSD	1.253805	.6991929	.7859988	1.625523	.7775202	19.39882	11.42028

#1	.0058291	.0060101	2.036852	.0100212	.0304940	.0193508	.1067749
#2	.0059545	.0060685	2.044343	.0097371	.0309084	.0131509	.0908023
#3	.0059604	.0059867	2.067736	.0100115	.0304979	.0156951	.0861898

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201156	2.130544	.0403744	.0103155	1.834629	.0473817	.0471811
Stddev	.0005692	.003286	.0002151	.0002414	.170297	.0018712	.0001627
%RSD	2.829389	.1542124	.5328439	2.340411	9.282349	3.949102	.3447491

#1	.0198350	2.133836	.0401614	.0104893	1.641528	.0467148	.0471057
#2	.0197412	2.127264	.0405916	.0104173	1.963352	.0459354	.0470699
#3	.0207705	2.130533	.0403702	.0100398	1.899005	.0494949	.0473678

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.639041	.0176112	.1063259	.2116940	.0207607	.4487923	.0408794
Stddev	.033961	.0026426	.0004733	.0006967	.0010467	.0029050	.0017428
%RSD	2.072004	15.00514	.4451459	.3291010	5.041545	.6473018	4.263181

#1	1.664492	.0158021	.1068522	.2108908	.0195521	.4471815	.0388790
#2	1.652152	.0163877	.1059350	.2121339	.0213584	.4470494	.0416896
#3	1.600479	.0206438	.1061906	.2120574	.0213715	.4521459	.0420695

Sample Name: LLICV01 Acquired: 06/15/2020 13:13:50 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0455862	.0224368	.0202347
Stddev	.0009989	.0007559	.0002540
%RSD	2.191341	3.368880	1.255120

#1	.0445755	.0215644	.0200052
#2	.0456101	.0228972	.0201913
#3	.0465729	.0228487	.0205075

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1491.260	1666.574	45993.79	10210.25	2592.283
Stddev	5.171	.910	117.50	42.85	1.133
%RSD	.3467559	.0545735	.2554786	.4196423	.0436950

#1	1488.985	1665.526	45976.63	10205.52	2592.223
#2	1497.179	1667.048	46118.93	10255.27	2591.181
#3	1487.617	1667.149	45885.81	10169.97	2593.444

Sample Name: ICB01 Acquired: 06/15/2020 13:20:02 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0001340	.0002041	-.001202	-.005767	.0026146	-.004045	-.001115
Stddev	.0007044	.0016081	.001890	.000873	.0029129	.003258	.000479
%RSD	525.5755	787.8048	157.2702	15.14467	111.4079	80.54491	42.98163

#1	-.000106	.0019407	-.002593	-.006769	.0013597	-.001128	-.001223
#2	.000927	-.001233	-.001962	-.005169	.0059446	-.003446	-.001531
#3	-.000419	-.000095	.000950	-.005362	.0005395	-.007561	-.000591

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0000472	-.014828	.0000890	-.000112	-.002711	-.005399
Stddev	.000026	.0000747	.012117	.0002045	.000255	.001834	.006198
%RSD	345.3781	158.4029	81.71485	229.7566	228.1655	67.64255	114.7961

#1	-.000037	.0001089	-.024369	.0001254	-.000406	-.003646	-.000592
#2	.000009	-.000036	-.001195	.0002730	.000035	-.000598	-.003211
#3	.000006	.000068	-.018921	-.000131	.000036	-.003889	-.012394

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000778	.0041123	-.000304	.0005101	-.019101	.0006592	-.002020
Stddev	.000144	.0244695	.000408	.0001769	.068977	.0035396	.000130
%RSD	18.53732	595.0306	133.9050	34.68829	361.1196	536.9560	6.433937

#1	-.000639	.0320807	-.000103	.0006814	-.012182	.0043906	-.002167
#2	-.000769	-.006396	-.000037	.0005208	.046156	-.002651	-.001975
#3	-.000927	-.013348	-.000774	.0003280	-.091277	.000238	-.001919

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.478470	-.005084	-.000479	-.000493	.0032971	-.000669	.0002321
Stddev	.138541	.004613	.000502	.000113	.0060083	.000619	.0004089
%RSD	28.95508	90.74118	104.6999	22.81241	182.2319	92.52153	176.1835

#1	-.320092	-.010343	-.001056	-.000612	.0018595	-.000192	.0001503
#2	-.577181	-.001724	-.000237	-.000480	.0098937	-.000447	.0006757
#3	-.538136	-.003184	-.000144	-.000388	-.001862	-.001368	-.000130

Sample Name: ICB01 Acquired: 06/15/2020 13:20:02 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.000303	-.001000	.0000401
Stddev	.000534	.000371	.0000691
%RSD	176.3148	37.11172	172.3032

#1	-.000071	-.000745	.0001190
#2	-.000914	-.000830	.0000112
#3	.000076	-.001426	-.000010

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1497.655	1661.330	46017.86	10133.30	2587.113
Stddev	10.952	4.470	432.87	245.42	5.857
%RSD	.7312431	.2690835	.9406581	2.421937	.2263809

#1	1488.437	1656.482	45611.67	9855.74	2582.948
#2	1509.761	1662.220	46473.21	10321.61	2584.582
#3	1494.768	1665.289	45968.71	10222.54	2593.810

Sample Name: CRI01 Acquired: 06/15/2020 13:23:55 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216883	.0447842	.0134771	.0152491	.0549135	.0878566	.1033308
Stddev	.0087981	.0019306	.0010610	.0032451	.0015796	.0028805	.0010890
%RSD	40.56612	4.310994	7.872190	21.28060	2.876500	3.278606	1.053899

#1	.0115736	.0449503	.0134628	.0117406	.0560082	.0911645	.1024987
#2	.0275681	.0427758	.0145452	.0181429	.0531027	.0865028	.1029303
#3	.0259233	.0466264	.0124235	.0158638	.0556297	.0859024	.1045633

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058504	.0059646	2.034391	.0092971	.0303344	.0143064	.0880645
Stddev	.0001375	.0000683	.021314	.0002617	.0003223	.0016314	.0057780
%RSD	2.350961	1.144565	1.047671	2.814400	1.062491	11.40356	6.561054

#1	.0057332	.0059023	2.009939	.0092942	.0306457	.0129958	.0875485
#2	.0060018	.0059540	2.049039	.0090370	.0303553	.0137898	.0825619
#3	.0058163	.0060376	2.044195	.0095602	.0300021	.0161336	.0940832

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198329	2.098373	.0404765	.0097582	2.074054	.0476721	.0465038
Stddev	.0003978	.014330	.0002224	.0003242	.116083	.0026336	.0008772
%RSD	2.005567	.6829118	.5495478	3.321915	5.596936	5.524480	1.886368

#1	.0200950	2.099443	.0402452	.0096159	1.963192	.0465493	.0469143
#2	.0193752	2.083538	.0404956	.0095295	2.194735	.0506810	.0454965
#3	.0200285	2.112138	.0406889	.0101292	2.064237	.0457859	.0471005

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.611257	.0175075	.0991894	.2118219	.0167494	.4315716	.0396657
Stddev	.062777	.0034792	.0015801	.0002955	.0035080	.0046321	.0005328
%RSD	3.896179	19.87238	1.593003	.1394955	20.94418	1.073305	1.343291

#1	1.679052	.0156444	.0991339	.2118469	.0149383	.4297779	.0390942
#2	1.555135	.0153567	.0976377	.2121040	.0207928	.4281046	.0401488
#3	1.599584	.0215215	.1007965	.2115147	.0145170	.4368323	.0397541

Sample Name: CRI01 Acquired: 06/15/2020 13:23:55 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0443306	.0187372	.0199042
Stddev	.0020036	.0013504	.0001112
%RSD	4.519752	7.207171	.5589346

#1	.0430952	.0175593	.0197930
#2	.0432542	.0184412	.0199041
#3	.0466423	.0202111	.0200155

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1491.481	1669.146	46012.19	10331.64	2601.662
Stddev	23.009	6.473	399.48	45.48	4.909
%RSD	1.542726	.3877951	.8682075	.4401678	.1886697

#1	1467.230	1661.703	45623.26	10313.56	2596.907
#2	1513.006	1672.281	46421.44	10383.38	2601.370
#3	1494.208	1673.455	45991.86	10297.99	2606.711

Sample Name: ICSA01 Acquired: 06/15/2020 13:27:48 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0020126	-.016413	.0040281	-.012659	.0060927	257.5375	.0052162
Stddev	.0106662	.003373	.0002273	.006089	.0023331	4.0659	.0000930
%RSD	529.9557	20.54754	5.642486	48.10100	38.29386	1.578777	1.783760

#1	.0046891	-.019061	.0042198	-.008889	.0064597	253.0894	.0052562
#2	.0110857	-.017563	.0037770	-.019684	.0082206	258.4605	.0052825
#3	-.009737	-.012616	.0040875	-.009405	.0035978	261.0625	.0051098

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008130	.0000284	239.9834	.0471686	-.000706	.0144145	94.16711
Stddev	.0001038	.0001008	2.0965	.0007387	.000263	.0020072	.25584
%RSD	12.76746	355.1092	.8736172	1.566018	37.31884	13.92482	.2716821

#1	.0006938	-.000020	237.5634	.0479747	-.000974	.0120979	93.92769
#2	.0008830	.000144	241.1359	.0465242	-.000448	.0155111	94.13697
#3	.0008624	-.000039	241.2507	.0470069	-.000695	.0156345	94.43668

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098345	253.9183	.0018200	-.009199	.4557805	.0030890	.0013891
Stddev	.0003776	1.0513	.0002285	.000450	.1476119	.0033014	.0007906
%RSD	3.839281	.4140503	12.55384	4.891266	32.38662	106.8734	56.91615

#1	.0094453	252.7675	.0017286	-.009672	.4540199	.0065899	.0008851
#2	.0098591	254.1588	.0016514	-.008777	.3090568	.0000322	.0009820
#3	.0101992	254.8285	.0020801	-.009148	.6042648	.0026450	.0023004

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.887664	-.013447	.0406856	-.001153	.0128956	-.004605	-.007112
Stddev	.048556	.007937	.0010724	.000846	.0068275	.000856	.002905
%RSD	5.470106	59.01968	2.635750	73.40732	52.94433	18.59757	40.84680

#1	-.853470	-.011193	.0399482	-.001882	.0163587	-.004309	-.009167
#2	-.943242	-.022267	.0419158	-.001353	.0050305	-.005570	-.003788
#3	-.866279	-.006881	.0401929	-.000225	.0172975	-.003936	-.008380

Sample Name: ICSA01 Acquired: 06/15/2020 13:27:48 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.002510	.0035341	-.000441
Stddev	.002647	.0023277	.000600
%RSD	105.4633	65.86189	136.0254

#1	.000249	.0008707	-.001120
#2	-.005029	.0045537	-.000226
#3	-.002749	.0051780	.000022

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1381.965	1550.882	43147.95	9961.222	2261.230
Stddev	14.159	2.075	213.17	102.851	5.897
%RSD	1.024536	.1338230	.4940407	1.032518	.2607699

#1	1375.924	1549.022	42930.73	9850.578	2254.914
#2	1398.143	1553.121	43356.82	10053.92	2262.185
#3	1371.829	1550.504	43156.28	9979.17	2266.590

Sample Name: ICSAB01 Acquired: 06/15/2020 13:31:39 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.1075233	.0916108	.0517056	.0350408	.5659637	250.6417
Stddev	.0031566	.0059046	.0018875	.0031676	.0054668	3.5012
%RSD	2.935717	6.445276	3.650546	9.039811	.9659279	1.396896

#1	.1042923	.0984263	.0538737	.0379544	.5617621	246.7551
#2	.1076777	.0883656	.0508154	.0316691	.5721444	251.6208
#3	.1105998	.0880406	.0504279	.0354990	.5639845	253.5491

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4853012	.4761991	.9598960	235.0679	.5250828	.4661340
Stddev	.0031348	.0081282	.0043266	1.6039	.0015296	.0024993
%RSD	.6459409	1.706893	.4507318	.6823299	.2913088	.5361708

#1	.4817632	.4855316	.9561637	233.2545	.5248499	.4635173
#2	.4864079	.4723959	.9588860	235.6486	.5236830	.4663881
#3	.4877326	.4706696	.9646382	236.3006	.5267155	.4684965

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4925877	92.31888	.4846813	249.1286	.9662820	.1912836
Stddev	.0038581	.38314	.0025846	1.2243	.0032314	.0008541
%RSD	.7832265	.4150187	.5332634	.4914159	.3344141	.4465284

#1	.4881347	91.88070	.4817688	247.7178	.9627862	.1922013
#2	.4949259	92.59080	.4855735	249.7567	.9669004	.1911375
#3	.4947026	92.48516	.4867017	249.9114	.9691595	.1905119

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2626001	.4734845	.9864070	-1.13209	F -.017746	1.021288
Stddev	.1839229	.0122157	.0046533	.05066	.002102	.015667
%RSD	70.03917	2.579957	.4717418	4.474835	11.84571	1.534036

#1	.4613077	.4597405	.9907684	-1.07944	-.019302	1.039377
#2	.0983301	.4776092	.9869443	-1.18050	-.015354	1.012421
#3	.2281625	.4831040	.9815084	-1.13633	-.018582	1.012065

Sample Name: ICSAB01 Acquired: 06/15/2020 13:31:39 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	1.004473	F .0016249	.9187294	1.027376	.9838123	F .0016102
Stddev	.004254	.0059183	.0156687	.004063	.0130572	.0007581
%RSD	.4235315	364.2171	1.705479	.3954372	1.327209	47.08315

#1	1.000386	.0084306	.9366584	1.024298	.9687619	.0021763
#2	1.004154	-.001241	.9118674	1.025849	.9921162	.0019055
#3	1.008877	-.002315	.9076622	1.031981	.9905587	.0007489

Elem	Sr4077
Units	ppm
Avg	F -.000736
Stddev	.000366
%RSD	49.66321

#1	-.001041
#2	-.000837
#3	-.000331

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1388.162	1546.502	43375.57	10041.71	2260.296
Stddev	20.133	2.033	504.65	117.66	5.681
%RSD	1.450368	.1314351	1.163436	1.171682	.2513517

#1	1379.071	1545.009	43276.97	9930.36	2262.794
#2	1374.177	1548.817	42927.50	10029.96	2264.300
#3	1411.237	1545.679	43922.24	10164.79	2253.794

Sample Name: CCV01 Acquired: 06/15/2020 13:35:17 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.947077	4.931862	4.857569	4.979913	4.966723	9.855798	9.929295
Stddev	.005761	.018843	.009037	.007357	.001088	.076927	.151027
%RSD	.1164444	.3820604	.1860444	.1477328	.0219020	.7805218	1.521020

#1	4.953392	4.940657	4.856966	4.987958	4.967422	9.769281	9.826699
#2	4.942110	4.944699	4.866893	4.973527	4.967278	9.881623	9.858467
#3	4.945730	4.910229	4.848848	4.978253	4.965470	9.916488	10.10272

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2451588	2.445382	24.39263	.9824375	2.459841	1.228609	4.917958
Stddev	.0030727	.003457	.09894	.0008090	.005734	.009821	.028315
%RSD	1.253340	.1413886	.4056182	.0823504	.2331102	.7993317	.5757480

#1	.2419987	2.445202	24.29317	.9818464	2.453866	1.218054	4.885836
#2	.2453421	2.448926	24.39369	.9833595	2.465299	1.230296	4.939300
#3	.2481358	2.442018	24.49104	.9821065	2.460359	1.237477	4.928736

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.437445	24.17077	2.452329	1.223692	24.50807	2.472879	2.486440
Stddev	.014444	.16614	.004061	.009706	.12281	.020410	.007871
%RSD	.5925855	.6873520	.1655988	.7931348	.5010921	.8253629	.3165386

#1	2.422585	24.01851	2.452891	1.228268	24.64399	2.449451	2.492289
#2	2.438318	24.14583	2.456080	1.230263	24.47514	2.482375	2.489540
#3	2.451433	24.34797	2.448017	1.212544	24.40509	2.486812	2.477492

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.97156	4.912573	4.806678	4.968433	4.871743	4.812715	4.909990
Stddev	.22958	.019765	.064466	.005800	.010476	.074259	.011451
%RSD	.9577069	.4023295	1.341171	.1167443	.2150428	1.542976	.2332088

#1	23.74177	4.919897	4.744564	4.974912	4.879836	4.734639	4.918866
#2	23.97199	4.927631	4.802206	4.966664	4.875483	4.821054	4.914037
#3	24.20092	4.890192	4.873263	4.963723	4.859910	4.882453	4.897065

Sample Name: CCV01 Acquired: 06/15/2020 13:35:17 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	4.893176	4.887883	4.923679
Stddev	.042652	.012615	.072474
%RSD	.8716727	.2580785	1.471956

#1	4.844060	4.877428	4.877048
#2	4.914578	4.901894	4.886814
#3	4.920890	4.884327	5.007175

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1460.457	1623.887	45369.15	10213.82	2486.621
Stddev	27.766	5.594	722.36	53.73	5.426
%RSD	1.901218	.3444595	1.592173	.5260124	.2181888

#1	1440.858	1617.597	44801.25	10269.91	2481.122
#2	1448.282	1628.303	45124.03	10208.75	2486.771
#3	1492.231	1625.761	46182.17	10162.81	2491.969

Sample Name: LLCCV01 Acquired: 06/15/2020 13:44:35 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179786	.0430227	.0135485	.0161714	.0559987	.0882173	.1034532
Stddev	.0047744	.0028743	.0009474	.0031380	.0003205	.0057648	.0018133
%RSD	26.55577	6.680880	6.992926	19.40440	.5723547	6.534723	1.752735

#1	.0125165	.0462966	.0137909	.0152281	.0556440	.0895641	.1018838
#2	.0200630	.0409137	.0125034	.0136133	.0562675	.0931894	.1030378
#3	.0213563	.0418579	.0143512	.0196728	.0560846	.0818984	.1054382

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058285	.0059671	2.023308	.0094979	.0302300	.0192020	.1021844
Stddev	.0000345	.0000382	.036910	.0000617	.0004060	.0011773	.0070096
%RSD	.5924315	.6397616	1.824258	.6501779	1.343174	6.130890	6.859744

#1	.0058668	.0059704	1.986731	.0095386	.0305010	.0183651	.0942621
#2	.0058187	.0060035	2.022651	.0094268	.0297632	.0205482	.1047096
#3	.0057999	.0059274	2.060543	.0095283	.0304259	.0186929	.1075815

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201934	2.092805	.0401967	.0103408	1.959644	.0468345	.0462486
Stddev	.0008673	.034178	.0000399	.0001694	.018429	.0025937	.0002574
%RSD	4.294786	1.633133	.0993531	1.638430	.9404353	5.537994	.5564691

#1	.0198417	2.053346	.0402420	.0101452	1.971901	.0466884	.0461578
#2	.0195572	2.113165	.0401667	.0104429	1.938450	.0443169	.0465390
#3	.0211812	2.111903	.0401813	.0104343	1.968581	.0494981	.0460489

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.814774	.0187868	.0996748	.2118077	.0212784	.4269710	.0376532
Stddev	.037211	.0016122	.0007713	.0005674	.0050803	.0003707	.0008971
%RSD	2.050457	8.581735	.7738130	.2679002	23.87560	.0868266	2.382557

#1	1.783227	.0200392	.1004083	.2117091	.0270508	.4273112	.0369309
#2	1.855811	.0169677	.0988706	.2112960	.0192971	.4265759	.0386574
#3	1.805283	.0193535	.0997456	.2124179	.0174872	.4270260	.0373713

Sample Name: LLCCV01 Acquired: 06/15/2020 13:44:35 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0467090	.0205320	.0198737
Stddev	.0008788	.0004329	.0003224
%RSD	1.881435	2.108310	1.622338

#1	.0467587	.0200343	.0195319
#2	.0475619	.0207407	.0199167
#3	.0458064	.0208210	.0201724

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1475.338	1667.562	45744.47	10383.61	2594.619
Stddev	20.569	.917	306.57	24.57	5.209
%RSD	1.394180	.0549878	.6701804	.2365937	.2007693

#1	1491.835	1666.877	45967.46	10381.86	2589.017
#2	1481.887	1668.604	45871.06	10359.97	2595.524
#3	1452.292	1667.205	45394.87	10409.01	2599.317

Sample Name: CCB01 Acquired: 06/15/2020 13:48:28 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000644	-.000921	.0004122	-.005795	-.000529	-.010463	-.000099
Stddev	.003977	.001437	.0013856	.002758	.000344	.003492	.000382
%RSD	617.5021	156.0063	336.1579	47.59880	65.06439	33.37408	386.8405

#1	.000942	.000736	-.000927	-.008619	-.000926	-.006803	-.000454
#2	.002295	-.001683	.000324	-.003107	-.000336	-.010829	-.000149
#3	-.005170	-.001816	.001840	-.005660	-.000325	-.013758	.000306

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0000013	-.018458	-.000058	-.000054	-.002821	-.005813
Stddev	.000035	.0000431	.002555	.000511	.000213	.001546	.005109
%RSD	187.0037	3269.495	13.84166	882.2048	393.1928	54.81069	87.87808

#1	-.000033	.0000393	-.017164	-.000314	-.000073	-.002921	-.009770
#2	.000021	-.000045	-.021400	.000531	-.000257	-.004314	-.007624
#3	-.000044	.000010	-.016808	-.000390	.000168	-.001227	-.000046

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000940	-.013164	.0000495	.0005374	-.031109	.0020731	-.001945
Stddev	.000433	.003516	.0002855	.0004480	.098784	.0020535	.000310
%RSD	46.11519	26.70872	576.4810	83.37195	317.5424	99.05560	15.92229

#1	-.000560	-.016802	-.000229	.0002524	-.141872	.0040729	-.001695
#2	-.000847	-.009784	.000036	.0003059	.000673	-.000030	-.001850
#3	-.001412	-.012907	.000342	.0010538	.047872	.002176	-.002292

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.605775	-.002194	-.002693	-.000666	.0056216	-.001241	.0000884
Stddev	.077230	.006296	.000340	.000197	.0049121	.000218	.0002067
%RSD	12.74897	286.9821	12.61644	29.65710	87.37890	17.56825	233.9686

#1	-.670268	-.006472	-.002994	-.000814	.0023546	-.001460	-.000046
#2	-.626865	-.005145	-.002761	-.000742	.0032396	-.001024	.000326
#3	-.520190	.005036	-.002325	-.000442	.0112704	-.001238	-.000015

Sample Name: CCB01 Acquired: 06/15/2020 13:48:28 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CB01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000050	-.000397	.0000136
Stddev	.000270	.001920	.0000628
%RSD	541.3635	483.7064	463.6913

#1	-.000244	.001818	.0000855
#2	-.000165	-.001569	-.000015
#3	.000259	-.001440	-.000030

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1508.739	1670.545	46537.20	10400.44	2603.164
Stddev	14.383	7.766	232.02	74.63	5.028
%RSD	.9533425	.4648566	.4985612	.7176114	.1931470

#1	1494.257	1665.794	46286.68	10374.16	2600.030
#2	1523.022	1679.507	46744.69	10484.66	2608.964
#3	1508.938	1666.335	46580.21	10342.50	2600.500

Sample Name: LR CHECK 1 Acquired: 06/15/2020 13:51:59 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001768	-.134428	-.008868	-.168421	.0511146	2092.180	.0363927
Stddev	.008643	.009978	.004308	.027079	.0095083	40.317	.0008367
%RSD	488.7666	7.422525	48.57498	16.07837	18.60195	1.927012	2.299009

#1	-.010946	-.123902	-.012678	-.171172	.0602997	2047.348	.0355427
#2	.006216	-.143748	-.004194	-.194020	.0517311	2103.731	.0364202
#3	-.000575	-.135634	-.009733	-.140071	.0413131	2125.460	.0372153

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070628	.0005732	1642.822	-.052492	.0175182	.0915467	829.5204
Stddev	.0001828	.0004477	32.097	.001176	.0009193	.0025030	5.4688
%RSD	2.588301	78.09881	1.953780	2.240351	5.247558	2.734143	.6592782

#1	.0070390	.0009223	1612.622	-.052242	.0169585	.0936964	825.8139
#2	.0068931	.0000685	1639.317	-.051462	.0170169	.0887987	826.9458
#3	.0072564	.0007289	1676.528	-.053773	.0185791	.0921448	835.8013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0785998	1864.731	.0294946	-.097177	1831.039	.0132487	.1829557
Stddev	.0003940	10.279	.0011481	.002488	3.693	.0029679	.0054230
%RSD	.5012121	.5512218	3.892643	2.560301	.2016962	22.40103	2.964119

#1	.0787340	1858.404	.0308115	-.095831	1827.560	.0109756	.1832844
#2	.0781563	1859.197	.0289681	-.100048	1834.914	.0121643	.1882068
#3	.0789092	1876.591	.0287041	-.095651	1830.644	.0166063	.1773757

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1053.570	-.032889	.2870530	-.008953	-.019697	-.004639	.0038602
Stddev	3.796	.013191	.0060313	.000690	.020877	.001117	.0083986
%RSD	.3602875	40.10758	2.101123	7.711087	105.9884	24.08478	217.5714

#1	1049.918	-.024832	.2805986	-.008238	-.028580	-.003451	.0110370
#2	1053.296	-.025723	.2925456	-.009615	.004152	-.004797	.0059204
#3	1057.495	-.048112	.2880148	-.009006	-.034664	-.005668	-.005377

Sample Name: LR CHECK 1 Acquired: 06/15/2020 13:51:59 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.048020	.0264078	-.776609
Stddev	.001175	.0012595	.005382
%RSD	2.446708	4.769457	.6929572

#1	-.046735	.0249691	-.772921
#2	-.049040	.0273111	-.774120
#3	-.048285	.0269432	-.782784

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1207.243	1316.005	38003.78	9373.249	1679.239
Stddev	19.195	.730	349.97	75.776	4.346
%RSD	1.589972	.0554345	.9208841	.8084250	.2588209

#1	1219.487	1315.168	38257.37	9432.230	1675.129
#2	1185.121	1316.339	37604.49	9399.731	1683.788
#3	1217.121	1316.507	38149.47	9287.786	1678.800

Sample Name: LR CHECK 2 Acquired: 06/15/2020 13:56:07 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.004599	.0055381	225.5295	.0004148	-.015187	.5163252	99.30997
Stddev	.003399	.0045324	2.3418	.0045055	.002572	.0463463	.67532
%RSD	73.91747	81.83998	1.038368	1086.241	16.93662	8.976177	.6800114

#1	-.005814	.0040171	223.8585	-.003029	-.018153	.5671484	100.0208
#2	-.007224	.0106353	224.5238	-.001241	-.013567	.5054302	98.6769
#3	-.000759	.0019618	228.2062	.005514	-.013841	.4763971	99.2322

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002644	.0063182	.6917706	-.173614	.0075216	256.9458	-.309303
Stddev	.000035	.0000470	.0425471	.001209	.0004466	1.8126	.030048
%RSD	1.323982	.7446032	6.150458	.6965743	5.937504	.7054403	9.714773

#1	-.002685	.0062657	.7340365	-.173155	.0070101	256.2641	-.279909
#2	-.002627	.0063324	.6923274	-.172702	.0078342	255.5729	-.308036
#3	-.002621	.0063566	.6489478	-.174986	.0077205	259.0004	-.339965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.11044	.3329074	53.51716	.0018574	1.336946	-.370527	34.41162
Stddev	.53718	.0414730	.60298	.0003180	.128805	.016489	.09345
%RSD	1.306674	12.45781	1.126710	17.12192	9.634293	4.450077	.2715624

#1	41.34421	.3793966	53.03529	.0020710	1.471644	-.358523	34.40301
#2	41.49112	.3196163	53.32284	.0020093	1.214978	-.363732	34.32277
#3	40.49598	.2997092	54.19334	.0014919	1.324216	-.389328	34.50907

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	151.4400	-2.19432	.0139170	-.039467	-.581538	.0446823	-.004731
Stddev	1.1090	.01517	.0009324	.000874	.013591	.0007878	.001630
%RSD	.7322943	.6913339	6.699424	2.214647	2.337138	1.763167	34.46616

#1	152.3356	-2.20160	.0144092	-.038717	-.585280	.0447601	-.006613
#2	151.7848	-2.17688	.0128417	-.039257	-.592867	.0454284	-.003805
#3	150.1996	-2.20447	.0145001	-.040427	-.566468	.0438585	-.003774

Sample Name: LR CHECK 2 Acquired: 06/15/2020 13:56:07 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.013476	.0092494	.0020677
Stddev	.001123	.0022794	.0000626
%RSD	8.332516	24.64342	3.029572

#1	-.013355	.0113522	.0019967
#2	-.012419	.0095690	.0020913
#3	-.014655	.0068271	.0021152

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1451.055	1412.566	46227.63	10173.05	2501.317
Stddev	2.130	14.874	184.39	95.20	23.025
%RSD	.1467853	1.052953	.3988847	.9357805	.9204978

#1	1449.275	1423.291	46185.83	10063.12	2517.974
#2	1450.475	1418.820	46067.72	10227.58	2510.935
#3	1453.415	1395.586	46429.34	10228.43	2475.043

Sample Name: L2995-01 Acquired: 06/15/2020 13:59:56 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-10- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5644253	-.315111	F 412.9454	-.634808	.2081144	112.1921
Stddev	.0074489	.007809	2.6712	.011213	.0082725	1.4711
%RSD	1.319724	2.478015	.6468759	1.766284	3.974971	1.311263

#1	.5688417	-.323607	415.0988	-.643517	.2167562	110.5665
#2	.5558251	-.313478	413.7812	-.638750	.2073180	112.5779
#3	.5686090	-.308248	409.9562	-.622156	.2002689	113.4319

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.79570	.0243054	.0784735	342.2225	1.737340	.4549885
Stddev	.32424	.0003476	.0019950	2.0678	.006451	.0045116
%RSD	1.019773	1.429949	2.542321	.6042344	.3713161	.9915876

#1	31.63112	.0240037	.0804183	340.0802	1.741687	.4579116
#2	31.58676	.0242271	.0785703	342.3804	1.740405	.4572615
#3	32.16923	.0246855	.0764318	344.2068	1.729927	.4497925

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	64.58132	F 2150.891	15.60775	157.1366	1.246386	-.221295
Stddev	.43035	29.739	.04135	.3529	.008541	.004619
%RSD	.6663668	1.382614	.2649199	.2246045	.6852880	2.087171

#1	64.14966	2116.915	15.57827	156.9112	1.254376	-.224540
#2	64.58396	2163.565	15.58996	156.9553	1.247400	-.223338
#3	65.01035	2172.192	15.65501	157.5434	1.237384	-.216007

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.88175	.7251011	F 38.29283	27.48042	F 17.98296	^ *****
Stddev	.48642	.0072085	.36529	.11978	.17127	-----
%RSD	2.329392	.9941367	.9539283	.4358588	.9523991	-----

#1	21.20432	.7185179	38.44618	27.44998	18.08511	^ -----
#2	20.32226	.7328039	38.55643	27.37881	18.07854	^ -----
#3	21.11866	.7239815	37.87586	27.61248	17.78523	^ -----

Sample Name: L2995-01 Acquired: 06/15/2020 13:59:56 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-10- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2188316	F 16.42733	4.820616	1.471672	8.104402	.1543804
Stddev	.0016496	.16844	.052146	.008016	.088465	.0024257
%RSD	.7538381	1.025385	1.081732	.5447047	1.091567	1.571274

#1	.2187782	16.50503	4.802938	1.479606	8.009941	.1518348
#2	.2205072	16.54290	4.779607	1.471833	8.117959	.1546412
#3	.2172093	16.23406	4.879303	1.463576	8.185306	.1566652

Elem	Sr4077
Units	ppm
Avg	-.840255
Stddev	.024054
%RSD	2.862761

#1	-.812510
#2	-.852990
#3	-.855264

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1465.517	1583.827	49533.57	11466.71	2139.864
Stddev	18.483	3.494	371.90	68.52	5.205
%RSD	1.261164	.2206264	.7508054	.5975586	.2432323

#1	1455.750	1585.597	49291.06	11465.47	2136.981
#2	1453.967	1586.082	49347.90	11535.83	2136.738
#3	1486.834	1579.802	49961.75	11398.81	2145.872

Sample Name: L2995-01DUP Acquired: 06/15/2020 14:03:54 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-10- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5486486	-.319497	F 413.0433	-.637918	.2015548	111.9712
Stddev	.0051967	.003941	1.9348	.010777	.0023540	.6283
%RSD	.9471852	1.233400	.4684313	1.689399	1.167919	.5611584

#1	.5431037	-.316622	414.1349	-.644559	.2037477	111.2685
#2	.5534076	-.317879	410.8094	-.625483	.1990674	112.4790
#3	.5494344	-.323989	414.1857	-.643711	.2018495	112.1661

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.74205	.0242526	.0788273	343.6308	1.749912	.4611271
Stddev	.56518	.0002353	.0003025	1.4636	.010824	.0025819
%RSD	1.780552	.9700652	.3837283	.4259100	.6185618	.5599070

#1	31.71759	.0244996	.0786108	343.1141	1.741688	.4619547
#2	32.31907	.0240312	.0791729	342.4957	1.745872	.4582329
#3	31.18949	.0242270	.0786982	345.2826	1.762175	.4631938

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.30449	F 2165.158	15.75157	157.7211	1.257342	-.222071
Stddev	.14633	5.130	.08913	.9828	.005443	.001819
%RSD	.2348619	.2369533	.5658707	.6231336	.4329243	.8189706

#1	62.13624	2159.837	15.76809	157.8177	1.261979	-.221457
#2	62.37517	2170.074	15.65534	156.6936	1.251349	-.220639
#3	62.40206	2165.563	15.83129	158.6521	1.258699	-.224117

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.04345	.7169321	F 38.47843	27.28799	F 18.20158	^ *****
Stddev	.13942	.0154364	.18033	.11924	.09756	-----
%RSD	.6625387	2.153118	.4686404	.4369660	.5360043	-----

#1	21.12286	.7037745	38.66067	27.16774	18.26187	^ -----
#2	21.12504	.7130975	38.30008	27.40620	18.08902	^ -----
#3	20.88247	.7339244	38.47455	27.29004	18.25384	^ -----

Sample Name: L2995-01DUP Acquired: 06/15/2020 14:03:54 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-10- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2198144	F 16.68096	4.799652	1.485368	8.054502	.1531558
Stddev	.0013164	.07078	.049007	.008178	.049330	.0005684
%RSD	.5988735	.4243125	1.021062	.5505447	.6124493	.3711130

#1	.2193765	16.69298	4.851849	1.480986	7.998401	.1534569
#2	.2187728	16.60494	4.754624	1.480315	8.091095	.1535103
#3	.2212940	16.74497	4.792482	1.494802	8.074010	.1525002

Elem	Sr4077
Units	ppm
Avg	-.855119
Stddev	.003485
%RSD	.4075934

#1	-.851194
#2	-.857853
#3	-.856310

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1454.127	1566.746	48781.29	11320.79	2112.902
Stddev	9.555	5.384	226.62	136.12	5.353
%RSD	.6570716	.3436579	.4645645	1.202351	.2533305

#1	1445.556	1563.974	48917.17	11177.98	2113.171
#2	1452.396	1572.952	48519.68	11335.35	2118.115
#3	1464.429	1563.313	48907.02	11449.04	2107.419

Sample Name: L2995-01LX5 Acquired: 06/15/2020 14:07:48 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.1183959	-.055165	89.64779	-.128671	.0417946	23.77567	7.052915
Stddev	.0062868	.002952	.20863	.002856	.0023430	.15035	.048305
%RSD	5.310015	5.351572	.2327176	2.219656	5.605965	.6323561	.6848944

#1	.1250307	-.051947	89.45114	-.125624	.0444039	23.60565	7.014455
#2	.1125272	-.055799	89.86662	-.131287	.0398707	23.83028	7.037159
#3	.1176298	-.057749	89.62562	-.129102	.0411093	23.89108	7.107131

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061735	.0130554	76.93241	.4173308	.0929069	14.12774	528.9058
Stddev	.0001658	.0001533	.38740	.0016836	.0007265	.05509	2.3123
%RSD	2.685714	1.174235	.5035624	.4034278	.7819518	.3899623	.4371839

#1	.0062939	.0132308	76.59655	.4177683	.0923120	14.07731	527.3385
#2	.0062424	.0129475	76.84445	.4187525	.0937165	14.11937	527.8174
#3	.0059844	.0129877	77.35623	.4154716	.0926921	14.18654	531.5614

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.578064	34.84270	.2645091	-.047039	4.379963	.1632149	12.79557
Stddev	.016068	.22106	.0008865	.000569	.102909	.0050831	.12239
%RSD	.4490625	.6344563	.3351595	1.209260	2.349551	3.114350	.9565410

#1	3.562657	34.59031	.2638468	-.047683	4.485665	.1614068	12.90159
#2	3.576815	34.93584	.2655162	-.046825	4.374131	.1592831	12.82349
#3	3.594719	35.00195	.2641643	-.046608	4.280094	.1689548	12.66162

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.542783	3.728336	.2922439	.0465166	3.406937	1.146363	.3039912
Stddev	.113399	.022863	.0117559	.0004065	.003658	.019174	.0006742
%RSD	2.045879	.6132285	4.022650	.8739735	.1073732	1.672628	.2217880

#1	5.414671	3.707434	.2957440	.0460683	3.411107	1.150929	.3032161
#2	5.583390	3.724821	.2791354	.0468614	3.404266	1.162842	.3043156
#3	5.630287	3.752753	.3018523	.0466200	3.405440	1.125317	.3044419

Sample Name: L2995-01LX5 Acquired: 06/15/2020 14:07:48 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.818225	.0394344	-.244584
Stddev	.012203	.0023659	.001306
%RSD	.6711421	5.999597	.5337964

#1	1.804159	.0372997	-.243624
#2	1.824543	.0390253	-.244056
#3	1.825974	.0419782	-.246070

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1429.086	1608.568	44897.39	10258.07	2385.135
Stddev	18.196	2.322	461.26	102.31	8.941
%RSD	1.273287	.1443496	1.027358	.9973889	.3748792

#1	1408.118	1606.416	44399.57	10167.09	2378.896
#2	1440.741	1608.258	45310.28	10238.30	2381.130
#3	1438.399	1611.029	44982.31	10368.83	2395.379

Sample Name: L2995-01DLX10 Acquired: 06/15/2020 14:11:30 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0663755	-.024548	45.46970	-.067789	.0219821	12.21011	3.461935
Stddev	.0052151	.007595	.14280	.003366	.0029632	.12198	.022743
%RSD	7.857008	30.93861	.3140572	4.964732	13.48010	.9989855	.6569332

#1	.0613889	-.021975	45.47147	-.069834	.0249410	12.08535	3.440898
#2	.0717925	-.018575	45.32603	-.063904	.0190146	12.32910	3.458839
#3	.0659451	-.033096	45.61162	-.069628	.0219906	12.21588	3.486067

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030911	.0065218	38.95462	.2123597	.0444657	8.845793	266.8015
Stddev	.0001074	.0001410	.22394	.0009482	.0002444	.045138	1.6221
%RSD	3.475913	2.162415	.5748749	.4465107	.5496647	.5102718	.6079973

#1	.0030979	.0063926	38.71845	.2116010	.0447373	8.799758	266.1577
#2	.0031949	.0065004	38.98150	.2134227	.0443964	8.889976	265.6001
#3	.0029804	.0066723	39.16391	.2120554	.0442635	8.847643	268.6467

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.752784	17.84490	.1300871	-.022648	2.240886	.0819635	7.015460
Stddev	.014160	.17920	.0007313	.000537	.136432	.0030543	.027540
%RSD	.8078645	1.004192	.5621327	2.373015	6.088291	3.726411	.3925646

#1	1.745308	17.74647	.1292794	-.023191	2.388441	.0803912	7.047108
#2	1.743929	17.73648	.1307042	-.022637	2.214904	.0854836	6.996944
#3	1.769116	18.05174	.1302776	-.022117	2.119314	.0800157	7.002328

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.596337	1.835755	.1445891	.0226867	1.676652	.2037034	.1522162
Stddev	.013316	.005335	.0069987	.0007067	.006165	.0030019	.0024682
%RSD	.5128630	.2906239	4.840394	3.115214	.3676956	1.473666	1.621515

#1	2.585480	1.834245	.1418952	.0231522	1.675108	.2071003	.1494560
#2	2.592337	1.841683	.1393377	.0218734	1.683442	.2026027	.1542111
#3	2.611194	1.831338	.1525344	.0230344	1.671406	.2014073	.1529814

Sample Name: L2995-01DLX10 Acquired: 06/15/2020 14:11:30 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9275684	.0231555	-.123043
Stddev	.0086668	.0012663	.002071
%RSD	.9343544	5.468787	1.683406

#1	.9199895	.0218300	-.122906
#2	.9370176	.0243530	-.121044
#3	.9256981	.0232834	-.125180

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1449.931	1628.184	44958.75	10087.25	2456.907
Stddev	14.040	5.162	267.63	119.00	6.315
%RSD	.9683107	.3170388	.5952721	1.179718	.2570142

#1	1434.525	1622.718	44699.63	9966.24	2450.235
#2	1453.262	1628.857	44942.50	10091.37	2462.791
#3	1462.005	1632.976	45234.14	10204.14	2457.693

Sample Name: L2995-01DUPDLX10 Acquired: 06/15/2020 14:15:14 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0686170	-.026658	46.36918	-.068144	.0262274	12.54184	3.548086
Stddev	.0008921	.001375	.05567	.005348	.0024192	.15603	.043811
%RSD	1.300103	5.157218	.1200474	7.848359	9.223890	1.244063	1.234768

#1	.0677408	-.027289	46.30634	-.063830	.0285102	12.37817	3.502697
#2	.0695242	-.025081	46.41228	-.066475	.0264803	12.55844	3.551437
#3	.0685861	-.027604	46.38893	-.074128	.0236917	12.68890	3.590126

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031033	.0067208	39.78178	.2166619	.0452801	8.958934	271.1541
Stddev	.0000954	.0001601	.48599	.0002139	.0004541	.081744	3.2833
%RSD	3.074805	2.381949	1.221643	.0987073	1.002940	.9124340	1.210843

#1	.0031385	.0068361	39.27471	.2169067	.0456082	8.869321	267.8874
#2	.0031761	.0067881	39.82712	.2165678	.0454704	8.978063	271.1212
#3	.0029953	.0065380	40.24351	.2165112	.0447618	9.029417	274.4536

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.793290	18.09229	.1332000	-.023528	2.152187	.0862469	7.148628
Stddev	.015501	.22524	.0009407	.000073	.095832	.0019104	.030919
%RSD	.8644029	1.244962	.7062342	.3114258	4.452750	2.215059	.4325097

#1	1.778328	17.83241	.1321201	-.023464	2.234666	.0843693	7.113093
#2	1.792263	18.21310	.1338415	-.023513	2.174836	.0861827	7.163412
#3	1.809279	18.23135	.1336384	-.023608	2.047060	.0881886	7.169378

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.482983	1.886851	.1437707	.0236097	1.701125	.2086909	.1549403
Stddev	.031094	.010415	.0134859	.0002436	.013110	.0027652	.0031233
%RSD	1.252303	.5519716	9.380173	1.031769	.7706544	1.325016	2.015778

#1	2.495943	1.884222	.1307009	.0237676	1.715344	.2117543	.1528834
#2	2.447505	1.898328	.1429738	.0233292	1.698513	.2063795	.1534032
#3	2.505502	1.878002	.1576374	.0237325	1.689518	.2079389	.1585342

Sample Name: L2995-01DUPDLX10 Acquired: 06/15/2020 14:15:14 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9495628	.0182828	-.124472
Stddev	.0097997	.0013298	.001808
%RSD	1.032027	7.273671	1.452674

#1	.9388592	.0174535	-.122896
#2	.9517348	.0175782	-.124075
#3	.9580943	.0198167	-.126446

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1461.977	1630.988	45197.86	10240.33	2456.826
Stddev	24.489	1.478	314.31	112.78	3.070
%RSD	1.675036	.0906424	.6954006	1.101319	.1249571

#1	1477.975	1629.807	45294.78	10124.13	2457.063
#2	1474.171	1630.512	45452.29	10247.52	2453.645
#3	1433.785	1632.646	44846.50	10349.34	2459.771

Sample Name: L2995-01LDLX50 Acquired: 06/15/2020 14:18:58 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0134470	-.006483	8.885721	-.018284	.0059129	2.426647	.6878994
Stddev	.0070529	.002548	.021476	.004031	.0032308	.030224	.0057306
%RSD	52.44960	39.29501	.2416862	22.04840	54.64054	1.245502	.8330529

#1	.0053583	-.004422	8.907057	-.016944	.0072486	2.393053	.6814405
#2	.0183120	-.005696	8.885998	-.022815	.0082617	2.435252	.6898834
#3	.0166707	-.009332	8.864108	-.015093	.0022284	2.451634	.6923743

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006307	.0014306	7.843395	.0423561	.0084821	1.776417	53.88786
Stddev	.0000312	.0001444	.063936	.0004633	.0001293	.017628	.46804
%RSD	4.942004	10.09269	.8151606	1.093843	1.524678	.9923119	.8685427

#1	.0006655	.0015718	7.771977	.0428879	.0084245	1.757823	53.34857
#2	.0006213	.0014370	7.862903	.0420396	.0083915	1.778544	54.12685
#3	.0006053	.0012832	7.895305	.0421408	.0086302	1.792885	54.18816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3526571	3.574268	.0252594	-.004354	.3821480	.0180022	1.459738
Stddev	.0046515	.045003	.0001482	.000459	.3939229	.0016351	.012493
%RSD	1.318988	1.259084	.5865645	10.53754	103.0813	9.082519	.8558349

#1	.3473551	3.522672	.0253323	-.004273	.7793320	.0162914	1.471842
#2	.3545645	3.594716	.0250888	-.004848	.3755428	.0181661	1.446889
#3	.3560518	3.605417	.0253569	-.003941	-.008431	.0195492	1.460484

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1212777	.3514862	.0251689	.0039906	.3233041	.0383317	.0284082
Stddev	.0427227	.0040056	.0004671	.0002911	.0023843	.0018248	.0020524
%RSD	35.22720	1.139612	1.855893	7.294169	.7374756	4.760622	7.224871

#1	.0782925	.3561096	.0257020	.0039041	.3244801	.0381802	.0260533
#2	.1637331	.3490624	.0249738	.0037525	.3248719	.0402275	.0298173
#3	.1218075	.3492866	.0248311	.0043151	.3205603	.0365873	.0293539

Sample Name: L2995-01LDLX50 Acquired: 06/15/2020 14:18:58 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1861105	.0086217	-.025039
Stddev	.0029301	.0011065	.000333
%RSD	1.574397	12.83346	1.329990

#1	.1829055	.0073874	-.024702
#2	.1867741	.0089532	-.025367
#3	.1886520	.0095245	-.025048

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1463.354	1647.883	44977.96	10055.32	2524.099
Stddev	15.066	3.505	201.74	68.42	5.662
%RSD	1.029528	.2127158	.4485321	.6804210	.2243353

#1	1452.038	1644.031	44885.47	10116.29	2517.563
#2	1480.455	1650.884	45209.36	9981.32	2527.216
#3	1457.569	1648.735	44839.05	10068.34	2527.518

Sample Name: L2965-11 Acquired: 06/15/2020 14:22:44 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MASON-BRICK- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0719622	-.016099	.4354166	-.010773	.0157081	138.5214
Stddev	.0071671	.007850	.0016694	.001946	.0014536	1.5767
%RSD	9.959490	48.76005	.3834105	18.06290	9.253744	1.138246

#1	.0780462	-.018402	.4360365	-.010208	.0150633	137.3293
#2	.0737787	-.007355	.4335259	-.009172	.0146885	137.9257
#3	.0640616	-.022539	.4366874	-.012939	.0173726	140.3092

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.174833	.0103043	.0006898	1482.644	.1644231	.0555913
Stddev	.004739	.0001341	.0000490	18.754	.0008262	.0003078
%RSD	.4033416	1.300889	7.104857	1.264875	.5025112	.5537346

#1	1.170266	.0104293	.0006808	1487.826	.1634707	.0559034
#2	1.179726	.0101628	.0006459	1498.262	.1648507	.0552880
#3	1.174508	.0103207	.0007427	1461.844	.1649479	.0555824

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9822524	128.6863	3.195415	135.0563	.3044996	-.012867
Stddev	.0066264	.7523	.018077	.6926	.0013925	.000409
%RSD	.6746112	.5846225	.5657104	.5127993	.4573190	3.178224

#1	.9746037	128.5683	3.184669	134.9379	.3047593	-.013272
#2	.9862531	129.4907	3.216285	135.8004	.3029954	-.012876
#3	.9859006	128.0000	3.185290	134.4305	.3057439	-.012454

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.07342	.1892248	.3627774	33.14125	4.807792	.3133137
Stddev	.04324	.0068722	.0005341	.05984	.032126	.0026027
%RSD	.3581410	3.631745	.1472238	.1805479	.6682092	.8306977

#1	12.12039	.1827158	.3630063	33.07446	4.777966	.3146987
#2	12.06458	.1885484	.3631590	33.18998	4.841808	.3149310
#3	12.03528	.1964101	.3621670	33.15930	4.803603	.3103113

Sample Name: L2965-11 Acquired: 06/15/2020 14:22:44 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MASON-BRICK- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101756	F 123.0990	1.688615	.0321668	4.752174	.1662288
Stddev	.0003346	.2231	.014841	.0029005	.050042	.0023047
%RSD	3.288417	.1812242	.8788662	9.016972	1.053026	1.386455

#1	.0101931	122.9031	1.704903	.0352933	4.707055	.1649452
#2	.0105011	123.3418	1.675859	.0295637	4.743471	.1648517
#3	.0098326	123.0522	1.685083	.0316434	4.805996	.1688895

Elem	Sr4077
Units	ppm
Avg	7.603060
Stddev	.042693
%RSD	.5615187

#1	7.586823
#2	7.570868
#3	7.651489

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1450.463	1601.400	45435.79	10726.05	2033.409
Stddev	9.169	1.774	294.49	75.60	4.691
%RSD	.6321128	.1107558	.6481488	.7048627	.2306947

#1	1442.673	1602.837	45205.42	10662.02	2037.426
#2	1448.150	1601.944	45334.35	10706.66	2034.547
#3	1460.567	1599.418	45767.59	10809.45	2028.254

Sample Name: L2965-12 Acquired: 06/15/2020 14:26:47 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MASON-BRICK- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0519066	-.008184	.2633363	.0014344	.0119963	198.3380
Stddev	.0062728	.006381	.0014515	.0031504	.0017196	3.4552
%RSD	12.08478	77.96214	.5511992	219.6330	14.33423	1.742078

#1	.0453834	-.014245	.2649657	.0037723	.0118631	199.5287
#2	.0524416	-.008782	.2628616	-.002148	.0137786	201.0404
#3	.0578947	-.001526	.2621815	.002679	.0103472	194.4449

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.773167	.0191970	.0003444	1521.324	.1938941	.0429826
Stddev	.031797	.0004656	.0001047	9.257	.0005566	.0006297
%RSD	1.793227	2.425597	30.38759	.6084771	.2870802	1.465062

#1	1.784234	.0192713	.0002314	1527.162	.1945126	.0427774
#2	1.797952	.0196210	.0004379	1526.160	.1937362	.0424810
#3	1.737316	.0186987	.0003640	1510.651	.1934335	.0436893

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2340879	96.05131	7.302021	240.7363	.1092528	-.008753
Stddev	.0023911	1.56507	.117290	3.8568	.0009583	.000114
%RSD	1.021464	1.629412	1.606265	1.602066	.8771606	1.297041

#1	.2366625	96.72556	7.362301	242.7550	.1090263	-.008755
#2	.2336644	97.16625	7.376912	243.1648	.1103041	-.008639
#3	.2319368	94.26212	7.166849	236.2892	.1084281	-.008866

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.23275	.1367085	.7417201	31.51615	3.987554	.3715747
Stddev	.22962	.0045676	.0048714	.54121	.022334	.0064049
%RSD	1.414549	3.341119	.6567648	1.717253	.5600942	1.723706

#1	16.05103	.1343192	.7455453	31.91253	3.969165	.3740830
#2	16.49082	.1419752	.7362359	31.73637	3.981089	.3763457
#3	16.15640	.1338312	.7433791	30.89954	4.012407	.3642953

Sample Name: L2965-12 Acquired: 06/15/2020 14:26:47 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MASON-BRICK- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100405	F 95.20199	.5456806	.0074261	6.810960	.2319433
Stddev	.0002620	.19519	.0124103	.0010001	.126248	.0053822
%RSD	2.609190	.2050262	2.274287	13.46683	1.853604	2.320504

#1	.0097848	95.01112	.5517191	.0072194	6.856279	.2341389
#2	.0100283	95.19360	.5539161	.0065455	6.908293	.2358807
#3	.0103083	95.40123	.5314066	.0085133	6.668308	.2258103

Elem	Sr4077
Units	ppm
Avg	6.607071
Stddev	.114425
%RSD	1.731864

#1	6.691366
#2	6.653036
#3	6.476810

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1518.167	1682.938	47680.36	11539.61	1961.965
Stddev	10.566	5.016	308.57	196.84	4.287
%RSD	.6959720	.2980744	.6471610	1.705800	.2185299

#1	1514.940	1677.588	47555.80	11367.98	1958.798
#2	1529.970	1687.537	48031.74	11496.36	1966.844
#3	1509.590	1683.688	47453.55	11754.47	1960.253

Sample Name: CCV02 Acquired: 06/15/2020 14:30:48 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	5.045903	5.082284	4.974408	5.124272	5.062716	9.970151	9.906427
Stddev	.020075	.028976	.021246	.002694	.011485	.060667	.149342
%RSD	.3978521	.5701310	.4271013	.0525748	.2268515	.6084881	1.507527

#1	5.026044	5.056126	4.997960	5.123134	5.050067	9.921669	9.994033
#2	5.045479	5.077295	4.956684	5.122333	5.072491	9.950600	9.991259
#3	5.066187	5.113430	4.968580	5.127348	5.065589	10.03818	9.733989

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.489323	2.520257	24.90034	1.010820	2.501404	1.257253	5.006251
Stddev	.0032711	.002432	.09345	.001257	.002801	.001103	.024921
%RSD	1.314047	.0964930	.3752797	.1243202	.1119677	.0877424	.4977979

#1	2.471082	2.522419	24.79586	1.010506	2.504371	1.256043	4.985661
#2	2.469801	2.517624	24.92919	1.009751	2.498806	1.257513	4.999136
#3	2.527087	2.520729	24.97595	1.012204	2.501036	1.258203	5.033955

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485318	24.69871	2.523541	1.253842	24.99603	2.501061	2.515357
Stddev	.015427	.24222	.002257	.005000	.22506	.010520	.011457
%RSD	.6207278	.9806833	.0894374	.3987623	.9003717	.4206102	.4554898

#1	2.467865	24.42292	2.523928	1.253040	24.75793	2.488924	2.513925
#2	2.490956	24.79632	2.521115	1.249291	25.02491	2.506701	2.504683
#3	2.497132	24.87689	2.525579	1.259194	25.20526	2.507558	2.527463

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.54660	5.120429	4.866430	5.064008	5.028788	4.885123	5.023915
Stddev	.18830	.023494	.084275	.015922	.023636	.083393	.008038
%RSD	.7671021	.4588212	1.731753	.3144065	.4700223	1.707085	.1599999

#1	24.41856	5.093564	4.808763	5.047337	5.001579	4.835695	5.018151
#2	24.45843	5.130600	4.827379	5.065631	5.044245	4.838268	5.020496
#3	24.76280	5.137123	4.963146	5.079056	5.040539	4.981406	5.033097

Sample Name: CCV02 Acquired: 06/15/2020 14:30:48 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.956932	4.954424	4.916290
Stddev	.015061	.015119	.091109
%RSD	.3038409	.3051633	1.853197

#1	4.941830	4.947784	4.812036
#2	4.957013	4.943761	4.980627
#3	4.971952	4.971727	4.956208

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1440.286	1610.181	44140.27	10157.81	2440.716
Stddev	8.074	1.460	226.22	57.90	6.262
%RSD	.5605686	.0906535	.5125032	.5699902	.2565650

#1	1431.371	1611.086	43949.75	10200.39	2435.263
#2	1442.381	1610.960	44080.78	10181.15	2447.555
#3	1447.106	1608.497	44390.29	10091.88	2439.330

Sample Name: CCB02 Acquired: 06/15/2020 14:34:38 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0020240	-.001296	.0027881	.0016410	.0010971	-.012851	.0003328
Stddev	.0035024	.002722	.0013054	.0010557	.0010167	.014934	.0007822
%RSD	173.0454	209.9623	46.81964	64.33535	92.67629	116.2076	234.9872

#1	.0060580	.000107	.0037478	.0012986	.0004728	-.005253	.0008006
#2	.0002555	.000438	.0033149	.0028254	.0022703	-.003244	.0007680
#3	-.000242	-.004433	.0013016	.0007989	.0005482	-.030056	-.000570

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0000079	-.007981	-.000186	-.000102	.0126413	.0279720
Stddev	.000054	.0001439	.012456	.000260	.000155	.0037639	.0038007
%RSD	718.6417	1817.196	156.0764	139.9231	152.4366	29.77438	13.58743

#1	.000041	.0001321	-.018337	-.000437	-.000259	.0169680	.0298883
#2	-.000066	-.000150	-.011445	-.000202	-.000097	.0108346	.0304330
#3	.000002	.000041	.005841	.000082	.000051	.0101215	.0235946

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000896	-.006499	-.000198	.0007745	.0103785	.0017129	-.001532
Stddev	.000070	.012100	.000341	.0001573	.2880802	.0009419	.000051
%RSD	7.838045	186.1998	172.0415	20.31083	2775.732	54.98834	3.320027

#1	-.000911	-.011580	.000048	.0006067	-.055644	.0027958	-.001498
#2	-.000819	-.015229	-.000056	.0009186	.325739	.0012596	-.001507
#3	-.000957	.007314	-.000588	.0007982	-.238959	.0010834	-.001590

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.385067	-.000534	.0066677	.0003414	.0009560	.0027400	-.000071
Stddev	.021057	.001851	.0005029	.0001974	.0033454	.0009310	.001012
%RSD	5.468339	346.5194	7.541870	57.80204	349.9471	33.97785	1418.440

#1	-.369849	.000523	.0071086	.0002124	.0008720	.0036501	.000944
#2	-.376253	.000546	.0061200	.0002433	.0043426	.0027806	-.000078
#3	-.409098	-.002671	.0067746	.0005686	-.002347	.0017894	-.001081

Sample Name: CCB02 Acquired: 06/15/2020 14:34:38 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005802	.0060891	.0001157
Stddev	.0005315	.0010634	.0000416
%RSD	91.60446	17.46347	36.00128

#1	-.000020	.0049498	.0001600
#2	.000992	.0070553	.0001098
#3	.000769	.0062622	.0000773

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1465.369	1659.083	44967.82	9961.390	2554.188
Stddev	3.523	1.875	142.77	59.259	4.602
%RSD	.2403851	.1130413	.3174927	.5948867	.1801934

#1	1461.696	1657.272	44807.58	9993.170	2549.148
#2	1465.692	1661.017	45014.40	9893.020	2558.167
#3	1468.719	1658.960	45081.49	9997.980	2555.249

Sample Name: L2995-01MS Acquired: 06/15/2020 14:38:32 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-10- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.268075	1.334566	F 411.2424	.8763338	.4039305	119.2317
Stddev	.015333	.020971	2.4987	.0075006	.0048043	.4916
%RSD	1.209126	1.571341	.6075882	.8559027	1.189395	.4122726

#1	1.284132	1.335317	411.2198	.8827725	.4092853	118.6772
#2	1.253587	1.313230	408.7551	.8680979	.4025085	119.4045
#3	1.266506	1.355151	413.7523	.8781310	.3999976	119.6137

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.02498	.1831804	.2654320	365.4095	2.215533	.6501606
Stddev	.43956	.0035232	.0026649	1.1434	.003094	.0059656
%RSD	1.291867	1.923324	1.004000	.3129074	.1396294	.9175539

#1	33.51760	.1797331	.2666608	364.0913	2.212063	.6508570
#2	34.29019	.1867748	.2623743	366.0041	2.216533	.6438774
#3	34.26715	.1830332	.2672607	366.1330	2.218003	.6557474

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	88.45575	F 2190.568	15.49950	167.2539	1.820175	-.162278
Stddev	.22567	35.137	.05731	.9414	.011339	.007643
%RSD	.2551200	1.604008	.3697615	.5628529	.6229542	4.710018

#1	88.21471	2164.364	15.43366	166.1725	1.820285	-.153507
#2	88.66201	2230.495	15.53820	167.6984	1.808781	-.165810
#3	88.49053	2176.843	15.52665	167.8906	1.831458	-.167516

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.92213	.9791923	F 38.37563	34.98025	F 23.82259	^ *****
Stddev	.15153	.0053033	.35366	.13467	.19390	-----
%RSD	.6334292	.5416022	.9215767	.3850027	.8139254	-----

#1	23.84897	.9734107	37.97450	34.86304	23.77330	^ -----
#2	24.09635	.9803353	38.64250	35.12736	23.65809	^ -----
#3	23.82106	.9838310	38.50990	34.95036	24.03637	^ -----

Sample Name: L2995-01MS Acquired: 06/15/2020 14:38:32 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-10- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6419659	F 17.50222	3.539283	2.839704	8.147098	.3407537
Stddev	.0043764	.10052	.059210	.010839	.018780	.0012132
%RSD	.6817136	.5743093	1.672930	.3816810	.2305099	.3560227

#1	.6439495	17.52026	3.479456	2.835374	8.133852	.3393983
#2	.6369490	17.39390	3.597855	2.831699	8.138852	.3417379
#3	.6449992	17.59249	3.540539	2.852038	8.168590	.3411248

Elem	Sr4077
Units	ppm
Avg	-.604989
Stddev	.031823
%RSD	5.260111

#1	-.582582
#2	-.641415
#3	-.590971

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1418.106	1514.282	48261.75	11276.97	2070.101
Stddev	23.836	4.749	444.95	38.55	12.828
%RSD	1.680850	.3135960	.9219509	.3418268	.6196692

#1	1445.629	1512.944	48767.73	11286.89	2073.345
#2	1404.220	1519.556	47931.52	11234.44	2080.996
#3	1404.469	1510.345	48085.99	11309.60	2055.963

Sample Name: L2995-01MSD Acquired: 06/15/2020 14:42:25 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-10- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.260703	1.330974	F 406.5960	.8710712	.4056893	120.1146
Stddev	.005635	.009737	3.3980	.0067886	.0043226	1.4050
%RSD	.4469623	.7315584	.8357230	.7793406	1.065490	1.169697

#1	1.262672	1.342217	410.5022	.8788879	.4017338	118.5526
#2	1.265090	1.325447	404.9633	.8666529	.4103034	120.5161
#3	1.254348	1.325259	404.3225	.8676729	.4050308	121.2752

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.56902	.1861382	.2626345	370.4446	2.244577	.6440211
Stddev	.47755	.0035122	.0021507	3.8737	.003171	.0048874
%RSD	1.381438	1.886888	.8188766	1.045701	.1412772	.7588962

#1	34.12336	.1830462	.2649988	366.5177	2.247828	.6496486
#2	34.51063	.1854115	.2607944	370.5530	2.244410	.6408390
#3	35.07309	.1899570	.2621103	374.2630	2.241493	.6415757

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	89.92759	F 2214.083	15.69802	169.8561	1.803216	-.160699
Stddev	.80591	6.430	.15149	1.5937	.013816	.001667
%RSD	.8961816	.2903915	.9650133	.9382631	.7661817	1.037540

#1	89.06889	2207.647	15.54694	168.2954	1.817879	-.159454
#2	90.04635	2214.095	15.69720	169.7920	1.801326	-.162594
#3	90.66754	2220.506	15.84991	171.4809	1.790442	-.160051

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.24736	.9754165	F 39.03218	35.13093	F 23.59630	^ *****
Stddev	.25120	.0060615	.17626	.22384	.19376	-----
%RSD	1.036002	.6214299	.4515874	.6371697	.8211265	-----

#1	24.00180	.9725109	38.91474	34.87571	23.80317	^ -----
#2	24.23641	.9713548	39.23486	35.22318	23.41908	^ -----
#3	24.50385	.9823839	38.94694	35.29391	23.56665	^ -----

Sample Name: L2995-01MSD Acquired: 06/15/2020 14:42:25 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-10- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6357976	F 17.32022	3.552720	2.823480	8.206838	.3458690
Stddev	.0054996	.09013	.055669	.020972	.078735	.0024882
%RSD	.8649917	.5203869	1.566939	.7427760	.9593795	.7194129

#1	.6419715	17.42226	3.506210	2.845388	8.121158	.3429963
#2	.6314229	17.25147	3.537547	2.821461	8.223344	.3472606
#3	.6339986	17.28692	3.614402	2.803590	8.276011	.3473500

Elem	Sr4077
Units	ppm
Avg	-.613121
Stddev	.007580
%RSD	1.236342

#1	-.621711
#2	-.610282
#3	-.607370

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1402.389	1527.275	47603.37	10986.77	2086.150
Stddev	19.808	11.496	427.94	62.40	15.566
%RSD	1.412467	.7527335	.8989795	.5679467	.7461697

#1	1411.690	1514.011	47746.19	11057.23	2068.856
#2	1379.642	1533.438	47122.28	10964.60	2090.552
#3	1415.835	1534.375	47941.64	10938.49	2099.040

Sample Name: L2995-01A Acquired: 06/15/2020 14:46:19 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	1.275862	1.425926	F 399.9790	.9820694	.8408663	114.4710
Stddev	.009216	.011424	1.5324	.0111069	.0045619	.9163
%RSD	.7222993	.8011533	.3831290	1.130965	.5425179	.8004520

#1	1.265785	1.436793	401.2870	.9948784	.8411862	113.5589
#2	1.277940	1.414016	398.2929	.9762205	.8361530	114.4628
#3	1.283861	1.426968	400.3571	.9751093	.8452598	115.3914

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.17025	.1821473	.2613531	343.7596	2.081979	.6421178
Stddev	.61881	.0006412	.0019032	.8330	.007603	.0029556
%RSD	1.985262	.3520144	.7282185	.2423245	.3651789	.4602905

#1	30.59389	.1817787	.2632555	342.8853	2.083527	.6441505
#2	31.09265	.1828876	.2594491	344.5441	2.088688	.6387273
#3	31.82419	.1817755	.2613548	343.8492	2.073721	.6434758

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	68.17877	F 2132.015	15.52089	157.9386	1.724012	-.151992
Stddev	.23856	50.914	.05142	.4334	.005326	.003586
%RSD	.3498968	2.388088	.3313154	.2743923	.3089310	2.359313

#1	67.90923	2074.844	15.49812	157.7482	1.727234	-.156105
#2	68.36272	2148.733	15.57976	158.4345	1.717864	-.149521
#3	68.26436	2172.469	15.48477	157.6330	1.726938	-.150350

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.13942	.9735139	F 38.70265	35.05108	F 23.71759	^ *****
Stddev	.28253	.0062794	.24801	.24023	.21227	-----
%RSD	1.221000	.6450291	.6408029	.6853635	.8949759	-----

#1	22.81345	.9685151	38.42123	34.82018	23.77496	^ -----
#2	23.29076	.9714646	38.88931	35.29966	23.48254	^ -----
#3	23.31404	.9805619	38.79741	35.03341	23.89528	^ -----

Sample Name: L2995-01A Acquired: 06/15/2020 14:46:19 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.5885252	F 16.52431	2.684080	2.222490	8.028399	.3392165
Stddev	.0032032	.13679	.017517	.007251	.052409	.0021916
%RSD	.5442686	.8278249	.6526359	.3262409	.6527962	.6460802

#1	.5898363	16.54454	2.690692	2.229536	7.968295	.3385939
#2	.5848745	16.37853	2.697328	2.215051	8.052341	.3374035
#3	.5908648	16.64986	2.664219	2.222884	8.064561	.3416520

Elem	Sr4077
Units	ppm
Avg	-.653958
Stddev	.046655
%RSD	7.134220

#1	-.602123
#2	-.667166
#3	-.692585

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1437.652	1556.744	48497.24	11261.16	2116.214
Stddev	17.505	8.392	302.74	60.72	7.494
%RSD	1.217636	.5390443	.6242510	.5392230	.3541111

#1	1445.308	1548.267	48506.40	11284.85	2110.568
#2	1450.025	1565.047	48795.30	11192.16	2124.715
#3	1417.623	1556.920	48190.02	11306.46	2113.357

Sample Name: L2973-01 Acquired: 06/15/2020 14:50:11 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: RL-356-RL-21 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0564106	-.011150	1.187525	-.035311	.0130163	153.7790
Stddev	.0059145	.004961	.007570	.003434	.0017371	.4358
%RSD	10.48473	44.49110	.6374321	9.724508	13.34556	.2833954

#1	.0539548	-.006077	1.196227	-.032474	.0111300	153.5154
#2	.0631573	-.015991	1.182463	-.039129	.0145502	153.5394
#3	.0521196	-.011382	1.183886	-.034331	.0133687	154.2820

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8868426	.0092038	.0009753	1155.315	.1288925	.0739297
Stddev	.0019266	.0000400	.0000737	19.932	.0005699	.0000775
%RSD	.2172399	.4344390	7.553747	1.725229	.4421588	.1048470

#1	.8847089	.0092211	.0009820	1152.082	.1288232	.0738443
#2	.8873643	.0091581	.0010453	1137.197	.1283604	.0739957
#3	.8884546	.0092322	.0008985	1176.665	.1294939	.0739491

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5997094	149.0209	3.082117	81.50718	.2003030	-.015295
Stddev	.0042393	1.2863	.020023	.71764	.0006036	.000101
%RSD	.7068955	.8631568	.6496450	.8804617	.3013396	.6619967

#1	.5948476	147.6085	3.059288	80.70959	.2000583	-.015244
#2	.6026338	150.1250	3.096699	82.10065	.1998601	-.015229
#3	.6016470	149.3292	3.090365	81.71130	.2009905	-.015411

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.148017	.2121746	1.278450	5.942172	7.210489	.2927388
Stddev	.214674	.0010284	.004579	.139492	.048080	.0015759
%RSD	3.491762	.4846812	.3581792	2.347496	.6668007	.5383235

#1	5.959231	.2132842	1.277057	6.053685	7.200413	.2913881
#2	6.381532	.2119859	1.283563	5.785759	7.168246	.2923583
#3	6.103288	.2112536	1.274728	5.987073	7.262808	.2944701

Sample Name: L2973-01 Acquired: 06/15/2020 14:50:11 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: RL-356-RL-21 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036542	F 24.47878	1.220340	.7133553	4.871314	.1589195
Stddev	.0002923	.10885	.010261	.0063655	.028915	.0012942
%RSD	7.999947	.4446559	.8408685	.8923346	.5935724	.8143732

#1	.0036957	24.39031	1.232137	.7063576	4.866180	.1574412
#2	.0039236	24.44571	1.213487	.7188020	4.845309	.1598482
#3	.0033433	24.60033	1.215395	.7149062	4.902451	.1594691

Elem	Sr4077
Units	ppm
Avg	5.304548
Stddev	.029775
%RSD	.5613135

#1	5.337383
#2	5.296959
#3	5.279301

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1501.841	1683.516	47041.75	11186.31	2137.531
Stddev	18.034	1.201	258.69	58.33	5.050
%RSD	1.200804	.0713276	.5499262	.5214008	.2362471

#1	1522.584	1684.879	47340.41	11196.88	2138.908
#2	1493.056	1682.613	46887.79	11238.62	2141.750
#3	1489.883	1683.057	46897.03	11123.42	2131.936

Sample Name: L2995-01MSDLX10 Acquired: 06/15/2020 14:54:11 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.1302073	.1510776	41.18644	.1144448	.0405534	11.96909	3.652760
Stddev	.0031282	.0035855	.05129	.0043269	.0024371	.08177	.019021
%RSD	2.402501	2.373265	.1245290	3.780806	6.009631	.6832098	.5207366

#1	.1329619	.1547718	41.22513	.1193420	.0406198	11.87901	3.635273
#2	.1268064	.1476118	41.20593	.1111386	.0429567	11.98960	3.649993
#3	.1308535	.1508491	41.12826	.1128537	.0380838	12.03866	3.673013

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218827	.0251154	40.81118	.2620960	.0638087	7.632876	273.8786
Stddev	.0002438	.0001532	.26903	.0018286	.0005032	.042665	1.2587
%RSD	1.114059	.6099993	.6592028	.6976864	.7885594	.5589646	.4595890

#1	.0216242	.0249795	40.58240	.2641965	.0642488	7.587439	272.7250
#2	.0221085	.0250852	40.74358	.2608597	.0632602	7.639102	273.6896
#3	.0219154	.0252814	41.10756	.2612317	.0639172	7.672085	275.2211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.762886	18.22406	.1845893	-.016726	2.495124	.1069090	6.378690
Stddev	.007869	.12060	.0009613	.000220	.078133	.0006439	.005942
%RSD	.4463962	.6617847	.5207815	1.317698	3.131441	.6022552	.0931488

#1	1.755346	18.10639	.1855968	-.016476	2.571781	.1063179	6.372800
#2	1.762265	18.21838	.1836820	-.016893	2.415594	.1068140	6.384682
#3	1.771048	18.34739	.1844892	-.016807	2.497997	.1075951	6.378587

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.000846	2.350729	.1743312	.0666568	1.663515	.3813016	.2659343
Stddev	.096344	.011731	.0043919	.0002867	.001493	.0036950	.0013053
%RSD	3.210558	.4990215	2.519301	.4301807	.0897328	.9690424	.4908372

#1	2.899352	2.354284	.1780866	.0664494	1.664666	.3772245	.2649652
#2	3.012143	2.337632	.1695020	.0669840	1.661828	.3844291	.2654191
#3	3.091044	2.360270	.1754052	.0665368	1.664052	.3822511	.2674185

Sample Name: L2995-01MSDLX10 Acquired: 06/15/2020 14:54:11 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8690495	.0395360	-.107381
Stddev	.0057497	.0010998	.000391
%RSD	.6616062	2.781655	.3643732

#1	.8624195	.0407988	-.107044
#2	.8726671	.0387887	-.107289
#3	.8720618	.0390205	-.107810

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1470.653	1666.457	45733.14	10454.62	2505.237
Stddev	2.054	4.115	159.06	60.47	7.112
%RSD	.1396544	.2469052	.3477909	.5783822	.2838838

#1	1472.555	1663.231	45557.44	10515.33	2498.570
#2	1468.475	1671.091	45774.68	10394.40	2512.723
#3	1470.930	1665.049	45867.30	10454.13	2504.418

Sample Name: L2995-01MSDDLX10 Acquired: 06/15/2020 14:57:55 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.1304266	.1468806	42.24464	.1153630	.0434006	11.90701	3.652351
Stddev	.0019013	.0040680	.10470	.0028999	.0008826	.20189	.023252
%RSD	1.457726	2.769571	.2478365	2.513706	2.033686	1.695596	.6366180

#1	.1285000	.1463527	42.16303	.1157445	.0433160	11.86775	3.657484
#2	.1304783	.1511867	42.20820	.1180533	.0443224	11.72763	3.626962
#3	.1323014	.1431024	42.36269	.1122913	.0425632	12.12566	3.672607

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213018	.0248601	39.33000	.2509759	.0605221	10.88082	254.8849
Stddev	.0003972	.0002138	.32583	.0012554	.0003701	.13819	1.6130
%RSD	1.864618	.8600426	.8284508	.5001904	.6114294	1.269989	.6328250

#1	.0215620	.0246188	39.37219	.2515131	.0602768	10.87596	255.7043
#2	.0208446	.0249355	38.98513	.2518732	.0603417	10.74513	253.0267
#3	.0214989	.0250260	39.63268	.2495413	.0609478	11.02137	255.9237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.712973	17.77532	.1810651	-.013938	2.340295	.1043603	6.196039
Stddev	.013155	.10115	.0021496	.000495	.061661	.0013725	.004269
%RSD	.7679531	.5690261	1.187228	3.553723	2.634773	1.315158	.0689069

#1	1.711886	17.77050	.1788882	-.014174	2.410901	.1042615	6.200128
#2	1.700396	17.67667	.1831864	-.014271	2.312943	.1057795	6.191609
#3	1.726638	17.87879	.1811206	-.013369	2.297041	.1030398	6.196380

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.914979	2.280967	.1595893	.0630691	1.686956	.3571661	.2832748
Stddev	.082663	.015170	.0012065	.0006644	.016187	.0069014	.0009535
%RSD	2.835797	.6650867	.7559693	1.053424	.9595672	1.932278	.3366099

#1	2.933946	2.263835	.1582841	.0624092	1.668810	.3643100	.2821853
#2	2.824481	2.286370	.1598204	.0637379	1.699912	.3505358	.2836815
#3	2.986510	2.292697	.1606635	.0630603	1.692147	.3566523	.2839575

Sample Name: L2995-01MSDDLX10 Acquired: 06/15/2020 14:57:55 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8721615	.0384767	-.090121
Stddev	.0151018	.0002663	.000586
%RSD	1.731534	.6920209	.6503719

#1	.8697160	.0385663	-.090778
#2	.8584317	.0381771	-.089931
#3	.8883368	.0386865	-.089653

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1478.021	1662.776	46023.58	10490.69	2507.091
Stddev	5.011	3.198	59.74	104.95	1.045
%RSD	.3390082	.1923067	.1298046	1.000452	.0416902

#1	1480.589	1659.201	46065.32	10389.75	2507.461
#2	1481.228	1665.362	45955.15	10599.24	2507.902
#3	1472.247	1663.765	46050.29	10483.09	2505.912

Sample Name: L2995-01ADLX10 Acquired: 06/15/2020 15:01:39 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.1356176	.1649865	41.63747	.1340051	.0957585	11.72122	3.399487
Stddev	.0030830	.0022221	.04614	.0049457	.0024458	.06675	.035262
%RSD	2.273279	1.346852	.1108144	3.690651	2.554088	.5694877	1.037273

#1	.1350434	.1661642	41.59024	.1315500	.0959190	11.65953	3.369844
#2	.1328621	.1624234	41.63972	.1307675	.0932364	11.79208	3.390136
#3	.1389473	.1663719	41.68244	.1396980	.0981201	11.71204	3.438482

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219629	.0254318	37.93337	.2456703	.0632275	6.970652	261.4525
Stddev	.0001569	.0001034	.41592	.0017453	.0001094	.032921	3.3144
%RSD	.7144831	.4067094	1.096441	.7104098	.1730029	.4722754	1.267689

#1	.0221112	.0253764	37.61270	.2471067	.0633413	6.932808	259.3922
#2	.0219789	.0255511	37.78409	.2461763	.0631231	6.986468	259.6895
#3	.0217986	.0253678	38.40333	.2437280	.0632182	6.992680	265.2758

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.780133	17.15243	.1764718	-.014689	2.110174	.1102607	6.565210
Stddev	.022493	.21514	.0006147	.000225	.295003	.0012367	.036482
%RSD	1.263580	1.254312	.3483188	1.534587	13.98005	1.121631	.5556834

#1	1.767101	16.97994	.1758530	-.014948	2.392299	.1088327	6.606956
#2	1.767191	17.08385	.1764803	-.014580	1.803791	.1109775	6.539448
#3	1.806106	17.39351	.1770823	-.014538	2.134431	.1109720	6.549227

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.075751	2.383937	.1662953	.0599825	1.611997	.2917216	.2128235
Stddev	.051290	.010793	.0116784	.0004774	.005035	.0030915	.0032323
%RSD	1.667575	.4527576	7.022664	.7959081	.3123662	1.059733	1.518753

#1	3.021625	2.377777	.1627881	.0598504	1.606643	.2906684	.2122893
#2	3.123635	2.396400	.1567724	.0595850	1.616638	.2952021	.2098915
#3	3.081993	2.377635	.1793253	.0605120	1.612708	.2892944	.2162895

Sample Name: L2995-01ADLX10 Acquired: 06/15/2020 15:01:39 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8863503	.0366144	-.104630
Stddev	.0093148	.0018784	.002912
%RSD	1.050917	5.130122	2.783276

#1	.8775289	.0378178	-.103043
#2	.8960904	.0375755	-.102856
#3	.8854317	.0344500	-.107991

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1504.513	1672.647	46542.27	10545.22	2514.139
Stddev	11.860	2.730	313.50	94.80	3.456
%RSD	.7883069	.1631860	.6735842	.8990178	.1374677

#1	1499.125	1669.664	46273.88	10446.84	2511.667
#2	1518.111	1675.019	46886.84	10552.82	2518.088
#3	1496.303	1673.258	46466.10	10635.99	2512.663

Sample Name: L2995-02 Acquired: 06/15/2020 15:05:23 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-10- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0873288	-.067438	91.24976	-.129520	.0333306	191.9570
Stddev	.0109484	.003384	.33104	.001576	.0010461	1.1010
%RSD	12.53700	5.017342	.3627880	1.216436	3.138456	.5735815

#1	.0987582	-.064375	91.54145	-.129756	.0323399	190.7073
#2	.0862932	-.066869	90.88996	-.127840	.0332275	192.3795
#3	.0769350	-.071070	91.31788	-.130964	.0344244	192.7842

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.004858	.0121065	.0155909	70.06525	.6399251	.2429016
Stddev	.035704	.0001005	.0001663	.63060	.0035995	.0014100
%RSD	.5945800	.8297269	1.066395	.9000146	.5624859	.5804881

#1	5.963653	.0122038	.0157490	69.34897	.6370125	.2445296
#2	6.026606	.0121125	.0156060	70.53680	.6439492	.2421042
#3	6.024316	.0120032	.0154176	70.30997	.6388135	.2420710

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.791254	580.1886	8.874936	85.41419	.6046594	-.054529
Stddev	.032279	4.5839	.073490	.94936	.0007017	.001848
%RSD	.8513938	.7900737	.8280654	1.111479	.1160451	3.388793

#1	3.754040	575.1197	8.792145	84.33697	.6051075	-.056468
#2	3.811666	584.0429	8.932458	86.12881	.6038507	-.052788
#3	3.808055	581.4031	8.900205	85.77679	.6050199	-.054330

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.476277	.5050656	8.223418	50.13838	F 11.28443	.2935473
Stddev	.172449	.0010927	.030112	.23171	.07328	.0121818
%RSD	2.306621	.2163563	.3661781	.4621489	.6493948	4.149876

#1	7.305769	.5060161	8.256339	49.87696	11.36335	.2940625
#2	7.472458	.5053091	8.197266	50.31846	11.27140	.2811161
#3	7.650604	.5038717	8.216649	50.21973	11.21854	.3054634

Sample Name: L2995-02 Acquired: 06/15/2020 15:05:23 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-10- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0368162	3.320698	1.237378	.2113901	F 11.35598	.3275569
Stddev	.0005217	.005628	.013798	.0015196	.08112	.0024427
%RSD	1.417036	.1694749	1.115066	.7188536	.7143074	.7457398

#1	.0362591	3.320825	1.244213	.2099181	11.26234	.3248252
#2	.0368961	3.326261	1.246424	.2129532	11.40474	.3295312
#3	.0372933	3.315008	1.221497	.2112989	11.40085	.3283143

Elem	Sr4077
Units	ppm
Avg	-.254002
Stddev	.002603
%RSD	1.024720

#1	-.251298
#2	-.256491
#3	-.254216

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1810.319	2017.141	57258.06	13142.95	2352.625
Stddev	27.921	4.143	592.01	83.03	6.266
%RSD	1.542344	.2053927	1.033928	.6317509	.2663587

#1	1783.903	2020.782	56721.05	13144.12	2346.155
#2	1839.535	2018.007	57892.88	13059.34	2358.666
#3	1807.520	2012.633	57160.23	13225.39	2353.056

Sample Name: L2995-03 Acquired: 06/15/2020 15:09:02 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-8-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1074630	-.059876	6.235920	-.103770	.0256911	159.4391
Stddev	.0034047	.004149	.025063	.005976	.0021315	1.2852
%RSD	3.168255	6.929952	.4019063	5.759197	8.296721	.8060947

#1	.1056019	-.064624	6.211998	-.104366	.0264725	157.9595
#2	.1113926	-.058058	6.233778	-.097518	.0232791	160.0794
#3	.1053945	-.056946	6.261985	-.109426	.0273216	160.2784

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.847439	.0105351	.0205731	88.83555	.4182513	.1988989
Stddev	.009294	.0001328	.0002444	.43027	.0008239	.0009445
%RSD	.5030789	1.260213	1.188032	.4843402	.1969924	.4748501

#1	1.836943	.0106853	.0208551	88.36186	.4191621	.1982567
#2	1.850749	.0104865	.0204406	88.94262	.4180339	.1984567
#3	1.854625	.0104335	.0204235	89.20217	.4175578	.1999834

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.281514	444.2810	6.985192	78.96948	.4207743	-.042803
Stddev	.006702	2.5749	.037963	.70879	.0020048	.000579
%RSD	.5229460	.5795752	.5434814	.8975440	.4764625	1.353571

#1	1.274251	441.9989	6.945557	78.42564	.4191819	-.043442
#2	1.282831	443.7714	6.988794	78.71171	.4201153	-.042653
#3	1.287459	447.0726	7.021226	79.77107	.4230257	-.042313

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.954397	.5368860	4.132018	21.50447	F 12.39870	.2231668
Stddev	.018492	.0051244	.014355	.14179	.02179	.0064025
%RSD	.4676298	.9544726	.3474142	.6593400	.1757211	2.868933

#1	3.937687	.5316857	4.148584	21.36070	12.39085	.2166360
#2	3.974264	.5419310	4.123245	21.50852	12.42332	.2234317
#3	3.951239	.5370415	4.124224	21.64419	12.38192	.2294328

Sample Name: L2995-03 Acquired: 06/15/2020 15:09:02 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-8-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8120739	2.677017	1.384564	.3170466	7.706971	.1625237
Stddev	.0004690	.020234	.007826	.0026593	.062002	.0017281
%RSD	.0577513	.7558327	.5652061	.8387793	.8044898	1.063309

#1	.8118533	2.669906	1.392340	.3195578	7.636424	.1606800
#2	.8126125	2.699846	1.384662	.3142605	7.752808	.1627847
#3	.8117560	2.661298	1.376690	.3173216	7.731682	.1641066

Elem	Sr4077
Units	ppm
Avg	-.256296
Stddev	.001157
%RSD	.4514148

#1	-.255711
#2	-.255549
#3	-.257629

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1860.113	2070.319	58073.17	13313.00	2381.461
Stddev	12.827	4.153	172.10	80.31	1.452
%RSD	.6896079	.2005937	.2963459	.6032310	.0609693

#1	1851.684	2065.705	57997.01	13222.79	2381.046
#2	1853.780	2073.758	57952.29	13339.50	2383.076
#3	1874.875	2071.495	58270.21	13376.71	2380.262

Sample Name: L2995-04 Acquired: 06/15/2020 15:12:39 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-8-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0660064	-.032956	3.046957	-.073249	.0166092	165.3792
Stddev	.0038330	.003600	.005124	.001335	.0007138	.4375
%RSD	5.807007	10.92439	.1681612	1.821899	4.297526	.2645207

#1	.0701180	-.029187	3.041096	-.071716	.0158058	165.2921
#2	.0653693	-.036360	3.049188	-.073880	.0171703	165.8536
#3	.0625318	-.033323	3.050586	-.074151	.0168517	164.9918

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.476580	.0088457	.0134971	51.19210	.3726185	.1592320
Stddev	.013416	.0001391	.0002665	.46694	.0007359	.0000768
%RSD	.9085936	1.572556	1.974209	.9121352	.1974926	.0482100

#1	1.461610	.0090047	.0137356	50.70710	.3734664	.1593158
#2	1.480614	.0087865	.0135462	51.23060	.3721462	.1592150
#3	1.487517	.0087461	.0132095	51.63859	.3722429	.1591651

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7589949	338.3613	5.211628	58.65727	.3496277	-.032917
Stddev	.0027508	5.0363	.063343	.86165	.0004479	.000462
%RSD	.3624306	1.488438	1.215411	1.468962	.1281103	1.404104

#1	.7559019	333.7338	5.150651	57.89737	.3492233	-.033287
#2	.7599149	337.6248	5.207135	58.48101	.3501091	-.032399
#3	.7611677	343.7253	5.277097	59.59342	.3495505	-.033065

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.813046	.4657712	2.263301	21.53439	F 11.23305	.1739531
Stddev	.258888	.0069579	.009165	.04090	.04604	.0180048
%RSD	9.203111	1.493837	.4049528	.1899313	.4098750	10.35036

#1	2.555414	.4630190	2.262794	21.57992	11.20726	.1549389
#2	2.810552	.4736842	2.254399	21.50076	11.20567	.1761789
#3	3.073171	.4606104	2.272709	21.52248	11.28620	.1907414

Sample Name: L2995-04 Acquired: 06/15/2020 15:12:39 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-8-2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0480807	1.031590	2.415595	.0813856	7.615677	.1601834
Stddev	.0007553	.012277	.040405	.0007074	.035296	.0018568
%RSD	1.570966	1.190139	1.672668	.8692050	.4634644	1.159199

#1	.0474335	1.036850	2.461734	.0821910	7.635519	.1603914
#2	.0478979	1.017559	2.386529	.0808651	7.636586	.1619275
#3	.0489106	1.040362	2.398522	.0811006	7.574925	.1582313

Elem	Sr4077
Units	ppm
Avg	-.206193
Stddev	.004429
%RSD	2.148018

#1	-.202373
#2	-.205159
#3	-.211048

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1855.115	2081.368	57734.40	13244.00	2424.835
Stddev	23.506	.501	487.35	167.92	1.556
%RSD	1.267108	.0240601	.8441242	1.267881	.0641668

#1	1867.427	2081.555	58070.20	13071.84	2424.774
#2	1869.907	2081.748	57957.58	13407.33	2426.420
#3	1828.010	2080.800	57175.43	13252.83	2423.310

Sample Name: CCV03 Acquired: 06/15/2020 15:16:20 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	5.176322	5.201964	5.094474	5.258612	5.213420	10.29810	9.981295
Stddev	.016581	.007620	.025685	.015901	.026576	.10489	.132985
%RSD	.3203163	.1464791	.5041805	.3023725	.5097546	1.018554	1.332339

#1	5.160108	5.196363	5.083804	5.244029	5.198139	10.17805	9.941689
#2	5.193246	5.198888	5.075844	5.256241	5.198015	10.34422	9.872613
#3	5.175612	5.210641	5.123775	5.275564	5.244107	10.37203	10.12958

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2586958	2.574729	25.51338	1.026166	2.553468	1.278696	5.234528
Stddev	.0027892	.008210	.01796	.001772	.010167	.009424	.021736
%RSD	1.078165	.3188702	.0703825	.1726914	.3981799	.7369836	.4152484

#1	.2592063	2.569072	25.50040	1.024485	2.549625	1.267882	5.248349
#2	.2556866	2.570969	25.50586	1.025997	2.545783	1.283049	5.245761
#3	.2611944	2.584146	25.53387	1.028017	2.564997	1.285157	5.209474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.552361	25.66967	2.586053	1.288307	25.83889	2.528768	2.685703
Stddev	.003238	.03566	.009719	.008327	.20788	.038762	.002214
%RSD	.1268519	.1389256	.3758345	.6463454	.8045162	1.532828	.0824371

#1	2.549083	25.67764	2.580990	1.293111	25.79558	2.484248	2.686089
#2	2.552444	25.70067	2.579911	1.278692	25.65608	2.555020	2.683321
#3	2.555557	25.63069	2.597259	1.293119	26.06501	2.547035	2.687698

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.10604	5.281400	5.011810	5.194666	5.177547	5.069150	5.141995
Stddev	.22225	.019440	.063762	.022994	.012085	.057305	.023571
%RSD	.8852383	.3680780	1.272226	.4426373	.2334038	1.130457	.4583950

#1	24.90813	5.268412	5.020812	5.176743	5.186970	5.072967	5.130473
#2	25.06350	5.272038	4.944025	5.186664	5.163922	5.010032	5.126401
#3	25.34648	5.303749	5.070592	5.220592	5.181748	5.124450	5.169110

Sample Name: CCV03 Acquired: 06/15/2020 15:16:20 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.037425	5.044407	5.046601
Stddev	.054666	.032592	.013275
%RSD	1.085195	.6460971	.2630503

#1	4.974616	5.008244	5.061900
#2	5.063385	5.071510	5.038117
#3	5.074273	5.053468	5.039787

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1458.854	1643.939	45140.97	10323.86	2494.385
Stddev	16.421	1.841	360.70	70.05	.855
%RSD	1.125609	.1119981	.7990534	.6785729	.0342764

#1	1441.232	1643.906	44724.49	10247.40	2494.561
#2	1473.728	1642.115	45352.32	10384.96	2493.457
#3	1461.602	1645.797	45346.11	10339.20	2495.139

Sample Name: CCB03 Acquired: 06/15/2020 15:20:12 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.005536	.0003764	.0024143	-.001618	.0010938	-.015741	.0007611
Stddev	.005286	.0030933	.0011778	.005103	.0006678	.007166	.0003879
%RSD	95.47887	821.8986	48.78301	315.3759	61.05459	45.52122	50.96009

#1	-.009559	.0015861	.0036665	-.007076	.0004297	-.023949	.0003523
#2	-.007500	-.003139	.0013288	-.000810	.0010866	-.012544	.0011239
#3	.000451	.002682	.0022474	.003032	.0017653	-.010731	.0008071

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000088	.0000287	-.011741	.0000077	-.000040	.0090835	.0349718
Stddev	.0000603	.0000573	.011593	.0005416	.000206	.0006242	.0082268
%RSD	683.1115	199.5201	98.73908	7049.453	519.6069	6.871303	23.52403

#1	.0000764	.0000849	.001434	-.000615	.000136	.0089637	.0397267
#2	-.000039	.0000307	-.020381	.000265	.000011	.0097590	.0254723
#3	-.000011	-.000030	-.016277	.000372	-.000266	.0085280	.0397164

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000696	.0097356	-.000494	.0006493	-.121058	.0013756	-.000202
Stddev	.000444	.0141720	.000141	.0001408	.327391	.0025895	.000519
%RSD	63.81043	145.5695	28.46911	21.69042	270.4421	188.2455	256.8431

#1	-.000251	.0028925	-.000524	.0005125	.231062	.0033631	.000162
#2	-.000697	.0260305	-.000341	.0007939	-.177979	.0023166	.000028
#3	-.001140	.0002837	-.000617	.0006415	-.416256	-.001553	-.000796

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.587510	-.002367	.0056639	.0001477	.0015602	.0017681	-.000606
Stddev	.038801	.001395	.0007981	.0003742	.0031248	.0006211	.001830
%RSD	6.604271	58.93096	14.09159	253.3158	200.2835	35.12692	301.8404

#1	-.559397	-.003827	.0065776	.0005641	-.001420	.0017625	-.001767
#2	-.571355	-.001047	.0051025	.0000396	.004812	.0011499	.001503
#3	-.631778	-.002228	.0053117	-.000160	.001289	.0023920	-.001555

Sample Name: CCB03 Acquired: 06/15/2020 15:20:12 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0010663	.0034417	.0000787
Stddev	.0004774	.0005504	.0000829
%RSD	44.77474	15.99356	105.2632

#1	.0005207	.0040608	.0001722
#2	.0014073	.0032570	.0000496
#3	.0012708	.0030074	.0000144

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1497.708	1673.982	45932.62	10465.88	2568.635
Stddev	7.266	1.861	55.04	33.29	7.968
%RSD	.4851160	.1111978	.1198227	.3180374	.3101912

#1	1506.081	1672.979	45950.06	10484.17	2567.276
#2	1493.983	1672.837	45976.83	10427.46	2561.435
#3	1493.060	1676.130	45870.98	10486.01	2577.196

Sample Name: L2995-05 Acquired: 06/15/2020 15:24:07 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-7-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3438418	-.141819	6.980829	-.271344	.0845553	123.3032
Stddev	.0169568	.004747	.016137	.000290	.0010203	.7458
%RSD	4.931570	3.347007	.2311606	.1068722	1.206614	.6048827

#1	.3331904	-.142889	6.986755	-.271244	.0854099	122.6277
#2	.3349392	-.145939	6.962567	-.271118	.0848303	124.1036
#3	.3633957	-.136629	6.993166	-.271671	.0834258	123.1783

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.767860	.0132728	.0315431	708.7603	.7098844	.2562184
Stddev	.010898	.0001833	.0002912	3.6343	.0027920	.0013054
%RSD	.6164778	1.380910	.9230210	.5127655	.3933026	.5095031

#1	1.755275	.0134524	.0315872	704.6222	.7070737	.2575132
#2	1.774158	.0132801	.0318096	711.4335	.7099221	.2549025
#3	1.774146	.0130861	.0312323	710.2251	.7126573	.2562396

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.047138	F 1039.574	9.818004	462.1000	.8345103	-.111093
Stddev	.026503	7.849	.067628	3.2297	.0021059	.002339
%RSD	.6548632	.7550490	.6888137	.6989167	.2523560	2.105334

#1	4.016686	1048.103	9.742611	458.7486	.8362110	-.112405
#2	4.064994	1032.653	9.838084	462.3590	.8321547	-.112481
#3	4.059735	1037.965	9.873318	465.1924	.8351650	-.108393

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.270935	.6500431	4.393795	31.20731	F 13.03869	.4775204
Stddev	.313416	.0090993	.005918	.10018	.05286	.0270927
%RSD	3.789368	1.399796	.1346889	.3210161	.4054317	5.673627

#1	8.039791	.6411857	4.400338	31.17316	13.03370	.5067421
#2	8.145346	.6593663	4.392231	31.12867	12.98850	.4725837
#3	8.627669	.6495772	4.388816	31.32010	13.09387	.4532355

Sample Name: L2995-05 Acquired: 06/15/2020 15:24:07 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-7-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0804545	7.204318	1.239504	.7910813	9.565115	.1766302
Stddev	.0005536	.036493	.007403	.0024416	.063006	.0021237
%RSD	.6881277	.5065421	.5972208	.3086375	.6587111	1.202351

#1	.0803125	7.192437	1.247666	.7889483	9.523488	.1744288
#2	.0799857	7.175246	1.237621	.7937444	9.637603	.1767953
#3	.0810653	7.245271	1.233224	.7905512	9.534255	.1786666

Elem	Sr4077
Units	ppm
Avg	-.627144
Stddev	.010096
%RSD	1.609825

#1	-.638318
#2	-.618679
#3	-.624435

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1490.298	1660.692	48471.34	11553.23	2073.148
Stddev	16.132	3.468	564.19	89.36	5.121
%RSD	1.082458	.2088561	1.163964	.7734540	.2470218

#1	1475.489	1660.732	47868.52	11455.35	2072.782
#2	1487.919	1664.140	48558.84	11630.45	2078.442
#3	1507.488	1657.204	48986.67	11573.89	2068.219

Sample Name: L2995-06 Acquired: 06/15/2020 15:28:02 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-7-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2519437	-.074837	12.88569	-.159171	.0355798	176.0119
Stddev	.0091342	.004351	.02611	.001777	.0024677	1.4367
%RSD	3.625486	5.814167	.2026514	1.116678	6.935590	.8162661

#1	.2486983	-.071331	12.85554	-.161147	.0339008	175.3527
#2	.2622575	-.079707	12.90044	-.157702	.0384131	175.0231
#3	.2448754	-.073474	12.90110	-.158664	.0344256	177.6600

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.285477	.0120566	.0269588	85.12031	.5874725	.2346195
Stddev	.023325	.0001988	.0002640	.72107	.0019718	.0007433
%RSD	.7099441	1.648833	.9792642	.8471135	.3356469	.3168195

#1	3.258570	.0118502	.0268240	84.28787	.5886161	.2341131
#2	3.297906	.0122468	.0267894	85.52152	.5886058	.2342725
#3	3.299956	.0120728	.0272630	85.55153	.5851957	.2354729

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.416754	704.5445	12.86948	102.9127	.6143974	-.068516
Stddev	.009643	9.0611	.13134	1.3307	.0023185	.002344
%RSD	.6806549	1.286099	1.020566	1.293032	.3773560	3.420893

#1	1.406826	694.4180	12.71906	101.3911	.6117748	-.071132
#2	1.417352	711.8869	12.96145	103.8588	.6152427	-.067805
#3	1.426085	707.3287	12.92794	103.4883	.6161745	-.066609

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.866763	.6182785	5.046245	43.19977	F 12.74551	.3248821
Stddev	.259411	.0059046	.020176	.42274	.04996	.0098914
%RSD	5.330259	.9550046	.3998184	.9785782	.3919855	3.044602

#1	4.715964	.6117293	5.069129	42.82818	12.71307	.3226564
#2	4.718023	.6199114	5.031019	43.11141	12.72041	.3162932
#3	5.166303	.6231948	5.038587	43.65971	12.80304	.3356966

Sample Name: L2995-06 Acquired: 06/15/2020 15:28:02 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-7-2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0275098	3.095062	1.115083	.1597297	F 11.81696	.2243902
Stddev	.0002035	.022006	.015327	.0014227	.09884	.0009142
%RSD	.7397757	.7109908	1.374549	.8907040	.8364151	.4074031

#1	.0276345	3.107600	1.104956	.1604240	11.77207	.2233768
#2	.0276199	3.069653	1.132717	.1580932	11.74853	.2251528
#3	.0272749	3.107933	1.107577	.1606720	11.93027	.2246411

Elem	Sr4077
Units	ppm
Avg	-.546641
Stddev	.008180
%RSD	1.496480

#1	-.537758
#2	-.553864
#3	-.548300

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1742.904	1954.287	55212.61	12701.20	2319.909
Stddev	31.630	.351	704.72	53.27	1.042
%RSD	1.814770	.0179651	1.276377	.4194098	.0449080

#1	1717.741	1954.206	54686.03	12753.88	2319.906
#2	1778.410	1954.671	56013.18	12702.38	2318.869
#3	1732.559	1953.983	54938.63	12647.36	2320.952

Sample Name: L2995-07 Acquired: 06/15/2020 15:31:42 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-107 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4339555	-.134523	7.416275	-.272068	.0817069	145.8322
Stddev	.0091653	.010532	.029706	.005273	.0025479	1.3966
%RSD	2.112041	7.829278	.4005499	1.937945	3.118346	.9576727

#1	.4241013	-.140224	7.397274	-.277958	.0843559	144.2416
#2	.4355399	-.140975	7.401043	-.267789	.0792739	146.3970
#3	.4422253	-.122369	7.450507	-.270457	.0814908	146.8579

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.074444	.0129110	.0327525	497.4699	.7990132	.2718896
Stddev	.003353	.0001251	.0007694	.6865	.0025571	.0006703
%RSD	.1616284	.9688451	2.349251	.1380063	.3200293	.2465216

#1	2.074423	.0130241	.0331382	497.2395	.8019352	.2714238
#2	2.077807	.0127767	.0318665	498.2420	.7971847	.2715873
#3	2.071101	.0129322	.0332527	496.9282	.7979196	.2726578

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.833684	F 1052.878	10.70434	337.0082	.8942608	-.108793
Stddev	.034643	12.242	.00639	.3228	.0023620	.001850
%RSD	.9036498	1.162710	.0596959	.0957746	.2641320	1.700907

#1	3.794271	1043.399	10.70661	336.9198	.8946918	-.109062
#2	3.847466	1066.699	10.70928	337.3660	.8917129	-.106822
#3	3.859316	1048.534	10.69712	336.7388	.8963776	-.110494

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.176300	.7278129	4.521820	46.29584	F 12.63045	.4595331
Stddev	.148676	.0095929	.006342	.42326	.06124	.0430311
%RSD	1.818377	1.318039	.1402504	.9142549	.4848864	9.364094

#1	8.041181	.7183277	4.514855	45.87069	12.63013	.4274194
#2	8.152145	.7276011	4.527260	46.29964	12.56937	.5084260
#3	8.335574	.7375099	4.523347	46.71718	12.69186	.4427538

Sample Name: L2995-07 Acquired: 06/15/2020 15:31:42 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-107 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0939543	6.124979	.9926639	.6245686	F 11.73258	.1959146
Stddev	.0013974	.024731	.0066843	.0013972	.13331	.0016005
%RSD	1.487355	.4037762	.6733659	.2237055	1.136262	.8169120

#1	.0928746	6.118087	.9945939	.6256004	11.59356	.1954471
#2	.0934557	6.104425	.9852269	.6229786	11.74483	.1976967
#3	.0955327	6.152425	.9981707	.6251269	11.85934	.1945999

Elem	Sr4077
Units	ppm
Avg	-.718656
Stddev	.011572
%RSD	1.610290

#1	-.711974
#2	-.732018
#3	-.711974

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1512.196	1672.502	49045.66	11460.68	2126.398
Stddev	6.814	4.207	100.11	37.44	3.813
%RSD	.4505809	.2515251	.2041124	.3266904	.1793171

#1	1519.938	1675.435	49059.71	11422.94	2128.822
#2	1507.114	1674.388	48939.27	11497.81	2128.368
#3	1509.535	1667.682	49138.00	11461.30	2122.003

Sample Name: L2995-08 Acquired: 06/15/2020 15:35:30 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-9-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4955250	-.099922	6.671395	-.202325	.0680487	169.1227
Stddev	.0012687	.007256	.025920	.003116	.0040458	1.6911
%RSD	.2560308	7.261617	.3885207	1.540034	5.945413	.9999296

#1	.4953862	-.104949	6.680945	-.203352	.0636656	167.1830
#2	.4943314	-.091604	6.642055	-.198825	.0716401	170.2876
#3	.4968574	-.103214	6.691185	-.204798	.0688404	169.8975

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.414714	.0116872	.0427295	275.6107	.7718130	.2554823
Stddev	.005074	.0001209	.0003384	.7504	.0008166	.0023355
%RSD	.2101211	1.034301	.7918937	.2722832	.1057986	.9141687

#1	2.409950	.0118258	.0424358	274.7593	.7713068	.2556140
#2	2.414143	.0116034	.0430995	275.8964	.7713771	.2530837
#3	2.420049	.0116325	.0426532	276.1763	.7727550	.2577492

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.954166	854.5621	9.704284	194.4099	.7816123	-.084965
Stddev	.026579	2.5359	.030955	.6641	.0028557	.000765
%RSD	.8997241	.2967498	.3189824	.3416140	.3653561	.9003005

#1	2.924348	853.3287	9.678647	194.0586	.7844814	-.084470
#2	2.962777	852.8789	9.695533	193.9953	.7787703	-.085846
#3	2.975372	857.4788	9.738673	195.1759	.7815853	-.084579

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.22220	.7436448	7.927980	52.06281	F 14.44725	.4680024
Stddev	.20379	.0086346	.030566	.49475	.05108	.0091478
%RSD	1.667376	1.161121	.3855488	.9503025	.3535620	1.954655

#1	12.34953	.7352304	7.892797	51.51367	14.42484	.4654303
#2	11.98715	.7432201	7.948004	52.47382	14.41120	.4604160
#3	12.32991	.7524839	7.943138	52.20094	14.50570	.4781609

Sample Name: L2995-08 Acquired: 06/15/2020 15:35:30 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-9-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1124518	6.095792	1.030875	.3292140	F 12.93140	.2161111
Stddev	.0004069	.007040	.010026	.0040982	.13910	.0015028
%RSD	.3618329	.1154890	.9725274	1.244827	1.075654	.6953601

#1	.1122089	6.099765	1.028262	.3309034	12.77308	.2144908
#2	.1129215	6.099947	1.041949	.3321973	13.03398	.2174590
#3	.1122249	6.087663	1.022415	.3245412	12.98715	.2163834

Elem	Sr4077
Units	ppm
Avg	-.461026
Stddev	.002555
%RSD	.5542579

#1	-.462994
#2	-.458138
#3	-.461945

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1606.381	1815.799	51525.88	12125.24	2213.823
Stddev	11.577	2.289	188.93	92.48	5.416
%RSD	.7206942	.1260521	.3666732	.7627245	.2446551

#1	1618.735	1816.401	51606.68	12118.57	2212.871
#2	1595.781	1817.727	51309.99	12036.27	2219.652
#3	1604.628	1813.269	51660.98	12220.88	2208.946

Sample Name: L2995-09 Acquired: 06/15/2020 15:39:08 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-9-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0322119	-.020882	.2557033	-.052538	.0092591	167.5756
Stddev	.0043865	.004652	.0015136	.000323	.0017300	2.0846
%RSD	13.61776	22.27839	.5919497	.6147806	18.68433	1.243991

#1	.0271693	-.026110	.2541686	-.052909	.0072811	165.2738
#2	.0343200	-.017198	.2571949	-.052326	.0104898	168.1165
#3	.0351464	-.019338	.2557464	-.052377	.0100066	169.3365

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.442423	.0076306	.0032430	37.59974	.3828626	.1528573
Stddev	.008210	.0000437	.0001601	.22593	.0007967	.0010382
%RSD	.5691605	.5728202	4.937664	.6008767	.2080981	.6791666

#1	1.441041	.0076124	.0032872	37.55064	.3821351	.1533676
#2	1.434992	.0076804	.0033765	37.40240	.3837140	.1535415
#3	1.451236	.0075989	.0030654	37.84618	.3827386	.1516627

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3241581	254.0586	4.348514	59.46063	.3129641	-.024403
Stddev	.0034333	2.1073	.029063	.55972	.0003413	.001051
%RSD	1.059158	.8294670	.6683475	.9413282	.1090639	4.307363

#1	.3209196	254.1869	4.347329	59.41542	.3132161	-.024515
#2	.3237969	251.8901	4.320061	58.92488	.3125756	-.025393
#3	.3277577	256.0989	4.378151	60.04158	.3131005	-.023300

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.762761	.4275198	1.065369	22.00478	F 10.40978	.1356872
Stddev	.183042	.0090558	.009052	.17001	.04847	.0027123
%RSD	3.176282	2.118225	.8496847	.7726066	.4655930	1.998912

#1	5.597113	.4177336	1.072339	21.83813	10.45363	.1387339
#2	5.731899	.4292222	1.068629	21.99824	10.35774	.1347919
#3	5.959272	.4356037	1.055138	22.17796	10.41797	.1335357

Sample Name: L2995-09 Acquired: 06/15/2020 15:39:08 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-9-2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037856	.4528724	2.270431	.0068828	7.787702	.1644732
Stddev	.0001179	.0115243	.005458	.0013474	.096567	.0025763
%RSD	3.113674	2.544706	.2403883	19.57588	1.239994	1.566379

#1	.0038055	.4519237	2.270830	.0082072	7.680101	.1625858
#2	.0036591	.4418518	2.264785	.0055136	7.816169	.1634256
#3	.0038923	.4648417	2.275679	.0069276	7.866836	.1674083

Elem	Sr4077
Units	ppm
Avg	-.106473
Stddev	.001604
%RSD	1.506385

#1	-.107671
#2	-.104651
#3	-.107096

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1815.718	2057.122	56868.47	13179.88	2387.958
Stddev	48.275	2.420	768.04	104.50	6.400
%RSD	2.658753	.1176354	1.350561	.7929048	.2680013

#1	1788.360	2054.731	56537.71	13116.32	2380.804
#2	1787.335	2057.065	56321.23	13300.49	2389.934
#3	1871.459	2059.570	57746.48	13122.82	2393.137

Sample Name: L2995-10 Acquired: 06/15/2020 15:42:50 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-11- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2819191	-.186918	142.0996	-.319093	.0752487	146.3085
Stddev	.0072466	.003498	.3700	.005175	.0036320	.7819
%RSD	2.570452	1.871472	.2603760	1.621676	4.826608	.5344118

#1	.2902787	-.182885	141.8570	-.313590	.0787346	145.4145
#2	.2774206	-.188746	141.9163	-.323860	.0755250	146.8649
#3	.2780581	-.189124	142.5254	-.319830	.0714864	146.6461

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.56282	.0169007	.0573324	177.4542	1.032727	.3406438
Stddev	.20531	.0001753	.0003160	.3417	.006079	.0011932
%RSD	1.775643	1.037465	.5510994	.1925674	.5886678	.3502879

#1	11.33566	.0169725	.0574010	177.5553	1.038479	.3392833
#2	11.61765	.0167008	.0569878	177.0733	1.026366	.3411354
#3	11.73515	.0170287	.0576084	177.7338	1.033337	.3415127

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.797733	F 1233.379	12.41542	118.5957	.8519778	-.123873
Stddev	.012949	16.278	.02574	.4643	.0055427	.001466
%RSD	.1660579	1.319804	.2073337	.3915375	.6505642	1.183699

#1	7.786135	1214.637	12.42792	118.7205	.8468462	-.125388
#2	7.811704	1243.978	12.38581	118.0817	.8512314	-.123770
#3	7.795360	1241.524	12.43252	118.9848	.8578558	-.122461

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.31419	.5809070	18.71945	25.43413	F 16.68362	^ *****
Stddev	.03115	.0064852	.05632	.04457	.03479	-----
%RSD	.2753032	1.116389	.3008509	.1752286	.2085408	-----

#1	11.27823	.5735794	18.76753	25.38271	16.65413	^ -----
#2	11.33160	.5859077	18.65749	25.46149	16.72199	^ -----
#3	11.33275	.5832339	18.73334	25.45820	16.67473	^ -----

Sample Name: L2995-10 Acquired: 06/15/2020 15:42:50 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-11- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3691902	7.527807	4.406566	.5843673	7.699791	.1678948
Stddev	.0004413	.010327	.035420	.0029407	.052875	.0011393
%RSD	.1195242	.1371825	.8038035	.5032275	.6867087	.6785488

#1	.3686935	7.525032	4.445680	.5820527	7.643879	.1685964
#2	.3693400	7.539237	4.397363	.5833731	7.748988	.1665803
#3	.3695371	7.519151	4.376656	.5876763	7.706506	.1685077

Elem	Sr4077
Units	ppm
Avg	-.709675
Stddev	.017107
%RSD	2.410483

#1	-.689981
#2	-.720844
#3	-.718199

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1667.225	1864.095	54158.42	12627.10	2229.070
Stddev	3.993	.907	143.10	54.67	7.767
%RSD	.2395267	.0486367	.2642211	.4329629	.3484361

#1	1671.074	1864.028	54285.40	12625.46	2236.127
#2	1667.500	1865.034	54186.51	12682.57	2230.334
#3	1663.101	1863.224	54003.37	12573.27	2220.748

Sample Name: L2995-11 Acquired: 06/15/2020 15:46:45 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-11- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0665334	-.042037	14.74523	-.082137	.0178747	191.2108
Stddev	.0027501	.002350	.01266	.003088	.0013262	.9989
%RSD	4.133443	5.589561	.0858300	3.759684	7.419610	.5223903

#1	.0685774	-.044525	14.75787	-.085678	.0164611	190.2626
#2	.0676160	-.039855	14.73255	-.080732	.0190916	191.1162
#3	.0634067	-.041731	14.74525	-.080001	.0180713	192.2536

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.587480	.0111477	.0140185	43.87457	.5367959	.1998970
Stddev	.013032	.0001116	.0001614	.19730	.0005632	.0003872
%RSD	.5036502	1.001374	1.151295	.4496911	.1049262	.1936917

#1	2.572627	.0112730	.0138461	43.65266	.5361604	.1994711
#2	2.592811	.0111110	.0140434	43.94088	.5372336	.1999924
#3	2.597001	.0110590	.0141659	44.03018	.5369937	.2002276

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.154261	375.5633	7.546018	65.01583	.4763241	-.033610
Stddev	.013000	1.9968	.045909	.44780	.0025251	.000734
%RSD	.6034525	.5316890	.6083916	.6887564	.5301176	2.185007

#1	2.139364	373.2928	7.493023	64.49888	.4775589	-.033909
#2	2.160113	377.0464	7.571370	65.26453	.4779942	-.032773
#3	2.163307	376.3507	7.573661	65.28409	.4734192	-.034148

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.577933	.4711651	7.147325	28.60445	F 13.32921	.1902713
Stddev	.174153	.0042427	.028950	.17430	.01395	.0065606
%RSD	3.122171	.9004770	.4050478	.6093595	.1046498	3.448005

#1	5.497692	.4694018	7.142674	28.40340	13.32826	.1849699
#2	5.458366	.4760052	7.120983	28.69691	13.34361	.1882356
#3	5.777741	.4680884	7.178319	28.71304	13.31576	.1976084

Sample Name: L2995-11 Acquired: 06/15/2020 15:46:45 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-11- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0155822	2.166213	1.758427	.1379516	8.188452	.2351443
Stddev	.0001851	.004623	.012448	.0006277	.042235	.0011176
%RSD	1.188168	.2134280	.7078958	.4550010	.5157881	.4752735

#1	.0157923	2.169575	1.769797	.1374463	8.144771	.2348427
#2	.0154430	2.168123	1.760358	.1386543	8.191510	.2342084
#3	.0155114	2.160941	1.745127	.1377543	8.229075	.2363817

Elem	Sr4077
Units	ppm
Avg	-.178205
Stddev	.001352
%RSD	.7587533

#1	-.176680
#2	-.179258
#3	-.178678

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1884.213	2116.732	58902.06	13532.94	2379.448
Stddev	28.582	1.356	614.64	88.71	3.538
%RSD	1.516903	.0640833	1.043499	.6554800	.1486829

#1	1871.707	2115.823	58570.66	13432.24	2375.368
#2	1916.917	2118.291	59611.28	13567.05	2381.674
#3	1864.017	2116.083	58524.23	13599.52	2381.301

Sample Name: L2995-12 Acquired: 06/15/2020 15:50:24 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-11- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0706967	-.030687	8.270733	-.068319	.0156990	156.3914	2.048656
Stddev	.0027876	.004099	.030654	.002140	.0030976	.9510	.017523
%RSD	3.943023	13.35573	.3706261	3.132396	19.73113	.6080754	.8553418

#1	.0700760	-.027690	8.288846	-.068703	.0143432	155.3121	2.029622
#2	.0682718	-.035358	8.235340	-.070240	.0192434	157.1063	2.064117
#3	.0737423	-.029015	8.288011	-.066012	.0135105	156.7556	2.052231

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090694	.0049238	32.73151	.4778925	.2065236	.7928521	298.9688
Stddev	.0001171	.0002056	.29245	.0015682	.0009735	.0089140	2.9785
%RSD	1.291387	4.175936	.8934671	.3281468	.4713875	1.124291	.9962735

#1	.0091999	.0049887	32.40456	.4779157	.2074087	.7827919	295.5551
#2	.0090351	.0046935	32.96814	.4763129	.2054808	.7997672	301.0392
#3	.0089733	.0050891	32.82183	.4794490	.2066812	.7959973	300.3120

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.019111	48.99877	.4292020	-.028775	5.707375	.4268987	2.667433
Stddev	.052970	.61350	.0026770	.000754	.052722	.0041648	.004298
%RSD	.8800271	1.252066	.6237148	2.620901	.9237450	.9756045	.1611192

#1	5.959199	48.30129	.4308862	-.029552	5.656650	.4226770	2.670128
#2	6.059730	49.45486	.4261152	-.028726	5.703584	.4310042	2.662477
#3	6.038404	49.24014	.4306047	-.028047	5.761889	.4270151	2.669695

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.41420	9.154725	.1542971	.0326072	1.025146	1.822852	.0722348
Stddev	.02832	.074244	.0081549	.0002557	.011632	.029806	.0012178
%RSD	.1626461	.8109871	5.285175	.7843110	1.134683	1.635152	1.685826

#1	17.43968	9.212402	.1448831	.0324347	1.021243	1.855117	.0736270
#2	17.38370	9.070958	.1591887	.0329010	1.015967	1.817098	.0713676
#3	17.41921	9.180815	.1588195	.0324860	1.038227	1.796343	.0717097

Sample Name: L2995-12 Acquired: 06/15/2020 15:50:24 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-11- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.074471	.1725089	-.151207
Stddev	.026718	.0024158	.002291
%RSD	.4398354	1.400366	1.515376

#1	6.043636	.1705962	-.148567
#2	6.090758	.1752237	-.152686
#3	6.089018	.1717068	-.152367

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1824.337	2069.355	57153.14	13337.54	2417.075
Stddev	4.486	2.540	147.09	93.24	6.964
%RSD	.2459039	.1227336	.2573535	.6990924	.2881213

#1	1819.649	2066.983	56984.88	13235.82	2410.605
#2	1824.770	2072.035	57257.29	13357.84	2424.445
#3	1828.590	2069.047	57217.25	13418.96	2416.174

Sample Name: L2995-13 Acquired: 06/15/2020 15:54:04 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-6-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2883011	-.144011	24.46659	-.269710	.0742322	150.8011
Stddev	.0090866	.004493	.04390	.007899	.0031562	3.0268
%RSD	3.151778	3.120080	.1794204	2.928866	4.251801	2.007157

#1	.2891707	-.139686	24.44917	-.278392	.0774075	148.3368
#2	.2969216	-.148655	24.43408	-.267790	.0741936	149.8868
#3	.2788109	-.143692	24.51653	-.262947	.0710954	154.1796

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.409522	.0150347	.0469012	94.40678	.8328222	.2701944
Stddev	.096363	.0003764	.0010371	2.10553	.0063137	.0005223
%RSD	2.185343	2.503737	2.211201	2.230271	.7581042	.1932870

#1	4.327726	.0146321	.0480941	92.64008	.8392804	.2705359
#2	4.385091	.0150941	.0463955	93.84365	.8266638	.2704541
#3	4.515749	.0153779	.0462138	96.73662	.8325224	.2695932

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.750556	F 1111.057	11.09842	85.24013	.8920915	-.108547
Stddev	.078064	35.268	.27045	2.16485	.0001234	.001188
%RSD	2.081388	3.174259	2.436860	2.539710	.0138292	1.094644

#1	3.682624	1072.134	10.87087	83.39701	.8919506	-.109228
#2	3.733211	1120.147	11.02697	84.69925	.8921800	-.109239
#3	3.835834	1140.890	11.39743	87.62414	.8921439	-.107175

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.633635	.7752428	5.758436	31.94813	F 17.32489	^ *****
Stddev	.456443	.0108444	.009812	.60815	.08217	-----
%RSD	5.979360	1.398838	.1703905	1.903565	.4742652	-----

#1	7.134169	.7677067	5.760442	31.44283	17.25305	.4935144
#2	7.737628	.7703503	5.747776	31.77845	17.30715	.5403025
#3	8.029108	.7876715	5.767089	32.62310	17.41448	^ -----

Sample Name: L2995-13 Acquired: 06/15/2020 15:54:04 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-6-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1426666	5.542289	2.145645	.5766825	9.464708	.1890840
Stddev	.0011134	.035939	.059170	.0042733	.161427	.0059598
%RSD	.7804168	.6484585	2.757684	.7410055	1.705565	3.151923

#1	.1427014	5.523191	2.086215	.5719024	9.348383	.1843750
#2	.1437623	5.519930	2.146167	.5780124	9.396735	.1870926
#3	.1415363	5.583745	2.204552	.5801327	9.649005	.1957846

Elem	Sr4077
Units	ppm
Avg	-.833244
Stddev	.029978
%RSD	3.597774

#1	-.799125
#2	-.845240
#3	-.855366

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1686.909	1878.222	53718.93	12519.81	2279.507
Stddev	13.505	3.270	506.86	209.86	3.664
%RSD	.8005495	.1741109	.9435419	1.676194	.1607187

#1	1686.006	1875.579	53311.06	12705.36	2276.131
#2	1673.878	1881.879	53559.37	12562.02	2283.402
#3	1700.842	1877.209	54286.38	12292.06	2278.987

Sample Name: L2995-14 Acquired: 06/15/2020 15:57:52 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-6-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1255422	-.087135	9.873989	-.146615	.0367136	178.0050
Stddev	.0011348	.002899	.031870	.005603	.0008832	2.1372
%RSD	.9038835	3.327117	.3227659	3.821379	2.405657	1.200616

#1	.1265564	-.086896	9.842929	-.152452	.0363283	175.5539
#2	.1257537	-.084363	9.906611	-.146113	.0377239	178.9829
#3	.1243166	-.090146	9.872426	-.141280	.0360884	179.4782

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.355188	.0125563	.0215256	68.45524	.5677187	.2315233
Stddev	.020736	.0005014	.0002671	.57489	.0020833	.0005424
%RSD	.8804511	3.993204	1.240945	.8397988	.3669564	.2342612

#1	2.348703	.0125607	.0213665	68.02321	.5674046	.2309705
#2	2.338469	.0130555	.0213762	68.23478	.5658104	.2320546
#3	2.378391	.0120528	.0218339	69.10772	.5699413	.2315450

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.074057	665.3199	9.384655	83.70614	.6179103	-.066195
Stddev	.016179	4.5136	.061991	.64419	.0015149	.003155
%RSD	.7800658	.6784136	.6605547	.7695908	.2451576	4.766058

#1	2.056930	663.4082	9.344612	83.23371	.6173988	-.063806
#2	2.076160	662.0767	9.353294	83.44477	.6196147	-.069771
#3	2.089082	670.4748	9.456061	84.43994	.6167174	-.065007

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.309537	.5656048	2.776604	26.54411	F 13.74876	.3382902
Stddev	.065002	.0128953	.018170	.17554	.10344	.0216710
%RSD	1.224257	2.279904	.6544101	.6613309	.7523530	6.406040

#1	5.305488	.5539343	2.786127	26.37421	13.63103	.3233543
#2	5.376469	.5634315	2.788032	26.72480	13.79016	.3283708
#3	5.246654	.5794486	2.755651	26.53333	13.82508	.3631456

Sample Name: L2995-14 Acquired: 06/15/2020 15:57:52 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-6-2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0675802	2.819722	2.513791	.3470041	9.247176	.1976890
Stddev	.0003546	.009150	.064660	.0039654	.111654	.0022418
%RSD	.5247084	.3244840	2.572221	1.142764	1.207441	1.134023

#1	.0671758	2.812800	2.494850	.3456829	9.118631	.1964412
#2	.0677272	2.830095	2.585807	.3438679	9.302848	.1963486
#3	.0678376	2.816270	2.460717	.3514614	9.320047	.2002771

Elem	Sr4077
Units	ppm
Avg	-.464428
Stddev	.003892
%RSD	.8380807

#1	-.463943
#2	-.460800
#3	-.468540

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1780.383	1995.031	56177.14	13031.24	2330.965
Stddev	23.798	2.461	409.23	169.14	3.966
%RSD	1.336685	.1233481	.7284683	1.297944	.1701581

#1	1789.371	1992.460	56629.72	13036.33	2334.596
#2	1753.400	1997.364	55833.15	12859.61	2326.732
#3	1798.378	1995.269	56068.56	13197.77	2331.566

Sample Name: CCV04 Acquired: 06/15/2020 16:01:32 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	5.182885	5.210712	5.095053	5.239493	5.216018	10.55084	10.31980
Stddev	.017031	.030645	.019355	.014641	.012049	.08689	.14151
%RSD	.3285982	.5881177	.3798766	.2794428	.2309941	.8234935	1.371230

#1	5.202410	5.243186	5.117402	5.256332	5.227732	10.45181	10.19126
#2	5.171095	5.182300	5.083955	5.232374	5.203660	10.58644	10.29670
#3	5.175148	5.206652	5.083802	5.229772	5.216660	10.61428	10.47143

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2619923	2.579329	25.87442	1.036958	2.561927	1.301986	5.328845
Stddev	.0035459	.008095	.07325	.005467	.011807	.007927	.009781
%RSD	1.353432	.3138331	.2831044	.5272462	.4608593	.6088495	.1835514

#1	.2660202	2.588569	25.80646	1.036820	2.575547	1.292904	5.333039
#2	.2606155	2.573487	25.95201	1.042492	2.554599	1.305544	5.335829
#3	.2593414	2.575932	25.86480	1.031560	2.555636	1.307512	5.317666

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.580654	25.80477	2.589999	1.302809	26.59370	2.597354	2.719643
Stddev	.009286	.09075	.010548	.005605	.27823	.027000	.007923
%RSD	.3598435	.3516826	.4072589	.4302479	1.046214	1.039516	.2913116

#1	2.571406	25.70515	2.602179	1.309072	26.33890	2.566246	2.712513
#2	2.589978	25.82645	2.583949	1.298264	26.55162	2.611120	2.718243
#3	2.580579	25.88272	2.583869	1.301090	26.89056	2.614697	2.728172

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.57422	5.295911	5.080488	5.213306	5.176519	5.149861	5.164388
Stddev	.11796	.035444	.074537	.007631	.026753	.070560	.024689
%RSD	.4612347	.6692743	1.467128	.1463789	.5168139	1.370134	.4780617

#1	25.63505	5.336828	5.164309	5.221850	5.207265	5.230205	5.190626
#2	25.64934	5.276259	5.055498	5.210903	5.158549	5.121411	5.141613
#3	25.43826	5.274646	5.021657	5.207166	5.163744	5.097968	5.160925

Sample Name: CCV04 Acquired: 06/15/2020 16:01:32 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.149958	5.150825	5.164712
Stddev	.033055	.033195	.001408
%RSD	.6418580	.6444685	.0272576

#1	5.111871	5.112901	5.166037
#2	5.166828	5.164966	5.163234
#3	5.171174	5.174609	5.164864

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1446.965	1636.856	44751.08	10207.67	2483.521
Stddev	9.917	6.315	93.33	98.05	11.631
%RSD	.6853952	.3857708	.2085449	.9605257	.4683245

#1	1444.414	1630.885	44691.42	10097.45	2470.697
#2	1457.909	1636.218	44858.63	10240.38	2486.478
#3	1438.573	1643.465	44703.19	10285.18	2493.388

Sample Name: CCB04 Acquired: 06/15/2020 16:05:24 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0002284	-.001844	.0015967	-.000925	-.001051	-.006484	.0016252
Stddev	.0018099	.002217	.0007604	.003603	.001474	.003846	.0002124
%RSD	792.5861	120.2319	47.62104	389.7248	140.2161	59.31125	13.07013

#1	-.000154	.000680	.0024747	-.004176	.000135	-.004793	.0017551
#2	-.001360	-.003478	.0011514	-.001548	-.000588	-.003773	.0017404
#3	.002199	-.002733	.0011641	.002950	-.002702	-.010885	.0013801

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000222	.0000486	-.009574	-.000037	-.000082	.0077006	.0393601
Stddev	.0000587	.0000240	.011529	.000319	.000182	.0023292	.0069680
%RSD	264.4865	49.37497	120.4189	863.1344	223.0421	30.24749	17.70316

#1	.0000891	.0000667	-.002821	.000141	-.000289	.0060671	.0442183
#2	-.000021	.0000576	-.003015	-.000405	.000055	.0103677	.0424854
#3	-.000002	.0000214	-.022887	.000153	-.000011	.0066669	.0313766

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000654	-.004743	.0000241	.0009857	-.281164	.0022218	.0004391
Stddev	.000087	.016456	.0001021	.0003000	.137643	.0017595	.0006829
%RSD	13.26162	346.9799	424.1434	30.43510	48.95454	79.19230	155.4990

#1	-.000634	-.018151	.0001419	.0009018	-.430342	.0010828	.0010844
#2	-.000579	-.009698	-.000036	.0013186	-.159089	.0013343	.0005090
#3	-.000749	.013622	-.000034	.0007365	-.254061	.0042483	-.000276

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.562654	-.004431	.0069621	.0002611	.0001666	.0025684	-.000478
Stddev	.185008	.004113	.0011561	.0003975	.0035548	.0005160	.000930
%RSD	32.88138	92.82117	16.60532	152.2211	2134.049	20.09099	194.5064

#1	-.573268	.000315	.0068862	.0005227	-.001135	.0025043	-.000758
#2	-.372567	-.006656	.0058459	.0004569	-.002554	.0031134	-.001237
#3	-.742127	-.006953	.0081543	-.000196	.004189	.0020873	.000560

Sample Name: CCB04 Acquired: 06/15/2020 16:05:24 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000730	.0033716	.0001178
Stddev	.000247	.0007871	.0000987
%RSD	33.86896	23.34604	83.78995

#1	-.001015	.0042737	.0002242
#2	-.000599	.0028243	.0001003
#3	-.000576	.0030168	.0000290

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1492.030	1684.576	45999.08	10328.59	2595.892
Stddev	20.454	2.992	134.54	52.41	5.981
%RSD	1.370883	.1776052	.2924776	.5074208	.2303860

#1	1478.975	1685.848	45865.59	10331.70	2599.260
#2	1515.603	1686.721	46134.64	10274.69	2599.429
#3	1481.513	1681.158	45997.01	10379.37	2588.987

Sample Name: L2995-15 Acquired: 06/15/2020 16:09:18 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-6-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1340776	-.046816	5.365131	-.095166	.0237106	182.5870
Stddev	.0050740	.001498	.021046	.005719	.0011394	1.3189
%RSD	3.784410	3.199888	.3922753	6.009170	4.805507	.7223525

#1	.1374238	-.045149	5.345216	-.097812	.0244089	181.0830
#2	.1365695	-.048049	5.387150	-.099082	.0243271	183.1312
#3	.1282394	-.047251	5.363026	-.088603	.0223957	183.5467

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.799821	.0106977	.0109974	210.6396	.4182769	.2356121
Stddev	.011474	.0000954	.0003072	1.2568	.0018411	.0008465
%RSD	.6375111	.8915670	2.793568	.5966449	.4401735	.3592961

#1	1.786593	.0106947	.0112590	209.2348	.4178577	.2357007
#2	1.807074	.0106038	.0110742	211.0267	.4202915	.2364109
#3	1.805797	.0107945	.0106591	211.6573	.4166815	.2347248

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8923929	405.7714	11.06535	95.74358	.4364585	-.039185
Stddev	.0083715	2.3270	.07727	.61807	.0008584	.001052
%RSD	.9380934	.5734714	.6983092	.6455514	.1966650	2.684953

#1	.8830935	403.5465	10.97981	95.09406	.4356982	-.040090
#2	.8947572	405.5792	11.08611	95.81219	.4362878	-.039433
#3	.8993279	408.1885	11.13011	96.32448	.4373893	-.038031

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.459275	.4740344	2.499691	24.42389	F 11.76574	.1945835
Stddev	.211575	.0073446	.002446	.18336	.02404	.0038086
%RSD	6.116160	1.549379	.0978363	.7507596	.2043638	1.957333

#1	3.214977	.4670754	2.497698	24.22367	11.74371	.1975662
#2	3.579737	.4817118	2.502420	24.46437	11.79139	.1958910
#3	3.583111	.4733159	2.498955	24.58363	11.76211	.1902933

Sample Name: L2995-15 Acquired: 06/15/2020 16:09:18 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-6-4 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257680	3.256525	2.155709	.1017465	8.449065	.2006070
Stddev	.0002827	.022388	.010425	.0014109	.063626	.0018342
%RSD	1.097092	.6874780	.4836062	1.386627	.7530480	.9143374

#1	.0255860	3.261047	2.150354	.1022732	8.378076	.1985535
#2	.0260937	3.276307	2.149050	.1001481	8.468170	.2011845
#3	.0256243	3.232222	2.167724	.1028183	8.500950	.2020829

Elem	Sr4077
Units	ppm
Avg	-.026067
Stddev	.000110
%RSD	.4225476

#1	-.026025
#2	-.026192
#3	-.025983

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1811.860	2015.399	56736.45	13079.11	2308.000
Stddev	20.438	8.497	635.69	122.55	6.713
%RSD	1.128036	.4216062	1.120430	.9369974	.2908623

#1	1788.860	2018.530	56055.55	12956.00	2314.455
#2	1818.779	2021.885	56839.42	13201.09	2308.489
#3	1827.941	2005.780	57314.36	13080.25	2301.055

Sample Name: L2995-16 Acquired: 06/15/2020 16:12:59 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-1-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4653484	-.177182	49.01568	-.330723	.1312104	149.7356
Stddev	.0112219	.008080	.07535	.004603	.0026469	.9512
%RSD	2.411509	4.560468	.1537241	1.391741	2.017323	.6352638

#1	.4526719	-.174120	49.04530	-.335930	.1310800	148.8694
#2	.4693600	-.186346	48.93003	-.327197	.1286311	149.5837
#3	.4740131	-.171081	49.07173	-.329041	.1339201	150.7536

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.776458	.0166805	.0431012	141.2096	.9939387	.3190492
Stddev	.056228	.0002806	.0009640	1.2743	.0032848	.0005887
%RSD	.8297581	1.682204	2.236557	.9023850	.3304829	.1845054

#1	6.716102	.0163586	.0437165	139.7678	.9924248	.3189975
#2	6.785914	.0168738	.0435968	141.6766	.9977075	.3196620
#3	6.827359	.0168090	.0419902	142.1845	.9916840	.3184881

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.310921	F 1320.063	12.62230	106.1364	1.051862	-.133179
Stddev	.049764	21.223	.12524	1.2152	.000051	.002546
%RSD	.6806862	1.607735	.9922355	1.144911	.0048100	1.911717

#1	7.257866	1299.272	12.47891	104.7334	1.051921	-.136020
#2	7.318333	1319.223	12.67770	106.8197	1.051838	-.131103
#3	7.356564	1341.694	12.71029	106.8561	1.051828	-.132414

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.821108	.8162226	7.346411	38.65492	F 18.30907	^ *****
Stddev	.148216	.0009779	.022923	.14856	.01417	-----
%RSD	1.509154	.1198096	.3120345	.3843303	.0773936	-----

#1	9.650588	.8152920	7.350695	38.50980	18.30984	^ -----
#2	9.893723	.8161340	7.321647	38.80670	18.32283	^ -----
#3	9.919014	.8172418	7.366890	38.64827	18.29453	^ -----

Sample Name: L2995-16 Acquired: 06/15/2020 16:12:59 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-1-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1630997	7.470741	2.968664	1.083081	F 11.16526	.2085600
Stddev	.0010424	.016103	.035093	.004258	.04474	.0016172
%RSD	.6391109	.2155439	1.182099	.3931504	.4007100	.7753990

#1	.1634379	7.458168	2.944471	1.078401	11.11556	.2075742
#2	.1619302	7.465165	3.008912	1.084118	11.17788	.2076793
#3	.1639310	7.488891	2.952610	1.086725	11.20233	.2104263

Elem	Sr4077
Units	ppm
Avg	-.940576
Stddev	.018750
%RSD	1.993504

#1	-.922461
#2	-.939363
#3	-.959903

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1639.799	1800.837	52548.85	12180.17	2265.718
Stddev	19.147	.802	331.06	128.12	1.423
%RSD	1.167631	.0445533	.6300035	1.051893	.0627863

#1	1620.410	1800.863	52173.22	12241.81	2265.862
#2	1658.694	1801.627	52798.11	12032.88	2264.229
#3	1640.294	1800.022	52675.23	12265.84	2267.063

Sample Name: L2995-17 Acquired: 06/15/2020 16:16:48 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0417778	-.037692	2.443032	-.067344	.0092540	194.4019
Stddev	.0058091	.003102	.023278	.005044	.0034463	1.7776
%RSD	13.90481	8.229365	.9528421	7.489697	37.24078	.9143986

#1	.0382044	-.038248	2.436198	-.068426	.0116168	193.0505
#2	.0484808	-.034350	2.423937	-.061846	.0052996	193.7396
#3	.0386484	-.040478	2.468963	-.071758	.0108457	196.4156

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.543171	.0105092	.0031088	27.67330	.3958752	.1768415
Stddev	.014109	.0000724	.0000935	.22449	.0019673	.0016940
%RSD	.9142910	.6886754	3.008882	.8112270	.4969382	.9579487

#1	1.527354	.0104608	.0030074	27.42300	.3976233	.1757490
#2	1.554460	.0104744	.0031273	27.85683	.3962575	.1759825
#3	1.547699	.0105924	.0031917	27.74008	.3937449	.1787930

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3701656	323.8553	7.001601	62.58222	.3466072	-.030975
Stddev	.0025724	3.4091	.070122	.67132	.0027402	.000376
%RSD	.6949348	1.052676	1.001516	1.072699	.7905724	1.215108

#1	.3673945	320.7733	6.932898	61.90260	.3448651	-.031038
#2	.3706249	327.5172	7.073061	63.24492	.3451908	-.030571
#3	.3724774	323.2755	6.998842	62.59913	.3497657	-.031316

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.774094	.4464160	1.009047	20.26552	F 11.62161	.1598041
Stddev	.109612	.0039359	.001833	.12566	.10169	.0086942
%RSD	3.951277	.8816660	.1816481	.6200847	.8749656	5.440546

#1	2.752903	.4439829	1.011029	20.12081	11.59449	.1497670
#2	2.676625	.4443081	1.007413	20.34705	11.53624	.1649993
#3	2.892755	.4509569	1.008700	20.32872	11.73411	.1646462

Sample Name: L2995-17 Acquired: 06/15/2020 16:16:48 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-1-2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062393	1.001842	1.760937	.0314740	8.461061	.1742938
Stddev	.0006672	.005103	.004406	.0021347	.074605	.0007937
%RSD	10.69287	.5093387	.2501826	6.782542	.8817502	.4553554

#1	.0059669	.998942	1.761639	.0294614	8.411205	.1734663
#2	.0057515	.998850	1.764949	.0337128	8.425148	.1743663
#3	.0069996	1.007734	1.756223	.0312478	8.546831	.1750487

Elem	Sr4077
Units	ppm
Avg	-.207727
Stddev	.002958
%RSD	1.423811

#1	-.205592
#2	-.211103
#3	-.206485

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1872.398	2110.059	58301.37	13389.70	2402.421
Stddev	9.791	14.420	317.48	41.76	21.861
%RSD	.5229295	.6833979	.5445526	.3118556	.9099636

#1	1871.337	2116.632	58270.46	13363.64	2412.259
#2	1882.677	2120.022	58633.18	13367.60	2417.635
#3	1863.181	2093.524	58000.47	13437.86	2377.370

Sample Name: L2995-18 Acquired: 06/15/2020 16:20:31 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0305701	-.020713	.3676245	-.051080	.0081369	109.0170
Stddev	.0060717	.002719	.0028911	.004598	.0032293	.4567
%RSD	19.86155	13.12790	.7864299	9.001876	39.68734	.4189544

#1	.0300131	-.019283	.3650144	-.046014	.0112630	108.5284
#2	.0369011	-.019006	.3671272	-.052238	.0048134	109.0893
#3	.0247961	-.023849	.3707321	-.054990	.0083345	109.4332

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8015195	.0059504	.0014056	62.88612	.2411055	.1248751
Stddev	.0061089	.0000863	.0001316	.40013	.0009641	.0005928
%RSD	.7621694	1.450471	9.364022	.6362850	.3998640	.4747352

#1	.7945321	.0059832	.0013287	62.42654	.2410224	.1242149
#2	.8041756	.0060154	.0013306	63.07477	.2401856	.1253619
#3	.8058507	.0058525	.0015576	63.15706	.2421084	.1250485

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2718733	224.0099	5.519263	65.34419	.2887875	-.021661
Stddev	.0042189	1.9541	.046783	.63717	.0003889	.000619
%RSD	1.551784	.8723372	.8476362	.9750968	.1346561	2.859857

#1	.2688063	221.7558	5.465276	64.63221	.2890301	-.021170
#2	.2701290	225.2262	5.547913	65.86079	.2889934	-.022357
#3	.2766846	225.0477	5.544599	65.53956	.2883389	-.021456

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.225238	.2964746	.6353179	20.05994	F 13.08066	.1090035
Stddev	.136504	.0016755	.0025190	.10148	.09167	.0049389
%RSD	6.134350	.5651287	.3964950	.5058992	.7008387	4.530976

#1	2.069038	.2954677	.6378056	19.94636	13.12958	.1033046
#2	2.285047	.2955473	.6327687	20.14170	13.13749	.1120410
#3	2.321629	.2984087	.6353794	20.09175	12.97490	.1116648

Sample Name: L2995-18 Acquired: 06/15/2020 16:20:31 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-1-4 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033262	.2999385	1.477726	.0045088	7.074113	.1216018
Stddev	.0002627	.0034502	.010628	.0030045	.030767	.0004134
%RSD	7.897976	1.150313	.7192142	66.63657	.4349298	.3399479

#1	.0035759	.2962834	1.484351	.0054949	7.039688	.1212658
#2	.0033506	.3003934	1.483361	.0068963	7.083720	.1214763
#3	.0030522	.3031388	1.465467	.0011351	7.098930	.1220634

Elem	Sr4077
Units	ppm
Avg	-.108731
Stddev	.001336
%RSD	1.228701

#1	-.107285
#2	-.109920
#3	-.108988

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1792.818	2007.862	55566.66	12710.88	2426.188
Stddev	8.833	2.645	336.17	116.45	4.178
%RSD	.4926788	.1317271	.6049829	.9161708	.1722126

#1	1789.092	2005.028	55478.23	12644.40	2421.527
#2	1786.459	2010.265	55283.54	12642.89	2427.442
#3	1802.904	2008.292	55938.20	12845.34	2429.596

Sample Name: L2995-19 Acquired: 06/15/2020 16:24:13 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-3-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8394693	-.154989	8.938442	-.312315	.0819119	159.6869
Stddev	.0055100	.001937	.015175	.010336	.0032502	.6038
%RSD	.6563691	1.249456	.1697732	3.309452	3.967889	.3781427

#1	.8380192	-.154767	8.953004	-.324246	.0788083	160.0757
#2	.8455594	-.153173	8.922720	-.306108	.0816362	158.9913
#3	.8348294	-.157027	8.939602	-.306590	.0852911	159.9938

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.679583	.0143613	.1016480	377.6860	1.232980	.3117246
Stddev	.026944	.0003430	.0002422	2.5429	.005639	.0014574
%RSD	.7322536	2.388113	.2382490	.6732743	.4573617	.4675159

#1	3.671006	.0147392	.1015133	376.8078	1.237739	.3108576
#2	3.657972	.0140697	.1015031	375.6987	1.226752	.3134072
#3	3.709771	.0142750	.1019276	380.5516	1.234451	.3109091

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.95205	F 1217.969	12.52886	276.4675	1.231175	-.123932
Stddev	.10286	19.030	.09750	2.3288	.002224	.000674
%RSD	.4122267	1.562425	.7782276	.8423328	.1806219	.5440917

#1	24.93819	1210.956	12.46941	274.8819	1.229484	-.124632
#2	24.85683	1239.510	12.47579	275.3795	1.230347	-.123287
#3	25.06114	1203.441	12.64139	279.1412	1.233694	-.123877

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.08785	.7290623	11.10559	60.03783	F 18.01750	^ *****
Stddev	.14242	.0006397	.07248	.19297	.06390	-----
%RSD	1.411775	.0877373	.6526049	.3214073	.3546812	-----

#1	9.92383	.7296474	11.18913	60.21103	18.07647	^ -----
#2	10.15946	.7291602	11.06809	59.82983	18.02643	^ -----
#3	10.18024	.7283793	11.05955	60.07263	17.94960	^ -----

Sample Name: L2995-19 Acquired: 06/15/2020 16:24:13 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-3-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6311834	8.278689	.8775663	.3807364	F 15.32586	.2654773
Stddev	.0022258	.010168	.0167643	.0004018	.05567	.0007396
%RSD	.3526382	.1228272	1.910314	.1055325	.3632474	.2786092

#1	.6323890	8.284180	.8952293	.3805738	15.38149	.2653010
#2	.6286149	8.266956	.8618751	.3811940	15.27015	.2648417
#3	.6325463	8.284932	.8755946	.3804414	15.32594	.2662892

Elem	Sr4077
Units	ppm
Avg	-.806638
Stddev	.020886
%RSD	2.589241

#1	-.799209
#2	-.830223
#3	-.790482

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1538.792	1705.271	49892.42	11700.10	2139.022
Stddev	15.237	4.209	444.17	45.71	3.938
%RSD	.9901827	.2468187	.8902509	.3906497	.1840871

#1	1548.414	1701.010	50318.98	11650.51	2135.945
#2	1521.225	1705.378	49432.53	11740.54	2137.661
#3	1546.738	1709.426	49925.76	11709.24	2143.459

Sample Name: L2995-20 Acquired: 06/15/2020 16:27:58 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-3-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5520918	-.159809	F 426.1477	-.322998	.0746538	149.9056
Stddev	.0153334	.003558	4.0644	.010016	.0087685	.4879
%RSD	2.777329	2.226346	.9537524	3.101090	11.74557	.3254580

#1	.5652571	-.160000	430.7541	-.331562	.0765184	149.3426
#2	.5352564	-.163268	423.0669	-.325449	.0651029	150.2038
#3	.5557618	-.156160	424.6219	-.311984	.0823400	150.1705

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.18107	.0173977	.0523057	138.4775	1.701024	.3491930
Stddev	.06504	.0001927	.0009093	.3037	.002449	.0026024
%RSD	.2392913	1.107731	1.738373	.2193296	.1439648	.7452700

#1	27.10833	.0171773	.0533551	138.1295	1.701985	.3521764
#2	27.20124	.0175342	.0517527	138.6131	1.698240	.3473897
#3	27.23363	.0174817	.0518093	138.6897	1.702847	.3480128

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.32248	F 1327.761	13.13175	89.44859	.8656657	-.118040
Stddev	.05760	8.264	.04568	.40108	.0091076	.000824
%RSD	.2580261	.6224304	.3478422	.4483882	1.052096	.6980600

#1	22.25703	1318.557	13.08215	89.00919	.8760203	-.118354
#2	22.34498	1334.545	13.14100	89.54156	.8588962	-.118661
#3	22.36543	1330.181	13.17208	89.79501	.8620805	-.117105

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.45643	.5489923	29.15947	55.00113	F 14.31117	^ *****
Stddev	.32391	.0042838	.07658	.02669	.12161	-----
%RSD	2.827301	.7802971	.2626098	.0485298	.8497384	-----

#1	11.11673	.5442585	29.10875	54.97375	14.44157	^ -----
#2	11.49076	.5501167	29.24756	55.00255	14.20085	^ -----
#3	11.76181	.5526018	29.12211	55.02708	14.29110	^ -----

Sample Name: L2995-20 Acquired: 06/15/2020 16:27:58 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-3-2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0709411	F 10.87531	3.840036	5.671438	F 11.37848	.2958968
Stddev	.0008643	.08760	.021407	.052551	.03828	.0008470
%RSD	1.218275	.8054797	.5574735	.9265985	.3364374	.2862553

#1	.0719017	10.97535	3.816572	5.719410	11.33703	.2965019
#2	.0706950	10.81237	3.858502	5.615270	11.38590	.2962597
#3	.0702266	10.83822	3.845033	5.679636	11.41251	.2949288

Elem	Sr4077
Units	ppm
Avg	-.441833
Stddev	.006776
%RSD	1.533685

#1	-.434822
#2	-.448348
#3	-.442329

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1600.241	1773.482	52371.00	11902.88	2261.533
Stddev	7.836	9.582	165.65	63.59	17.454
%RSD	.4896803	.5403050	.3163059	.5342644	.7717951

#1	1607.517	1762.479	52463.09	11966.33	2241.427
#2	1591.945	1779.990	52179.77	11839.14	2272.796
#3	1601.262	1777.977	52470.15	11903.17	2270.377

Sample Name: L2995-20DLX10 Acquired: 06/15/2020 16:31:52 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-3-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0558269	-.019083	43.91832	-.040059	.0069530	15.99458	3.057199
Stddev	.0006825	.004512	.07576	.002532	.0009078	.17380	.022916
%RSD	1.222612	23.64481	.1725098	6.320737	13.05547	1.086613	.7495672

#1	.0565422	-.024165	43.84471	-.037136	.0063719	15.79534	3.037241
#2	.0551826	-.015548	43.91419	-.041533	.0064881	16.11507	3.052131
#3	.0557560	-.017535	43.99607	-.041509	.0079990	16.07331	3.082224

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021006	.0043424	15.65927	.2016408	.0337100	2.499484	156.1278
Stddev	.0000060	.0000072	.12553	.0016497	.0001382	.017834	.7493
%RSD	.2872922	.1662318	.8016639	.8181345	.4100158	.7134896	.4799033

#1	.0021009	.0043488	15.53600	.2006089	.0337433	2.478990	155.7075
#2	.0021065	.0043438	15.65487	.2007700	.0335582	2.511470	155.6831
#3	.0020945	.0043345	15.78695	.2035434	.0338285	2.507993	156.9929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.504050	9.952773	.0869367	-.012196	1.304604	.0663376	4.454159
Stddev	.009093	.062212	.0006713	.000655	.191828	.0020654	.020931
%RSD	.6045938	.6250750	.7722065	5.370387	14.70392	3.113509	.4699269

#1	1.494530	9.888055	.0870596	-.012548	1.365523	.0676199	4.464864
#2	1.504973	9.958129	.0862125	-.011440	1.089713	.0639549	4.467573
#3	1.512647	10.01213	.0875381	-.012600	1.458574	.0674379	4.430041

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.363013	1.400807	.0721783	.0074979	1.066266	.4500684	.5586222
Stddev	.054866	.001957	.0027953	.0003081	.006849	.0061248	.0016666
%RSD	1.023040	.1397113	3.872780	4.109045	.6423278	1.360856	.2983365

#1	5.299774	1.400651	.0689868	.0072628	1.069472	.4568598	.5578299
#2	5.391331	1.402837	.0741918	.0073843	1.058402	.4449637	.5574995
#3	5.397933	1.398932	.0733563	.0078467	1.070924	.4483818	.5605371

Sample Name: L2995-20DLX10 Acquired: 06/15/2020 16:31:52 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 239-WC-S-3-2 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.271399	.0347279	-.058301
Stddev	.016935	.0002903	.000550
%RSD	1.332036	.8359727	.9439117

#1	1.252152	.0345923	-.058886
#2	1.284021	.0350612	-.057793
#3	1.278022	.0345302	-.058225

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1503.160	1689.906	46441.45	10491.45	2531.741
Stddev	18.763	2.288	179.03	81.54	3.059
%RSD	1.248269	.1354119	.3855055	.7772076	.1208130

#1	1511.552	1687.377	46596.91	10413.41	2528.350
#2	1481.665	1691.834	46245.70	10484.86	2534.291
#3	1516.262	1690.508	46481.74	10576.09	2532.582

Sample Name: L2995-21 Acquired: 06/15/2020 16:35:37 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-3-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0248672	-.020397	.8258353	-.056091	.0104563	141.3528
Stddev	.0073229	.004967	.0041081	.001431	.0023884	.8196
%RSD	29.44813	24.35043	.4974482	2.550835	22.84132	.5798295

#1	.0189863	-.025768	.8214696	-.057606	.0093029	140.4199
#2	.0330694	-.019453	.8264114	-.055905	.0132024	141.9572
#3	.0225458	-.015970	.8296250	-.054763	.0088635	141.6812

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.218420	.0072097	.0018265	34.06089	.3480431	.1275487
Stddev	.006738	.0001751	.0002694	.17327	.0059293	.0002474
%RSD	.5529781	2.429147	14.74707	.5087019	1.703598	.1939319

#1	1.211010	.0071280	.0021298	33.86451	.3548323	.1273231
#2	1.220069	.0070903	.0017346	34.12594	.3454141	.1275098
#3	1.224179	.0074107	.0016151	34.19221	.3438829	.1278132

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6181027	257.7932	3.577655	54.57205	.3258505	-.025362
Stddev	.0038091	1.5114	.016950	.37229	.0014656	.000263
%RSD	.6162586	.5863023	.4737691	.6821996	.4497807	1.036894

#1	.6137668	256.3536	3.560019	54.20588	.3257807	-.025505
#2	.6196305	257.6584	3.579121	54.56011	.3244210	-.025058
#3	.6209107	259.3675	3.593824	54.95017	.3273498	-.025522

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.497710	.3608232	.8267360	27.42267	F 11.85481	.1257658
Stddev	.192565	.0021314	.0156744	.29317	.03184	.0044844
%RSD	4.281403	.5907040	1.895932	1.069069	.2686240	3.565687

#1	4.285451	.3618694	.8448034	27.08631	11.82237	.1208704
#2	4.661205	.3583708	.8186299	27.55777	11.88602	.1267520
#3	4.546475	.3622293	.8167745	27.62392	11.85605	.1296751

Sample Name: L2995-21 Acquired: 06/15/2020 16:35:37 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-3-4 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023975	.5176817	.6197265	.0071921	8.141417	.1703793
Stddev	.0001609	.0082595	.0022883	.0015015	.053005	.0017706
%RSD	6.712327	1.595482	.3692378	20.87685	.6510568	1.039185

#1	.0024287	.5085365	.6195656	.0067318	8.080241	.1688360
#2	.0022233	.5199106	.6220910	.0088698	8.170366	.1699897
#3	.0025405	.5245981	.6175230	.0059746	8.173645	.1723122

Elem	Sr4077
Units	ppm
Avg	-.133247
Stddev	.001031
%RSD	.7735875

#1	-.132716
#2	-.132591
#3	-.134435

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1837.897	2096.296	57265.92	13272.91	2419.102
Stddev	22.594	5.757	562.07	64.21	6.952
%RSD	1.229352	.2746375	.9815071	.4838042	.2873850

#1	1811.938	2102.081	56617.13	13339.24	2423.168
#2	1853.135	2096.240	57605.26	13211.05	2423.064
#3	1848.617	2090.566	57575.38	13268.44	2411.075

Sample Name: L2995-22 Acquired: 06/15/2020 16:39:17 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-15- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4904505	-.145197	9.981520	-.263661	.0492258	129.0231
Stddev	.0018097	.004360	.027450	.001828	.0018578	1.0893
%RSD	.3689891	3.002521	.2750129	.6932371	3.773965	.8442455

#1	.4920220	-.148431	10.00552	-.262515	.0488867	127.8628
#2	.4908575	-.140240	9.95159	-.265768	.0512297	129.1828
#3	.4884719	-.146921	9.98745	-.262698	.0475609	130.0237

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.087301	.0125779	.0785652	633.6980	1.025896	.2662563
Stddev	.019292	.0000654	.0000094	4.8799	.002925	.0006081
%RSD	.6248925	.5199866	.0119134	.7700715	.2850819	.2283777

#1	3.065398	.0125029	.0785594	632.4023	1.026450	.2668986
#2	3.101772	.0126074	.0785760	629.5968	1.028504	.2661810
#3	3.094734	.0126233	.0785603	639.0951	1.022734	.2656894

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.016039	F 1024.346	9.667758	356.5422	1.055244	-.106640
Stddev	.027585	7.793	.049604	1.9259	.000507	.002047
%RSD	.5499319	.7608030	.5130895	.5401528	.0480731	1.919916

#1	4.984559	1022.437	9.612559	354.3681	1.055420	-.108110
#2	5.027575	1032.916	9.708601	358.0340	1.054672	-.104301
#3	5.035983	1017.684	9.682113	357.2245	1.055640	-.107507

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.39346	.6005202	6.874287	41.21954	F 17.28558	.4683625
Stddev	.13966	.0112111	.031718	.07185	.13436	.0054317
%RSD	1.225796	1.866904	.4614033	.1743039	.7772766	1.159726

#1	11.48616	.5935669	6.846970	41.18812	17.18480	.4692318
#2	11.46139	.5945402	6.909073	41.30175	17.23382	.4733072
#3	11.23283	.6134535	6.866818	41.16876	17.43812	.4625486

Sample Name: L2995-22 Acquired: 06/15/2020 16:39:17 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-15- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5630100	8.968985	1.690034	1.291535	F 10.70661	.2169382
Stddev	.0016781	.055784	.018859	.009011	.06566	.0018614
%RSD	.2980652	.6219700	1.115874	.6977070	.6132359	.8580157

#1	.5642057	8.925400	1.708897	1.281603	10.63763	.2161085
#2	.5637327	8.949702	1.690026	1.299187	10.71387	.2156359
#3	.5610916	9.031853	1.671179	1.293814	10.76834	.2190701

Elem	Sr4077
Units	ppm
Avg	-.338093
Stddev	.008239
%RSD	2.436851

#1	-.339120
#2	-.345771
#3	-.329389

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1511.530	1700.228	48995.25	11613.16	2093.702
Stddev	2.931	2.778	224.62	90.18	3.357
%RSD	.1939356	.1633796	.4584541	.7765571	.1603232

#1	1509.073	1697.605	48762.31	11523.20	2093.856
#2	1514.775	1699.939	49210.51	11612.71	2096.980
#3	1510.743	1703.138	49012.94	11703.56	2090.271

Sample Name: L2995-23 Acquired: 06/15/2020 16:43:06 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-15- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.437221	-.106440	54.17053	-.202080	.0538531	141.6844
Stddev	.011809	.005193	.11477	.005917	.0008733	1.5911
%RSD	.4845307	4.878554	.2118715	2.928142	1.621611	1.122964

#1	2.450771	-.109722	54.30176	-.208903	.0531026	139.9022
#2	2.429127	-.100453	54.12091	-.198967	.0548116	142.1890
#3	2.431764	-.109145	54.08891	-.198368	.0536450	142.9620

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.026733	.0130368	.0336389	174.6882	.7627378	.2460638
Stddev	.064546	.0001658	.0000843	1.9354	.0015933	.0008816
%RSD	1.070993	1.272084	.2506916	1.107921	.2088976	.3582601

#1	5.962355	.0131769	.0337363	172.6966	.7609443	.2466013
#2	6.026400	.0130798	.0335882	174.8061	.7639899	.2450464
#3	6.091445	.0128537	.0335923	176.5620	.7632793	.2465436

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.976497	861.6926	11.69799	103.9809	.7742592	-.076228
Stddev	.066425	8.2455	.12209	1.1818	.0022445	.002210
%RSD	1.111440	.9568943	1.043711	1.136530	.2898903	2.898910

#1	5.901632	853.4575	11.56861	102.7761	.7760556	-.078619
#2	5.999481	861.6718	11.71419	104.0283	.7749788	-.075804
#3	6.028378	869.9484	11.81118	105.1383	.7717432	-.074260

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.76633	.6218466	14.11455	26.71895	F 14.50326	.4102453
Stddev	.19310	.0021549	.07304	.30109	.03630	.0188016
%RSD	1.793588	.3465262	.5174619	1.126888	.2503185	4.583011

#1	10.57832	.6193864	14.19190	26.37421	14.46765	.3995854
#2	10.75651	.6233993	14.04677	26.93033	14.54022	.3991962
#3	10.96415	.6227541	14.10498	26.85232	14.50190	.4319544

Sample Name: L2995-23 Acquired: 06/15/2020 16:43:06 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-15- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1386756	5.678429	.4494212	.4128375	7.855028	.1801490
Stddev	.0005754	.032280	.0027735	.0022429	.078103	.0031685
%RSD	.4149489	.5684671	.6171238	.5432970	.9943118	1.758817

#1	.1388567	5.687337	.4512043	.4154230	7.765271	.1773168
#2	.1391387	5.705320	.4508336	.4114134	7.892302	.1795593
#3	.1380314	5.642631	.4462259	.4116762	7.907513	.1835709

Elem	Sr4077
Units	ppm
Avg	-.153456
Stddev	.003091
%RSD	2.014174

#1	-.154434
#2	-.149994
#3	-.155939

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1657.546	1881.887	53338.64	12340.68	2277.235
Stddev	20.377	3.673	238.37	32.13	3.879
%RSD	1.229363	.1951814	.4468934	.2603957	.1703515

#1	1634.050	1877.706	53064.29	12373.52	2272.833
#2	1668.211	1884.597	53456.52	12309.30	2280.153
#3	1670.378	1883.358	53495.09	12339.22	2278.720

Sample Name: CCV05 Acquired: 06/15/2020 16:46:44 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	5.133480	5.146554	5.026816	5.213815	5.168931	10.19897	10.04612
Stddev	.005694	.022789	.016494	.010426	.005999	.03492	.21334
%RSD	.1109122	.4428066	.3281209	.1999776	.1160675	.3423869	2.123655

#1	5.138733	5.121971	5.013010	5.202090	5.162677	10.20506	9.84286
#2	5.134278	5.150714	5.022355	5.217308	5.174639	10.23045	10.02721
#3	5.127430	5.166977	5.045081	5.222046	5.169476	10.16141	10.26829

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2591127	2.545571	25.54655	1.011666	2.525856	1.268492	5.222516
Stddev	.0015949	.008518	.13820	.003452	.004624	.001370	.032533
%RSD	.6155415	.3346022	.5409656	.3412160	.1830776	.1080349	.6229342

#1	.2609512	2.535780	25.39529	1.010490	2.520573	1.268945	5.189485
#2	.2581006	2.551273	25.66622	1.008956	2.527822	1.269579	5.254527
#3	.2582861	2.549660	25.57813	1.015552	2.529171	1.266953	5.223536

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.547018	25.59441	2.559064	1.274517	26.03337	2.532289	2.638655
Stddev	.011130	.16596	.009115	.003977	.15255	.013648	.009543
%RSD	.4369646	.6484345	.3561752	.3120609	.5859865	.5389636	.3616616

#1	2.534270	25.40578	2.548634	1.273577	26.16270	2.533563	2.642364
#2	2.551985	25.65944	2.565502	1.271094	25.86513	2.545255	2.627815
#3	2.554800	25.71802	2.563055	1.278880	26.07228	2.518049	2.645787

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.83194	5.242482	5.003513	5.142228	5.137367	5.089657	5.101322
Stddev	.07168	.017741	.039723	.008090	.024537	.032891	.018149
%RSD	.2886460	.3384040	.7939041	.1573298	.4776248	.6462420	.3557628

#1	24.91197	5.228502	5.046210	5.133938	5.111627	5.127461	5.083930
#2	24.77364	5.262439	4.967652	5.150103	5.160493	5.067597	5.099893
#3	24.81021	5.236503	4.996676	5.142644	5.139982	5.073911	5.120142

Sample Name: CCV05 Acquired: 06/15/2020 16:46:44 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.011735	5.052157	5.112407
Stddev	.017352	.025674	.027442
%RSD	.3462353	.5081763	.5367692

#1	5.016468	5.035488	5.082658
#2	5.026231	5.081722	5.117830
#3	4.992508	5.039260	5.136732

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1456.058	1641.653	45026.15	10197.58	2490.607
Stddev	4.048	1.215	147.05	81.05	4.174
%RSD	.2780252	.0740399	.3265776	.7947523	.1676055

#1	1452.013	1642.723	44896.75	10105.43	2495.423
#2	1460.110	1640.331	45186.06	10229.50	2488.030
#3	1456.051	1641.904	44995.64	10257.80	2488.368

Sample Name: CCB05 Acquired: 06/15/2020 16:50:37 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16464 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002325	-.000834	.0024122	-.000749	.0015710	-.007492	.0019341
Stddev	.002649	.004159	.0022214	.002848	.0034623	.005205	.0010472
%RSD	113.9709	498.5884	92.08977	380.3327	220.3880	69.46676	54.14412

#1	-.004248	.003738	.0037896	.001509	.0031526	-.008893	.0031040
#2	-.003423	-.001846	-.000150	-.003949	-.002400	-.001731	.0016143
#3	.000697	-.004394	.003597	.000193	.003960	-.011854	.0010841

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000700	.0000148	-.014481	-.000075	-.000052	.0073281	.0447039
Stddev	.0000784	.0000701	.005640	.000266	.000247	.0020957	.0068235
%RSD	111.8654	474.7840	38.94623	356.4229	474.9453	28.59815	15.26371

#1	.0000983	.0000892	-.015576	.000222	.000233	.0091573	.0382159
#2	-.000019	.0000050	-.019492	-.000292	-.000179	.0050415	.0518195
#3	.000130	-.000050	-.008374	-.000154	-.000210	.0077854	.0440762

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000965	-.006505	-.000175	.0011868	-.280568	.0026793	.0000593
Stddev	.000162	.030155	.000314	.0001114	.335862	.0033754	.0005183
%RSD	16.77295	463.5374	179.7984	9.385592	119.7076	125.9811	873.8451

#1	-.001147	-.024731	-.000537	.0011151	.096927	.0023732	.0004584
#2	-.000909	.028302	.000029	.0011302	-.546296	.0061972	-.000526
#3	-.000838	-.023086	-.000017	.0013152	-.392336	-.000533	.000246

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.490675	-.002538	.0070343	.0003419	.0044876	.0034755	.0001435
Stddev	.122639	.002490	.0008949	.0002775	.0068943	.0001146	.0011447
%RSD	24.99393	98.09820	12.72166	81.16055	153.6299	3.296156	797.7123

#1	-.532843	-.005188	.0076147	.0005844	.0113453	.0033527	.0001826
#2	-.586666	-.000248	.0074845	.0004021	-.002443	.0034943	-.001020
#3	-.352515	-.002178	.0060037	.0000393	.004560	.0035794	.001268

Sample Name: CCB05 Acquired: 06/15/2020 16:50:37 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCB16464 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0014338	.0045913	.0001119
Stddev	.0003341	.0008491	.0000976
%RSD	23.29980	18.49417	87.21477

#1	.0012609	.0054343	.0002177
#2	.0012216	.0037362	.0000925
#3	.0018189	.0046035	.0000255

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1498.089	1682.247	45652.65	10239.80	2585.037
Stddev	12.253	2.583	267.97	80.66	2.036
%RSD	.8179228	.1535536	.5869740	.7877309	.0787797

#1	1501.848	1679.984	45598.03	10187.83	2582.895
#2	1508.023	1681.697	45943.72	10332.72	2586.949
#3	1484.397	1685.061	45416.19	10198.84	2585.265

Sample Name: L2995-24 Acquired: 06/15/2020 16:54:31 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 239-WC-S-16- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6503951	-.194989	11.37128	-.352220	.0673222	138.7292
Stddev	.0060625	.010163	.00836	.007634	.0051977	1.2797
%RSD	.9321286	5.212257	.0735605	2.167314	7.720685	.9224147

#1	.6509026	-.193245	11.36495	-.360787	.0613233	137.2844
#2	.6440948	-.185811	11.38076	-.349731	.0704840	139.7200
#3	.6561879	-.205912	11.36812	-.346141	.0701594	139.1832

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.348943	.0155677	.0512537	428.1796	.8070485	.3140481
Stddev	.012025	.0000222	.0003814	2.2985	.0016952	.0010345
%RSD	.5119347	.1425579	.7442030	.5368113	.2100546	.3293938

#1	2.335172	.0155708	.0513792	425.5545	.8088551	.3152418
#2	2.354284	.0155441	.0515566	429.1532	.8067977	.3134896
#3	2.357372	.0155882	.0508253	429.8311	.8054926	.3134129

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.19439	F 1352.440	11.71597	224.5348	1.078235	-.138809
Stddev	.05533	11.133	.06371	1.2340	.000483	.000512
%RSD	.5427657	.8231493	.5438163	.5495631	.0447945	.3685333

#1	10.13050	1345.742	11.65338	223.6923	1.077974	-.139376
#2	10.22697	1346.288	11.71379	223.9608	1.077939	-.138382
#3	10.22570	1365.291	11.78075	225.9512	1.078793	-.138669

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.47703	.8118879	6.699982	31.82045	F 16.33913	^ *****
Stddev	.28973	.0063364	.025781	.15964	.02576	-----
%RSD	1.487571	.7804571	.3847959	.5017009	.1576333	-----

#1	19.43129	.8048429	6.709566	31.64379	16.36738	^ -----
#2	19.21288	.8171210	6.670782	31.95438	16.33305	^ -----
#3	19.78691	.8136998	6.719599	31.86320	16.31696	^ -----

Sample Name: L2995-24 Acquired: 06/15/2020 16:54:31 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-16- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1524256	7.955168	.3631544	.9394621	9.273357	.1905665
Stddev	.0011646	.017841	.0035472	.0029035	.074641	.0012428
%RSD	.7640628	.2242733	.9767620	.3090627	.8048970	.6521825

#1	.1527966	7.969464	.3633000	.9362946	9.193667	.1891986
#2	.1511207	7.935174	.3595367	.9400940	9.341634	.1916262
#3	.1533596	7.960866	.3666265	.9419976	9.284769	.1908748

Elem	Sr4077
Units	ppm
Avg	-.560771
Stddev	.009166
%RSD	1.634469

#1	-.559066
#2	-.552578
#3	-.570670

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1543.702	1720.313	50064.88	11781.14	2142.039
Stddev	7.661	1.881	186.75	22.57	2.836
%RSD	.4962442	.1093455	.3730088	.1915796	.1323887

#1	1538.631	1721.018	49849.30	11755.64	2138.954
#2	1552.515	1721.740	50176.79	11789.23	2142.632
#3	1539.962	1718.181	50168.55	11798.54	2144.532

Sample Name: L2995-25 Acquired: 06/15/2020 16:58:21 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-16- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0650060	-.048569	3.560005	-.090271	.0159878	224.4118
Stddev	.0055815	.006640	.002936	.008456	.0014441	2.2940
%RSD	8.586111	13.67093	.0824773	9.367099	9.032229	1.022232

#1	.0632663	-.055681	3.561178	-.097006	.0157182	221.7796
#2	.0605015	-.042532	3.562173	-.080781	.0146976	225.4706
#3	.0712501	-.047494	3.556663	-.093025	.0175477	225.9851

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.646409	.0123024	.0059733	120.8073	.4123757	.2125677
Stddev	.015538	.0002470	.0003128	1.2694	.0000382	.0009060
%RSD	.9437571	2.007467	5.237092	1.050763	.0092692	.4262252

#1	1.629613	.0124866	.0060877	119.4899	.4123480	.2136091
#2	1.649342	.0120218	.0062129	120.9096	.4123597	.2121334
#3	1.660272	.0123989	.0056194	122.0225	.4124193	.2119606

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.263787	426.8362	6.820541	120.1703	.4054754	-.041384
Stddev	.017751	4.3565	.068872	1.4110	.0012367	.000443
%RSD	1.404573	1.020641	1.009767	1.174127	.3050013	1.070982

#1	1.244064	422.5806	6.752846	118.8001	.4054722	-.041865
#2	1.268818	426.6408	6.818244	120.0920	.4067136	-.041297
#3	1.278479	431.2870	6.890532	121.6187	.4042402	-.040991

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.74936	.5385869	1.855068	37.21484	F 10.75508	.2013277
Stddev	.10987	.0014826	.009306	.40160	.00830	.0142788
%RSD	1.022143	.2752686	.5016375	1.079132	.0772068	7.092316

#1	10.77006	.5368750	1.852700	36.75583	10.75023	.1856640
#2	10.63061	.5394499	1.865329	37.38725	10.75034	.2047019
#3	10.84741	.5394359	1.847175	37.50144	10.76466	.2136172

Sample Name: L2995-25 Acquired: 06/15/2020 16:58:21 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-16- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079234	1.886368	.6139588	.0424346	9.003552	.2906963
Stddev	.0003825	.015707	.0056210	.0026127	.088036	.0040982
%RSD	4.827964	.8326485	.9155257	6.156896	.9777965	1.409795

#1	.0083091	1.903925	.6202177	.0420876	8.902358	.2863078
#2	.0075441	1.881532	.6123177	.0400128	9.045771	.2913573
#3	.0079170	1.873649	.6093411	.0452034	9.062527	.2944239

Elem	Sr4077
Units	ppm
Avg	-.224659
Stddev	.002508
%RSD	1.116401

#1	-.222931
#2	-.223510
#3	-.227536

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1706.125	1933.583	53691.07	12551.42	2293.022
Stddev	8.286	3.187	252.89	82.74	6.421
%RSD	.4856697	.1648073	.4710115	.6592129	.2800078

#1	1703.365	1929.916	53981.38	12638.49	2286.171
#2	1699.571	1935.163	53573.22	12541.97	2298.902
#3	1715.439	1935.671	53518.62	12473.82	2293.995

Sample Name: L2972-05 Acquired: 06/15/2020 17:09:46 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0003155	-.003468	.0010765	-.003786	-.001314	.0368954	.0543444
Stddev	.0050261	.002982	.0028785	.001901	.003582	.0049253	.0001164
%RSD	1592.866	85.97495	267.4011	50.21923	272.5552	13.34932	.2141177

#1	.0050399	-.002042	.0007073	-.001964	-.003775	.0415475	.0542104
#2	-.004966	-.006896	.0041217	-.003635	-.002963	.0374023	.0544195
#3	.000873	-.001468	-.001600	-.005757	.002795	.0317362	.0544033

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000617	.0000138	8.980378	-.000270	.0016905	.0074735	.0419470
Stddev	.0000724	.0001057	.094531	.000429	.0004040	.0008271	.0108566
%RSD	117.3324	765.7129	1.052642	158.7842	23.89794	11.06697	25.88177

#1	.0001304	-.000076	8.871417	-.000566	.0017447	.0066522	.0477704
#2	.0000686	.000130	9.040503	.000222	.0020647	.0074620	.0486493
#3	-.000014	-.000013	9.029214	-.000465	.0012622	.0083063	.0294211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1008904	.3018941	.0013318	.0004822	49.98594	.0002798	.0274380
Stddev	.0006702	.0073146	.0002436	.0001284	.87114	.0028039	.0003612
%RSD	.6642703	2.422892	18.29469	26.62205	1.742774	1002.012	1.316509

#1	.1001645	.2961758	.0013190	.0003506	49.13424	.0034701	.0274053
#2	.1010208	.3101365	.0010948	.0004890	50.87530	-.000837	.0270942
#3	.1014857	.2993701	.0015815	.0006071	49.94828	-.001794	.0278144

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.204699	-.004255	.0058181	-.000585	.1175570	.1815888	-.002308
Stddev	.030016	.004191	.0006898	.000305	.0050959	.0011162	.000764
%RSD	14.66368	98.50305	11.85605	52.02450	4.334801	.6146850	33.08231

#1	-.179884	-.000139	.0056065	-.000641	.1231513	.1825651	-.001447
#2	-.238063	-.004108	.0052588	-.000858	.1163395	.1803719	-.002902
#3	-.196151	-.008517	.0065889	-.000257	.1131802	.1818294	-.002576

Sample Name: L2972-05 Acquired: 06/15/2020 17:09:46 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003285	.0026843	.0223858
Stddev	.0013595	.0016483	.0002647
%RSD	413.8838	61.40330	1.182484

#1	.0014663	.0015731	.0220807
#2	-.001177	.0019017	.0225538
#3	.000696	.0045781	.0225230

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1449.217	1656.348	44570.45	10094.00	2541.765
Stddev	28.039	9.222	510.83	97.11	15.176
%RSD	1.934756	.5567952	1.146115	.9620288	.5970711

#1	1437.575	1647.139	44172.29	10023.06	2527.298
#2	1428.875	1656.321	44392.63	10204.67	2540.434
#3	1481.201	1665.584	45146.42	10054.26	2557.563

Sample Name: PB129546BL Acquired: 06/15/2020 17:17:25 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129546BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005407	.0037597	-.000523	-.003226	.0012877	-.009462	.0007434
Stddev	.005393	.0008366	.002243	.001906	.0013784	.005809	.0002053
%RSD	99.72785	22.25160	429.1350	59.07645	107.0500	61.39056	27.61922

#1	-.010437	.0041239	.002043	-.001451	.0002898	-.008073	.0007041
#2	.000286	.0028027	-.002108	-.002987	.0007127	-.015840	.0009656
#3	-.006071	.0043524	-.001503	-.005240	.0028605	-.004474	.0005606

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000609	-.000070	.0046111	.0002269	-.000151	.0055621	.0434961
Stddev	.0000499	.000070	.0053419	.0007074	.000369	.0012563	.0140956
%RSD	81.88258	100.4212	115.8470	311.7189	244.7993	22.58617	32.40662

#1	.0000035	.000001	.0091673	-.000416	-.000529	.0049950	.0273550
#2	.0000862	-.000140	.0059340	.000985	.000208	.0070019	.0533792
#3	.0000931	-.000072	-.001268	.000112	-.000131	.0046893	.0497540

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000360	.0045350	.0001423	.0007575	-.110918	.0027661	-.001814
Stddev	.000634	.0203440	.0005955	.0001794	.110674	.0024372	.000360
%RSD	175.9828	448.5986	418.3342	23.68782	99.78015	88.11086	19.85264

#1	.000363	.0254556	-.000539	.0006745	-.141155	.0005103	-.001809
#2	-.000625	.0033279	.000565	.0009634	.011732	.0024367	-.002177
#3	-.000819	-.015179	.000400	.0006346	-.203332	.0053513	-.001457

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.477348	-.008590	-.001944	-.000731	.0033347	.0007760	-.003178
Stddev	.013043	.003781	.001238	.000160	.0070888	.0002572	.000973
%RSD	2.732464	44.01197	63.68430	21.86505	212.5746	33.14111	30.63026

#1	-.477239	-.004516	-.000859	-.000825	.0066821	.0010154	-.004053
#2	-.464359	-.011986	-.001681	-.000820	.0081299	.0005042	-.002129
#3	-.490445	-.009267	-.003293	-.000546	-.004808	.0008083	-.003350

Sample Name: PB129546BL Acquired: 06/15/2020 17:17:25 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129546BL Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005284	.0024378	-.000051
Stddev	.0008407	.0003382	.000018
%RSD	159.1216	13.87241	34.88208

#1	-.000411	.0026459	-.000039
#2	.001211	.0026198	-.000071
#3	.000785	.0020476	-.000042

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1494.358	1680.636	45661.17	10339.57	2576.653
Stddev	5.780	1.928	184.09	89.31	3.649
%RSD	.3868156	.1147319	.4031668	.8638155	.1416080

#1	1494.482	1682.731	45663.48	10308.19	2577.979
#2	1488.516	1680.243	45475.93	10270.18	2572.526
#3	1500.075	1678.935	45844.09	10440.34	2579.453

Sample Name: PB129546BS Acquired: 06/15/2020 17:26:32 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129546BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7880814	2.066667	.9899889	2.065804	.8007348	2.065492
Stddev	.0016145	.006799	.0079493	.002962	.0058815	.024124
%RSD	.2048594	.3289715	.8029655	.1433783	.7345158	1.167969

#1	.7893262	2.066753	.9912302	2.062658	.8000668	2.037997
#2	.7862572	2.073422	.9814920	2.066214	.7952157	2.075366
#3	.7886609	2.059825	.9972445	2.068539	.8069217	2.083113

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2050807	.2133051	.2062991	1.048302	.4193281	.2032632
Stddev	.0001830	.0010307	.0005069	.008591	.0006139	.0013831
%RSD	.0892222	.4831923	.2457239	.8195128	.1463907	.6804391

#1	.2049369	.2144602	.2060521	1.051345	.4190313	.2030849
#2	.2050184	.2124795	.2059631	1.038604	.4189190	.2019779
#3	.2052866	.2129755	.2068822	1.054957	.4200339	.2047268

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3118518	3.173426	.2073295	1.988917	.5199420	.0761034
Stddev	.0019806	.014821	.0018649	.051276	.0015477	.0002798
%RSD	.6351101	.4670209	.8994906	2.578066	.2976610	.3676394

#1	.3135400	3.189959	.2054893	1.942404	.5202592	.0758371
#2	.3123438	3.161332	.2072810	1.980448	.5182603	.0763949
#3	.3096716	3.168989	.2092182	2.043900	.5213065	.0760782

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.091214	.3094785	.2085569	9.862367	F 6.221735	.3071347
Stddev	.247812	.0069980	.0002757	.092522	.045877	.0015126
%RSD	8.016654	2.261220	.1322081	.9381337	.7373600	.4924963

#1	3.048535	.3025767	.2085728	9.756113	6.191898	.3082524
#2	3.357593	.3165689	.2082736	9.925134	6.198745	.3077381
#3	2.867513	.3092898	.2088244	9.905854	6.274561	.3054134

Sample Name: PB129546BS Acquired: 06/15/2020 17:26:32 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129546BS Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4132883	F -.005818	.9610737	.7218697	.1994368	.2155726
Stddev	.0010366	.007971	.0049795	.0049079	.0031273	.0014221
%RSD	.2508098	137.0168	.5181201	.6798907	1.568078	.6596718

#1	.4142185	-.000498	.9665701	.7228567	.1959835	.2140692
#2	.4121709	-.001972	.9597878	.7165432	.2020779	.2168963
#3	.4134756	-.014983	.9568633	.7262091	.2002489	.2157523

Elem	Sr4077
Units	ppm
Avg	.1911845
Stddev	.0010842
%RSD	.5670707

#1	.1899500
#2	.1919815
#3	.1916222

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1433.563	1623.405	44032.59	9881.273	2497.591
Stddev	14.125	4.509	351.23	19.329	8.448
%RSD	.9853393	.2777277	.7976612	.1956169	.3382328

#1	1445.830	1622.019	44423.83	9864.234	2497.393
#2	1418.120	1628.444	43744.45	9902.278	2506.136
#3	1436.739	1619.752	43929.50	9877.308	2489.244

Sample Name: PB129544BL Acquired: 06/15/2020 17:30:18 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002328	.0021748	-.000433	-.004138	-.000278	-.012392	.0009102
Stddev	.004107	.0018771	.001514	.003285	.000835	.005121	.0011501
%RSD	176.4598	86.30892	349.3308	79.37583	300.4796	41.32522	126.3671

#1	-.005548	.0000636	-.000435	-.000722	-.001242	-.007731	.0000654
#2	-.003733	.0028059	-.001946	-.004418	.000175	-.017874	.0004450
#3	.002298	.0036551	.001081	-.007274	.000233	-.011570	.0022200

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0000326	-.005322	-.000276	-.000109	.0055222	.0385196
Stddev	.000036	.0000424	.006699	.000088	.000311	.0011222	.0076608
%RSD	547.1286	129.9864	125.8736	31.76626	284.2410	20.32191	19.88794

#1	.000019	.0000113	-.011573	-.000375	-.000177	.0046712	.0309565
#2	-.000048	.0000051	.001750	-.000245	.000230	.0051015	.0383277
#3	.000009	.0000814	-.006144	-.000209	-.000381	.0067940	.0462745

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000722	.0054372	-.000162	.0005773	-.061546	.0030535	-.002831
Stddev	.000496	.0228569	.000238	.0004078	.062554	.0011804	.000525
%RSD	68.74377	420.3815	147.0570	70.63972	101.6377	38.65634	18.54892

#1	-.000260	-.009672	-.000369	.0002726	-.099532	.0017614	-.002301
#2	-.000659	.031733	.000097	.0004187	-.095758	.0033241	-.002839
#3	-.001247	-.005749	-.000212	.0010406	.010652	.0040751	-.003351

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.275180	-.001642	-.005267	-.000785	.0018525	.0000099	-.003163
Stddev	.056386	.003247	.000545	.000281	.0024482	.0013827	.000338
%RSD	20.49059	197.6885	10.33785	35.82038	132.1529	14033.64	10.69436

#1	-.339860	-.000361	-.005885	-.001090	.0025998	.0015755	-.003299
#2	-.236378	.000768	-.004856	-.000727	-.000882	-.001044	-.003413
#3	-.249302	-.005334	-.005060	-.000537	.003840	-.000502	-.002778

Sample Name: PB129544BL Acquired: 06/15/2020 17:30:18 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000233	.0040560	-.000020
Stddev	.000176	.0031112	.000040
%RSD	75.52143	76.70560	205.4951

#1	-.000181	.0005470	.000020
#2	-.000089	.0051438	-.000061
#3	-.000429	.0064773	-.000017

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1418.830	1619.105	43644.07	9748.013	2475.064
Stddev	20.771	3.062	459.10	112.266	3.591
%RSD	1.463960	.1891431	1.051911	1.151682	.1450868

#1	1395.011	1616.301	43114.76	9780.270	2473.600
#2	1428.300	1622.373	43883.46	9623.150	2479.156
#3	1433.177	1618.642	43934.00	9840.620	2472.437

Sample Name: PB129544BS Acquired: 06/15/2020 17:34:11 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA9238 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7534595	1.995509	.9639947	1.755665	.7747253	2.060446
Stddev	.0023027	.006513	.0022701	.014324	.0028002	.033452
%RSD	.3056200	.3263721	.2354837	.8159002	.3614474	1.623551

#1	.7512242	1.999872	.9625179	1.744600	.7717684	2.022398
#2	.7533302	1.988023	.9666086	1.750550	.7773368	2.085244
#3	.7558242	1.998632	.9628575	1.771845	.7750706	2.073695

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2049314	.1975312	.1982508	1.139280	.4144771	.2008836
Stddev	.0008198	.0017048	.0002000	.022370	.0022078	.0008419
%RSD	.4000379	.8630450	.1008787	1.963546	.5326828	.4191218

#1	.2043116	.1976529	.1984784	1.116909	.4161807	.2011488
#2	.2046218	.1957688	.1981029	1.139281	.4119828	.2015611
#3	.2058610	.1991719	.1981711	1.161650	.4152679	.1999410

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3016026	3.141650	.2043547	2.016873	.5098436	.0739910
Stddev	.0031627	.016166	.0018985	.037366	.0003990	.0006025
%RSD	1.048618	.5145558	.9290400	1.852646	.0782639	.8142279

#1	.3019711	3.136068	.2031441	2.028362	.5098114	.0738111
#2	.3045649	3.129015	.2033772	1.975112	.5094616	.0734990
#3	.2982719	3.159866	.2065428	2.047145	.5102577	.0746629

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.833467	.3040578	.2056830	9.283539	F 5.893571	.2876088
Stddev	.215103	.0012115	.0014958	.097573	.005754	.0029247
%RSD	7.591517	.3984372	.7272394	1.051036	.0976237	1.016919

#1	2.667359	.3027073	.2047778	9.170913	5.888652	.2844763
#2	2.756598	.3044169	.2074095	9.337200	5.892163	.2880821
#3	3.076444	.3050491	.2048617	9.342505	5.899898	.2902681

Sample Name: PB129544BS Acquired: 06/15/2020 17:34:11 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA9238 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4143654	F -.006550	.9099838	.7112148	.1971643	.2036953
Stddev	.0011974	.002053	.0085831	.0047424	.0020671	.0017053
%RSD	.2889704	31.34921	.9432144	.6667988	1.048428	.8371679

#1	.4143716	-.005926	.9072590	.7166519	.1947905	.2017483
#2	.4131649	-.008843	.9030938	.7079319	.1985676	.2049231
#3	.4155597	-.004881	.9195985	.7090606	.1981349	.2044146

Elem	Sr4077
Units	ppm
Avg	.1895842
Stddev	.0014511
%RSD	.7654225

#1	.1879250
#2	.1902109
#3	.1906165

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1411.922	1603.410	43639.77	9856.299	2474.468
Stddev	18.339	2.207	412.46	17.503	6.921
%RSD	1.298860	.1376561	.9451492	.1775863	.2797142

#1	1406.344	1601.038	43363.30	9842.538	2468.394
#2	1397.021	1605.404	43442.16	9850.360	2473.008
#3	1432.403	1603.788	44113.86	9875.999	2482.003

Sample Name: L2959-26DUP Acquired: 06/15/2020 17:37:58 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.003578	-.001391	13.37368	-.005077	.0016060	.0013613	.6085342
Stddev	.004780	.001030	.02668	.004114	.0016092	.0054217	.0066746
%RSD	133.5940	74.04259	.1994796	81.03121	100.2031	398.2831	1.096839

#1	-.009048	-.001982	13.35559	-.000353	.0030546	-.004722	.6011436
#2	-.000205	-.001991	13.36114	-.007872	-.000126	.003122	.6103360
#3	-.001481	-.000202	13.40432	-.007005	.001889	.005684	.6141230

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	.0069949	67.30667	-.004302	.0238875	.5830118	.0060263
Stddev	.000057	.0000534	.87728	.000423	.0002418	.0032718	.0055071
%RSD	106.2167	.7628825	1.303403	9.828095	1.012147	.5611958	91.38396

#1	-.000046	.0070430	66.37561	-.003840	.0237546	.5796475	.0039804
#2	-.000001	.0070043	67.42657	-.004397	.0241666	.5861826	.0122635
#3	-.000115	.0069375	68.11783	-.004670	.0237413	.5832053	.0018350

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.276477	4.459144	.0376308	.0004552	289.6970	-.005677	5.620454
Stddev	.013106	.048289	.0007880	.0004312	3.4023	.003552	.019947
%RSD	1.026694	1.082919	2.094066	94.73711	1.174423	62.57415	.3548940

#1	1.263013	4.404684	.0381157	.0008212	285.9397	-.003859	5.630158
#2	1.277225	4.476011	.0367216	-.000020	290.5819	-.009770	5.597512
#3	1.289192	4.496738	.0380552	.000565	292.5694	-.003401	5.633692

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8293489	-.005219	.0540337	-.001677	1.203912	2.021484	-.002974
Stddev	.0449125	.003781	.0006825	.000287	.005340	.015848	.002723
%RSD	5.415395	72.45122	1.263047	17.10125	.4435878	.7839574	91.55144

#1	.8036443	-.008471	.0544841	-.001421	1.198069	2.016819	-.000025
#2	.8812087	-.006115	.0543686	-.001987	1.205129	2.039140	-.003505
#3	.8031935	-.001070	.0532485	-.001623	1.208540	2.008492	-.005393

Sample Name: L2959-26DUP Acquired: 06/15/2020 17:37:58 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001567	.0086615	.3711319
Stddev	.000534	.0024321	.0036467
%RSD	34.05984	28.07992	.9825791

#1	-.001503	.0075996	.3669905
#2	-.001068	.0069409	.3725432
#3	-.002129	.0114440	.3738620

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1380.670	1550.864	42622.08	9959.141	2298.719
Stddev	9.868	3.211	271.65	63.072	2.002
%RSD	.7147560	.2070691	.6373379	.6333087	.0871115

#1	1379.147	1548.084	42436.23	9904.236	2296.538
#2	1391.211	1554.379	42933.83	9945.155	2299.146
#3	1371.651	1550.128	42496.18	10028.03	2300.474

Sample Name: CCV06 Acquired: 06/15/2020 17:46:02 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16467 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.162439	5.239843	5.052373	5.281470	5.188680	10.03827	10.30806
Stddev	.026813	.023694	.006327	.031629	.019931	.11946	.06784
%RSD	.5193824	.4521809	.1252301	.5988582	.3841154	1.190054	.6581357

#1	5.190871	5.262997	5.051358	5.312546	5.203150	9.90170	10.26118
#2	5.137609	5.215644	5.059146	5.249317	5.165947	10.08974	10.27716
#3	5.158838	5.240889	5.046615	5.282548	5.196943	10.12336	10.38586

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2628209	2.569453	25.53680	1.029151	2.548046	1.251521	5.187781
Stddev	.0018582	.001071	.22443	.002113	.003251	.010474	.056022
%RSD	.7070188	.0416653	.8788604	.2053596	.1275724	.8369036	1.079886

#1	.2622848	2.568967	25.37521	1.028668	2.548144	1.241681	5.147449
#2	.2612896	2.568711	25.44215	1.031464	2.551246	1.250351	5.164146
#3	.2648882	2.570680	25.79306	1.027320	2.544747	1.262531	5.251747

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.553636	25.42493	2.579039	1.297753	25.65789	2.479349	2.636499
Stddev	.014423	.12447	.001245	.003038	.24188	.017261	.020256
%RSD	.5647837	.4895600	.0482912	.2341201	.9427264	.6962029	.7683058

#1	2.541056	25.31355	2.579705	1.294245	25.49300	2.460546	2.618084
#2	2.550477	25.40194	2.579811	1.299465	25.54509	2.483025	2.658196
#3	2.569377	25.55929	2.577603	1.299549	25.93557	2.494476	2.633216

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.16216	5.395544	5.100124	5.176915	5.237792	5.170919	5.152583
Stddev	.13480	.014942	.047065	.013065	.005497	.042340	.002381
%RSD	.5357348	.2769354	.9228225	.2523769	.1049537	.8188098	.0462190

#1	25.05926	5.411977	5.080524	5.186219	5.235169	5.148980	5.155206
#2	25.11247	5.382774	5.066026	5.161978	5.234097	5.144051	5.151986
#3	25.31476	5.391881	5.153821	5.182548	5.244109	5.219727	5.150556

Sample Name: CCV06 Acquired: 06/15/2020 17:46:02 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV16467 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.953057	5.002133	5.012150
Stddev	.032972	.029831	.012188
%RSD	.6656994	.5963557	.2431787

#1	4.916875	4.979710	4.998258
#2	4.960883	4.990700	5.017137
#3	4.981412	5.035989	5.021053

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1377.496	1568.238	42374.55	9699.473	2369.161
Stddev	12.183	4.613	315.25	50.212	4.660
%RSD	.8844412	.2941309	.7439548	.5176761	.1966960

#1	1373.630	1563.063	42117.65	9641.970	2363.887
#2	1367.715	1571.917	42279.67	9734.649	2370.872
#3	1391.143	1569.736	42726.35	9721.800	2372.723

Sample Name: CCB06 Acquired: 06/15/2020 17:49:46 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16467 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	-.002179	-.003533	.0000546	-.001273	-.013593	.0005435
Stddev	.009891	.002703	.002418	.0033286	.000123	.004580	.0005017
%RSD	293201.6	124.0537	68.43118	6093.228	9.643187	33.69283	92.30688

#1	-.009204	-.004070	-.000851	-.000385	-.001152	-.012069	.0009423
#2	.010456	-.003384	-.004203	.003581	-.001397	-.009969	-.000020
#3	-.001262	.000917	-.005545	-.003032	-.001270	-.018740	.000708

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000055	.0000301	-.019569	-.000449	.0001160	.0019025	.0328964
Stddev	.0000773	.0001041	.008117	.000203	.0002319	.0025662	.0057696
%RSD	1396.631	345.9526	41.47896	45.21062	199.8511	134.8859	17.53879

#1	.0000406	.0001253	-.010536	-.000626	-.000134	.0046281	.0393994
#2	.0000591	.0000460	-.026250	-.000227	.000324	-.000467	.0308986
#3	-.000083	-.000081	-.021920	-.000493	.000157	.001546	.0283912

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000969	.0027076	.0000304	.0007808	.2367438	.0017333	-.002254
Stddev	.000134	.0156579	.0000567	.0005606	.3731052	.0021064	.000041
%RSD	13.79863	578.3012	186.5453	71.79721	157.5988	121.5267	1.816831

#1	-.000914	.0117944	.0000544	.0010694	.6248513	.0039652	-.002211
#2	-.001122	-.015373	.0000711	.0001347	-.119288	-.000220	-.002292
#3	-.000872	.011701	-.000034	.0011383	.204668	.001454	-.002260

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3852867	-.006640	.0109238	.0008730	.0029820	.0074091	.0009111
Stddev	.0643360	.002173	.0013086	.0005499	.0043002	.0013632	.0014374
%RSD	16.69821	32.72508	11.97897	62.98993	144.2052	18.39821	157.7649

#1	.3195688	-.007719	.0116889	.0013913	-.000454	.0089621	.0013394
#2	.3881458	-.004139	.0116697	.0009316	.007804	.0064104	-.000692
#3	.4481455	-.008063	.0094129	.0002962	.001596	.0068549	.002086

Sample Name: CCB06 Acquired: 06/15/2020 17:49:46 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCB16467 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005085	.0053508	.0001139
Stddev	.0007837	.0014187	.0000814
%RSD	154.1256	26.51364	71.49053

#1	.0002003	.0053251	.0001889
#2	-.000074	.0067823	.0000273
#3	.001399	.0039452	.0001255

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1418.952	1597.442	43312.51	9830.037	2440.013
Stddev	16.107	.543	202.17	49.186	2.205
%RSD	1.135162	.0339909	.4667797	.5003613	.0903801

#1	1400.867	1597.944	43233.78	9773.250	2439.401
#2	1424.231	1597.517	43161.55	9857.600	2442.460
#3	1431.757	1596.866	43542.21	9859.260	2438.179

Sample Name: PB129555BL Acquired: 06/15/2020 18:08:38 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129555BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004373	-.000708	.0004337	-.002821	.0008560	-.005911	.0008446
Stddev	.0078303	.000857	.0016080	.000763	.0024457	.010032	.0001998
%RSD	1790.774	121.0419	370.7529	27.03397	285.7102	169.7265	23.65688

#1	-.006612	.000129	.0012392	-.002807	.0014753	-.004566	.0010681
#2	-.000942	-.001583	-.001418	-.002065	.0029326	.003381	.0006833
#3	.008866	-.000669	.001480	-.003590	-.001840	-.016548	.0007824

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000296	-.000102	-.003768	-.000408	-.000086	.0031481	.0314138
Stddev	.0000675	.000165	.007109	.000170	.000103	.0031974	.0040165
%RSD	227.7208	161.3028	188.6653	41.64053	119.0136	101.5660	12.78559

#1	-.000048	-.000109	.004440	-.000596	.000004	.0062378	.0272933
#2	.000075	-.000263	-.007927	-.000266	-.000198	.0033538	.0353174
#3	.000062	.000066	-.007817	-.000363	-.000065	-.000147	.0316309

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000689	.0018378	.0008475	.0006294	-.104491	.0011360	-.003203
Stddev	.000282	.0192335	.0004748	.0002259	.302535	.0023372	.000263
%RSD	40.99165	1046.545	56.01904	35.89766	289.5331	205.7457	8.217899

#1	-.000739	-.001376	.0010961	.0006004	-.153283	.0037468	-.003220
#2	-.000385	-.015586	.0011464	.0004194	-.379664	-.000761	-.003458
#3	-.000944	.022476	.0003001	.0008685	.219475	.000423	-.002932

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.153509	-.003688	-.002291	-.000080	.0027690	.0016394	-.003455
Stddev	.139474	.000956	.000522	.000394	.0043161	.0003066	.001947
%RSD	90.85750	25.93065	22.79853	494.8879	155.8723	18.70444	56.35519

#1	-.233369	-.003310	-.001853	.000194	.0068467	.0016372	-.005676
#2	-.234698	-.002978	-.002869	.000098	-.001751	.0019471	-.002646
#3	.007540	-.004775	-.002151	-.000531	.003212	.0013338	-.002043

Sample Name: PB129555BL Acquired: 06/15/2020 18:08:38 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129555BL Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000227	.0086517	-.000037
Stddev	.000643	.0014451	.000017
%RSD	283.7500	16.70315	47.17759

#1	.000000	.0090725	-.000042
#2	.000272	.0098397	-.000050
#3	-.000952	.0070429	-.000017

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1415.744	1610.417	43459.91	9729.407	2467.437
Stddev	7.866	3.464	81.57	10.587	.976
%RSD	.5556096	.2150696	.1876919	.1088120	.0395732

#1	1419.622	1612.244	43498.28	9739.880	2467.908
#2	1406.692	1612.584	43366.23	9729.630	2468.089
#3	1420.919	1606.422	43515.22	9718.710	2466.315

Sample Name: PB129555BS Acquired: 06/15/2020 18:12:32 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129555BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7646407	1.998250	.9584410	2.006241	.7645571	1.916102
Stddev	.0026901	.012126	.0055586	.006896	.0006573	.015321
%RSD	.3518161	.6068178	.5799623	.3437513	.0859735	.7995850

#1	.7624352	1.990348	.9594812	2.011605	.7641896	1.899304
#2	.7638490	1.992192	.9524357	2.008657	.7653160	1.919696
#3	.7676378	2.012211	.9634059	1.998462	.7641658	1.929307

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1975831	.2060591	.1994125	1.004459	.4052514	.1961852
Stddev	.0015910	.0016421	.0006033	.019660	.0011687	.0003751
%RSD	.8052180	.7969072	.3025480	1.957313	.2883962	.1912231

#1	.1961387	.2052879	.1987889	.989253	.4049546	.1961025
#2	.1973223	.2079448	.1994554	1.026660	.4065399	.1958583
#3	.1992884	.2049446	.1999933	.997462	.4042597	.1965948

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2974853	3.057407	.1994780	1.943753	.5015023	.0739822
Stddev	.0030980	.038263	.0010516	.029120	.0009103	.0003530
%RSD	1.041403	1.251486	.5271590	1.498114	.1815065	.4771248

#1	.2952119	3.014021	.1983162	1.914493	.5010259	.0743668
#2	.2962301	3.071873	.1997534	1.972730	.5009291	.0739065
#3	.3010140	3.086329	.2003645	1.944036	.5025519	.0736731

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.926472	.2974270	.2030710	9.480644	F 6.013242	.2958664
Stddev	.176260	.0043426	.0015935	.068461	.014519	.0014416
%RSD	6.022968	1.460067	.7847150	.7221141	.2414581	.4872483

#1	2.759086	.2941577	.2017876	9.402791	5.998950	.2963679
#2	3.110436	.2957689	.2048546	9.507692	6.012797	.2969904
#3	2.909894	.3023544	.2025708	9.531449	6.027978	.2942411

Sample Name: PB129555BS Acquired: 06/15/2020 18:12:32 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB129555BS Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4012434	F -.003086	.9234893	.7012053	.1925723	.2011524
Stddev	.0006707	.007344	.0079092	.0039805	.0024363	.0015311
%RSD	.1671648	237.9761	.8564515	.5676604	1.265125	.7611800

#1	.4005676	-.007798	.9177998	.6966148	.1897777	.1994694
#2	.4012538	-.006835	.9325210	.7036993	.1936898	.2024629
#3	.4019089	.005376	.9201471	.7033019	.1942493	.2015247

Elem	Sr4077
Units	ppm
Avg	.1849670
Stddev	.0010625
%RSD	.5744412

#1	.1837505
#2	.1854373
#3	.1857133

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1407.815	1611.808	43261.86	9705.658	2487.071
Stddev	8.436	1.330	197.37	27.294	3.399
%RSD	.5992500	.0824856	.4562250	.2812211	.1366490

#1	1404.356	1611.047	43119.77	9735.861	2487.290
#2	1417.431	1613.343	43487.22	9682.758	2490.355
#3	1401.657	1611.034	43178.59	9698.355	2483.568

Sample Name: PB129556BL Acquired: 06/15/2020 18:16:20 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.003132	.0007972	.0009851	-.001289	.0010632	-.006005	.0005790
Stddev	.009201	.0015750	.0015339	.003660	.0029387	.005147	.0002130
%RSD	293.7268	197.5795	155.7101	283.9179	276.3916	85.70792	36.79027

#1	-.000956	-.000626	.0026520	-.005480	.0018010	-.000742	.0003352
#2	-.013226	.000528	.0006702	.000340	-.002174	-.006247	.0007292
#3	.004785	.002489	-.000367	.001273	.003563	-.011026	.0006726

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000640	.0000074	.0048623	-.000652	.0001563	.0019802	.0354344
Stddev	.0000121	.0000628	.0185980	.000290	.0003479	.0012972	.0018984
%RSD	18.86124	850.6036	382.4989	44.51350	222.6050	65.50703	5.357508

#1	.0000766	-.000061	-.012033	-.000379	.0003446	.0020778	.0351751
#2	.0000627	.000062	.024790	-.000621	-.000245	.0032258	.0336791
#3	.0000526	.000021	.001830	-.000957	.000369	.0006370	.0374492

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000621	.0030391	.0001632	.0005456	-.029619	.0045296	.0000726
Stddev	.000288	.0118037	.0003494	.0003020	.211705	.0018821	.0003375
%RSD	46.39623	388.3885	214.0391	55.35490	714.7618	41.55100	464.7199

#1	-.000948	.0164363	-.000110	.0002392	-.027642	.0066828	-.000117
#2	-.000514	-.001488	.000043	.0005546	-.242306	.0031978	.000462
#3	-.000402	-.005830	.000557	.0008431	.181090	.0037082	-.000128

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3893287	-.000690	-.003883	-.000586	.0008178	.0003497	-.001242
Stddev	.0855925	.004464	.000287	.000104	.0047063	.0005989	.000915
%RSD	21.98463	646.8603	7.385499	17.82598	575.4640	171.2351	73.66227

#1	.3032740	.004463	-.003858	-.000639	.0061395	.0002016	-.000959
#2	.3902606	-.003166	-.004182	-.000653	-.002797	-.000161	-.002265
#3	.4744513	-.003367	-.003610	-.000466	-.000889	.001009	-.000502

Sample Name: PB129556BL Acquired: 06/15/2020 18:16:20 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0002942	.0018762	-.000008
Stddev	.0003676	.0015962	.000028
%RSD	124.9816	85.07975	342.8676

#1	.0004206	.0034239	.000007
#2	.0005819	.0002355	-.000040
#3	-.000120	.0019691	.000008

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1422.791	1621.716	43876.01	9835.000	2486.536
Stddev	23.103	1.794	358.64	89.712	2.238
%RSD	1.623755	.1106232	.8173878	.9121744	.0900091

#1	1443.356	1623.635	44252.14	9737.590	2489.069
#2	1427.222	1620.080	43838.00	9853.180	2485.710
#3	1397.793	1621.433	43537.90	9914.230	2484.827

Sample Name: PB129556BS Acquired: 06/15/2020 18:20:14 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.7412710	1.978479	.9664574	1.677417	.7570542	1.954147
Stddev	.0053059	.010247	.0024200	.017711	.0018200	.050491
%RSD	.7157826	.5179403	.2504004	1.055868	.2404007	2.583778

#1	.7468586	1.980575	.9636692	1.695898	.7584102	1.905921
#2	.7363009	1.967347	.9680127	1.675764	.7577666	1.949887
#3	.7406534	1.987517	.9676902	1.660591	.7549858	2.006632

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2022441	.1898848	.1969165	1.023273	.4145708	.2008956
Stddev	.0049735	.0034402	.0002877	.028800	.0008705	.0003348
%RSD	2.459162	1.811726	.1461026	2.814461	.2099876	.1666680

#1	.1965103	.1873951	.1966022	.990113	.4150592	.2011277
#2	.2053904	.1884490	.1969806	1.037676	.4150875	.2005118
#3	.2048317	.1938103	.1971667	1.042029	.4135658	.2010473

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2998629	3.067293	.2015583	1.913072	.5093174	.0738400
Stddev	.0071448	.096139	.0057055	.041008	.0009341	.0006450
%RSD	2.382686	3.134319	2.830698	2.143552	.1834002	.8734836

#1	.2934718	2.956297	.1950072	1.866591	.5088400	.0731260
#2	.3075766	3.121186	.2042296	1.928485	.5103937	.0740135
#3	.2985402	3.124395	.2054381	1.944140	.5087184	.0743804

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.937210	.3084370	.1999095	8.782230	F 5.773514	.2777825
Stddev	.337551	.0062843	.0013904	.286649	.009390	.0060232
%RSD	11.49223	2.037456	.6955007	3.263962	.1626336	2.168307

#1	2.636590	.3012761	.2008552	8.461452	5.766263	.2728073
#2	2.872669	.3130338	.1983131	8.871955	5.770157	.2760611
#3	3.302372	.3110011	.2005601	9.013283	5.784120	.2844789

Sample Name: PB129556BS Acquired: 06/15/2020 18:20:14 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.4148489	F -.006036	.8858540	.6997982	.1953905	.2055609
Stddev	.0005798	.004540	.0145981	.0018068	.0040832	.0061115
%RSD	.1397605	75.22870	1.647914	.2581829	2.089770	2.973103

#1	.4154481	-.011181	.8791035	.6997803	.1909095	.1985578
#2	.4148082	-.002592	.8758528	.6980005	.1963609	.2083089
#3	.4142906	-.004333	.9026056	.7016139	.1989011	.2098160

Elem	Sr4077
Units	ppm
Avg	.1895468
Stddev	.0040841
%RSD	2.154664

#1	.1848351
#2	.1917319
#3	.1920736

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1379.874	1581.104	43154.70	9923.075	2450.970
Stddev	1.471	8.990	305.35	101.261	8.583
%RSD	.1066003	.5686053	.7075676	1.020459	.3502083

#1	1381.542	1573.458	43313.22	10038.17	2441.629
#2	1378.764	1578.846	42802.69	9883.38	2452.769
#3	1379.316	1591.008	43348.18	9847.67	2458.510

Sample Name: PB129556TB Acquired: 06/15/2020 18:24:02 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.004874	-.005055	.0010198	-.001820	-.000953	-.005532
Stddev	.006941	.002147	.0016905	.002913	.001338	.005748
%RSD	142.4224	42.47873	165.7760	160.0326	140.4018	103.8989

#1	.003083	-.005996	-.000131	-.000293	-.002139	-.001271
#2	-.009690	-.002598	.000229	.000012	.000498	-.003256
#3	-.008014	-.006571	.002961	-.005179	-.001220	-.012069

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010224	-.000131	.0000543	.0055837	.0004696	-.000501
Stddev	.0003120	.000028	.0000580	.0078145	.0005050	.000244
%RSD	30.51120	21.61786	106.8558	139.9522	107.5305	48.67553

#1	.0013410	-.000098	.0001190	.0131316	.0003762	-.000749
#2	.0007176	-.000150	.0000371	-.002473	.0010148	-.000492
#3	.0010086	-.000144	.0000068	.006092	.0000179	-.000262

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000193	.0113255	-.000837	-.006212	.0053707	.0001557
Stddev	.003382	.0056973	.000247	.025621	.0000242	.0003735
%RSD	1748.027	50.30550	29.44896	412.4381	.4501798	239.9379

#1	-.002486	.0047525	-.000614	-.032487	.0053880	-.000212
#2	-.001785	.0143747	-.001102	-.004848	.0053430	.000145
#3	.003691	.0148492	-.000796	.018699	.0053810	.000535

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 259.5201	.0023704	.0010584	F -1.07025	-.001491	-.003263
Stddev	6.7640	.0009880	.0002123	.11202	.003185	.000623
%RSD	2.606356	41.68122	20.05392	10.46687	213.6864	19.10263

#1	251.7097	.0016175	.0012251	-1.18325	-.001676	-.003690
#2	263.4485	.0020045	.0011307	-1.06827	-.004579	-.003552
#3	263.4020	.0034891	.0008195	-.95923	.001783	-.002548

Sample Name: PB129556TB Acquired: 06/15/2020 18:24:02 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.000579	.0031114	.0005599	-.001650	-.000394	.0052077
Stddev	.000021	.0051099	.0017847	.000589	.001099	.0014728
%RSD	3.663022	164.2312	318.7595	35.68126	278.5552	28.28061

#1	-.000596	.0083433	.0018062	-.001772	-.000648	.0036883
#2	-.000555	.0028580	.0013582	-.001010	-.001344	.0066290
#3	-.000585	-.001867	-.001485	-.002169	.000809	.0053059

Elem	Sr4077
Units	ppm
Avg	-.000049
Stddev	.000027
%RSD	55.79276

#1	-.000061
#2	-.000068
#3	-.000018

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1378.866	1571.678	42576.46	9925.817	2360.633
Stddev	9.972	3.669	155.27	117.909	4.091
%RSD	.7231710	.2334732	.3646953	1.187899	.1733065

#1	1380.319	1567.445	42466.07	10061.76	2356.548
#2	1388.032	1573.954	42509.31	9864.25	2360.623
#3	1368.248	1573.635	42754.01	9851.44	2364.730

Sample Name: PB129557BL Acquired: 06/15/2020 18:27:56 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.007582	-.001869	.0004548	.0011129	-.001004	-.006237	.0014487
Stddev	.003920	.003459	.0006914	.0037196	.000773	.006250	.0006544
%RSD	51.70136	185.0200	152.0290	334.2345	77.01684	100.2005	45.17117

#1	-.003058	-.004175	-.000240	-.001486	-.000662	-.000263	.0007478
#2	-.009706	.002108	.001143	-.000549	-.001890	-.005719	.0015547
#3	-.009980	-.003540	.000462	.005374	-.000461	-.012730	.0020437

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000598	.0000047	-.012683	-.000390	-.000028	.0016905	.0377253
Stddev	.0000331	.0000451	.009495	.000347	.000484	.0014102	.0052353
%RSD	55.36053	961.5653	74.86772	89.01812	1703.822	83.41668	13.87729

#1	.0000679	-.000019	-.003524	-.000451	.000356	.0030631	.0317269
#2	.0000882	-.000024	-.022482	-.000016	-.000571	.0002455	.0400754
#3	.0000234	.000057	-.012042	-.000703	.000131	.0017630	.0413738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000807	-.002524	-.000124	.0002936	.1177945	.0031816	-.002530
Stddev	.000416	.004435	.000379	.0003540	.1175977	.0002637	.000118
%RSD	51.53867	175.6883	306.9438	120.5415	99.83294	8.288487	4.666677

#1	-.001133	-.007644	-.000388	-.000115	.0719037	.0034807	-.002578
#2	-.000949	-.000073	.000311	.000501	.0300613	.0029829	-.002617
#3	-.000338	.000144	-.000294	.000495	.2514184	.0030810	-.002396

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4424090	-.000825	-.004662	-.000295	-.000399	.0000547	-.001574
Stddev	.0859783	.001865	.000896	.000118	.001581	.0015807	.000874
%RSD	19.43413	226.2023	19.22514	40.14742	395.7368	2887.673	55.55782

#1	.5119982	.000543	-.005686	-.000276	-.000171	-.001074	-.002476
#2	.3462933	-.002949	-.004021	-.000422	-.002082	-.000623	-.000730
#3	.4689355	-.000067	-.004278	-.000187	.001055	.001861	-.001515

Sample Name: PB129557BL Acquired: 06/15/2020 18:27:56 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000499	.0038055	-.000083
Stddev	.000237	.0000514	.000067
%RSD	47.53040	1.350567	80.34321

#1	-.000652	.0038638	-.000008
#2	-.000621	.0037860	-.000137
#3	-.000226	.0037667	-.000105

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1430.573	1618.095	43707.82	9821.677	2477.972
Stddev	18.605	2.086	128.39	95.996	5.477
%RSD	1.300556	.1289047	.2937471	.9773906	.2210140

#1	1414.175	1620.503	43574.84	9734.690	2483.741
#2	1450.792	1616.946	43717.56	9924.670	2472.845
#3	1426.753	1616.836	43831.06	9805.670	2477.329

Sample Name: CCV07 Acquired: 06/15/2020 18:31:49 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	5.089154	5.167569	4.989541	5.202593	5.120276	9.973709	10.11825
Stddev	.010023	.023238	.008475	.005220	.004961	.071684	.05918
%RSD	.1969481	.4496801	.1698478	.1003333	.0968975	.7187273	.5848490

#1	5.083932	5.151947	4.983372	5.207314	5.115252	9.943188	10.06510
#2	5.100710	5.156488	4.986047	5.203476	5.125173	9.922337	10.18201
#3	5.082821	5.194273	4.999204	5.196987	5.120405	10.05560	10.10764

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2606823	2.539705	25.11566	1.014747	2.511351	1.238652	5.074125
Stddev	.0032693	.004763	.14249	.004944	.002735	.003058	.031944
%RSD	1.254149	.1875294	.5673414	.4872575	.1089104	.2469117	.6295396

#1	.2643983	2.534698	24.98351	1.020383	2.510540	1.237050	5.055410
#2	.2594010	2.540239	25.26663	1.011136	2.509114	1.236728	5.111009
#3	.2582478	2.544179	25.09685	1.012724	2.514400	1.242179	5.055957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.511447	25.10297	2.543476	1.273079	25.41932	2.475799	2.592168
Stddev	.015454	.11402	.007114	.005337	.17882	.015038	.022465
%RSD	.6153462	.4542124	.2797094	.4192256	.7034895	.6074144	.8666311

#1	2.507345	25.00412	2.535509	1.266922	25.44850	2.465018	2.613364
#2	2.528539	25.22771	2.545724	1.275933	25.22771	2.469401	2.568620
#3	2.498459	25.07709	2.549194	1.276383	25.58176	2.492978	2.594522

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.72554	5.337300	5.041738	5.120252	5.162401	5.068826	5.095596
Stddev	.03647	.009091	.065387	.008767	.008081	.055636	.012805
%RSD	.1474986	.1703251	1.296917	.1712314	.1565263	1.097605	.2512893

#1	24.69073	5.327421	5.115646	5.110919	5.169370	5.129761	5.081452
#2	24.72243	5.345314	5.018146	5.128315	5.164290	5.055982	5.098937
#3	24.76347	5.339163	4.991420	5.121523	5.153544	5.020736	5.106399

Sample Name: CCV07 Acquired: 06/15/2020 18:31:49 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.931440	4.943481	4.961234
Stddev	.029637	.021909	.016492
%RSD	.6009726	.4431881	.3324266

#1	4.914472	4.918186	4.942215
#2	4.914187	4.956481	4.971580
#3	4.965661	4.955776	4.969907

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1411.504	1585.662	43216.47	9784.700	2401.471
Stddev	11.246	1.480	242.54	104.449	4.411
%RSD	.7967289	.0933425	.5612128	1.067468	.1836840

#1	1418.477	1584.306	43482.24	9670.090	2401.122
#2	1417.505	1587.241	43160.08	9809.480	2406.045
#3	1398.531	1585.440	43007.10	9874.530	2397.244

Sample Name: CCB07 Acquired: 06/15/2020 18:35:33 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.002958	.0007303	.0000944	.0001044	-.000438	-.006358	.0016024
Stddev	.006894	.0013297	.0018126	.0024803	.001604	.006590	.0004718
%RSD	233.0759	182.0809	1920.227	2375.129	366.6497	103.6534	29.44613

#1	-.009957	.0004599	-.001934	.0028751	-.002221	.001183	.0015267
#2	.003826	-.000443	.000663	-.001909	.000888	-.011011	.0021075
#3	-.002743	.002174	.001554	-.000653	.000020	-.009244	.0011730

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000208	.0000417	-.018750	.0000341	.0001172	.0018617	.0379042
Stddev	.0001436	.0000828	.009240	.0001551	.0001480	.0013645	.0018549
%RSD	691.4558	198.6147	49.27937	454.9311	126.3318	73.29166	4.893705

#1	.0000934	.0000066	-.021863	-.000095	-.000025	.0023990	.0400461
#2	.0001135	-.000018	-.008356	.000206	.000271	.0003104	.0368375
#3	-.000145	.000136	-.026032	-.000009	.000106	.0028758	.0368290

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000570	-.009748	.0000331	.0002543	-.209981	.0031228	-.002360
Stddev	.000180	.023356	.0001034	.0002043	.122649	.0021533	.000411
%RSD	31.50577	239.5957	312.0099	80.34542	58.40944	68.95427	17.43049

#1	-.000777	-.036056	-.000078	.0004004	-.087367	.0036164	-.002580
#2	-.000480	.008547	.000127	.0003418	-.209912	.0007656	-.001886
#3	-.000454	-.001736	.000051	.0000208	-.332665	.0049865	-.002615

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3150691	-.004899	.0066342	.0004152	.0059063	.0050265	-.000387
Stddev	.0434587	.002388	.0013208	.0006940	.0098630	.0024282	.001011
%RSD	13.79339	48.74727	19.90849	167.1429	166.9919	48.30849	261.0454

#1	.2875886	-.004286	.0081490	.0009480	.0144517	.0077581	-.000938
#2	.3651724	-.007535	.0057236	.0006670	-.004886	.0031131	.000779
#3	.2924462	-.002877	.0060300	-.000370	.008154	.0042082	-.001003

Sample Name: CCB07 Acquired: 06/15/2020 18:35:33 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006298	.0045010	.0001164
Stddev	.0015016	.0019207	.0001231
%RSD	238.4244	42.67305	105.8075

#1	-.001067	.0025495	.0002025
#2	.001170	.0045641	.0001712
#3	.001787	.0063894	-.000025

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1423.286	1628.690	43650.88	9816.090	2499.497
Stddev	9.052	2.480	108.45	23.117	2.260
%RSD	.6359644	.1522776	.2484489	.2355025	.0904181

#1	1415.520	1626.354	43530.80	9791.680	2496.908
#2	1433.227	1628.422	43741.70	9818.940	2501.073
#3	1421.110	1631.293	43680.12	9837.650	2500.511

Sample Name: PB129557BS Acquired: 06/15/2020 18:39:27 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.7604215	2.013399	.9694701	1.849210	.7776400	2.062292
Stddev	.0012062	.003569	.0031008	.015643	.0038830	.013173
%RSD	.1586263	.1772659	.3198392	.8459186	.4993267	.6387713

#1	.7618126	2.009708	.9662928	1.854777	.7810590	2.069776
#2	.7597866	2.013657	.9696295	1.831545	.7734185	2.047082
#3	.7596654	2.016832	.9724881	1.861307	.7784424	2.070019

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2024597	.2006907	.2001448	1.082727	.4128663	.1995546
Stddev	.0020323	.0023543	.0004990	.009329	.0003097	.0005497
%RSD	1.003798	1.173087	.2493251	.8616480	.0750144	.2754792

#1	.2002333	.2032903	.1999343	1.077900	.4125428	.2000641
#2	.2042151	.2000794	.1997856	1.076801	.4128959	.1989720
#3	.2029307	.1987023	.2007146	1.093481	.4131601	.1996277

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3015536	3.102585	.2028056	1.987958	.5114042	.0746545
Stddev	.0035474	.020393	.0019781	.063723	.0022978	.0004381
%RSD	1.176375	.6572915	.9753664	3.205460	.4493072	.5868575

#1	.2993455	3.079344	.2006224	1.929154	.5098553	.0741514
#2	.2996697	3.110928	.2044786	1.979055	.5103129	.0749517
#3	.3056455	3.117484	.2033157	2.055664	.5140442	.0748604

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.988960	.3078665	.2040775	9.300641	F 5.984966	.2963532
Stddev	.071655	.0066564	.0014431	.140294	.018931	.0053496
%RSD	2.397323	2.162109	.7071451	1.508433	.3163089	1.805147

#1	3.005868	.3085988	.2057056	9.140963	5.990284	.3022204
#2	2.910363	.3008743	.2029560	9.356827	5.963945	.2950932
#3	3.050649	.3141265	.2035709	9.404134	6.000670	.2917462

Sample Name: PB129557BS Acquired: 06/15/2020 18:39:27 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.4119824	F -.006453	.9126749	.7089360	.1976227	.2047794
Stddev	.0004923	.004287	.0111233	.0021700	.0006797	.0036589
%RSD	.1194871	66.44366	1.218754	.3060949	.3439372	1.786753

#1	.4114439	-.011207	.9241925	.7064565	.1979476	.2009027
#2	.4120941	-.002880	.9118391	.7104886	.1968415	.2052633
#3	.4124092	-.005272	.9019931	.7098629	.1980790	.2081723

Elem	Sr4077
Units	ppm
Avg	.1893295
Stddev	.0011362
%RSD	.6001157

#1	.1880189
#2	.1899314
#3	.1900381

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1423.751	1623.007	43860.33	9927.653	2504.467
Stddev	2.065	3.720	166.16	40.717	6.348
%RSD	.1450278	.2291827	.3788313	.4101408	.2534558

#1	1424.527	1619.022	44052.07	9882.644	2498.071
#2	1425.315	1623.611	43770.57	9938.389	2504.565
#3	1421.410	1626.388	43758.36	9961.927	2510.765

Sample Name: PB129557TB Acquired: 06/15/2020 18:43:15 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.004997	-.004712	-.001236	.0014146	.0019636	-.005755
Stddev	.002060	.000334	.001090	.0031549	.0003953	.002371
%RSD	41.22834	7.091910	88.19829	223.0230	20.13176	41.20080

#1	-.002663	-.004972	.000008	.0034168	.0019691	-.003024
#2	-.006561	-.004829	-.001691	.0030492	.0023562	-.006948
#3	-.005766	-.004335	-.002024	-.002222	.0015656	-.007292

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001273	-.000080	.0001171	.0015061	.0002607	-.000302
Stddev	.0011216	.000043	.0000986	.0038140	.0000939	.000193
%RSD	881.1811	53.37357	84.16511	253.2426	36.03112	63.88893

#1	-.001101	-.000043	.0001103	.0007015	.0002349	-.000268
#2	.000386	-.000072	.0002189	.0056581	.0001824	-.000509
#3	.001097	-.000127	.0000221	-.001841	.0003648	-.000128

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013647	.0106484	-.001069	.0055579	.0052621	.0004973
Stddev	.0020240	.0064563	.000619	.0254878	.0002755	.0006723
%RSD	148.3106	60.63196	57.91918	458.5900	5.235999	135.1826

#1	-.000949	.0061722	-.001621	-.021348	.0053535	.0006813
#2	.002805	.0180496	-.000400	.029340	.0049524	-.000248
#3	.002238	.0077234	-.001187	.008681	.0054802	.001058

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 283.2231	.0036863	-.000702	-.978120	-.003447	-.000756
Stddev	5.9879	.0019720	.000842	.150071	.004335	.001284
%RSD	2.114183	53.49415	119.8684	15.34281	125.7551	169.8769

#1	276.6320	.0059606	-.000771	-1.12386	-.003009	-.002220
#2	284.7096	.0026446	-.001507	-.98644	.000652	-.000227
#3	288.3277	.0024537	.000172	-.82406	-.007985	.000179

Sample Name: PB129557TB Acquired: 06/15/2020 18:43:15 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.000156	.0006286	.0014015	-.001732	.0008164	.0063161
Stddev	.000105	.0035641	.0007552	.001304	.0013725	.0030020
%RSD	66.85837	566.9656	53.88502	75.28780	168.1105	47.53002

#1	-.000271	-.003143	.0005946	-.003003	-.000042	.0033004
#2	-.000066	.003940	.0015185	-.000398	.002399	.0063436
#3	-.000133	.001089	.0020913	-.001795	.000092	.0093042

Elem	Sr4077
Units	ppm
Avg	-.000022
Stddev	.000087
%RSD	384.7696

#1	-.000017
#2	-.000112
#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	1379.593	1577.820	43016.04	10056.39	2370.880
Stddev	14.636	7.599	241.52	249.20	10.890
%RSD	1.060914	.4815955	.5614700	2.478000	.4593020

#1	1368.658	1571.231	42781.61	10338.85	2365.410
#2	1396.220	1576.095	43264.08	9962.71	2363.811
#3	1373.901	1586.132	43002.42	9867.60	2383.420

Sample Name: L2967-01 Acquired: 06/15/2020 18:47:10 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: GILROY-OMEGA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001527	-.000179	.0267455	-.002776	-.001601	.2136307	.0086961
Stddev	.001342	.001531	.0005969	.003578	.001654	.0074192	.0005129
%RSD	87.91936	856.6642	2.231856	128.9133	103.2723	3.472899	5.898243

#1	-.000063	-.001248	.0274339	.000393	-.003472	.2052068	.0083552
#2	-.001816	-.000863	.0263710	-.002064	-.001000	.2164927	.0084473
#3	-.002701	.001575	.0264317	-.006656	-.000332	.2191927	.0092860

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000041	.0002526	.6898214	.0052136	.0008160	.2692341	.3173225
Stddev	.000048	.0000731	.0177795	.0000721	.0001442	.0044648	.0139400
%RSD	119.2163	28.92189	2.577407	1.382341	17.67017	1.658315	4.392999

#1	-.000074	.0003349	.6694246	.0051781	.0006716	.2646066	.3015294
#2	.000015	.0002273	.6979976	.0052965	.0009600	.2695797	.3225258
#3	-.000062	.0001955	.7020419	.0051662	.0008163	.2735160	.3279125

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019003	.3469025	2.521900	.0010567	.3541289	-.000182	.2688416
Stddev	.0002492	.0227045	.001968	.0002344	.3371092	.001491	.0009639
%RSD	13.11427	6.544916	.0780405	22.18327	95.19393	818.9593	.3585540

#1	.0019035	.3686132	2.521391	.0011668	.6044407	.000377	.2678298
#2	.0016495	.3233201	2.520236	.0012157	-.029195	.000949	.2689459
#3	.0021478	.3487743	2.524072	.0007875	.487141	-.001872	.2697492

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-3.05059	-.005235	.0143464	-.000825	.0382836	.0472324	-.000054
Stddev	.00758	.001656	.0004717	.000648	.0034650	.0016535	.002239
%RSD	.2484453	31.63716	3.287947	78.49188	9.050871	3.500706	4167.902

#1	-3.04437	-.003505	.0144492	-.001427	.0382763	.0465442	-.002354
#2	-3.05903	-.005393	.0147582	-.000139	.0348223	.0491189	.002118
#3	-3.04836	-.006806	.0138318	-.000910	.0417523	.0460343	.000075

Sample Name: L2967-01 Acquired: 06/15/2020 18:47:10 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: GILROY-OMEGA Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0002802	-.001985	.0012927
Stddev	.0003711	.001104	.0000582
%RSD	132.4500	55.64873	4.502350

#1	.0005345	-.003003	.0012460
#2	.0004518	-.000811	.0012742
#3	-.000146	-.002140	.0013579

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1490.687	1685.093	45407.90	10016.39	2575.654
Stddev	11.507	4.721	133.59	67.64	6.372
%RSD	.7719221	.2801405	.2942037	.6752740	.2473770

#1	1488.014	1689.774	45293.30	10009.64	2579.305
#2	1480.752	1685.174	45375.77	10087.15	2579.359
#3	1503.295	1680.333	45554.62	9952.38	2568.296

Sample Name: L2969-01 Acquired: 06/15/2020 18:51:03 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CELL-B-POOL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031210	.0034477	.0643331	-.000566	.0015381	.0948007	.0041479
Stddev	.0030994	.0034210	.0032602	.003059	.0007676	.0070948	.0004647
%RSD	99.30752	99.22632	5.067735	540.6435	49.90689	7.483859	11.20352

#1	.0003779	.0069125	.0654197	-.004048	.0010657	.0939585	.0046426
#2	.0064832	.0000722	.0669113	.000659	.0011248	.1022789	.0040806
#3	.0025020	.0033583	.0606684	.001692	.0024238	.0881646	.0037205

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000341	.0000547	.3252712	.0004927	-.000132	.0040249	.0149561
Stddev	.0000422	.0000472	.0176757	.0001254	.000168	.0008671	.0076643
%RSD	123.7080	86.22398	5.434133	25.44024	126.9906	21.54352	51.24508

#1	.0000603	.0001061	.3048737	.0003828	-.000247	.0031585	.0062259
#2	-.000015	.0000447	.3348482	.0004662	-.000210	.0048927	.0180646
#3	.000057	.0000134	.3360917	.0006292	.000060	.0040234	.0205778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	.1735881	.0069111	.0003183	.0537170	.0018713	.1120178
Stddev	.000115	.0080264	.0000522	.0002548	.1726064	.0023722	.0005506
%RSD	176.8305	4.623828	.7555220	80.05658	321.3253	126.7668	.4914846

#1	-.000198	.1722691	.0069452	.0005769	-.142185	.0005858	.1118830
#2	.000008	.1821923	.0068510	.0000675	.119889	.0046088	.1115472
#3	-.000005	.1663029	.0069372	.0003105	.183446	.0004193	.1126232

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-3.19410	-.000333	.1919252	-.000769	.0132161	5.570077	-.001210
Stddev	.03348	.005433	.0017304	.000400	.0023055	.058582	.002614
%RSD	1.048315	1633.504	.9015836	51.98443	17.44467	1.051733	216.0620

#1	-3.22530	-.006597	.1904395	-.000760	.0135515	5.514357	-.004198
#2	-3.15872	.002511	.1938251	-.001173	.0107613	5.631153	.000654
#3	-3.19827	.003088	.1915109	-.000373	.0153356	5.564720	-.000085

Sample Name: L2969-01 Acquired: 06/15/2020 18:51:03 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CELL-B-POOL- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004507	-.003677	.0010914
Stddev	.0011198	.001196	.0000217
%RSD	248.4320	32.53597	1.983938

#1	-.000464	-.003731	.0011019
#2	.000116	-.004844	.0011059
#3	.001700	-.002454	.0010665

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1465.289	1663.585	44572.45	10028.36	2550.994
Stddev	3.686	1.275	127.59	75.80	3.890
%RSD	.2515691	.0766150	.2862518	.7558967	.1524814

#1	1469.267	1662.542	44718.07	10112.24	2546.507
#2	1461.989	1665.006	44480.26	9964.76	2553.065
#3	1464.610	1663.208	44519.03	10008.07	2553.410

Sample Name: L2991-01 Acquired: 06/15/2020 18:54:57 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0072918	-.004299	.0246352	-.002198	.0001199	.8450839
Stddev	.0070426	.005070	.0010319	.003334	.0011461	.0097412
%RSD	96.58271	117.9296	4.188728	151.7011	955.9512	1.152689

#1	.0058743	-.006964	.0235220	.001647	.0010476	.8340146
#2	.0149354	-.007482	.0248239	-.003940	-.001161	.8488879
#3	.0010657	.001548	.0255597	-.004300	.000473	.8523490

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0340538	.0001155	.0010102	31.42024	.0094338	-.000455
Stddev	.0003188	.0000517	.0000541	.22332	.0002246	.000212
%RSD	.9361464	44.76729	5.354711	.7107622	2.381156	46.64524

#1	.0337297	.0001211	.0010148	31.16279	.0096223	-.000578
#2	.0343670	.0000612	.0009539	31.53630	.0094938	-.000577
#3	.0340646	.0001642	.0010618	31.56164	.0091853	-.000210

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0867240	4.544830	.0533058	7.558420	.0058350	.0005461
Stddev	.0037058	.038070	.0011208	.072015	.0005438	.0001374
%RSD	4.273100	.8376569	2.102555	.9527839	9.319205	25.16261

#1	.0827755	4.505288	.0521238	7.499116	.0062288	.0003878
#2	.0901265	4.581234	.0543532	7.638554	.0060615	.0006344
#3	.0872701	4.547970	.0534405	7.537590	.0052145	.0006162

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	93.47604	.0043331	.7193851	37.41541	3.276209	.0636328
Stddev	.49179	.0014516	.0008125	.05744	.007458	.0005897
%RSD	.5261112	33.49965	.1129361	.1535289	.2276345	.9266929

#1	92.93739	.0047431	.7200452	37.41233	3.267910	.0642525
#2	93.58967	.0055356	.7196324	37.47433	3.282348	.0630786
#3	93.90107	.0027206	.7184778	37.35956	3.278369	.0635672

Sample Name: L2991-01 Acquired: 06/15/2020 18:54:57 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0002972	F 28.83836	8.335792	-.003121	.0056073	-.002640
Stddev	.0001176	.06719	.070855	.001867	.0011263	.001567
%RSD	39.55244	.2329839	.8500095	59.84167	20.08542	59.34256

#1	.0004330	28.83729	8.385406	-.002403	.0063748	-.001394
#2	.0002270	28.77172	8.367326	-.001719	.0043143	-.004399
#3	.0002318	28.90608	8.254645	-.005241	.0061327	-.002128

Elem	Sr4077
Units	ppm
Avg	.0920755
Stddev	.0005568
%RSD	.6047159

#1	.0914326
#2	.0924012
#3	.0923927

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1443.439	1622.017	44041.92	10006.62	2452.551
Stddev	7.999	2.011	188.19	46.17	3.663
%RSD	.5541913	.1239760	.4273039	.4613979	.1493425

#1	1449.170	1622.500	44259.17	10000.34	2453.242
#2	1434.300	1623.742	43929.14	9963.91	2455.819
#3	1446.846	1619.808	43937.44	10055.61	2448.592

Sample Name: L2991-01DUP Acquired: 06/15/2020 18:58:45 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.000116	-.000809	.0046578	-.003975	.0009073	.1506117	.0063845
Stddev	.001572	.002472	.0008326	.001796	.0018196	.0056435	.0005378
%RSD	1351.878	305.6256	17.87512	45.17862	200.5516	3.747073	8.423795

#1	.001697	.001313	.0046294	-.002233	.0024356	.1459320	.0059106
#2	-.000945	-.003523	.0055043	-.003872	-.001105	.1490241	.0062737
#3	-.001100	-.000217	.0038398	-.005820	.001392	.1568789	.0069690

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000759	.0001611	5.584529	.0010769	-.000283	.0164941	.8482249
Stddev	.0000732	.0001100	.053509	.0004513	.000232	.0014126	.0126377
%RSD	96.43415	68.29188	.9581643	41.91195	82.08002	8.564339	1.489903

#1	.0001203	.0000681	5.523738	.0006254	-.000324	.0162408	.8475671
#2	-.000009	.0001327	5.605358	.0010772	-.000491	.0152253	.8359288
#3	.000116	.0002825	5.624491	.0015281	-.000033	.0180163	.8611786

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079922	1.349457	.0002997	.0004036	16.81868	-.000522	.1202529
Stddev	.0001712	.012719	.0001522	.0001125	.21883	.000620	.0009020
%RSD	2.142017	.9425164	50.76989	27.86235	1.301126	118.9472	.7500931

#1	.0078233	1.363558	.0002120	.0002798	16.56607	.000194	.1201360
#2	.0079879	1.338852	.0002117	.0004994	16.95051	-.000900	.1212077
#3	.0081656	1.345961	.0004754	.0004317	16.93944	-.000860	.1194151

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.144868	.5748914	.0076576	-.000395	4.973843	1.485171	-.001446
Stddev	.036872	.0074425	.0013434	.000326	.017250	.006842	.000728
%RSD	.6000454	1.294591	17.54403	82.68776	.3468085	.4606882	50.36998

#1	6.107190	.5764888	.0075110	-.000581	4.992009	1.477975	-.001408
#2	6.146538	.5667798	.0063934	-.000585	4.971837	1.485942	-.000737
#3	6.180877	.5814054	.0090683	-.000018	4.957685	1.491594	-.002192

Sample Name: L2991-01DUP Acquired: 06/15/2020 18:58:45 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005074	.0037425	.0164004
Stddev	.0002352	.0003972	.0001043
%RSD	46.35797	10.61411	.6357588

#1	.0002359	.0041174	.0163014
#2	.0006367	.0037839	.0165092
#3	.0006495	.0033262	.0163904

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1420.493	1601.156	43496.89	9831.150	2473.556
Stddev	6.296	3.018	288.71	74.530	5.332
%RSD	.4432575	.1884959	.6637593	.7581024	.2155522

#1	1425.005	1597.685	43364.97	9745.090	2468.802
#2	1413.300	1603.167	43297.70	9874.250	2479.320
#3	1423.175	1602.615	43828.00	9874.110	2472.545

Sample Name: L2991-01LX5 Acquired: 06/15/2020 19:02:37 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.8566235	2.185474	1.083532	2.162656	.8296183	2.851045
Stddev	.0099152	.000849	.003856	.004396	.0041558	.027873
%RSD	1.157472	.0388621	.3558707	.2032474	.5009253	.9776266

#1	.8465901	2.184790	1.082640	2.164251	.8258555	2.844305
#2	.8664161	2.186425	1.087756	2.157685	.8289208	2.827161
#3	.8568642	2.185207	1.080200	2.166030	.8340788	2.881670

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2441911	.2222100	.2192914	31.45724	.4435254	.2176494
Stddev	.0014275	.0022793	.0001940	.12366	.0005549	.0001618
%RSD	.5845716	1.025737	.0884769	.3931192	.1251134	.0743540

#1	.2428159	.2246266	.2195128	31.31488	.4440533	.2175164
#2	.2456657	.2200988	.2192100	31.53812	.4435761	.2178296
#3	.2440918	.2219045	.2191513	31.51871	.4429469	.2176022

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4081696	7.467509	.2676188	9.422795	.5550831	.0817176
Stddev	.0036117	.051678	.0020828	.026282	.0028823	.0012344
%RSD	.8848406	.6920402	.7782886	.2789203	.5192632	1.510590

#1	.4077998	7.442373	.2652400	9.411378	.5583921	.0831390
#2	.4119520	7.433207	.2691151	9.404152	.5537383	.0809152
#3	.4047571	7.526947	.2685012	9.452854	.5531189	.0810985

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	94.35604	.3261189	.7042455	47.69197	9.578807	.3587939
Stddev	.29299	.0009000	.0104674	.26025	.008725	.0044072
%RSD	.3105138	.2759844	1.486324	.5456889	.0910825	1.228343

#1	94.08864	.3271297	.7092082	47.41463	9.575816	.3632459
#2	94.31024	.3254041	.6922198	47.93084	9.588634	.3544328
#3	94.66923	.3258230	.7113085	47.73044	9.571972	.3587030

Sample Name: L2991-01LX5 Acquired: 06/15/2020 19:02:37 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.4343380	F 27.97692	9.347013	.4000415	.1895928	.2186083
Stddev	.0006135	.11500	.110195	.0006957	.0018560	.0010363
%RSD	.1412475	.4110434	1.178928	.1739083	.9789181	.4740251

#1	.4338075	27.85868	9.457930	.4003296	.1874517	.2186797
#2	.4350098	27.98370	9.237556	.3992480	.1905842	.2196070
#3	.4341967	28.08837	9.345554	.4005468	.1907425	.2175382

Elem	Sr4077
Units	ppm
Avg	.2912574
Stddev	.0017044
%RSD	.5851921

#1	.2894285
#2	.2928014
#3	.2915424

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1453.228	1623.614	44215.60	10000.55	2446.782
Stddev	16.775	5.262	148.38	33.32	4.456
%RSD	1.154336	.3240683	.3355766	.3331949	.1821131

#1	1437.050	1627.184	44058.55	9962.74	2447.716
#2	1470.543	1617.572	44234.81	10013.29	2441.934
#3	1452.092	1626.086	44353.44	10025.63	2450.698

Sample Name: L2991-01MS Acquired: 06/15/2020 19:06:19 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.8573230	2.197588	1.089103	2.163394	.8346806	2.859059
Stddev	.0038083	.012205	.007705	.001554	.0056095	.028422
%RSD	.4442130	.5553792	.7074197	.0718233	.6720594	.9941153

#1	.8585187	2.184460	1.092103	2.161624	.8282385	2.828179
#2	.8603900	2.208590	1.080350	2.164533	.8384856	2.864875
#3	.8530603	2.199716	1.094856	2.164024	.8373178	2.884124

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2450908	.2218932	.2201490	31.52717	.4381110	.2188053
Stddev	.0018151	.0007724	.0002801	.20821	.0105943	.0002772
%RSD	.7405919	.3480899	.1272145	.6604044	2.418182	.1267042

#1	.2429976	.2214360	.2198320	31.28715	.4431507	.2189858
#2	.2460456	.2214588	.2203630	31.65912	.4452446	.2189441
#3	.2462293	.2227850	.2202519	31.63523	.4259376	.2184861

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4085500	7.495004	.2689520	9.531591	.5555944	.0808889
Stddev	.0033483	.067492	.0014563	.108269	.0011464	.0020561
%RSD	.8195439	.9004913	.5414549	1.135899	.2063376	2.541925

#1	.4046847	7.418075	.2672948	9.408872	.5546507	.0818897
#2	.4104087	7.544265	.2695337	9.572285	.5552625	.0822531
#3	.4105566	7.522673	.2700274	9.613618	.5568702	.0785240

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	94.44191	.3296907	.7260724	47.61722	9.632020	.3612183
Stddev	.29311	.0020790	.0188132	.18489	.026218	.0047684
%RSD	.3103573	.6305977	2.591097	.3882937	.2722015	1.320100

#1	94.25194	.3298505	.7319534	47.42960	9.613980	.3570139
#2	94.29430	.3275364	.7412425	47.62280	9.662095	.3602417
#3	94.77947	.3316852	.7050211	47.79926	9.619984	.3663995

Sample Name: L2991-01MS Acquired: 06/15/2020 19:06:19 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.4360517	F 28.12720	9.315721	.3955609	.1897578	.2183490
Stddev	.0010965	.01521	.045843	.0027582	.0020963	.0008594
%RSD	.2514693	.0540802	.4920985	.6972899	1.104733	.3935948

#1	.4349182	28.14315	9.305939	.3930317	.1879712	.2176390
#2	.4361299	28.12560	9.275559	.3985018	.1892366	.2181034
#3	.4371071	28.11285	9.365665	.3951491	.1920655	.2193044

Elem	Sr4077
Units	ppm
Avg	.2919914
Stddev	.0020402
%RSD	.6987148

#1	.2898431
#2	.2922285
#3	.2939027

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1455.047	1612.740	44733.56	9953.017	2435.648
Stddev	36.245	2.259	1170.20	12.982	2.238
%RSD	2.491014	.1400655	2.615939	.1304295	.0918687

#1	1438.499	1615.266	44093.93	9963.641	2437.517
#2	1430.030	1612.039	44022.58	9956.864	2436.258
#3	1496.613	1610.915	46084.16	9938.547	2433.169

Sample Name: L2991-01MSD Acquired: 06/15/2020 19:10:00 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.8744400	2.266555	1.115085	2.230718	.8540596	3.025888
Stddev	.0096971	.009174	.000508	.008853	.0003160	.031956
%RSD	1.108955	.4047524	.0455125	.3968614	.0369940	1.056094

#1	.8716898	2.261280	1.115318	2.220619	.8543960	3.000088
#2	.8664150	2.261237	1.115434	2.234397	.8537691	3.015941
#3	.8852152	2.277148	1.114502	2.237138	.8540138	3.061635

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2531807	.2313816	.2255410	31.30909	.4604725	.2237864
Stddev	.0018823	.0009674	.0004425	.30119	.0007624	.0004488
%RSD	.7434563	.4180791	.1962049	.9619955	.1655780	.2005327

#1	.2510612	.2316739	.2251562	30.96205	.4612855	.2233164
#2	.2546573	.2303018	.2260245	31.46292	.4597735	.2238325
#3	.2538235	.2321692	.2254423	31.50231	.4603584	.2242104

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4153162	7.787174	.2749782	9.498866	.5711754	.0847334
Stddev	.0039216	.096173	.0017859	.075862	.0015415	.0005238
%RSD	.9442386	1.235014	.6494815	.7986417	.2698735	.6182290

#1	.4114130	7.676352	.2731221	9.421131	.5706247	.0852061
#2	.4152796	7.848745	.2766846	9.502764	.5699849	.0841702
#3	.4192559	7.836425	.2751281	9.572705	.5729166	.0848240

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	93.11216	.3436594	.8971685	47.62596	F 10.24503	.3956327
Stddev	.77121	.0068398	.0006496	.24489	.04465	.0024956
%RSD	.8282616	1.990271	.0724062	.5141866	.4357789	.6307842

#1	92.45668	.3377588	.8976589	47.34977	10.19512	.3953245
#2	92.91786	.3420633	.8964318	47.71156	10.28117	.3933056
#3	93.96194	.3511561	.8974148	47.81656	10.25880	.3982681

Sample Name: L2991-01MSD Acquired: 06/15/2020 19:10:00 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.4524553	F 27.40980	9.170264	.8052843	.2244615	.2230858
Stddev	.0022146	.10383	.040634	.0036631	.0018043	.0014554
%RSD	.4894572	.3787937	.4431033	.4548861	.8038494	.6524142

#1	.4517885	27.29536	9.152041	.8052932	.2223815	.2214085
#2	.4506508	27.49797	9.141930	.8089429	.2256063	.2238339
#3	.4549267	27.43607	9.216819	.8016167	.2253966	.2240150

Elem	Sr4077
Units	ppm
Avg	.2956922
Stddev	.0014528
%RSD	.4913221

#1	.2942947
#2	.2955873
#3	.2971946

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1432.279	1613.854	44130.32	9970.508	2436.960
Stddev	9.084	6.781	279.49	42.329	4.600
%RSD	.6342292	.4201522	.6333333	.4245401	.1887504

#1	1422.412	1614.260	43816.02	9947.628	2441.044
#2	1440.294	1620.422	44223.98	9944.542	2437.859
#3	1434.132	1606.879	44350.95	10019.35	2431.977

Sample Name: L2991-01A Acquired: 06/15/2020 19:13:40 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.006070	-.002030	-.000767	-.001810	.0047108	.0396348	.0018234
Stddev	.002424	.000995	.001727	.003229	.0019263	.0072229	.0003720
%RSD	39.94330	48.98331	225.1593	178.3891	40.89045	18.22360	20.40004

#1	-.003966	-.003141	.000784	.001875	.0062190	.0336877	.0016169
#2	-.008721	-.001730	-.002627	-.003159	.0025409	.0476723	.0016006
#3	-.005523	-.001221	-.000458	-.004146	.0053724	.0375443	.0022529

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	-.000059	.1245422	-.000321	.0000122	.0020063	.0123199
Stddev	.000028	.000064	.0125702	.000160	.0002575	.0025404	.0027131
%RSD	425.7884	108.0886	10.09310	49.74449	2106.955	126.6216	22.02206

#1	-.000011	-.000118	.1186233	-.000149	-.000245	.0042044	.0113699
#2	.000023	.000009	.1389792	-.000351	.000012	.0025897	.0102096
#3	-.000032	-.000069	.1160241	-.000464	.000270	-.000775	.0153803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000710	.0126517	-.000255	.0008154	-.022726	.0013029	.0638728
Stddev	.000287	.0172232	.000409	.0000294	.057094	.0035764	.0005493
%RSD	40.46745	136.1334	160.6175	3.610006	251.2249	274.4905	.8600691

#1	-.000460	.0052330	-.000023	.0008378	-.001970	.0046037	.0640129
#2	-.001024	.0323411	-.000727	.0008262	-.087295	.0018019	.0643386
#3	-.000646	.0003811	-.000014	.0007820	.021086	-.002497	.0632670

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-3.12844	-.001475	.0572082	-.000559	.0049611	.1359327	-.001530
Stddev	.09539	.001567	.0008052	.000531	.0041010	.0012508	.001246
%RSD	3.049147	106.2150	1.407410	95.08588	82.66252	.9201700	81.44802

#1	-3.03210	-.001569	.0580762	-.000240	.0073521	.1355131	-.001729
#2	-3.22285	-.002994	.0564858	-.000264	.0002258	.1373394	-.000196
#3	-3.13038	.000136	.0570625	-.001172	.0073055	.1349458	-.002664

Sample Name: L2991-01A Acquired: 06/15/2020 19:13:40 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0008667	-.004368	.0005447
Stddev	.0008341	.000617	.0000655
%RSD	96.23690	14.11527	12.01965

#1	.0003052	-.005076	.0004785
#2	.0004697	-.003950	.0006094
#3	.0018250	-.004079	.0005462

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1473.493	1650.612	44968.18	10033.64	2517.436
Stddev	6.519	2.761	220.10	14.51	4.337
%RSD	.4424458	.1672512	.4894496	.1446054	.1722833

#1	1469.996	1653.258	44825.04	10023.88	2520.185
#2	1469.468	1650.829	44857.90	10050.31	2519.687
#3	1481.015	1647.749	45221.62	10026.72	2512.437

Sample Name: CCV08 Acquired: 06/15/2020 19:17:34 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	5.095763	5.146430	4.947273	5.192535	5.117585	9.996100	10.08205
Stddev	.017618	.003818	.005570	.011450	.005719	.047382	.04486
%RSD	.3457311	.0741957	.1125812	.2205031	.1117531	.4740006	.4449692

#1	5.079828	5.150675	4.947719	5.184398	5.113137	9.959775	10.03056
#2	5.114682	5.145343	4.941494	5.187580	5.115583	9.978832	10.11269
#3	5.092778	5.143274	4.952607	5.205628	5.124036	10.04969	10.10291

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2543756	2.513915	24.96522	1.004210	2.489815	1.244250	5.040382
Stddev	.0014351	.003311	.16537	.000708	.003225	.010527	.034537
%RSD	.5641521	.1317151	.6624212	.0704892	.1295137	.8460730	.6852018

#1	.2536472	2.510789	24.77426	1.004412	2.488704	1.232550	5.001008
#2	.2534508	2.513572	25.05936	1.004794	2.487292	1.247246	5.054582
#3	.2560288	2.517385	25.06202	1.003422	2.493448	1.252955	5.065554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485585	24.72897	2.525430	1.253743	25.56383	2.496877	2.589972
Stddev	.019075	.16104	.002865	.011136	.27255	.023347	.018592
%RSD	.7674448	.6512174	.1134525	.8881886	1.066158	.9350628	.7178402

#1	2.463656	24.55219	2.523356	1.255559	25.60547	2.476103	2.582650
#2	2.494758	24.76743	2.524234	1.263859	25.27285	2.492384	2.611110
#3	2.498342	24.86730	2.528699	1.241811	25.81316	2.522145	2.576155

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.54875	5.307629	4.919751	5.102805	5.140746	4.969661	5.079893
Stddev	.28845	.018388	.033492	.011010	.027330	.038918	.001197
%RSD	1.175028	.3464392	.6807732	.2157678	.5316422	.7831040	.0235606

#1	24.41496	5.288461	4.896092	5.094765	5.112300	4.932820	5.079164
#2	24.35149	5.325122	4.905087	5.098296	5.143134	4.965797	5.081274
#3	24.87981	5.309305	4.958075	5.115354	5.166805	5.010367	5.079240

Sample Name: CCV08 Acquired: 06/15/2020 19:17:34 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.951347	4.965060	4.944548
Stddev	.034393	.017087	.114935
%RSD	.6946228	.3441394	2.324489

#1	4.931304	4.946596	4.845588
#2	4.931677	4.968269	4.917442
#3	4.991060	4.980314	5.070614

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1402.818	1572.947	43268.60	9813.916	2390.703
Stddev	18.959	.580	388.44	79.386	1.967
%RSD	1.351497	.0368990	.8977297	.8089116	.0822644

#1	1395.954	1573.397	43017.57	9785.358	2388.720
#2	1388.247	1573.152	43072.21	9903.630	2390.734
#3	1424.253	1572.292	43716.01	9752.760	2392.653

Sample Name: CCB08 Acquired: 06/15/2020 19:21:18 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.005392	.0005835	.0009407	-.003768	-.000525	-.006310	.0010305
Stddev	.004333	.0032219	.0010715	.002287	.001219	.007282	.0006132
%RSD	80.36723	552.1338	113.9065	60.70155	232.0394	115.3915	59.50324

#1	-.000390	-.002751	.0021375	-.006332	-.001193	-.014120	.0016256
#2	-.008016	.003680	.0006137	-.003035	.000881	.000291	.0004007
#3	-.007769	.000822	.0000707	-.001937	-.001264	-.005102	.0010653

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000228	.0000770	-.012876	.0002568	.0002000	-.000811	.0313844
Stddev	.0001152	.0001243	.012197	.0003977	.0002926	.000276	.0055374
%RSD	505.3013	161.5673	94.72968	154.8351	146.3124	34.08024	17.64378

#1	.0000367	.0002010	.000524	.0007161	.0004142	-.000890	.0326097
#2	.0001304	.0000774	-.015821	.0000278	.0003191	-.000503	.0253370
#3	-.000099	-.000048	-.023330	.0000267	-.000133	-.001038	.0362066

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000526	-.012722	.0001845	.0007146	.2903114	-.000154	-.002163
Stddev	.000392	.003573	.0007294	.0003010	.1153895	.001085	.000368
%RSD	74.57264	28.08709	395.2846	42.11453	39.74682	702.5759	17.01584

#1	-.000355	-.016130	.0003063	.0003713	.2147428	-.001184	-.001752
#2	-.000974	-.013032	.0008454	.0008397	.4231313	.000978	-.002275
#3	-.000248	-.009004	-.000598	.0009329	.2330600	-.000257	-.002463

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2232627	-.000498	.0076222	.0004108	.0054771	.0051382	.0002597
Stddev	.0369089	.008574	.0011296	.0006415	.0098534	.0003067	.0008570
%RSD	16.53161	1722.029	14.81980	156.1474	179.9010	5.969518	329.9562

#1	.2653561	-.008145	.0088976	.0011422	-.004040	.0052841	.0011098
#2	.1964388	-.002119	.0072210	.0001468	.004835	.0053448	.0002735
#3	.2079931	.008771	.0067479	-.000056	.015636	.0047858	-.000604

Sample Name: CCB08 Acquired: 06/15/2020 19:21:18 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004132	.0059151	.0001142
Stddev	.0005657	.0017575	.0000839
%RSD	136.8777	29.71158	73.43034

#1	.0008145	.0069104	.0002109
#2	.0006590	.0038859	.0000693
#3	-.000234	.0069491	.0000623

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1438.353	1612.991	44094.42	9866.003	2474.623
Stddev	13.794	4.043	188.69	103.010	2.396
%RSD	.9589864	.2506375	.4279136	1.044086	.0968283

#1	1423.017	1616.890	43910.83	9749.300	2471.856
#2	1449.746	1613.265	44287.82	9904.450	2476.019
#3	1442.296	1608.818	44084.61	9944.260	2475.994

Sample Name: L3002-01 Acquired: 06/15/2020 19:25:12 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: JS-SYSTEM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019024	-.001729	.0006881	-.000555	-.000903	.0363445	.0023904
Stddev	.0032270	.001614	.0010406	.004294	.000883	.0003672	.0005672
%RSD	169.6255	93.36050	151.2147	774.3142	97.75385	1.010425	23.72772

#1	.0033945	-.002323	.0018481	.004404	-.001767	.0359495	.0028557
#2	-.001801	.000098	.0003797	-.003082	-.000940	.0366755	.0025570
#3	.004113	-.002961	-.000163	-.002986	-.000002	.0364086	.0017586

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000164	.0000283	.1237720	-.000110	-.000113	.0022898	.0043363
Stddev	.0000817	.0000753	.0073456	.000344	.000429	.0008661	.0082654
%RSD	499.3363	266.0979	5.934775	312.1989	380.8414	37.82482	190.6084

#1	-.000043	.0000605	.1285897	-.000460	-.000310	.0013494	-.001321
#2	-.000017	-.000058	.1153175	.000228	.000380	.0030548	.000508
#3	.000109	.000082	.1274088	-.000099	-.000407	.0024653	.013822

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000744	.0411139	-.000333	.0008402	.2607537	.0001044	.0633831
Stddev	.000227	.0251400	.000328	.0003960	.1119349	.0010703	.0005884
%RSD	30.57404	61.14711	98.59372	47.13846	42.92745	1024.796	.9282991

#1	-.000734	.0260918	-.000712	.0012616	.3882624	-.000687	.0636744
#2	-.000976	.0701370	-.000130	.0004756	.1786804	.001322	.0627059
#3	-.000522	.0271129	-.000157	.0007832	.2153184	-.000321	.0637691

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-3.06490	.0000886	.0586069	-.000227	.0035512	.1365912	-.002904
Stddev	.05194	.0010525	.0012537	.000176	.0031116	.0002215	.002094
%RSD	1.694691	1187.477	2.139230	77.75114	87.62071	.1621413	72.09127

#1	-3.11505	-.000610	.0598021	-.000205	.0070694	.1365043	-.002801
#2	-3.01134	-.000423	.0587167	-.000062	.0011603	.1368429	-.005047
#3	-3.06830	.001299	.0573019	-.000413	.0024241	.1364263	-.000864

Sample Name: L3002-01 Acquired: 06/15/2020 19:25:12 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: JS-SYSTEM Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000188	-.004817	.0006371
Stddev	.000214	.000969	.0000240
%RSD	113.7376	20.11750	3.772947

#1	-.000435	-.003983	.0006606
#2	-.000068	-.005880	.0006125
#3	-.000061	-.004586	.0006381

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1487.813	1654.103	45210.09	9971.587	2521.839
Stddev	7.074	6.762	83.98	9.141	5.675
%RSD	.4754727	.4088066	.1857611	.0916727	.2250454

#1	1479.674	1661.833	45114.04	9978.450	2528.005
#2	1491.280	1651.193	45246.56	9975.100	2520.677
#3	1492.486	1649.284	45269.67	9961.210	2516.834

Sample Name: L2997-01 Acquired: 06/15/2020 19:29:08 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 294 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0479952	-.039866	.3069803	-.071325	.0077157	185.5395	.7761273
Stddev	.0106285	.001576	.0049389	.008313	.0009368	1.3178	.0052603
%RSD	22.14493	3.953505	1.608853	11.65558	12.14166	.7102467	.6777663

#1	.0422622	-.040473	.3042040	-.064528	.0077386	184.2598	.7704120
#2	.0602593	-.041048	.3040544	-.068853	.0086409	185.4663	.7772040
#3	.0414641	-.038076	.3126826	-.080594	.0067677	186.8923	.7807660

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108299	.0011775	14.70758	.1904139	.1856128	.2833683	321.9036
Stddev	.0000375	.0001093	.06297	.0008743	.0003813	.0052470	2.5596
%RSD	.3457630	9.279891	.4281289	.4591438	.2054356	1.851671	.7951325

#1	.0108608	.0012129	14.63490	.1907789	.1858925	.2831836	319.4086
#2	.0107882	.0012646	14.74576	.1894163	.1851784	.2782160	321.7791
#3	.0108406	.0010549	14.74208	.1910466	.1857674	.2887052	324.5231

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.603331	42.90727	.3024744	-.030394	12.55223	.2723093	.7138093
Stddev	.059826	.32982	.0012906	.001058	.15913	.0084337	.0034239
%RSD	.7868437	.7686800	.4266871	3.480997	1.267715	3.097103	.4796720

#1	7.543296	42.58142	.3026397	-.031614	12.49415	.2666833	.7173707
#2	7.603753	42.89947	.3011091	-.029733	12.43030	.2682383	.7135155
#3	7.662946	43.24092	.3036744	-.029834	12.73224	.2820062	.7105418

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.11588	7.124552	.1651282	.0022255	.3694196	4.590908	.0073377
Stddev	.09070	.034079	.0019552	.0004478	.0038221	.055203	.0026083
%RSD	.8966445	.4783263	1.184043	20.12041	1.034620	1.202438	35.54625

#1	10.08996	7.153647	.1665998	.0017220	.3718741	4.561792	.0101779
#2	10.04095	7.087060	.1658752	.0023753	.3650159	4.654573	.0067856
#3	10.21672	7.132948	.1629096	.0025792	.3713689	4.556359	.0050497

Sample Name: L2997-01 Acquired: 06/15/2020 19:29:08 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 294 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.456578	.1916707	-.225985
Stddev	.020387	.0006079	.002237
%RSD	.8298961	.3171742	.9898353

#1	2.451546	.1912718	-.223604
#2	2.439179	.1913699	-.226309
#3	2.479010	.1923704	-.228042

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1766.211	1997.332	54719.13	12573.07	2374.039
Stddev	27.807	1.242	542.49	61.54	5.232
%RSD	1.574381	.0621799	.9914042	.4894700	.2203923

#1	1737.280	1995.901	54105.90	12510.70	2368.665
#2	1768.615	1997.960	54915.05	12633.75	2379.117
#3	1792.738	1998.135	55136.44	12574.76	2374.337

Sample Name: L2997-01DUP Acquired: 06/15/2020 19:32:52 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 294DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0386898	-.035832	.3208042	-.067243	.0107084	174.4420	.7470136
Stddev	.0063395	.002825	.0015281	.005604	.0008370	1.0072	.0075144
%RSD	16.38556	7.884392	.4763378	8.333517	7.815885	.5773560	1.005919

#1	.0378283	-.032570	.3199616	-.072961	.0102399	173.7765	.7383570
#2	.0454160	-.037514	.3198829	-.061761	.0116746	173.9489	.7518538
#3	.0328250	-.037411	.3225681	-.067006	.0102106	175.6007	.7508301

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103687	.0010196	14.63873	.1797361	.1666932	.2572462	303.6814
Stddev	.0000993	.0002393	.17094	.0007638	.0005334	.0018291	3.3984
%RSD	.9571807	23.47032	1.167755	.4249477	.3200205	.7110131	1.119079

#1	.0104728	.0010612	14.44183	.1801171	.1672614	.2556951	299.7785
#2	.0103583	.0007622	14.74921	.1788567	.1662030	.2567804	305.9863
#3	.0102751	.0012353	14.72515	.1802344	.1666153	.2592631	305.2793

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.263970	40.45705	.2789193	-.029401	11.56394	.2547645	.6760375
Stddev	.075146	.42825	.0011913	.000495	.33069	.0052596	.0010621
%RSD	1.034500	1.058534	.4271054	1.684381	2.859633	2.064482	.1571068

#1	7.178028	39.96633	.2794153	-.029104	11.44186	.2563525	.6763419
#2	7.317303	40.75524	.2775602	-.029972	11.31165	.2488939	.6748565
#3	7.296578	40.64959	.2797825	-.029125	11.93831	.2590471	.6769142

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.221605	6.790501	.1594673	.0031428	.3975533	4.514864	.0069835
Stddev	.092090	.018917	.0088984	.0001022	.0072238	.112454	.0010623
%RSD	.9986365	.2785800	5.580053	3.251132	1.817055	2.490742	15.21136

#1	9.115611	6.800628	.1492003	.0031611	.4049748	4.462808	.0058244
#2	9.267215	6.768676	.1642495	.0032346	.3905450	4.643914	.0079106
#3	9.281988	6.802198	.1649519	.0030327	.3971402	4.437871	.0072155

Sample Name: L2997-01DUP Acquired: 06/15/2020 19:32:52 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 294DUP Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.334040	.1798940	-.210693
Stddev	.021236	.0030680	.003055
%RSD	.9098227	1.705443	1.449845

#1	2.313988	.1767901	-.207188
#2	2.331844	.1799673	-.212784
#3	2.356288	.1829248	-.212108

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1747.307	1984.843	53950.29	12394.70	2381.576
Stddev	18.907	.839	431.25	26.03	3.886
%RSD	1.082049	.0422631	.7993406	.2100243	.1631639

#1	1767.882	1983.883	54425.58	12404.60	2378.463
#2	1730.698	1985.434	53584.00	12365.17	2385.931
#3	1743.340	1985.213	53841.30	12414.33	2380.334

Sample Name: L2997-01LX5 Acquired: 06/15/2020 19:36:36 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0084188	-.006938	.0602427	-.018866	.0020204	40.50733	.1759229
Stddev	.0022912	.000995	.0027779	.003880	.0012189	.22590	.0017661
%RSD	27.21587	14.34212	4.611167	20.56646	60.33319	.5576700	1.003894

#1	.0067417	-.006098	.0581194	-.015912	.0014329	40.26279	.1740727
#2	.0074853	-.008037	.0592222	-.023260	.0034218	40.55097	.1761054
#3	.0110294	-.006680	.0633865	-.017426	.0012063	40.70822	.1775907

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024839	-.000112	3.367522	.0433963	.0339319	.0637302	72.61485
Stddev	.0000177	.000049	.049948	.0003379	.0002591	.0022120	.88202
%RSD	.7109874	44.27546	1.483226	.7785479	.7637019	3.470853	1.214651

#1	.0024868	-.000071	3.315855	.0437857	.0336336	.0612127	71.60305
#2	.0024999	-.000098	3.371160	.0431811	.0340613	.0646153	73.02002
#3	.0024649	-.000167	3.415552	.0432220	.0341009	.0653626	73.22149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.735600	9.586068	.0563695	-.006585	2.648018	.0648583	.1622623
Stddev	.024534	.123713	.0003639	.000318	.084440	.0018284	.0021202
%RSD	1.413577	1.290554	.6456243	4.822420	3.188784	2.819001	1.306668

#1	1.707351	9.456855	.0559587	-.006295	2.551786	.0631857	.1633856
#2	1.747872	9.597920	.0564979	-.006924	2.709717	.0668103	.1598168
#3	1.751577	9.703429	.0566518	-.006535	2.682552	.0645788	.1635846

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.812015	1.345539	.0350802	.0002062	.0704735	1.198154	.0013352
Stddev	.078574	.012724	.0019764	.0000983	.0007169	.029373	.0012147
%RSD	4.336301	.9456363	5.633852	47.66588	1.017276	2.451543	90.97486

#1	1.729916	1.332390	.0337822	.0002101	.0710607	1.232055	.0022615
#2	1.819615	1.357791	.0341036	.0001061	.0696746	1.182121	-.000040
#3	1.886513	1.346436	.0373547	.0003025	.0706853	1.180287	.001784

Sample Name: L2997-01LX5 Acquired: 06/15/2020 19:36:36 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5584156	.0433173	-.050815
Stddev	.0007592	.0005456	.000602
%RSD	.1359525	1.259462	1.185660

#1	.5588254	.0428207	-.050140
#2	.5588818	.0432300	-.051003
#3	.5575396	.0439013	-.051300

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1498.468	1698.509	45964.84	10456.21	2469.562
Stddev	13.673	2.217	220.77	60.66	3.170
%RSD	.9124449	.1304991	.4802963	.5801601	.1283438

#1	1493.403	1700.622	45754.95	10518.16	2473.197
#2	1513.950	1696.202	46195.08	10453.56	2468.107
#3	1488.050	1698.703	45944.50	10396.92	2467.380

Sample Name: L2997-01MS Acquired: 06/15/2020 19:40:26 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 294MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6359983	1.843424	1.269206	1.334979	.1346993	157.2436
Stddev	.0060607	.010505	.002850	.005544	.0023826	1.4989
%RSD	.9529440	.5698557	.2245404	.4153199	1.768849	.9532550

#1	.6291386	1.835981	1.271697	1.331443	.1322899	155.5645
#2	.6382279	1.838850	1.266098	1.332124	.1347539	157.7194
#3	.6406284	1.855440	1.269823	1.341369	.1370542	158.4469

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8064350	.1675446	.1905490	13.24318	.4726505	.2986675
Stddev	.0020105	.0012104	.0002939	.03756	.0019564	.0006392
%RSD	.2493014	.7224360	.1542242	.2836462	.4139137	.2140191

#1	.8053193	.1687102	.1902104	13.19982	.4714301	.2993426
#2	.8087559	.1676298	.1907379	13.26403	.4749070	.2980717
#3	.8052297	.1662939	.1906986	13.26569	.4716143	.2985881

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4170511	228.3148	5.731956	34.56596	.6897406	.0383428
Stddev	.0018744	.6660	.014267	.14945	.0009935	.0003211
%RSD	.4494478	.2917049	.2489080	.4323574	.1440358	.8375223

#1	.4159002	228.4265	5.729577	34.44898	.6886581	.0380055
#2	.4192140	228.9179	5.747263	34.73432	.6899532	.0383780
#3	.4160392	227.6000	5.719027	34.51456	.6906106	.0386448

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.73427	.4549426	.7399071	13.47274	F 11.29980	.2934883
Stddev	.11091	.0016733	.0066935	.07270	.01683	.0049758
%RSD	.9452122	.3677957	.9046378	.5395831	.1489759	1.695389

#1	11.73217	.4543525	.7468464	13.38903	11.31726	.2988511
#2	11.62443	.4536443	.7393849	13.51997	11.28367	.2925923
#3	11.84622	.4568310	.7334900	13.50922	11.29848	.2890213

Sample Name: L2997-01MS Acquired: 06/15/2020 19:40:26 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 294MS Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3021063	.5396633	3.137796	.6335302	2.078006	.3134176
Stddev	.0014546	.0095799	.063337	.0013859	.010554	.0024373
%RSD	.4814718	1.775169	2.018529	.2187502	.5078846	.7776538

#1	.3005702	.5343706	3.210906	.6351296	2.066167	.3108781
#2	.3022862	.5507219	3.102937	.6327764	2.086428	.3136368
#3	.3034626	.5338975	3.099546	.6326846	2.081424	.3157379

Elem	Sr4077
Units	ppm
Avg	.0020858
Stddev	.0009891
%RSD	47.42095

#1	.0011673
#2	.0019571
#3	.0031329

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1729.295	1927.093	53241.72	12030.11	2413.854
Stddev	27.768	.245	516.76	68.38	.241
%RSD	1.605757	.0127212	.9705994	.5683887	.0099815

#1	1704.371	1927.375	52848.14	11956.18	2414.058
#2	1724.287	1926.970	53050.11	12043.06	2413.588
#3	1759.226	1926.933	53826.93	12091.08	2413.915

Sample Name: L2997-01MSD Acquired: 06/15/2020 19:44:06 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 294MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6366320	1.844784	1.272476	1.353630	.1351657	157.9046
Stddev	.0071021	.010645	.002803	.006315	.0025975	1.4665
%RSD	1.115581	.5770430	.2202824	.4665478	1.921706	.9287432

#1	.6444444	1.832758	1.275301	1.348097	.1341370	156.4489
#2	.6305660	1.852999	1.269695	1.352283	.1381200	157.8831
#3	.6348856	1.848595	1.272433	1.360511	.1332401	159.3817

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8046997	.1641178	.1906391	13.19480	.4693381	.2982909
Stddev	.0050356	.0017524	.0005272	.08118	.0009322	.0007549
%RSD	.6257735	1.067796	.2765591	.6152487	.1986111	.2530886

#1	.7998114	.1623434	.1901974	13.10414	.4685221	.2974723
#2	.8098707	.1658474	.1904970	13.26076	.4691383	.2989598
#3	.8044169	.1641626	.1912228	13.21951	.4703540	.2984405

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4166519	226.6821	5.719946	34.26454	.6891970	.0386849
Stddev	.0050427	2.1496	.055506	.30049	.0024559	.0003971
%RSD	1.210293	.9482687	.9703856	.8769752	.3563432	1.026476

#1	.4116470	224.5052	5.664837	33.94481	.6868889	.0389314
#2	.4217316	228.8033	5.775840	34.54113	.6889242	.0388965
#3	.4165771	226.7379	5.719161	34.30769	.6917779	.0382268

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.93021	.4569065	.7422162	13.55802	F 11.32570	.2921499
Stddev	.29150	.0045822	.0009592	.17609	.07278	.0009283
%RSD	2.443372	1.002881	.1292292	1.298798	.6425698	.3177360

#1	11.61942	.4527063	.7431710	13.35618	11.24167	.2911993
#2	12.19753	.4562198	.7412527	13.63764	11.36793	.2930541
#3	11.97368	.4617933	.7422249	13.68023	11.36751	.2921962

Sample Name: L2997-01MSD Acquired: 06/15/2020 19:44:06 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 294MSD Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3011790	.5452160	3.237554	.6351582	2.107122	.3127089
Stddev	.0007090	.0130364	.035125	.0033400	.007656	.0018931
%RSD	.2354140	2.391048	1.084911	.5258503	.3633236	.6054044

#1	.3003993	.5488185	3.198368	.6330353	2.103515	.3105260
#2	.3013528	.5307572	3.266207	.6390081	2.101935	.3139007
#3	.3017851	.5560723	3.248087	.6334312	2.115915	.3137002

Elem	Sr4077
Units	ppm
Avg	.0038410
Stddev	.0008546
%RSD	22.25066

#1	.0035397
#2	.0031778
#3	.0048055

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1719.800	1925.079	53155.52	12080.64	2410.471
Stddev	13.419	3.018	299.94	108.63	2.918
%RSD	.7802511	.1567588	.5642626	.8991798	.1210535

#1	1704.845	1921.729	52832.24	12184.06	2412.296
#2	1730.786	1927.584	53424.77	11967.47	2412.013
#3	1723.769	1925.924	53209.55	12090.39	2407.106

Sample Name: L2997-01A Acquired: 06/15/2020 19:47:45 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.6491308	1.921382	1.263502	1.393010	.6099955	181.5448
Stddev	.0075432	.008106	.006749	.003331	.0024490	.4050
%RSD	1.162042	.4218958	.5341382	.2391293	.4014767	.2230752

#1	.6405162	1.919516	1.257262	1.392987	.6073919	181.0809
#2	.6545521	1.914371	1.262580	1.396352	.6103416	181.8281
#3	.6523240	1.930258	1.270665	1.389690	.6122531	181.7253

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9127273	.1682186	.1977447	15.27474	.5043044	.3724745
Stddev	.0095233	.0006165	.0005506	.13195	.0004733	.0005766
%RSD	1.043387	.3664583	.2784666	.8638510	.0938564	.1547924

#1	.9017450	.1684084	.1977802	15.12475	.5048103	.3719004
#2	.9187018	.1687178	.1971772	15.32657	.5038724	.3724696
#3	.9177353	.1675296	.1982768	15.37291	.5042304	.3730535

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5032720	313.3532	7.533057	43.07269	.7886771	.0313883
Stddev	.0046994	4.7797	.098548	.62320	.0023708	.0000839
%RSD	.9337677	1.525331	1.308203	1.446865	.3006114	.2672303

#1	.4979687	307.8496	7.419553	42.35353	.7876397	.0313773
#2	.5069187	315.7478	7.582799	43.41022	.7870017	.0314771
#3	.5049286	316.4623	7.596820	43.45433	.7913898	.0313104

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.49477	.5032528	.8475626	17.71123	F 12.85783	.3830166
Stddev	.17558	.0026832	.0057628	.13001	.03335	.0107041
%RSD	1.211353	.5331681	.6799308	.7340785	.2593420	2.794682

#1	14.30304	.5063511	.8537626	17.56123	12.85346	.3706645
#2	14.64774	.5017043	.8465554	17.78092	12.82689	.3888089
#3	14.53352	.5017031	.8423696	17.79155	12.89315	.3895763

Sample Name: L2997-01A Acquired: 06/15/2020 19:47:45 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.3253566	.3573191	5.300149	.7201238	2.548807	.3488157
Stddev	.0001342	.0059433	.022985	.0019564	.005511	.0007963
%RSD	.0412309	1.663301	.4336706	.2716791	.2162153	.2282786

#1	.3253881	.3628456	5.313114	.7184232	2.544699	.3478987
#2	.3252095	.3580795	5.313724	.7222620	2.555070	.3492154
#3	.3254721	.3510322	5.273611	.7196861	2.546653	.3493329

Elem	Sr4077
Units	ppm
Avg	-.068655
Stddev	.003163
%RSD	4.607498

#1	-.065005
#2	-.070373
#3	-.070588

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1765.747	1988.064	54619.77	12425.75	2382.639
Stddev	6.748	3.450	107.66	12.74	3.945
%RSD	.3821856	.1735250	.1971027	.1025365	.1655651

#1	1757.970	1985.223	54517.61	12438.33	2380.813
#2	1770.053	1987.066	54732.19	12412.85	2387.166
#3	1769.219	1991.903	54609.53	12426.07	2379.939

Sample Name: L2998-01 Acquired: 06/15/2020 19:51:24 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: BS-DRUMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0329457	-.043080	.2956982	-.059293	.0086110	114.3130
Stddev	.0029185	.004773	.0021372	.005461	.0016518	.9707
%RSD	8.858582	11.07845	.7227640	9.210893	19.18227	.8491823

#1	.0344687	-.038152	.2953633	-.056998	.0104441	113.2538
#2	.0347877	-.047680	.2979830	-.055353	.0081506	114.5249
#3	.0295807	-.043408	.2937482	-.065527	.0072383	115.1603

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5256338	.0069589	.0032348	121.7195	.2340699	.1924253
Stddev	.0037372	.0002078	.0000840	1.0832	.0003098	.0002698
%RSD	.7109931	2.986053	2.595981	.8899556	.1323673	.1402032

#1	.5214215	.0069679	.0033188	120.4873	.2342283	.1925811
#2	.5285519	.0067468	.0031509	122.5219	.2342686	.1921138
#3	.5269280	.0071620	.0032346	122.1492	.2337129	.1925811

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7043210	280.5141	2.529833	85.61357	.3160955	-.027917
Stddev	.0076517	2.8982	.022923	1.06904	.0014305	.000993
%RSD	1.086400	1.033159	.9061187	1.248677	.4525433	3.556797

#1	.6963198	277.3598	2.503807	84.41279	.3149385	-.028676
#2	.7050759	283.0593	2.547023	86.46180	.3156530	-.026793
#3	.7115674	281.1231	2.538670	85.96613	.3176949	-.028281

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.04064	.3746798	1.209532	21.22764	F 11.81759	2.882705
Stddev	.25719	.0043256	.010846	.27085	.03611	.049995
%RSD	2.329489	1.154474	.8967407	1.275928	.3055673	1.734314

#1	10.85069	.3711200	1.211257	20.92853	11.77803	2.873350
#2	10.93791	.3734255	1.197926	21.29809	11.82595	2.838048
#3	11.33331	.3794940	1.219411	21.45630	11.84879	2.936716

Sample Name: L2998-01 Acquired: 06/15/2020 19:51:24 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: BS-DRUMS Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135444	F 14.40871	2.139162	.0182829	9.546571	.1381777
Stddev	.0002781	.02590	.024259	.0034919	.081141	.0019645
%RSD	2.053324	.1797778	1.134062	19.09941	.8499527	1.421717

#1	.0133656	14.38199	2.142730	.0196769	9.463941	.1360575
#2	.0138648	14.43371	2.113316	.0143093	9.549637	.1399363
#3	.0134027	14.41044	2.161440	.0208625	9.626136	.1385392

Elem	Sr4077
Units	ppm
Avg	-.055344
Stddev	.001639
%RSD	2.961017

#1	-.054740
#2	-.057199
#3	-.054092

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1977.882	2225.470	62472.34	14342.07	2255.126
Stddev	25.222	2.589	413.13	20.44	4.121
%RSD	1.275210	.1163363	.6613075	.1425324	.1827558

#1	1953.434	2225.888	61996.06	14355.99	2258.250
#2	2003.813	2227.825	62687.20	14351.62	2256.673
#3	1976.401	2222.698	62733.78	14318.60	2250.455

Sample Name: L2997-02 Acquired: 06/15/2020 19:55:02 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 294 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001079	-.002211	.0019707	-.001292	.0002177	.0680718	.2210297
Stddev	.003344	.003827	.0005831	.002977	.0016298	.0017538	.0049784
%RSD	309.9003	173.0652	29.58546	230.4713	748.7447	2.576449	2.252346

#1	.002732	.002055	.0016663	.000620	-.001446	.0681969	.2153826
#2	-.002446	-.003345	.0016029	-.004722	.001811	.0697597	.2229226
#3	-.003522	-.005343	.0026430	.000227	.000288	.0662587	.2247840

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0002094	3.919563	.0258062	-.000058	.0031016	.1835385
Stddev	.000013	.0000670	.096800	.0003855	.000060	.0024076	.0050744
%RSD	207.4957	32.00253	2.469661	1.493966	104.7515	77.62583	2.764770

#1	.000003	.0002815	3.811633	.0254752	.000010	.0033332	.1857976
#2	-.000021	.0001490	3.948359	.0257139	-.000079	.0053850	.1870910
#3	-.000001	.0001977	3.998697	.0262295	-.000105	.0005865	.1777268

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0515339	.7722817	.0266102	.0006746	282.9271	.0022744	.1175454
Stddev	.0011386	.0101442	.0004999	.0004378	5.5027	.0020544	.0018106
%RSD	2.209394	1.313536	1.878781	64.90279	1.944935	90.32838	1.540361

#1	.0502813	.7659444	.0271511	.0009270	276.9118	.0041386	.1180220
#2	.0525061	.7839817	.0265146	.0009277	284.1621	.0026127	.1190701
#3	.0518144	.7669191	.0261650	.0001690	287.7074	.0000718	.1155442

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.662318	.0009847	.0512791	-.000441	.5282944	.3181466	-.001123
Stddev	.151282	.0060989	.0007574	.000434	.0096997	.0009861	.000562
%RSD	22.84123	619.3475	1.477064	98.47406	1.836040	.3099568	50.00677

#1	-.835268	.0078795	.0514328	-.000133	.5320323	.3183864	-.000910
#2	-.597106	-.001221	.0519478	-.000252	.5172819	.3170628	-.000699
#3	-.554579	-.003705	.0504566	-.000937	.5355690	.3189908	-.001760

Sample Name: L2997-02 Acquired: 06/15/2020 19:55:02 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 294 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0019142	.0049600	.0260396
Stddev	.0015469	.0029102	.0005567
%RSD	80.80792	58.67414	2.137880

#1	.0019476	.0023655	.0253994
#2	.0034441	.0044076	.0263097
#3	.0003509	.0081068	.0264097

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1370.988	1555.670	42620.18	9910.853	2343.371
Stddev	12.366	3.788	192.89	109.819	5.290
%RSD	.9019814	.2435034	.4525722	1.108070	.2257416

#1	1368.022	1551.713	42659.04	10035.12	2337.719
#2	1384.567	1556.033	42790.69	9870.58	2348.204
#3	1360.375	1559.263	42410.83	9826.86	2344.188

Sample Name: L2999-03 Acquired: 06/15/2020 19:58:55 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TRE-1013 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004667	-.005781	.0019151	-.000067	.0027139	.1245096	.1248051
Stddev	.007144	.001223	.0015471	.002264	.0023136	.0111669	.0030331
%RSD	153.0620	21.15597	80.78092	3386.142	85.24763	8.968721	2.430238

#1	-.003885	-.004452	.0002202	.002509	.0029890	.1119707	.1213122
#2	-.012171	-.006032	.0022739	-.000970	.0002751	.1333834	.1263286
#3	.002053	-.006859	.0032513	-.001740	.0048776	.1281748	.1267743

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000104	.0013403	7.371321	.0015733	.0002357	.0031149	1.817293
Stddev	.000055	.0000242	.164517	.0004115	.0002125	.0000151	.048570
%RSD	52.91824	1.808543	2.231850	26.15512	90.16413	.4838517	2.672672

#1	-.000060	.0013581	7.181356	.0011357	.0004537	.0031195	1.766532
#2	-.000166	.0013501	7.467140	.0019524	.0000292	.0031272	1.822020
#3	-.000087	.0013127	7.465468	.0016318	.0002242	.0030981	1.863327

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0728486	.5800070	.0077986	.0005382	295.9464	.0019587	2.154822
Stddev	.0023091	.0133166	.0007719	.0001795	5.3805	.0004590	.004708
%RSD	3.169765	2.295943	9.898107	33.35362	1.818073	23.43374	.2184695

#1	.0702007	.5707223	.0072321	.0003628	289.7386	.0015264	2.157143
#2	.0744432	.5740344	.0086778	.0005303	298.8324	.0024404	2.149404
#3	.0739020	.5952644	.0074859	.0007216	299.2681	.0019094	2.157917

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.410638	.2294293	.1426708	.0283095	1.354141	.3109217	-.000636
Stddev	.049214	.0019218	.0011881	.0003289	.004261	.0057018	.000756
%RSD	11.98473	.8376616	.8327551	1.161935	.3146636	1.833841	118.9018

#1	-.461339	.2305425	.1415073	.0286018	1.350018	.3142951	.000095
#2	-.407514	.2305352	.1438820	.0283736	1.353877	.3141314	-.001414
#3	-.363060	.2272101	.1426232	.0279533	1.358528	.3043385	-.000588

Sample Name: L2999-03 Acquired: 06/15/2020 19:58:55 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TRE-1013 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007857	.0172874	.0192564
Stddev	.0012070	.0004925	.0002309
%RSD	153.6232	2.848920	1.198819

#1	.0019948	.0173839	.0189951
#2	.0007812	.0167538	.0193413
#3	-.000419	.0177245	.0194327

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1376.332	1557.473	42891.44	10016.32	2341.262
Stddev	13.500	2.650	361.75	50.85	11.734
%RSD	.9808671	.1701761	.8434007	.5077018	.5011928

#1	1382.069	1554.433	42951.69	10003.31	2327.991
#2	1386.016	1558.684	43219.28	9973.24	2350.264
#3	1360.911	1559.300	42503.35	10072.41	2345.530

Sample Name: CCV09 Acquired: 06/15/2020 20:02:45 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	5.061241	5.113929	4.934426	5.135330	5.066256	9.887714	9.966228
Stddev	.023772	.010255	.020253	.027667	.025144	.081109	.045814
%RSD	.4696902	.2005240	.4104501	.5387486	.4963081	.8202965	.4596876

#1	5.081134	5.106942	4.922221	5.113746	5.068163	9.797170	9.963044
#2	5.034914	5.125702	4.923251	5.125724	5.040212	9.912255	10.01355
#3	5.067674	5.109143	4.957805	5.166519	5.090392	9.953719	9.92209

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2589819	2.512034	24.97460	1.004584	2.483220	1.230601	5.080811
Stddev	.0028024	.006321	.14794	.002181	.008764	.008984	.062028
%RSD	1.082088	.2516110	.5923669	.2171243	.3529092	.7300823	1.220832

#1	.2619759	2.507191	24.81603	1.004908	2.476425	1.220462	5.020393
#2	.2585481	2.509728	24.99884	1.006585	2.480124	1.233771	5.077706
#3	.2564217	2.519184	25.10892	1.002258	2.493112	1.237571	5.144333

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.494431	25.06377	2.519850	1.254056	25.16606	2.450740	2.563018
Stddev	.018978	.10375	.008742	.005147	.20070	.022967	.011969
%RSD	.7608082	.4139405	.3469359	.4104517	.7975098	.9371469	.4669936

#1	2.475925	24.94724	2.513745	1.258096	25.14232	2.430844	2.563325
#2	2.493522	25.09796	2.515939	1.255811	25.37758	2.445503	2.574831
#3	2.513848	25.14611	2.529865	1.248261	24.97829	2.475874	2.550898

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.50355	5.259607	5.011253	5.070380	5.081679	5.051392	5.051355
Stddev	.18001	.012152	.050526	.015757	.009484	.054745	.007054
%RSD	.7346328	.2310359	1.008242	.3107691	.1866309	1.083764	.1396518

#1	24.29651	5.246523	5.064308	5.069108	5.071026	5.110626	5.044843
#2	24.59103	5.261761	5.005744	5.055298	5.089204	5.040895	5.058849
#3	24.62309	5.270538	4.963708	5.086735	5.084807	5.002656	5.050373

Sample Name: CCV09 Acquired: 06/15/2020 20:02:45 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.885975	4.920738	4.964955
Stddev	.046493	.027202	.097258
%RSD	.9515678	.5527987	1.958891

#1	4.836944	4.893925	4.854799
#2	4.891552	4.919975	5.001105
#3	4.929428	4.948313	5.038962

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1447.280	1604.765	44385.81	9870.462	2434.596
Stddev	9.215	3.258	255.09	66.405	3.965
%RSD	.6367113	.2030450	.5747200	.6727658	.1628428

#1	1453.066	1605.025	44549.76	9833.483	2439.015
#2	1436.653	1607.886	44091.91	9830.780	2433.423
#3	1452.121	1601.384	44515.77	9947.125	2431.350

Sample Name: CCB09 Acquired: 06/15/2020 20:06:32 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0019009	.0010544	-.000505	-.000676	-.000628	-.004621	.0013266
Stddev	.0019341	.0017943	.001239	.000589	.002310	.010284	.0002291
%RSD	101.7448	170.1746	245.3367	87.10916	368.0535	222.5445	17.26982

#1	.0023838	-.000521	-.001319	-.001337	-.002943	-.009233	.0010927
#2	.0035477	.000677	.000921	-.000483	-.000617	-.011792	.0015505
#3	-.000229	.003007	-.001116	-.000208	.001677	.007162	.0013367

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000226	.0000573	-.017310	-.000234	.0002254	.0002065	.0356411
Stddev	.0001230	.0000405	.006136	.000118	.0001851	.0010310	.0028127
%RSD	544.0971	70.74686	35.44533	50.17733	82.14984	499.3627	7.891811

#1	.0001557	.0000388	-.024287	-.000232	.0000603	.0004810	.0331810
#2	-.000001	.0000293	-.012754	-.000353	.0004255	-.000934	.0350348
#3	-.000087	.0001037	-.014889	-.000118	.0001903	.001072	.0387075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000629	-.009125	.0001185	.0005670	.1990998	-.000881	-.002361
Stddev	.000249	.021762	.0005120	.0000808	.0256977	.000302	.000474
%RSD	39.68044	238.4802	432.1992	14.25272	12.90692	34.22551	20.05796

#1	-.000503	-.007889	.0005964	.0004822	.2268299	-.001038	-.002230
#2	-.000467	.011992	-.000422	.0005756	.1760887	-.000534	-.001966
#3	-.000916	-.031479	.000181	.0006432	.1943809	-.001072	-.002886

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4091410	-.006563	.0075363	.0006525	.0023352	.0059956	.0005028
Stddev	.0514349	.006685	.0021733	.0004225	.0026130	.0009584	.0009960
%RSD	12.57143	101.8471	28.83819	64.74806	111.8965	15.98496	198.1106

#1	.4644571	-.013732	.0097289	.0011393	.0053394	.0050028	-.000574
#2	.3627574	-.005457	.0074971	.0004369	.0005904	.0069154	.001391
#3	.4002086	-.000501	.0053828	.0003813	.0010758	.0060685	.000691

Sample Name: CCB09 Acquired: 06/15/2020 20:06:32 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000004	.0040101	.0000835
Stddev	.001600	.0016129	.0000857
%RSD	35768.42	40.22196	102.6765

#1	.001706	.0047001	.0000852
#2	-.000256	.0051632	.0001684
#3	-.001464	.0021669	-.000003

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1442.274	1635.899	44088.90	9844.990	2512.288
Stddev	9.163	3.764	96.40	58.569	4.348
%RSD	.6353499	.2300685	.2186412	.5949159	.1730843

#1	1431.694	1639.507	44006.13	9786.010	2516.339
#2	1447.429	1631.996	44194.74	9845.820	2507.693
#3	1447.698	1636.193	44065.83	9903.140	2512.831

Sample Name: L2995-27 Acquired: 06/15/2020 20:10:27 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-10- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003025	-.004604	1.939185	-.001844	.0019198	.0129214	.4718397
Stddev	.004399	.007467	.015549	.003172	.0025182	.0044192	.0116303
%RSD	145.4153	162.1895	.8018260	172.0365	131.1700	34.20093	2.464885

#1	.001965	-.006328	1.925029	.001761	-.000631	.0172772	.4589607
#2	-.006340	-.011058	1.936700	-.004210	.001985	.0130457	.4749833
#3	-.004700	.003574	1.955827	-.003083	.004404	.0084414	.4815751

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0018629	18.20905	-.000087	.0066113	.0856786	.0126918
Stddev	.000028	.0000245	.48792	.000082	.0002660	.0025026	.0039945
%RSD	140.8966	1.314951	2.679554	93.97242	4.022915	2.920931	31.47343

#1	.000011	.0018619	17.65929	-.000107	.0063350	.0831996	.0170380
#2	-.000043	.0018879	18.37723	.000003	.0068656	.0882042	.0091812
#3	-.000028	.0018390	18.59064	-.000157	.0066332	.0856320	.0118561

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9107345	3.144364	.0087389	.0005187	279.6722	-.001897	.8515522
Stddev	.0228169	.089084	.0002417	.0004844	7.8164	.002602	.0017319
%RSD	2.505326	2.833138	2.765557	93.39577	2.794861	137.1966	.2033823

#1	.8846890	3.049881	.0088031	.0004304	270.9736	.000947	.8498793
#2	.9203167	3.226829	.0089421	.0010412	281.9364	-.004159	.8514396
#3	.9271977	3.156382	.0084717	.0000845	286.1066	-.002478	.8533376

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.543218	-.003898	.0498734	-.000380	.7265787	.7651538	-.001745
Stddev	.187897	.002629	.0009788	.000353	.0062887	.0058115	.004166
%RSD	12.17564	67.44697	1.962493	92.77832	.8655211	.7595180	238.7642

#1	1.369553	-.004847	.0504750	-.000350	.7275698	.7602581	-.002310
#2	1.517419	-.005922	.0487440	-.000043	.7323129	.7636271	-.005600
#3	1.742680	-.000927	.0504012	-.000746	.7198533	.7715763	.002675

Sample Name: L2995-27 Acquired: 06/15/2020 20:10:27 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-10- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000400	.0088296	.0916376
Stddev	.000694	.0025655	.0023724
%RSD	173.4091	29.05568	2.588841

#1	.000252	.0058749	.0889935
#2	-.000323	.0101219	.0923395
#3	-.001129	.0104920	.0935798

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1390.003	1563.796	43094.93	9924.492	2346.315
Stddev	6.927	4.132	135.13	94.793	1.286
%RSD	.4983097	.2641998	.3135597	.9551392	.0548017

#1	1389.058	1559.867	43037.74	10033.95	2345.221
#2	1383.598	1568.104	42997.81	9869.81	2347.732
#3	1397.354	1563.418	43249.25	9869.72	2345.992

Sample Name: L2995-28 Acquired: 06/15/2020 20:14:16 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-8-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008853	-.003798	.0422510	.0001530	.0012301	.0387648	.3827890
Stddev	.003820	.002139	.0011140	.0070076	.0016950	.0049610	.0091891
%RSD	43.14779	56.33027	2.636500	4579.408	137.7927	12.79762	2.400561

#1	-.008629	-.001585	.0417701	-.005988	.0031724	.0416997	.3722444
#2	-.005150	-.005855	.0414583	.007787	.0004682	.0330370	.3870376
#3	-.012780	-.003954	.0435246	-.001340	.0000498	.0415578	.3890850

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0023143	26.88420	.0009312	-.000483	.0104644	.0195772
Stddev	.000102	.0000713	.70541	.0004497	.000373	.0006974	.0018636
%RSD	450.3552	3.082191	2.623899	48.29125	77.19814	6.664639	9.519446

#1	.000083	.0022887	26.07914	.0013517	-.000736	.0096812	.0217052
#2	-.000120	.0022593	27.17941	.0004571	-.000658	.0106938	.0187910
#3	-.000030	.0023949	27.39404	.0009850	-.000055	.0110183	.0182356

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2515476	5.239142	.0055632	.0006726	266.5679	.0011391	.3636818
Stddev	.0059990	.191722	.0001164	.0001510	5.6788	.0006784	.0022639
%RSD	2.384828	3.659413	2.091750	22.45247	2.130332	59.55644	.6225086

#1	.2449950	5.025403	.0056355	.0007118	260.0679	.0012929	.3627087
#2	.2528781	5.296073	.0054289	.0005058	270.5672	.0003970	.3620671
#3	.2567696	5.395951	.0056250	.0008001	269.0685	.0017273	.3662696

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0618520	.0072871	.0483143	-.000601	.6410161	1.388470	-.001561
Stddev	.0553294	.0016059	.0009623	.000752	.0014817	.013135	.002029
%RSD	89.45450	22.03807	1.991780	125.1436	.2311450	.9459810	130.0332

#1	.0659186	.0054653	.0472229	.000073	.6399634	1.373796	-.002353
#2	.0046015	.0084977	.0486792	-.001412	.6427105	1.392483	.000745
#3	.1150359	.0078983	.0490408	-.000463	.6403745	1.399129	-.003074

Sample Name: L2995-28 Acquired: 06/15/2020 20:14:16 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-8-0 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000784	.0127685	.0815118
Stddev	.000615	.0014930	.0018907
%RSD	78.43082	11.69262	2.319542

#1	-.000157	.0114742	.0793418
#2	-.000808	.0124294	.0823895
#3	-.001386	.0144019	.0828043

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1411.501	1578.870	43758.53	10132.60	2369.604
Stddev	10.208	1.082	93.45	76.90	9.749
%RSD	.7232162	.0685276	.2135691	.7589231	.4114109

#1	1423.135	1577.901	43865.17	10203.37	2358.901
#2	1404.042	1580.038	43690.92	10143.67	2377.977
#3	1407.325	1578.673	43719.50	10050.77	2371.933

Sample Name: L2995-29 Acquired: 06/15/2020 20:18:09 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-8-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004280	-.003755	.0273528	-.000796	.0022181	.0210781	.3445678
Stddev	.006033	.003839	.0021219	.003151	.0013749	.0043381	.0062264
%RSD	140.9558	102.2247	7.757389	395.9958	61.98704	20.58104	1.807024

#1	-.011233	.000677	.0264000	.002134	.0010666	.0188018	.3380039
#2	-.000424	-.005932	.0258744	-.000392	.0018472	.0260806	.3453091
#3	-.001184	-.006011	.0297841	-.004129	.0037403	.0183520	.3503904

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000149	.0014349	16.05368	.0006725	-.000473	.0088862	.0181132
Stddev	.000054	.0000829	.35518	.0003673	.000268	.0011265	.0067843
%RSD	36.35192	5.778414	2.212471	54.61795	56.72559	12.67676	37.45525

#1	-.000101	.0015306	15.65966	.0010961	-.000169	.0091054	.0250766
#2	-.000138	.0013845	16.15213	.0004422	-.000570	.0098870	.0115233
#3	-.000208	.0013895	16.34926	.0004792	-.000679	.0076663	.0177398

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2673826	3.378861	.0053104	.0005235	283.1016	-.000468	.1793951
Stddev	.0056624	.087645	.0001574	.0003770	5.1468	.001790	.0022507
%RSD	2.117708	2.593919	2.963221	72.01073	1.818013	382.3771	1.254581

#1	.2610896	3.280893	.0052065	.0001225	277.1689	.001571	.1819614
#2	.2689924	3.405861	.0054915	.0008706	285.7648	-.001193	.1777569
#3	.2720657	3.449829	.0052334	.0005774	286.3712	-.001782	.1784670

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2296742	.0224874	.0408500	-.000744	.4955527	.7826356	-.001462
Stddev	.1736110	.0042810	.0008446	.000254	.0049695	.0086449	.002931
%RSD	75.59014	19.03737	2.067572	34.15183	1.002816	1.104588	200.4885

#1	.0408305	.0175652	.0403627	-.000898	.4903794	.7736100	-.004530
#2	.2658350	.0245539	.0403620	-.000883	.5002896	.7834553	-.001165
#3	.3823570	.0253433	.0418253	-.000451	.4959890	.7908414	.001310

Sample Name: L2995-29 Acquired: 06/15/2020 20:18:09 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-8-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000016	.0140151	.0567697
Stddev	.000663	.0017301	.0013298
%RSD	4260.038	12.34430	2.342459

#1	-.000578	.0125355	.0553464
#2	-.000185	.0135924	.0569822
#3	.000716	.0159173	.0579805

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.268	1583.286	43237.18	10051.97	2378.678
Stddev	10.663	5.010	195.83	127.89	4.917
%RSD	.7642254	.3163995	.4529203	1.272304	.2067016

#1	1386.957	1577.503	43173.43	10185.79	2373.730
#2	1391.557	1586.296	43081.16	10039.15	2378.742
#3	1407.291	1586.058	43456.94	9930.97	2383.563

Sample Name: L2995-30 Acquired: 06/15/2020 20:22:03 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-7-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004976	-.003733	.0092376	-.004844	.0010875	.0059166	.3934987
Stddev	.001030	.004437	.0015977	.004302	.0008160	.0022922	.0079562
%RSD	20.69117	118.8658	17.29616	88.81059	75.03440	38.74084	2.021902

#1	-.004668	-.001715	.0073932	.000122	.0001566	.0039662	.3843161
#2	-.004135	-.008821	.0102008	-.007223	.0016790	.0084413	.3978450
#3	-.006124	-.000663	.0101186	-.007430	.0014269	.0053423	.3983350

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000092	.0017155	60.83239	.0009561	.0046621	.0472349	.0089638
Stddev	.000040	.0000740	1.39837	.0003694	.0006576	.0015218	.0069564
%RSD	43.33479	4.313970	2.298723	38.63587	14.10607	3.221667	77.60583

#1	-.000074	.0016853	59.22996	.0012428	.0039892	.0455484	.0129320
#2	-.000138	.0016614	61.46150	.0005392	.0053034	.0485054	.0130280
#3	-.000064	.0017999	61.80569	.0010864	.0046938	.0476509	.0009314

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5647453	26.86830	.0155093	.0004413	285.2040	.0003479	.1896309
Stddev	.0142119	.72416	.0003330	.0000589	4.9756	.0020398	.0003345
%RSD	2.516512	2.695209	2.147372	13.33687	1.744560	586.3506	.1764057

#1	.5489996	26.07935	.0157770	.0004336	279.4760	-.002005	.1892869
#2	.5686140	27.02283	.0151363	.0005036	287.6823	.001612	.1896509
#3	.5766223	27.50272	.0156146	.0003866	288.4537	.001437	.1899550

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.415741	-.003955	.0400215	-.000583	.6071303	.5736885	-.004869
Stddev	.047339	.003428	.0010022	.000492	.0101052	.0068589	.000900
%RSD	3.343770	86.68983	2.504169	84.52661	1.664428	1.195583	18.47998

#1	1.397413	-.007089	.0394115	-.000351	.5984584	.5718753	-.005059
#2	1.380305	-.000293	.0394748	-.001148	.6047050	.5679183	-.003889
#3	1.469503	-.004482	.0411781	-.000249	.6182275	.5812718	-.005658

Sample Name: L2995-30 Acquired: 06/15/2020 20:22:03 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-7-0 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002106	.0149022	.0769299
Stddev	.000685	.0032463	.0016533
%RSD	32.53596	21.78397	2.149155

#1	-.002897	.0115163	.0750780
#2	-.001735	.0179880	.0774542
#3	-.001686	.0152023	.0782576

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1390.980	1563.338	43156.89	10057.70	2341.783
Stddev	10.025	2.663	175.52	99.36	3.087
%RSD	.7206988	.1703257	.4067042	.9879206	.1318025

#1	1402.277	1560.976	43212.29	10077.31	2338.935
#2	1387.518	1562.815	42960.35	10145.79	2345.063
#3	1383.145	1566.224	43298.02	9949.99	2341.351

Sample Name: L2995-31 Acquired: 06/15/2020 20:25:54 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-7-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002393	-.003190	.0932204	.0010543	-.000255	.0125530	.4421091
Stddev	.002821	.002637	.0012881	.0050717	.002113	.0079965	.0081464
%RSD	117.9174	82.68746	1.381749	481.0485	829.6251	63.70211	1.842615

#1	.000701	-.005527	.0917445	.0062177	-.002495	.0213938	.4330306
#2	-.003055	-.003712	.0937986	.0008657	.001702	.0104404	.4445156
#3	-.004823	-.000330	.0941180	-.003920	.000029	.0058249	.4487811

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000114	.0013615	15.04054	.0002930	-.000343	.0049020	.0235173
Stddev	.000035	.0000855	.27732	.0005514	.000098	.0014435	.0083843
%RSD	30.51235	6.283059	1.843829	188.2085	28.60524	29.44687	35.65176

#1	-.000080	.0013724	14.73000	-.000342	-.000405	.0032446	.0262107
#2	-.000112	.0012711	15.12811	.000567	-.000394	.0058838	.0302239
#3	-.000149	.0014411	15.26350	.000654	-.000230	.0055776	.0141172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2249000	4.564287	.0040698	.0001430	272.0325	-.001008	.1834176
Stddev	.0037169	.088190	.0001907	.0004234	6.7858	.001786	.0008605
%RSD	1.652685	1.932181	4.686341	296.1915	2.494483	177.2058	.4691755

#1	.2206100	4.463221	.0041119	.0000183	264.2615	-.000289	.1840973
#2	.2269330	4.604019	.0038616	.0006147	275.0487	.000307	.1824500
#3	.2271569	4.625623	.0042360	-.000204	276.7873	-.003041	.1837056

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.613458	.0169724	.0581358	-.000329	.7626638	.5582270	-.002483
Stddev	.069973	.0010066	.0005621	.000255	.0038037	.0067040	.001293
%RSD	4.336815	5.930912	.9667867	77.68806	.4987371	1.200951	52.05570

#1	1.537416	.0159311	.0578134	-.000318	.7597537	.5612348	-.001218
#2	1.675130	.0170457	.0578091	-.000079	.7612698	.5505459	-.003801
#3	1.627827	.0179404	.0587848	-.000590	.7669678	.5629004	-.002430

Sample Name: L2995-31 Acquired: 06/15/2020 20:25:54 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-7-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006420	.0118500	.0453887
Stddev	.0007205	.0022517	.0009230
%RSD	112.2276	19.00206	2.033467

#1	.0014302	.0095894	.0443501
#2	.0004788	.0118679	.0457007
#3	.0000171	.0140928	.0461152

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1393.291	1578.006	43350.91	10046.15	2378.662
Stddev	5.582	4.118	116.60	46.54	3.531
%RSD	.4006437	.2609608	.2689763	.4632247	.1484275

#1	1390.176	1580.578	43319.01	10082.75	2381.736
#2	1399.735	1580.183	43480.14	10061.92	2379.443
#3	1389.961	1573.256	43253.57	9993.77	2374.806

Sample Name: L2995-32 Acquired: 06/15/2020 20:29:46 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-107 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005014	-.003481	.0085956	-.001847	.0017433	.0202337	.4738147
Stddev	.001016	.001223	.0009424	.001017	.0019184	.0037175	.0130805
%RSD	20.26684	35.13226	10.96400	55.08085	110.0430	18.37280	2.760677

#1	-.006187	-.004490	.0076027	-.000794	-.000369	.0231191	.4590372
#2	-.004466	-.002121	.0087063	-.002824	.002222	.0160386	.4784983
#3	-.004390	-.003832	.0094777	-.001924	.003377	.0215435	.4839087

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000142	.0019902	59.78058	.0008023	.0020898	.0216640	.0398616
Stddev	.000042	.0001141	1.86382	.0004087	.0001446	.0005533	.0021496
%RSD	29.43727	5.731986	3.117762	50.93960	6.919331	2.553788	5.392625

#1	-.000125	.0018736	57.66929	.0012691	.0020608	.0212770	.0392068
#2	-.000189	.0019954	60.47477	.0006284	.0022468	.0222977	.0422625
#3	-.000111	.0021015	61.19769	.0005092	.0019620	.0214173	.0381156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4655036	22.75646	.0124406	.0006142	273.5871	-.001931	.2407389
Stddev	.0151749	.77121	.0006035	.0004088	6.3399	.000613	.0025262
%RSD	3.259881	3.388990	4.851051	66.56844	2.317307	31.74956	1.049354

#1	.4482370	21.87784	.0130990	.0009467	266.2987	-.001330	.2406692
#2	.4715535	23.07012	.0123093	.0007381	277.8259	-.002555	.2432992
#3	.4767204	23.32143	.0119136	.0001577	276.6367	-.001908	.2382483

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.708636	-.001352	.0428984	-.000724	.5837401	.6259569	-.004064
Stddev	.214540	.003165	.0005126	.000306	.0067371	.0115962	.001909
%RSD	12.55625	234.0013	1.194949	42.29194	1.154127	1.852552	46.96623

#1	1.483957	-.002802	.0431164	-.000942	.5906865	.6173775	-.003906
#2	1.730601	-.003532	.0432659	-.000856	.5832999	.6391498	-.006047
#3	1.911348	.002277	.0423128	-.000374	.5772339	.6213434	-.002239

Sample Name: L2995-32 Acquired: 06/15/2020 20:29:46 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-107 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001747	.0131804	.0807108
Stddev	.000258	.0015470	.0023108
%RSD	14.75277	11.73741	2.863076

#1	-.002030	.0115475	.0780475
#2	-.001524	.0146242	.0819007
#3	-.001688	.0133695	.0821841

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1382.446	1564.981	43246.38	9978.538	2351.704
Stddev	19.006	10.530	324.54	149.047	11.150
%RSD	1.374823	.6728483	.7504350	1.493671	.4741039

#1	1370.008	1556.700	42984.53	10146.56	2343.765
#2	1373.005	1561.411	43145.15	9862.25	2346.897
#3	1404.324	1576.832	43609.46	9926.80	2364.451

Sample Name: L2995-33 Acquired: 06/15/2020 20:33:38 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-9-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002161	-.005962	.0245356	-.000124	.0020043	.0081038	.3957449
Stddev	.005833	.002679	.0026906	.011701	.0019730	.0046755	.0080754
%RSD	269.8992	44.93399	10.96600	9409.869	98.43423	57.69552	2.040547

#1	.003138	-.003874	.0224345	.013068	.0041369	.0077045	.3865061
#2	-.008411	-.008982	.0236041	-.004193	.0016320	.0036407	.3992714
#3	-.001211	-.005029	.0275681	-.009248	.0002441	.0129662	.4014573

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000075	.0039832	56.71174	.0001974	-.000096	.0315562	.0112273
Stddev	.000035	.0000757	1.34994	.0001937	.000279	.0013070	.0135939
%RSD	46.77816	1.899971	2.380347	98.14155	291.6813	4.141867	121.0796

#1	-.000034	.0039674	55.18031	.0000106	-.000360	.0305856	-.004160
#2	-.000094	.0039168	57.22572	.0003974	-.000125	.0310407	.016232
#3	-.000095	.0040656	57.72919	.0001843	.000197	.0330424	.021609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4312488	10.88260	.0099265	.0005012	280.3660	-.002209	.9806661
Stddev	.0086194	.25327	.0006037	.0002875	7.8679	.000738	.0053511
%RSD	1.998715	2.327273	6.081507	57.35947	2.806293	33.40164	.5456630

#1	.4218569	10.59333	.0099341	.0007845	271.4373	-.002983	.9746839
#2	.4330921	10.98999	.0105263	.0002098	283.3773	-.001514	.9823175
#3	.4387975	11.06448	.0093190	.0005092	286.2835	-.002130	.9849969

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.741467	.0033323	.0456335	-.000671	.7665639	.9871125	-.004684
Stddev	.173095	.0036306	.0016637	.000186	.0110425	.0090065	.000662
%RSD	9.939597	108.9509	3.645794	27.68119	1.440519	.9124129	14.13313

#1	1.547176	-.000837	.0438605	-.000866	.7779512	.9767136	-.004311
#2	1.797992	.005034	.0458796	-.000497	.7658384	.9921937	-.005448
#3	1.879234	.005800	.0471605	-.000650	.7559020	.9924303	-.004293

Sample Name: L2995-33 Acquired: 06/15/2020 20:33:38 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-9-0 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002119	.0132361	.1497243
Stddev	.000677	.0010345	.0033150
%RSD	31.95280	7.815650	2.214066

#1	-.001426	.0120577	.1459801
#2	-.002153	.0136559	.1509076
#3	-.002779	.0139947	.1522853

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1408.046	1586.774	43804.65	10117.81	2378.762
Stddev	15.481	3.179	249.42	47.37	8.993
%RSD	1.099438	.2003369	.5693866	.4682202	.3780731

#1	1425.010	1583.639	43878.74	10157.48	2375.795
#2	1394.684	1586.688	43526.58	10130.59	2371.626
#3	1404.443	1589.995	44008.63	10065.36	2388.864

Sample Name: L2995-34 Acquired: 06/15/2020 20:37:28 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-9-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005644	-.006232	.0151567	.0014891	.0011276	.0134131	.3191047
Stddev	.0062299	.001504	.0016233	.0050377	.0007955	.0025569	.0077145
%RSD	1103.867	24.13861	10.71028	338.3011	70.54676	19.06294	2.417549

#1	-.002155	-.007917	.0161693	.0020709	.0010322	.0119005	.3102741
#2	.007692	-.005023	.0160164	.0062107	.0003841	.0163653	.3225062
#3	-.003843	-.005756	.0132843	-.003814	.0019665	.0119736	.3245340

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	.0005950	12.90585	-.000040	-.000730	.0011553	.0118009
Stddev	.000035	.0001140	.28987	.000359	.000219	.0009514	.0019834
%RSD	95.96514	19.16637	2.246064	894.0416	30.03444	82.35175	16.80754

#1	-.000066	.0007188	12.57815	-.000416	-.000981	.0010023	.0125466
#2	.000002	.0005723	13.01064	.000298	-.000575	.0021740	.0133035
#3	-.000044	.0004941	13.12875	-.000002	-.000634	.0002897	.0095527

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0926467	2.610321	.0030988	.0008471	253.7758	.0009644	.1569836
Stddev	.0016638	.040339	.0004633	.0000308	9.3531	.0006952	.0011176
%RSD	1.795868	1.545368	14.95087	3.637170	3.685582	72.08305	.7119484

#1	.0907870	2.563767	.0035709	.0008172	243.0140	.0017639	.1581464
#2	.0939943	2.634934	.0026449	.0008788	258.3709	.0006266	.1559175
#3	.0931587	2.632261	.0030807	.0008453	259.9426	.0005026	.1568868

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.369794	-.000088	.0471187	-.000580	.6444881	.6123916	-.001688
Stddev	.095460	.001786	.0017799	.000056	.0057532	.0106920	.000507
%RSD	25.81451	2033.033	3.777481	9.733276	.8926739	1.745940	30.00268

#1	-.478940	.000257	.0456845	-.000608	.6473667	.6000528	-.001435
#2	-.328567	-.002021	.0491107	-.000618	.6378638	.6181964	-.001358
#3	-.301875	.001500	.0465610	-.000515	.6482339	.6189257	-.002272

Sample Name: L2995-34 Acquired: 06/15/2020 20:37:28 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-9-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000553	.0109569	.0573381
Stddev	.001463	.0006792	.0016481
%RSD	264.4686	6.198587	2.874298

#1	.000622	.0101793	.0554366
#2	-.002192	.0112573	.0582226
#3	-.000089	.0114341	.0583551

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1432.251	1602.899	44385.98	10160.30	2415.246
Stddev	17.053	4.989	430.46	128.52	1.927
%RSD	1.190667	.3112179	.9698167	1.264911	.0797869

#1	1419.229	1597.509	44100.46	10308.30	2413.074
#2	1451.554	1603.833	44881.10	10076.86	2415.915
#3	1425.969	1607.354	44176.37	10095.74	2416.749

Sample Name: L2995-35 Acquired: 06/15/2020 20:41:19 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-11- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005322	-.002724	3.036105	-.006212	.0017767	.0304829	.5983813
Stddev	.004485	.005147	.012992	.005021	.0000420	.0077899	.0100844
%RSD	84.26391	188.9704	.4279024	80.83852	2.364547	25.55492	1.685281

#1	-.006175	.002307	3.042051	-.010586	.0017578	.0227850	.5892013
#2	-.000472	-.007980	3.021205	-.000728	.0017475	.0383616	.5967672
#3	-.009319	-.002499	3.045060	-.007320	.0018249	.0303021	.6091754

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	.0049863	29.88376	-.000988	.0017190	.0915930	.0106182
Stddev	.000036	.0000604	.52727	.000446	.0005022	.0005442	.0064241
%RSD	2190.756	1.210816	1.764408	45.15229	29.21219	.5941540	60.50070

#1	-.000030	.0050219	29.36996	-.001321	.0022352	.0911522	.0039615
#2	-.000014	.0049166	29.85777	-.001161	.0016895	.0914255	.0167812
#3	.000039	.0050205	30.42355	-.000481	.0012322	.0922013	.0111121

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1673108	5.395843	.0107143	.0009032	280.6000	.0007384	2.256909
Stddev	.0027825	.121525	.0005686	.0001452	4.7545	.0020274	.010515
%RSD	1.663077	2.252201	5.307158	16.07993	1.694416	274.5571	.4658916

#1	.1647070	5.278755	.0110716	.0009922	275.5718	-.000903	2.244788
#2	.1669824	5.387408	.0100586	.0009818	281.2052	.000113	2.263573
#3	.1702429	5.521366	.0110127	.0007356	285.0229	.003005	2.262367

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.007757	.0047517	.0503272	-.000949	.8494802	1.037069	-.003864
Stddev	.044608	.0016013	.0005475	.000422	.0049336	.004220	.001582
%RSD	4.426483	33.69999	1.087918	44.47789	.5807771	.4069311	40.93980

#1	.962780	.0065501	.0508541	-.001126	.8550577	1.040602	-.003345
#2	1.008502	.0042248	.0497611	-.000467	.8476959	1.038209	-.002607
#3	1.051987	.0034802	.0503662	-.001253	.8456870	1.032396	-.005641

Sample Name: L2995-35 Acquired: 06/15/2020 20:41:19 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-11- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000944	.0117189	.1403163
Stddev	.000493	.0019143	.0022415
%RSD	52.20485	16.33554	1.597479

#1	-.000382	.0106855	.1380228
#2	-.001145	.0105433	.1404240
#3	-.001304	.0139278	.1425020

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1430.369	1592.070	44242.34	10120.58	2381.866
Stddev	23.444	3.168	421.66	10.74	7.096
%RSD	1.639043	.1989864	.9530648	.1061324	.2979143

#1	1449.810	1589.915	44659.24	10121.43	2373.855
#2	1404.334	1590.588	43816.08	10109.45	2387.361
#3	1436.964	1595.708	44251.69	10130.88	2384.382

Sample Name: L2995-36 Acquired: 06/15/2020 20:45:08 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-11- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009076	-.004905	.3779011	-.003822	.0028181	.0186603	.3222931
Stddev	.003862	.000304	.0016477	.001573	.0016562	.0056821	.0068574
%RSD	42.55024	6.189045	.4360093	41.15380	58.77046	30.45008	2.127680

#1	-.012734	-.005074	.3762614	-.004011	.0020415	.0214744	.3158062
#2	-.005038	-.005087	.3795567	-.005292	.0016929	.0223862	.3216041
#3	-.009456	-.004555	.3778854	-.002163	.0047199	.0121204	.3294689

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	.0014824	13.25685	.0007970	.0009836	.0162671	.0154681
Stddev	.000040	.0000444	.29906	.0002778	.0002614	.0010082	.0017090
%RSD	79.52649	2.997965	2.255903	34.84981	26.57595	6.197586	11.04886

#1	-.000024	.0014872	12.96232	.0010844	.0012799	.0170027	.0151695
#2	-.000030	.0015243	13.24797	.0007768	.0008849	.0166808	.0173067
#3	-.000096	.0014358	13.56025	.0005299	.0007859	.0151179	.0139280

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1593362	2.244797	.0038979	.0003887	247.3918	.0025446	.5300645
Stddev	.0045467	.078750	.0002627	.0002070	5.6836	.0019729	.0031735
%RSD	2.853515	3.508100	6.740514	53.26153	2.297406	77.53354	.5986976

#1	.1547241	2.161586	.0036145	.0003541	241.1153	.0040802	.5335986
#2	.1594699	2.254646	.0039457	.0002011	248.8692	.0003195	.5291365
#3	.1638145	2.318159	.0041334	.0006108	252.1907	.0032339	.5274585

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3491003	.0049797	.0370933	-.000719	.5969788	.6894249	-.003283
Stddev	.1768761	.0026790	.0005433	.000090	.0083841	.0014241	.000713
%RSD	50.66628	53.79802	1.464570	12.46377	1.404427	.2065564	21.73239

#1	.2936595	.0039914	.0365971	-.000715	.5874945	.6901059	-.003240
#2	.2065858	.0029352	.0370090	-.000631	.6000385	.6877882	-.002592
#3	.5470555	.0080123	.0376738	-.000810	.6034033	.6903806	-.004016

Sample Name: L2995-36 Acquired: 06/15/2020 20:45:08 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-11- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000066	.0102572	.0623927
Stddev	.000436	.0015579	.0012434
%RSD	662.1297	15.18798	1.992834

#1	.000082	.0089759	.0610562
#2	-.000557	.0119913	.0626064
#3	.000277	.0098043	.0635153

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1441.443	1615.023	44526.91	10267.23	2429.352
Stddev	10.640	3.163	29.80	109.19	5.349
%RSD	.7381726	.1958665	.0669367	1.063434	.2201939

#1	1430.240	1614.450	44559.13	10301.66	2430.568
#2	1442.678	1612.186	44500.32	10355.05	2423.500
#3	1451.412	1618.434	44521.29	10144.98	2433.989

Sample Name: CCV10 Acquired: 06/15/2020 20:48:59 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.999881	5.076846	4.897382	5.111686	5.025886	9.933261	9.933824
Stddev	.010986	.011510	.008607	.031511	.002198	.095561	.074572
%RSD	.2197266	.2267077	.1757569	.6164484	.0437344	.9620316	.7506910

#1	5.000193	5.090097	4.906817	5.076296	5.026161	9.852695	9.848625
#2	4.988743	5.069340	4.895371	5.136703	5.023564	9.908247	9.987232
#3	5.010709	5.071101	4.889958	5.122058	5.027934	10.03884	9.965616

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2573977	2.493697	24.80591	1.000665	2.462719	1.224794	4.999622
Stddev	.0008935	.003241	.19401	.002056	.004642	.005981	.074003
%RSD	.3471223	.1299605	.7821299	.2055057	.1884851	.4883099	1.480167

#1	.2583234	2.497107	24.61500	1.002975	2.468037	1.218785	4.930690
#2	.2565403	2.490658	25.00288	.999988	2.459482	1.224850	5.077822
#3	.2573294	2.493324	24.79985	.999033	2.460638	1.230747	4.990353

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.465753	24.79718	2.497743	1.245542	25.36335	2.473891	2.551523
Stddev	.022762	.34138	.004376	.003951	.36316	.025067	.005007
%RSD	.9231266	1.376694	.1751890	.3171883	1.431844	1.013248	.1962326

#1	2.440904	24.52081	2.501681	1.247189	25.24675	2.468351	2.551311
#2	2.485593	25.17879	2.493032	1.248403	25.07281	2.452058	2.556633
#3	2.470763	24.69195	2.498516	1.241035	25.77050	2.501264	2.546626

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.53841	5.225763	4.960070	5.042881	5.029177	4.970899	5.019454
Stddev	.18087	.013823	.034126	.005282	.028725	.032980	.005512
%RSD	.7370802	.2645089	.6880108	.1047456	.5711636	.6634661	.1098069

#1	24.35785	5.241650	4.995550	5.037264	5.029278	5.002049	5.014960
#2	24.53779	5.219149	4.957180	5.043628	5.000402	4.974297	5.017798
#3	24.71958	5.216489	4.927482	5.047749	5.057851	4.936351	5.025603

Sample Name: CCV10 Acquired: 06/15/2020 20:48:59 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.912750	4.912977	4.923240
Stddev	.047221	.029181	.092573
%RSD	.9611946	.5939641	1.880322

#1	4.891955	4.883557	4.833497
#2	4.879495	4.913461	4.917818
#3	4.966799	4.941914	5.018404

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1467.511	1636.058	44954.51	9998.874	2486.544
Stddev	7.413	1.198	42.75	59.338	6.091
%RSD	.5051175	.0732117	.0950951	.5934445	.2449434

#1	1472.045	1635.750	44935.69	9937.241	2479.894
#2	1458.957	1635.044	44924.40	10055.61	2487.889
#3	1471.532	1637.380	45003.44	10003.77	2491.850

Sample Name: CCB10 Acquired: 06/15/2020 20:52:42 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.003249	.0002450	-.000739	-.003985	-.000624	-.007766	.0015098
Stddev	.007022	.0025661	.000642	.005068	.000460	.011135	.0006051
%RSD	216.1653	1047.520	86.89750	127.1812	73.65832	143.3751	40.07463

#1	.001902	.0008599	-.000462	-.004884	-.001030	-.012200	.0017593
#2	-.000401	.0024477	-.001474	.001472	-.000125	-.016001	.0008199
#3	-.011248	-.002573	-.000282	-.008543	-.000718	.004902	.0019503

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000893	.0000735	-.002964	.0000348	-.000146	-.000798	.0348080
Stddev	.0000440	.0000362	.005520	.0003467	.000360	.001952	.0066613
%RSD	49.29347	49.23507	186.2207	997.4129	245.9354	244.5102	19.13714

#1	.0000386	.0001153	-.004206	-.000256	-.000174	.000782	.0413395
#2	.0001118	.0000508	-.007758	-.000058	.000227	-.002980	.0350604
#3	.0001176	.0000545	.003071	.000418	-.000491	-.000197	.0280241

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000823	.0166171	.0003827	.0009251	-.052533	.0032949	-.002660
Stddev	.000667	.0270686	.0001286	.0003712	.243446	.0016955	.000751
%RSD	81.00002	162.8961	33.59560	40.12820	463.4203	51.45684	28.25348

#1	-.000709	-.012421	.0002343	.0006481	-.182184	.0036185	-.002732
#2	-.000221	.021121	.0004573	.0013469	-.203713	.0014610	-.001875
#3	-.001540	.041151	.0004566	.0007803	.228300	.0048053	-.003372

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3462001	-.002802	.0053758	.0006151	.0035284	.0044617	-.001222
Stddev	.0807085	.003450	.0012053	.0001056	.0053308	.0006190	.001915
%RSD	23.31268	123.1370	22.42122	17.17127	151.0856	13.87402	156.7227

#1	.2530883	-.006661	.0057688	.0006534	.0031278	.0050421	-.000273
#2	.3893620	-.001730	.0063355	.0006961	-.001591	.0038102	-.003426
#3	.3961499	-.000015	.0040230	.0004956	.009048	.0045327	.000033

Sample Name: CCB10 Acquired: 06/15/2020 20:52:42 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006482	.0047380	.0001785
Stddev	.0007759	.0005250	.0000311
%RSD	119.6852	11.08100	17.43776

#1	.0003718	.0041609	.0001818
#2	.0000485	.0048659	.0001458
#3	.0015245	.0051873	.0002078

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1489.032	1661.106	45454.47	10019.47	2555.942
Stddev	10.429	2.952	192.13	12.56	4.039
%RSD	.7004025	.1776901	.4226913	.1254035	.1580320

#1	1498.702	1658.021	45453.73	10012.86	2551.301
#2	1490.413	1663.903	45646.97	10011.59	2558.669
#3	1477.981	1661.393	45262.71	10033.96	2557.854

Sample Name: L2995-37 Acquired: 06/15/2020 21:04:26 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-11- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004467	-.003196	.0423383	-.000425	.0023271	.0173678	.3192398
Stddev	.000843	.001398	.0014730	.003281	.0013254	.0173358	.0079299
%RSD	18.86712	43.74482	3.479083	771.5402	56.95627	99.81557	2.484011

#1	-.003812	-.003942	.0408103	.003003	.0037383	.0068084	.3102208
#2	-.004172	-.001583	.0424551	-.000741	.0021343	.0373751	.3223788
#3	-.005418	-.004063	.0437493	-.003537	.0011086	.0079199	.3251197

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0004923	9.667579	.0007656	-.000558	.0068081	.0170688
Stddev	.000061	.0000261	.269429	.0004012	.000218	.0012026	.0045319
%RSD	212.2884	5.293458	2.786933	52.40335	39.13262	17.66485	26.55081

#1	-.000012	.0004886	9.357555	.0009612	-.000467	.0054282	.0205994
#2	.000022	.0005200	9.800096	.0003041	-.000807	.0073629	.0186486
#3	-.000096	.0004683	9.845086	.0010316	-.000400	.0076332	.0119585

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1970060	2.509404	.0043720	.0007183	278.7211	.0007298	.1907473
Stddev	.0051364	.068806	.0004488	.0003185	5.9276	.0021968	.0010529
%RSD	2.607238	2.741926	10.26617	44.34421	2.126724	300.9929	.5519957

#1	.1911070	2.433275	.0043157	.0004025	272.1135	.0027999	.1911409
#2	.2004883	2.527783	.0039539	.0007128	280.4783	.0009645	.1895543
#3	.1994228	2.567154	.0048462	.0010395	283.5714	-.001575	.1915468

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.399415	.0013242	.0461203	-.000427	.6094800	.6722338	-.002125
Stddev	.117655	.0058233	.0000700	.000168	.0165817	.0059435	.001785
%RSD	29.45684	439.7557	.1518317	39.35630	2.720625	.8841445	83.98724

#1	-.472440	-.002712	.0461915	-.000411	.6284205	.6759334	-.000477
#2	-.263689	-.001315	.0461180	-.000602	.6024382	.6753900	-.001877
#3	-.462116	.008000	.0460515	-.000267	.5975814	.6653780	-.004021

Sample Name: L2995-37 Acquired: 06/15/2020 21:04:26 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-11- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000667	.0043299	.0461034
Stddev	.000492	.0014756	.0008049
%RSD	73.83145	34.07898	1.745864

#1	-.000666	.0026858	.0452020
#2	-.001159	.0055392	.0463579
#3	-.000175	.0047647	.0467502

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1405.566	1584.756	43444.42	10026.15	2379.561
Stddev	7.107	6.239	142.40	51.78	9.717
%RSD	.5056357	.3936593	.3277710	.5164316	.4083320

#1	1413.736	1577.607	43606.14	10079.51	2369.613
#2	1402.154	1587.563	43337.85	9976.12	2380.043
#3	1400.808	1589.098	43389.26	10022.83	2389.028

Sample Name: L2995-38 Acquired: 06/15/2020 21:08:20 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-6-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001174	-.006405	.0896019	-.000979	.0006315	.0289545	.4489678
Stddev	.007890	.003387	.0025322	.004370	.0008372	.0050702	.0088273
%RSD	672.3166	52.88495	2.826091	446.1144	132.5690	17.51104	1.966141

#1	.004183	-.003577	.0913233	-.006025	.0010623	.0346449	.4390625
#2	.002530	-.010158	.0907880	.001530	-.000333	.0273018	.4518381
#3	-.010234	-.005479	.0866943	.001557	.001165	.0249168	.4560027

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000063	.0020373	28.12372	.0007884	-.000720	.0133742	.0173768
Stddev	.000055	.0000234	.54946	.0003049	.000045	.0013905	.0062167
%RSD	87.88044	1.149319	1.953715	38.67440	6.291741	10.39719	35.77592

#1	-.000105	.0020167	27.50255	.0007484	-.000743	.0135244	.0104069
#2	-.000083	.0020628	28.32244	.0005055	-.000668	.0146835	.0193741
#3	-.000000	.0020324	28.54617	.0011114	-.000749	.0119146	.0223494

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1879985	7.794374	.0065707	.0001472	273.7174	.0013524	.2029854
Stddev	.0042028	.183747	.0001482	.0005045	6.6852	.0042824	.0011727
%RSD	2.235533	2.357433	2.254803	342.6405	2.442357	316.6488	.5777482

#1	.1831457	7.582869	.0065418	.0006047	265.9990	.0035061	.2034553
#2	.1904508	7.885557	.0067312	.0002307	277.4715	.0041305	.2016506
#3	.1903990	7.914695	.0064392	-.000394	277.6817	-.003579	.2038504

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8266273	.0088452	.0486749	-.000683	.5614150	.8432129	-.000931
Stddev	.0976420	.0030803	.0014107	.000753	.0052160	.0083381	.002308
%RSD	11.81210	34.82436	2.898110	110.2668	.9290845	.9888435	247.9277

#1	.7223277	.0078042	.0494958	.000065	.5553971	.8389618	.001258
#2	.8416940	.0123111	.0470461	-.001441	.5642101	.8378572	-.003342
#3	.9158602	.0064203	.0494830	-.000673	.5646377	.8528197	-.000708

Sample Name: L2995-38 Acquired: 06/15/2020 21:08:20 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-6-0 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001198	.0087425	.1030039
Stddev	.001084	.0013224	.0022611
%RSD	90.47156	15.12566	2.195179

#1	-.002445	.0073506	.1004341
#2	-.000490	.0099821	.1038896
#3	-.000659	.0088948	.1046882

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1396.292	1569.007	43226.70	9906.335	2358.688
Stddev	13.512	4.080	324.15	44.285	7.213
%RSD	.9677306	.2600338	.7498947	.4470370	.3058080

#1	1384.441	1564.367	42993.22	9956.934	2350.800
#2	1393.427	1570.619	43090.07	9887.435	2360.319
#3	1411.006	1572.034	43596.80	9874.636	2364.947

Sample Name: L2995-39 Acquired: 06/15/2020 21:12:12 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-6-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003119	-.003625	.1147060	.0001015	-.001719	.0013841	.4006624
Stddev	.005860	.002201	.0011386	.0035063	.000918	.0074608	.0081162
%RSD	187.8613	60.71702	.9926598	3456.012	53.40361	539.0269	2.025706

#1	.002102	-.002066	.1148893	-.001097	-.002601	-.000787	.3914506
#2	-.009457	-.002667	.1134868	-.002649	-.000768	.009690	.4037750
#3	-.002002	-.006143	.1157418	.004050	-.001788	-.004750	.4067616

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000080	.0010853	19.77083	.0005078	-.000921	.0050105	.0218886
Stddev	.000067	.0000211	.46502	.0000256	.000101	.0008236	.0063766
%RSD	83.97600	1.941381	2.352039	5.047361	11.00252	16.43811	29.13191

#1	-.000081	.0010742	19.24215	.0004866	-.000809	.0059140	.0275284
#2	-.000146	.0011096	19.95385	.0005006	-.000950	.0043016	.0231680
#3	-.000012	.0010722	20.11649	.0005363	-.001006	.0048159	.0149693

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1282901	5.361673	.0030403	.0002629	274.1793	.0008048	.1580766
Stddev	.0032867	.137353	.0004592	.0007024	5.4294	.0023832	.0011897
%RSD	2.561926	2.561758	15.10274	267.1586	1.980252	296.1103	.7525862

#1	.1245621	5.206704	.0025319	-.000177	267.9830	.0032432	.1587001
#2	.1295387	5.409930	.0034248	-.000108	276.4509	.0006902	.1588250
#3	.1307696	5.468386	.0031643	.001073	278.1040	-.001519	.1567048

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6866805	.0189795	.0500599	-.000521	.6091898	.6819679	-.002280
Stddev	.1114720	.0052563	.0009729	.000407	.0006572	.0060341	.002044
%RSD	16.23346	27.69482	1.943407	78.12548	.1078722	.8848077	89.64862

#1	.6072986	.0229538	.0494991	-.000427	.6087000	.6887536	.000069
#2	.6386224	.0209652	.0494973	-.000967	.6099366	.6772054	-.003259
#3	.8141205	.0130196	.0511833	-.000169	.6089327	.6799447	-.003650

Sample Name: L2995-39 Acquired: 06/15/2020 21:12:12 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-6-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000118	.0094690	.0807685
Stddev	.000540	.0012851	.0017401
%RSD	459.1692	13.57125	2.154466

#1	-.000736	.0085266	.0787852
#2	.000121	.0109328	.0814809
#3	.000262	.0089475	.0820394

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1402.815	1577.174	43442.34	9961.803	2376.483
Stddev	21.491	8.010	465.59	99.733	10.874
%RSD	1.531966	.5078880	1.071743	1.001157	.4575612

#1	1383.868	1569.861	42976.78	10072.05	2367.381
#2	1398.411	1575.928	43442.29	9935.49	2373.543
#3	1426.167	1585.735	43907.96	9877.86	2388.524

Sample Name: L2995-40 Acquired: 06/15/2020 21:16:05 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-6-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005170	-.005224	.0088273	-.004341	.0040216	.0518563	.3754166
Stddev	.008229	.002321	.0032138	.003201	.0006116	.0036008	.0084625
%RSD	159.1577	44.43028	36.40755	73.73337	15.20679	6.943763	2.254171

#1	-.012919	-.004122	.0109836	-.007443	.0044235	.0486738	.3658324
#2	.003467	-.007891	.0103647	-.001050	.0033178	.0557648	.3785588
#3	-.006060	-.003659	.0051335	-.004531	.0043235	.0511303	.3818585

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	.0007257	116.0619	.0008379	-.001744	-.000477	.0109802
Stddev	.000044	.0000281	2.6597	.0003220	.000306	.000935	.0085694
%RSD	102.3178	3.871514	2.291652	38.42980	17.52290	195.9337	78.04426

#1	-.000072	.0006982	113.0453	.0011576	-.002078	.000592	.0125536
#2	-.000066	.0007245	117.0709	.0005136	-.001478	-.000880	.0186539
#3	.000008	.0007544	118.0694	.0008426	-.001678	-.001143	.0017331

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1357138	3.330905	.0040580	.0009009	281.1350	.0000069	.1220574
Stddev	.0035489	.102032	.0004974	.0002261	5.5766	.0025900	.0009564
%RSD	2.614957	3.063182	12.25741	25.10233	1.983599	37365.47	.7835775

#1	.1317998	3.215561	.0046323	.0009147	274.7952	-.001468	.1220095
#2	.1366195	3.409367	.0037627	.0011198	283.3287	-.001509	.1211259
#3	.1387220	3.367788	.0037789	.0006681	285.2813	.002998	.1230369

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4504542	.0085165	.0379332	-.000510	1.175666	1.080691	-.006003
Stddev	.0669791	.0048763	.0003988	.000120	.005281	.003819	.000838
%RSD	14.86924	57.25694	1.051390	23.49989	.4491612	.3533747	13.95343

#1	.4312476	.0136078	.0377579	-.000459	1.180215	1.076368	-.006585
#2	.5249384	.0080532	.0376520	-.000647	1.176907	1.082101	-.005043
#3	.3951766	.0038884	.0383896	-.000425	1.169875	1.083605	-.006381

Sample Name: L2995-40 Acquired: 06/15/2020 21:16:05 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-6-4 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002714	.0115258	.2605562
Stddev	.000433	.0025872	.0059812
%RSD	15.96789	22.44724	2.295545

#1	-.003019	.0088826	.2539400
#2	-.002905	.0116416	.2621483
#3	-.002218	.0140531	.2655802

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1389.391	1558.756	43384.14	9993.222	2335.066
Stddev	16.419	1.816	492.86	55.427	6.444
%RSD	1.181775	.1165300	1.136027	.5546509	.2759826

#1	1370.902	1556.680	42838.84	9964.127	2327.825
#2	1402.270	1559.538	43797.83	10057.14	2337.204
#3	1395.000	1560.051	43515.75	9958.40	2340.170

Sample Name: L2995-41 Acquired: 06/15/2020 21:19:57 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-1-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010539	-.004929	.4269489	.0011133	.0005511	.0155776	.6291682
Stddev	.003861	.003005	.0014430	.0031283	.0012761	.0038736	.0098758
%RSD	36.63674	60.96664	.3379798	280.9919	231.5620	24.86622	1.569654

#1	-.014956	-.001490	.4285168	-.001714	.0015090	.0136409	.6179792
#2	-.007806	-.007051	.4256765	.000580	-.000898	.0130543	.6328557
#3	-.008854	-.006244	.4266535	.004474	.001042	.0200376	.6366696

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000106	.0022149	38.17189	.0003835	.0005966	.0953048	.0107817
Stddev	.000070	.0000207	.67436	.0001174	.0001606	.0012446	.0058888
%RSD	66.25199	.9340327	1.766637	30.62105	26.91659	1.305886	54.61840

#1	-.000044	.0022322	37.40465	.0004544	.0005855	.0938785	.0040090
#2	-.000182	.0021920	38.44033	.0002480	.0004419	.0958662	.0136429
#3	-.000092	.0022206	38.67069	.0004482	.0007625	.0961699	.0146931

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2690708	8.750560	.0102592	.0006454	300.8943	-.002263	.3018473
Stddev	.0049618	.153475	.0001626	.0005286	5.7354	.001940	.0021143
%RSD	1.844044	1.753886	1.584734	81.89708	1.906110	85.73620	.7004601

#1	.2636482	8.579750	.0104437	.0012379	294.2896	-.001427	.2994783
#2	.2701803	8.795067	.0101974	.0002222	303.7742	-.000881	.3035428
#3	.2733839	8.876862	.0101366	.0004762	304.6191	-.004481	.3025209

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.294263	.0042950	.0552373	-.000398	.7337229	1.521070	-.002762
Stddev	.108710	.0035476	.0010591	.000042	.0041330	.012312	.000518
%RSD	8.399361	82.59660	1.917375	10.52859	.5632960	.8093972	18.76374

#1	1.196929	.0067914	.0563891	-.000361	.7315586	1.528924	-.002502
#2	1.274283	.0002342	.0550174	-.000443	.7384886	1.527406	-.003358
#3	1.411577	.0058596	.0543055	-.000388	.7311214	1.506881	-.002424

Sample Name: L2995-41 Acquired: 06/15/2020 21:19:57 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 239-WC-S-1-0 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000104	.0120532	.1349771
Stddev	.000296	.0008836	.0022851
%RSD	284.4469	7.331020	1.692962

#1	.000167	.0118908	.1324158
#2	-.000059	.0112621	.1357084
#3	-.000420	.0130068	.1368070

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1397.827	1575.421	43546.96	10014.35	2357.509
Stddev	7.994	.948	243.40	54.55	5.583
%RSD	.5719022	.0601971	.5589451	.5446793	.2367990

#1	1405.153	1574.358	43624.45	9959.03	2352.103
#2	1399.027	1576.181	43742.19	10068.09	2357.171
#3	1389.300	1575.723	43274.25	10015.94	2363.253

Sample Name: L2995-42 Acquired: 06/15/2020 21:23:50 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004867	-.005515	.0543436	-.002668	.0012288	.0151360	.3720407
Stddev	.0060301	.001735	.0023836	.000936	.0038356	.0137734	.0066127
%RSD	1238.992	31.46598	4.386239	35.07500	312.1449	90.99775	1.777418

#1	-.002295	-.004920	.0543853	-.002322	.0050431	.0250135	.3649969
#2	-.003651	-.004155	.0567061	-.003728	-.002628	.0209922	.3730100
#3	.007405	-.007469	.0519394	-.001955	.001271	-.000598	.3781153

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0005322	14.12578	.0004635	-.000714	.0043631	.0115314
Stddev	.000054	.0000611	.32786	.0001628	.000070	.0012774	.0035349
%RSD	402.7475	11.48556	2.321021	35.13202	9.750640	29.27791	30.65490

#1	-.000072	.0004616	13.75437	.0003228	-.000649	.0030949	.0100122
#2	.000034	.0005677	14.24798	.0006419	-.000788	.0056495	.0090101
#3	-.000002	.0005672	14.37500	.0004259	-.000705	.0043449	.0155720

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0555233	2.946271	.0027794	.0008196	273.9698	-.000541	.1641425
Stddev	.0008383	.055522	.0003341	.0001512	6.1153	.002826	.0008317
%RSD	1.509868	1.884490	12.01936	18.45089	2.232099	522.0708	.5066861

#1	.0545679	2.884570	.0024515	.0007870	267.0247	-.002417	.1633079
#2	.0558658	2.962041	.0027673	.0009846	276.3370	-.001915	.1649712
#3	.0561361	2.992203	.0031193	.0006874	278.5475	.002709	.1641485

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2535981	.0085885	.0507385	-.000685	.6058212	.6500160	-.001899
Stddev	.1447045	.0040528	.0015097	.000488	.0101377	.0047403	.001689
%RSD	57.06057	47.18881	2.975489	71.16921	1.673375	.7292670	88.93295

#1	.0876435	.0042334	.0494575	-.000281	.6146916	.6447916	-.002982
#2	.3197319	.0092828	.0524030	-.000548	.5947709	.6512139	-.002762
#3	.3534188	.0122494	.0503549	-.001227	.6080010	.6540424	.000047

Sample Name: L2995-42 Acquired: 06/15/2020 21:23:50 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 239-WC-S-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000237	.0109595	.0605007
Stddev	.000886	.0013532	.0013313
%RSD	373.8409	12.34695	2.200531

#1	-.001231	.0094815	.0590580
#2	.000468	.0121376	.0607622
#3	.000052	.0112593	.0616819

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1421.996	1599.788	43925.11	10038.12	2403.095
Stddev	13.199	7.271	398.20	86.84	8.562
%RSD	.9282359	.4544918	.9065496	.8651201	.3562943

#1	1408.721	1595.608	43548.60	10136.98	2398.025
#2	1422.147	1595.573	43884.79	10003.21	2398.278
#3	1435.119	1608.184	44341.94	9974.17	2412.980

Sample Name: L2995-43 Acquired: 06/15/2020 21:27:44 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005678	-.005771	.0062505	-.002110	.0024712	.0123821	.3542548
Stddev	.003909	.003093	.0013027	.002459	.0014952	.0041167	.0078013
%RSD	68.84373	53.58548	20.84154	116.5288	60.50316	33.24732	2.202176

#1	-.007723	-.009266	.0057645	.000042	.0041930	.0143656	.3452539
#2	-.001171	-.004659	.0052606	-.001582	.0015005	.0151316	.3590699
#3	-.008141	-.003389	.0077263	-.004791	.0017201	.0076491	.3584406

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000071	.0003172	11.84751	.0004645	-.000336	.0004642	.0125134
Stddev	.000126	.0000547	.27348	.0004379	.000172	.0010726	.0018268
%RSD	177.6680	17.22888	2.308314	94.26505	51.12795	231.0494	14.59855

#1	-.000129	.0002712	11.53189	.0008743	-.000516	.0016334	.0108190
#2	.000074	.0003027	12.01402	.0000031	-.000319	-.000474	.0144486
#3	-.000157	.0003776	11.99664	.0005163	-.000174	.000234	.0122725

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2383854	3.491577	.0038102	.0005125	249.2668	-.001366	.1517183
Stddev	.0055675	.113969	.0005014	.0003607	5.4767	.000940	.0017365
%RSD	2.335493	3.264127	13.15850	70.38801	2.197132	68.78678	1.144544

#1	.2319611	3.380507	.0034546	.0009198	243.1640	-.001326	.1503110
#2	.2413912	3.485984	.0043837	.0002333	250.8823	-.000447	.1511851
#3	.2418040	3.608240	.0035924	.0003844	253.7540	-.002324	.1536589

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018471	.0015320	.0500036	-.000508	.6429893	.4726492	-.002585
Stddev	.108610	.0025166	.0006713	.000254	.0086312	.0168158	.001317
%RSD	588.0176	164.2718	1.342492	49.95530	1.342349	3.557783	50.94605

#1	-.112686	.0020677	.0496168	-.000790	.6383100	.4649420	-.003819
#2	.100323	.0037376	.0496153	-.000298	.6377082	.4610684	-.001198
#3	-.043048	-.001209	.0507787	-.000435	.6529497	.4919372	-.002738

Sample Name: L2995-43 Acquired: 06/15/2020 21:27:44 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-1-4 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001591	.0082492	.0480518
Stddev	.0013984	.0007650	.0011162
%RSD	878.9270	9.273833	2.322976

#1	-.000002	.0073660	.0467844
#2	-.001152	.0087069	.0484826
#3	.001631	.0086747	.0488885

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1431.321	1601.033	44139.57	10088.81	2413.507
Stddev	2.846	4.947	269.87	32.97	7.733
%RSD	.1988334	.3089824	.6114096	.3268147	.3203935

#1	1433.812	1597.743	44450.88	10113.09	2410.898
#2	1431.931	1598.634	43996.01	10102.08	2407.415
#3	1428.219	1606.722	43971.82	10051.28	2422.206

Sample Name: L2995-44 Acquired: 06/15/2020 21:31:38 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-3-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001477	-.000805	.0073687	-.003552	.0023655	.0542323	.7018033
Stddev	.002388	.002421	.0010297	.003275	.0008470	.0024195	.0085997
%RSD	161.7180	300.6442	13.97369	92.19937	35.80784	4.461437	1.225370

#1	-.002785	.001709	.0083530	-.004409	.0023100	.0515801	.6920614
#2	-.002924	-.001003	.0062990	.000066	.0015476	.0563191	.7050078
#3	.001280	-.003121	.0074541	-.006313	.0032389	.0547976	.7083406

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	.0079212	59.62072	-.000029	.0021342	.0281313	.0144503
Stddev	.000040	.0000433	.77554	.000146	.0001169	.0007876	.0071408
%RSD	19559.20	.5466887	1.300789	505.7354	5.477350	2.799626	49.41616

#1	.000026	.0079182	58.72520	.000056	.0020810	.0274010	.0069472
#2	-.000047	.0078795	60.06671	.000055	.0022683	.0280271	.0211630
#3	.000020	.0079660	60.07024	-.000198	.0020534	.0289658	.0152408

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5857596	25.40510	.0215185	.0004930	291.3480	-.001184	.5340322
Stddev	.0060395	.37034	.0005057	.0005152	6.4961	.000452	.0008255
%RSD	1.031054	1.457746	2.349941	104.5019	2.229674	38.19688	.1545810

#1	.5787858	24.98533	.0220980	-.000037	284.3935	-.001489	.5343270
#2	.5892266	25.68568	.0212909	.000523	292.3908	-.000664	.5346697
#3	.5892663	25.54429	.0211667	.000992	297.2596	-.001399	.5330997

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.098391	.0007423	.0382415	-.000288	.5657793	.6988465	-.004055
Stddev	.180839	.0040756	.0003477	.000297	.0107668	.0033633	.001920
%RSD	8.617983	549.0261	.9092562	103.1247	1.902996	.4812686	47.33724

#1	1.971352	-.003963	.0379170	-.000135	.5700537	.6985436	-.003037
#2	2.018390	.003027	.0381988	-.000631	.5535317	.6956448	-.006270
#3	2.305433	.003163	.0386085	-.000099	.5737525	.7023510	-.002860

Sample Name: L2995-44 Acquired: 06/15/2020 21:31:38 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-3-0 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001595	.0127401	.1638590
Stddev	.001196	.0013606	.0023237
%RSD	74.94695	10.67990	1.418100

#1	-.001114	.0114006	.1612789
#2	-.000715	.0141209	.1645113
#3	-.002956	.0126988	.1657868

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1409.079	1572.440	43732.92	10099.15	2349.014
Stddev	19.330	5.979	310.05	46.68	10.482
%RSD	1.371828	.3802344	.7089647	.4622191	.4462295

#1	1401.700	1577.816	43734.78	10093.90	2360.646
#2	1394.526	1573.503	43421.95	10148.23	2346.097
#3	1431.012	1566.001	44042.04	10055.31	2340.300

Sample Name: L2995-45 Acquired: 06/15/2020 21:35:27 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-3-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002687	-.000818	40.47396	-.006099	.0007989	.0015237	.8636236
Stddev	.003312	.002789	.08376	.002591	.0006488	.0011105	.0138245
%RSD	123.2552	341.1178	.2069594	42.48043	81.20958	72.88626	1.600757

#1	-.006184	-.002479	40.38669	-.005017	.0004248	.0012945	.8476885
#2	-.002279	.002402	40.48149	-.009056	.0015481	.0005456	.8707725
#3	.000402	-.002376	40.55371	-.004225	.0004239	.0027309	.8724099

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000232	.0120971	50.32329	-.004567	.0328447	.3187266	.0556334
Stddev	.000083	.0001778	.94262	.000125	.0006567	.0063485	.0047749
%RSD	35.83409	1.470075	1.873121	2.739197	1.999506	1.991835	8.582765

#1	-.000294	.0119363	49.24602	-.004432	.0320864	.3114008	.0503896
#2	-.000264	.0122881	50.72725	-.004679	.0332196	.3226193	.0597306
#3	-.000137	.0120668	50.99660	-.004589	.0332281	.3221597	.0567800

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.784768	3.334645	.0371174	.0006043	273.0346	-.016011	6.055699
Stddev	.053891	.086771	.0002852	.0006925	5.3730	.002580	.037826
%RSD	1.935198	2.602121	.7682439	114.5918	1.967879	16.11696	.6246397

#1	2.723070	3.234493	.0369673	.0004436	266.8646	-.017505	6.032239
#2	2.808594	3.382191	.0374463	.0013631	276.6829	-.013031	6.099336
#3	2.822639	3.387252	.0369387	.0000063	275.5562	-.017496	6.035522

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.016758	-.007882	.0467239	-.001501	1.286695	1.430095	-.004140
Stddev	.188255	.002008	.0015220	.000270	.014402	.025138	.003336
%RSD	9.334525	25.47810	3.257346	17.99420	1.119317	1.757756	80.59879

#1	1.821283	-.005690	.0452295	-.001190	1.295600	1.401298	-.007069
#2	2.032144	-.009634	.0482720	-.001672	1.270079	1.441341	-.004841
#3	2.196848	-.008322	.0466702	-.001642	1.294405	1.447647	-.000508

Sample Name: L2995-45 Acquired: 06/15/2020 21:35:27 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-3-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002062	.0113327	.3288779
Stddev	.000183	.0020049	.0066791
%RSD	8.872331	17.69118	2.030864

#1	-.002026	.0094666	.3212301
#2	-.002260	.0134523	.3318397
#3	-.001899	.0110792	.3335639

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1399.900	1572.877	43492.32	9987.744	2363.022
Stddev	13.709	2.366	216.70	104.800	1.781
%RSD	.9792873	.1503999	.4982375	1.049285	.0753513

#1	1400.489	1571.213	43326.17	10103.87	2361.116
#2	1385.905	1571.833	43413.38	9900.21	2363.306
#3	1413.304	1575.585	43737.42	9959.15	2364.643

Sample Name: L2995-46 Acquired: 06/15/2020 21:39:16 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-3-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008499	-.004098	.0367726	-.002008	.0006115	.0146208	.3490832
Stddev	.004203	.003707	.0012976	.002247	.0022287	.0033073	.0052669
%RSD	49.45197	90.45306	3.528570	111.8941	364.4253	22.62020	1.508770

#1	-.008554	-.008317	.0352850	-.003433	.0030225	.0163159	.3430973
#2	-.004268	-.001367	.0373615	.000582	-.001373	.0108097	.3530072
#3	-.012673	-.002610	.0376712	-.003175	.000185	.0167369	.3511449

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000095	.0002522	8.063061	.0002801	.0007078	.0059009	.0081706
Stddev	.000053	.0000353	.138849	.0004748	.0002141	.0009735	.0060712
%RSD	55.63606	14.01871	1.722040	169.4983	30.24979	16.49683	74.30449

#1	-.000043	.0002434	7.903414	-.000262	.0008947	.0050583	.0013287
#2	-.000148	.0002911	8.155681	.000622	.0004742	.0069665	.0102687
#3	-.000094	.0002221	8.130087	.000480	.0007543	.0056778	.0129145

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2590979	2.050006	.0062888	.0005967	252.4253	-.000512	.1322808
Stddev	.0049630	.042966	.0005281	.0001313	3.0991	.001261	.0009550
%RSD	1.915507	2.095887	8.397421	21.99936	1.227713	246.5676	.7219225

#1	.2537125	2.001277	.0059934	.0007394	249.5907	.000055	.1312805
#2	.2634875	2.082443	.0068985	.0004811	251.9510	.000367	.1323792
#3	.2600937	2.066299	.0059745	.0005695	255.7342	-.001957	.1331828

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4311271	-.002946	.0429404	-.000751	.7001277	.6283727	-.001377
Stddev	.1197387	.001221	.0016378	.000571	.0051779	.0069596	.001122
%RSD	27.77341	41.45412	3.814200	75.98429	.7395627	1.107555	81.47815

#1	.3000158	-.004353	.0412126	-.000295	.6990431	.6207264	-.000462
#2	.5346922	-.002321	.0431385	-.001391	.7057620	.6343374	-.002629
#3	.4586733	-.002164	.0444702	-.000567	.6955780	.6300543	-.001040

Sample Name: L2995-46 Acquired: 06/15/2020 21:39:16 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-3-4 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000392	.0105874	.0401363
Stddev	.001222	.0006359	.0006050
%RSD	311.8005	6.005924	1.507393

#1	.000222	.0113048	.0394745
#2	.000401	.0100934	.0402734
#3	-.001800	.0103640	.0406610

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1419.145	1605.879	44149.06	10024.82	2427.862
Stddev	13.643	6.713	314.80	77.42	7.660
%RSD	.9613413	.4180486	.7130399	.7722546	.3154850

#1	1427.635	1600.106	44247.33	10097.96	2419.677
#2	1403.408	1613.246	43796.85	10032.77	2434.857
#3	1426.391	1604.284	44403.00	9943.74	2429.052

Sample Name: CCV11 Acquired: 06/15/2020 21:43:08 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.957296	5.011163	4.846408	5.015742	4.951017	9.789187	9.790282
Stddev	.010093	.008492	.009834	.014303	.007725	.110564	.087962
%RSD	.2035936	.1694576	.2029215	.2851705	.1560379	1.129449	.8984653

#1	4.965997	5.003654	4.838209	5.017428	4.947448	9.669632	9.690664
#2	4.946231	5.009455	4.843704	5.000670	4.945722	9.810177	9.822925
#3	4.959659	5.020378	4.857312	5.029127	4.959882	9.887751	9.857256

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2543461	2.467521	24.47360	.9926465	2.432691	1.209094	4.933921
Stddev	.0022850	.002585	.27581	.0038248	.001673	.011528	.048607
%RSD	.8983975	.1047541	1.126961	.3853106	.0687600	.9534542	.9851677

#1	.2559833	2.466573	24.16959	.9965383	2.433163	1.197702	4.881314
#2	.2553195	2.465543	24.54342	.9925086	2.434077	1.208825	4.943284
#3	.2517356	2.470445	24.70778	.9888925	2.430833	1.220754	4.977167

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.437276	24.57395	2.464566	1.223748	25.17456	2.441925	2.522881
Stddev	.024568	.30141	.002962	.001349	.14818	.031112	.017908
%RSD	1.008020	1.226544	.1202026	.1102447	.5886244	1.274082	.7098143

#1	2.409588	24.23390	2.467390	1.224139	25.09090	2.410404	2.541413
#2	2.445770	24.67975	2.461482	1.224858	25.08712	2.442760	2.505671
#3	2.456471	24.80819	2.464827	1.222246	25.34565	2.472612	2.521558

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.26548	5.148005	4.888197	4.975835	4.946617	4.903989	4.958138
Stddev	.17256	.014043	.062996	.012238	.018247	.048866	.013434
%RSD	.7111483	.2727801	1.288734	.2459491	.3688808	.9964455	.2709472

#1	24.08113	5.139666	4.935391	4.975563	4.963202	4.937688	4.971174
#2	24.42315	5.140132	4.912537	4.963735	4.927070	4.926334	4.944338
#3	24.29218	5.164218	4.816662	4.988207	4.949580	4.847946	4.958901

Sample Name: CCV11 Acquired: 06/15/2020 21:43:08 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.848810	4.847653	4.825762
Stddev	.053713	.052701	.061881
%RSD	1.107751	1.087135	1.282303

#1	4.789491	4.791071	4.761536
#2	4.862787	4.856548	4.830755
#3	4.894154	4.895340	4.884995

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1491.122	1654.946	45546.25	10081.64	2515.845
Stddev	10.735	4.885	293.86	40.69	2.636
%RSD	.7199372	.2951982	.6451808	.4035801	.1047861

#1	1501.719	1659.154	45879.09	10066.93	2518.302
#2	1491.392	1656.095	45436.98	10050.36	2516.172
#3	1480.254	1649.589	45322.68	10127.64	2513.060

Sample Name: CCB11 Acquired: 06/15/2020 21:46:52 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.004001	-.000004	.0010466	-.002238	.0002489	-.005589	.0019918
Stddev	.001625	.001943	.0024687	.004322	.0015522	.006006	.0002565
%RSD	40.61628	53511.50	235.8738	193.1158	623.7234	107.4593	12.87670

#1	-.002865	-.000308	.0023703	-.006209	-.001451	-.004628	.0022856
#2	-.003275	-.001776	-.001802	-.002869	.001590	-.012017	.0018125
#3	-.005862	.002073	.002571	.002365	.000608	-.000122	.0018773

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001066	-.000027	-.012368	-.000335	-.000032	-.001535	.0290162
Stddev	.0000132	.000075	.006663	.000203	.000235	.001634	.0073786
%RSD	12.37251	275.5737	53.87073	60.61747	744.6939	106.4531	25.42918

#1	.0000963	-.000114	-.016414	-.000194	-.000213	-.001445	.0225488
#2	.0001215	.000026	-.004678	-.000243	-.000115	-.003212	.0274464
#3	.0001020	.000006	-.016011	-.000569	.000234	.000052	.0370533

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000726	-.002823	.0000683	.0010428	.1261142	.0034507	-.002613
Stddev	.000518	.032343	.0002845	.0002182	.1685280	.0025409	.000480
%RSD	71.25613	1145.578	416.2413	20.92826	133.6313	73.63259	18.36815

#1	-.000699	-.029005	-.000239	.0009308	.2386505	.0060802	-.002876
#2	-.000223	.033332	.000322	.0009033	.2073355	.0010089	-.002059
#3	-.001257	-.012796	.000122	.0012943	-.067644	.0032631	-.002904

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.377140	-.001468	.0039564	.0004537	-.000257	.0033781	.0013998
Stddev	.029970	.002254	.0019576	.0000931	.003893	.0013113	.0011794
%RSD	7.946624	153.5030	49.47960	20.51216	1516.554	38.81814	84.25163

#1	-.345373	-.003898	.0059355	.0003710	.000677	.0019134	.0000434
#2	-.381134	-.001061	.0020210	.0005544	.003084	.0037782	.0019736
#3	-.404912	.000554	.0039128	.0004356	-.004531	.0044428	.0021825

Sample Name: CCB11 Acquired: 06/15/2020 21:46:52 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004318	.0034841	.0001557
Stddev	.0003238	.0004784	.0000919
%RSD	74.99515	13.73214	58.97532

#1	.0007859	.0036951	.0002145
#2	.0001507	.0038209	.0002028
#3	.0003589	.0029365	.0000499

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1484.496	1671.564	45216.60	9927.347	2573.020
Stddev	6.879	2.605	326.18	35.784	1.724
%RSD	.4633617	.1558688	.7213720	.3604543	.0670137

#1	1487.165	1674.305	45108.72	9887.030	2571.614
#2	1489.640	1671.268	45583.06	9955.340	2574.944
#3	1476.683	1669.120	44958.03	9939.670	2572.502

Sample Name: L2995-47 Acquired: 06/15/2020 21:58:37 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-15- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006238	-.005137	.0035377	-.004269	.0006796	.0042723	.4211601
Stddev	.002310	.001953	.0010459	.002786	.0023350	.0050224	.0096832
%RSD	37.03005	38.01071	29.56568	65.26074	343.5965	117.5589	2.299169

#1	-.003736	-.004646	.0047098	-.001052	.0010988	.0070395	.4100574
#2	-.008289	-.003477	.0026992	-.005853	-.001837	-.001525	.4255659
#3	-.006689	-.007288	.0032042	-.005903	.002777	.007302	.4278570

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000052	.0039935	101.1934	.0010810	-.000871	.0183489	.0104389
Stddev	.000060	.0001097	2.4715	.0003919	.000233	.0031431	.0040051
%RSD	113.6408	2.747936	2.442306	36.24936	26.76574	17.12955	38.36747

#1	-.000069	.0038826	98.3735	.0007197	-.000680	.0147203	.0059463
#2	-.000102	.0041020	102.2235	.0014976	-.000802	.0202254	.0117346
#3	.000014	.0039960	102.9832	.0010258	-.001131	.0201011	.0136358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2619464	16.24196	.0121576	.0007067	296.1733	.0026539	.2358539
Stddev	.0075499	.45809	.0008106	.0001819	6.3007	.0015975	.0007715
%RSD	2.882233	2.820397	6.667613	25.73327	2.127361	60.19353	.3271234

#1	.2533796	15.71321	.0130110	.0006167	288.9680	.0042905	.2362109
#2	.2648303	16.51914	.0120638	.0005873	298.9039	.0010986	.2349685
#3	.2676292	16.49352	.0113979	.0009160	300.6481	.0025728	.2363823

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.117552	.0056425	.0349437	.0002413	1.041081	.9107605	-.005712
Stddev	.213836	.0019884	.0005611	.0002075	.017329	.0182940	.000794
%RSD	10.09827	35.24039	1.605675	85.98881	1.664553	2.008646	13.90001

#1	1.874035	.0046094	.0354298	.0004733	1.040216	.8896962	-.005094
#2	2.203953	.0043833	.0343297	.0000737	1.058826	.9226673	-.006607
#3	2.274669	.0079348	.0350717	.0001768	1.024200	.9199181	-.005435

Sample Name: L2995-47 Acquired: 06/15/2020 21:58:37 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-15- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003155	.0082183	.2523412
Stddev	.001362	.0005513	.0055473
%RSD	43.16734	6.708413	2.198345

#1	-.002371	.0079145	.2459543
#2	-.004728	.0078858	.2551113
#3	-.002367	.0088547	.2559579

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1385.147	1560.435	43255.50	9924.878	2340.133
Stddev	18.588	4.717	469.16	104.012	2.095
%RSD	1.341988	.3023174	1.084618	1.047993	.0895269

#1	1368.747	1555.033	42850.01	10042.52	2338.222
#2	1381.353	1563.744	43147.13	9887.02	2339.805
#3	1405.339	1562.528	43769.36	9845.10	2342.373

Sample Name: L2995-48 Acquired: 06/15/2020 22:02:30 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-15- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004621	-.001427	1.074281	-.001540	-.000103	.0049393	.4869263
Stddev	.007182	.005127	.004272	.002274	.002127	.0021162	.0256335
%RSD	155.3982	359.3698	.3976915	147.6981	2062.802	42.84488	5.264357

#1	-.010387	-.005274	1.076304	.000915	-.001843	.0046761	.4573374
#2	.003423	.004394	1.077167	-.001961	.002269	.0071748	.5023897
#3	-.006901	-.003401	1.069373	-.003574	-.000735	.0029669	.5010520

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000122	.0019303	35.58321	-.000314	.0014756	.0447483	.0047786
Stddev	.000044	.0000056	1.86398	.000040	.0002194	.0016505	.0076410
%RSD	35.96684	.2897618	5.238373	12.67392	14.87154	3.688466	159.8994

#1	-.000158	.0019282	33.43088	-.000277	.0012513	.0429080	.0006772
#2	-.000134	.0019366	36.66399	-.000309	.0014856	.0460976	.0000641
#3	-.000073	.0019260	36.65476	-.000356	.0016898	.0452393	.0135946

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3734298	7.077293	.0070688	.0008951	290.2069	.0004947	.7759021
Stddev	.0185748	.416556	.0002988	.0003238	14.4313	.0026251	.0018033
%RSD	4.974105	5.885806	4.227618	36.17847	4.972764	530.6445	.2324092

#1	.3519822	6.596825	.0067608	.0005699	273.6968	.0018865	.7740370
#2	.3843074	7.297994	.0070879	.0012176	300.4174	.0021309	.7776364
#3	.3839999	7.337061	.0073576	.0008980	296.5066	-.002533	.7760328

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5350925	.0060597	.0597715	-.000979	1.038038	.7985937	-.004053
Stddev	.2883944	.0021042	.0024791	.000419	.014726	.0307147	.002208
%RSD	53.89617	34.72385	4.147631	42.78500	1.418612	3.846104	54.47660

#1	.2038186	.0079040	.0570876	-.001115	1.046155	.7670531	-.006567
#2	.6713265	.0065074	.0619757	-.001313	1.021040	.8284099	-.003163
#3	.7301323	.0037677	.0602512	-.000509	1.046919	.8003182	-.002429

Sample Name: L2995-48 Acquired: 06/15/2020 22:02:30 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-15- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000425	.0093863	.1886131
Stddev	.000473	.0025170	.0096759
%RSD	111.3744	26.81541	5.130041

#1	-.000042	.0065275	.1774657
#2	-.000954	.0103624	.1948393
#3	-.000279	.0112691	.1935342

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1435.345	1587.399	44232.57	10081.19	2386.370
Stddev	5.160	7.069	318.45	388.42	15.239
%RSD	.3595049	.4453102	.7199542	3.852965	.6385673

#1	1436.164	1580.123	44460.96	10524.28	2369.897
#2	1440.047	1587.835	44367.96	9799.38	2389.249
#3	1429.825	1594.240	43868.79	9919.92	2399.963

Sample Name: L2995-49 Acquired: 06/15/2020 22:06:20 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-16- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061816	-.007195	.0262804	.0005054	-.000349	.0563598	.4205791
Stddev	.0005344	.003817	.0000271	.0023733	.003600	.0011365	.0096071
%RSD	8.645036	53.04776	.1032822	469.6364	1030.697	2.016489	2.284243

#1	.0067953	-.010928	.0263011	.0009017	.000896	.0571242	.4095779
#2	.0058189	-.007357	.0262497	-.002041	.002462	.0550538	.4248443
#3	.0059307	-.003300	.0262905	.002655	-.004406	.0569014	.4273151

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000161	.0033257	120.1979	.0004520	.0001802	.5412171	.0126889
Stddev	.000109	.0000745	3.1974	.0001642	.0000625	.0114273	.0090239
%RSD	67.91919	2.239018	2.660072	36.33026	34.65901	2.111404	71.11632

#1	-.000044	.0033480	116.5639	.0005996	.0001455	.5282112	.0170717
#2	-.000176	.0032426	121.4508	.0004814	.0001428	.5457919	.0186843
#3	-.000261	.0033865	122.5792	.0002751	.0002524	.5496482	.0023107

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4732843	7.228568	.0126505	.0006293	311.7419	-.001718	.5201743
Stddev	.0104201	.205274	.0003543	.0004616	7.0339	.001193	.0023008
%RSD	2.201662	2.839759	2.800237	73.35183	2.256306	69.40422	.4423130

#1	.4617269	6.994797	.0122456	.0004177	303.6872	-.002011	.5197437
#2	.4761650	7.311533	.0129032	.0003115	314.8653	-.002737	.5226600
#3	.4819610	7.379374	.0128029	.0011589	316.6731	-.000407	.5181192

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.128365	-.002622	.0522452	-.000527	1.454368	1.111828	-.006358
Stddev	.193145	.002402	.0028950	.000286	.006910	.029031	.002478
%RSD	6.174006	91.61070	5.541258	54.23928	.4750997	2.611074	38.96848

#1	2.927536	.000152	.0489873	-.000209	1.446652	1.078311	-.004444
#2	3.144779	-.004021	.0545230	-.000612	1.459984	1.128097	-.005474
#3	3.312780	-.003996	.0532252	-.000761	1.456467	1.129076	-.009157

Sample Name: L2995-49 Acquired: 06/15/2020 22:06:20 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 239-WC-S-16- Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003344	.0131593	.4580232
Stddev	.001764	.0028475	.0095708
%RSD	52.76207	21.63897	2.089595

#1	-.004038	.0098775	.4470298
#2	-.004656	.0146242	.4625405
#3	-.001338	.0149762	.4644993

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1405.589	1560.864	43690.60	9987.414	2336.952
Stddev	12.164	5.387	111.38	139.353	6.813
%RSD	.8653703	.3451530	.2549313	1.395290	.2915306

#1	1409.690	1554.866	43726.30	10148.32	2329.403
#2	1391.905	1562.437	43565.75	9907.66	2338.811
#3	1415.172	1565.291	43779.75	9906.26	2342.643

Sample Name: L2995-50 Acquired: 06/15/2020 22:10:12 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-16- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005816	-.002000	.0286315	-.000783	.0006562	.0100680	.3214836
Stddev	.001974	.002349	.0004046	.002501	.0036848	.0049205	.0082440
%RSD	33.94475	117.4736	1.413103	319.2716	561.5624	48.87301	2.564347

#1	-.004639	-.003877	.0281727	-.003614	-.003421	.0063144	.3121868
#2	-.008095	-.002758	.0289374	.001126	.003748	.0082509	.3243602
#3	-.004714	.000635	.0287843	.000138	.001641	.0156386	.3279039

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000115	.0006830	21.52900	.0008787	.0027944	.0083753	.2526486
Stddev	.000047	.0000549	.50733	.0002738	.0001786	.0028088	.0055900
%RSD	41.01997	8.038370	2.356515	31.15537	6.390038	33.53661	2.212550

#1	-.000064	.0007210	20.95275	.0008318	.0026057	.0102833	.2568533
#2	-.000157	.0006200	21.72582	.0011729	.0028169	.0096925	.2547874
#3	-.000124	.0007079	21.90843	.0006314	.0029607	.0051500	.2463050

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.267795	5.997495	.0047041	.0006071	290.9950	-.008373	.1289707
Stddev	.034555	.169289	.0003475	.0000408	8.6268	.000818	.0006146
%RSD	2.725567	2.822661	7.387668	6.728874	2.964592	9.767970	.4765620

#1	1.228301	5.804501	.0049902	.0006108	281.0566	-.009129	.1288886
#2	1.282628	6.067091	.0043174	.0006459	295.3783	-.008486	.1296222
#3	1.292457	6.120894	.0048047	.0005645	296.5501	-.007505	.1284012

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4673875	-.000460	.0421722	-.000479	.6442405	.4670905	-.002562
Stddev	.1752383	.003909	.0015675	.000298	.0013049	.0101124	.000569
%RSD	37.49315	849.9551	3.716855	62.31118	.2025453	2.164976	22.22037

#1	.2653221	.000567	.0404204	-.000554	.6428501	.4560490	-.003152
#2	.5776737	-.004780	.0434422	-.000150	.6444330	.4693213	-.002016
#3	.5591668	.002833	.0426541	-.000733	.6454385	.4759013	-.002518

Sample Name: L2995-50 Acquired: 06/15/2020 22:10:12 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-16- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000554	.0091458	.0759113
Stddev	.000901	.0020395	.0022964
%RSD	162.7174	22.29990	3.025073

#1	-.001245	.0069028	.0732670
#2	-.000880	.0096456	.0770626
#3	.000465	.0108889	.0774043

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1443.845	1600.249	44654.07	10243.92	2409.344
Stddev	6.583	2.836	241.16	145.08	2.708
%RSD	.4559611	.1772382	.5400528	1.416263	.1124072

#1	1449.436	1603.520	44698.81	10404.31	2408.236
#2	1436.589	1598.752	44393.67	10121.82	2407.365
#3	1445.510	1598.475	44869.72	10205.65	2412.430

Sample Name: L3010-01 Acquired: 06/15/2020 22:14:05 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-2-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6794984	-.194981	102.0866	-.362566	.1394544	146.3442
Stddev	.0029813	.000661	.1639	.005801	.0055977	.5951
%RSD	.4387576	.3389747	.1605749	1.600115	4.014011	.4066622

#1	.6802698	-.194401	102.2385	-.364507	.1359346	145.6590
#2	.6762071	-.194842	101.9129	-.367148	.1365194	146.7315
#3	.6820182	-.195700	102.1085	-.356043	.1459093	146.6422

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.685404	.0187845	.0533856	179.3897	1.089153	.3476508
Stddev	.165651	.0002880	.0010287	.6753	.005738	.0015587
%RSD	1.710313	1.533016	1.926856	.3764505	.5268522	.4483385

#1	9.494127	.0186352	.0544241	178.8271	1.090732	.3489037
#2	9.781392	.0186019	.0533656	179.2033	1.082791	.3459054
#3	9.780692	.0191165	.0523670	180.1386	1.093936	.3481433

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.52318	F 1402.511	13.35662	111.1329	1.156174	-.136241
Stddev	.06498	21.418	.08241	.6406	.002134	.003614
%RSD	.3708278	1.527139	.6169742	.5763982	.1845766	2.652950

#1	17.44902	1379.658	13.29912	110.7337	1.157486	-.140400
#2	17.55041	1405.748	13.31972	110.7932	1.153711	-.134458
#3	17.57013	1422.126	13.45103	111.8717	1.157323	-.133865

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.96945	.9913768	23.65165	26.56508	F 17.81772	^ *****
Stddev	.16030	.0107620	.04106	.11892	.02813	-----
%RSD	1.461331	1.085565	.1736074	.4476718	.1578886	-----

#1	10.79820	1.003349	23.64509	26.46601	17.83541	^ -----
#2	11.11592	.988277	23.69560	26.53226	17.78528	^ -----
#3	10.99424	.982505	23.61427	26.69697	17.83246	^ -----

Sample Name: L3010-01 Acquired: 06/15/2020 22:14:05 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-2-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1539901	9.835143	1.265095	1.282020	8.078644	.1856688
Stddev	.0005548	.010000	.028432	.001272	.031870	.0011586
%RSD	.3602713	.1016766	2.247410	.0991915	.3944924	.6240315

#1	.1543330	9.846680	1.251383	1.283022	8.044122	.1856752
#2	.1542873	9.829796	1.246118	1.282449	8.084869	.1845070
#3	.1533501	9.828953	1.297784	1.280589	8.106942	.1868243

Elem	Sr4077
Units	ppm
Avg	-.810187
Stddev	.019126
%RSD	2.360675

#1	-.789716
#2	-.813246
#3	-.827599

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1706.055	1853.168	54447.19	12351.94	2274.202
Stddev	26.050	5.080	660.67	135.84	5.673
%RSD	1.526886	.2741201	1.213416	1.099726	.2494319

#1	1680.539	1858.441	53759.52	12438.87	2276.201
#2	1705.018	1852.758	54504.97	12421.53	2278.605
#3	1732.607	1848.306	55077.07	12195.40	2267.801

Sample Name: L3010-02 Acquired: 06/15/2020 22:18:02 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-2-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0392596	-.033169	5.525892	-.077134	.0165014	188.3722
Stddev	.0043214	.006095	.017522	.002128	.0042615	3.3174
%RSD	11.00730	18.37498	.3170915	2.758526	25.82498	1.761113

#1	.0353830	-.039960	5.534254	-.075444	.0213888	185.0130
#2	.0439189	-.031371	5.505755	-.076434	.0135620	191.6463
#3	.0384770	-.028175	5.537666	-.079523	.0145536	188.4574

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.912710	.0102811	.0065207	44.18978	.3962055	.1882665
Stddev	.019136	.0001644	.0002563	.45863	.0002817	.0004317
%RSD	1.000488	1.598793	3.929769	1.037855	.0711084	.2293130

#1	1.893165	.0104078	.0063924	43.74643	.3965199	.1887592
#2	1.931410	.0103401	.0063540	44.66229	.3959760	.1880860
#3	1.913556	.0100953	.0068157	44.16061	.3961207	.1879544

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9679418	374.6933	7.164168	74.49899	.4188234	-.035724
Stddev	.0098548	2.8171	.064742	.44630	.0011668	.001604
%RSD	1.018118	.7518469	.9036938	.5990683	.2785896	4.489623

#1	.9608343	372.5539	7.114274	74.16013	.4200999	-.037398
#2	.9791916	377.8852	7.237328	75.00467	.4178119	-.034201
#3	.9637994	373.6410	7.140904	74.33218	.4185585	-.035573

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.881687	.4599864	3.685349	36.67093	F 10.95298	.1761851
Stddev	.227834	.0072849	.012505	.62681	.05187	.0066961
%RSD	5.869459	1.583714	.3393255	1.709280	.4735937	3.800606

#1	4.131650	.4522600	3.683096	36.11135	10.91457	.1752630
#2	3.685661	.4667299	3.698828	37.34826	10.93237	.1699978
#3	3.827751	.4609693	3.674124	36.55316	11.01199	.1832945

Sample Name: L3010-02 Acquired: 06/15/2020 22:18:02 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-2-2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118047	1.584337	1.627400	.0531093	F 10.07956	.2373277
Stddev	.0001806	.004009	.029943	.0015823	.17462	.0028400
%RSD	1.529606	.2530415	1.839909	2.979321	1.732383	1.196668

#1	.0115969	1.580288	1.630509	.0512823	9.91444	.2341086
#2	.0118939	1.588305	1.655668	.0540178	10.26233	.2394791
#3	.0119234	1.584417	1.596025	.0540280	10.06192	.2383954

Elem	Sr4077
Units	ppm
Avg	-.234506
Stddev	.001060
%RSD	.4521283

#1	-.234224
#2	-.235679
#3	-.233616

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1879.894	2098.874	57863.98	12785.97	2403.737
Stddev	12.298	2.376	371.21	142.14	2.251
%RSD	.6541676	.1132062	.6415201	1.111708	.0936436

#1	1866.114	2101.006	57465.53	12753.86	2403.447
#2	1889.754	2096.312	58200.04	12662.64	2406.119
#3	1883.813	2099.302	57926.35	12941.43	2401.646

Sample Name: L3010-03 Acquired: 06/15/2020 22:21:45 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-2-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180004	-.021720	.1718364	-.058915	.0076133	149.8205
Stddev	.0068394	.001941	.0033183	.000991	.0022088	2.0067
%RSD	37.99552	8.934463	1.931104	1.681568	29.01226	1.339422

#1	.0175077	-.022520	.1682503	-.059959	.0057350	150.4864
#2	.0114208	-.019507	.1747983	-.057988	.0100467	147.5654
#3	.0250728	-.023133	.1724608	-.058798	.0070582	151.4096

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.057988	.0072455	.0015019	36.06570	.3731117	.1425537
Stddev	.022008	.0000736	.0001847	.67203	.0019963	.0006442
%RSD	2.080189	1.015223	12.29647	1.863363	.5350273	.4518631

#1	1.061576	.0073057	.0013504	36.18061	.3739436	.1420129
#2	1.034406	.0071635	.0017076	35.34362	.3745574	.1423818
#3	1.077982	.0072674	.0014476	36.67288	.3708340	.1432663

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2955886	260.0701	3.734891	55.26654	.3057780	-.025255
Stddev	.0088736	6.6814	.089095	1.37924	.0013443	.000877
%RSD	3.002002	2.569060	2.385477	2.495609	.4396293	3.474537

#1	.2972314	261.2451	3.747739	55.45272	.3049746	-.024249
#2	.2860084	252.8792	3.640070	53.80367	.3050295	-.025862
#3	.3035259	266.0860	3.816865	56.54323	.3073300	-.025654

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.095710	.3784929	.9391893	21.74845	F 12.17783	.1222348
Stddev	.220290	.0062877	.0044425	.31566	.01773	.0124574
%RSD	7.115981	1.661254	.4730140	1.451413	.1455687	10.19134

#1	3.163208	.3830115	.9340600	21.90448	12.18012	.1145096
#2	2.849568	.3713120	.9416965	21.38516	12.15906	.1155891
#3	3.274354	.3811553	.9418115	21.95570	12.19430	.1366058

Sample Name: L3010-03 Acquired: 06/15/2020 22:21:45 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-2-4 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030403	.3102517	2.224745	.0049746	7.585102	.1499016
Stddev	.0005705	.0021286	.035451	.0019161	.096882	.0033841
%RSD	18.76517	.6860736	1.593494	38.51696	1.277264	2.257530

#1	.0030121	.3104716	2.265163	.0067407	7.630700	.1519225
#2	.0036243	.3122619	2.198916	.0052456	7.473835	.1459948
#3	.0024844	.3080218	2.210156	.0029374	7.650772	.1517876

Elem	Sr4077
Units	ppm
Avg	-.149096
Stddev	.004639
%RSD	3.111656

#1	-.149476
#2	-.144278
#3	-.153533

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1837.051	2052.121	56651.54	12807.77	2428.500
Stddev	23.868	4.299	271.99	195.79	1.020
%RSD	1.299276	.2094923	.4801048	1.528680	.0420191

#1	1847.103	2054.218	56686.46	12588.27	2427.457
#2	1854.250	2047.175	56904.38	12964.39	2429.496
#3	1809.801	2054.968	56363.78	12870.66	2428.548

Sample Name: L3010-04 Acquired: 06/15/2020 22:25:29 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-102 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0437136	-.027512	3.280800	-.076234	.0117465	189.3612	1.715002
Stddev	.0051228	.003388	.016558	.005064	.0039437	1.0572	.015541
%RSD	11.71905	12.31431	.5046821	6.642338	33.57367	.5582917	.9061814

#1	.0489286	-.029806	3.277691	-.078146	.0162998	188.5593	1.697080
#2	.0435240	-.023620	3.266018	-.070493	.0095309	188.9651	1.723175
#3	.0386882	-.029109	3.298692	-.080063	.0094088	190.5593	1.724750

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099498	.0043174	86.93948	.3884523	.1859861	.9478356	332.9019
Stddev	.0000686	.0001837	.82886	.0011793	.0006046	.0079638	3.3986
%RSD	.6894002	4.255000	.9533796	.3035904	.3250738	.8402038	1.020915

#1	.0100023	.0044838	85.98413	.3890912	.1863165	.9386873	329.2668
#2	.0099749	.0041203	87.46709	.3891744	.1852883	.9532179	336.0003
#3	.0098722	.0043482	87.36722	.3870914	.1863536	.9516015	333.4384

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.195533	94.27068	.3875838	-.033309	3.664493	.4644619	2.171086
Stddev	.092704	1.01813	.0017170	.000581	.165906	.0012293	.006921
%RSD	1.131157	1.080010	.4429989	1.743316	4.527396	.2646825	.3187660

#1	8.097743	93.14258	.3890126	-.033371	3.774464	.4638229	2.176184
#2	8.282137	95.12132	.3856791	-.032700	3.745356	.4636837	2.163208
#3	8.206718	94.54814	.3880598	-.033856	3.473660	.4658792	2.173868

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.94163	9.712472	.1464040	.0112786	1.298146	1.801618	.0387414
Stddev	.12031	.029948	.0137803	.0005090	.004111	.023223	.0001862
%RSD	.3888429	.3083510	9.412504	4.512677	.3166492	1.289026	.4805224

#1	30.80892	9.710844	.1306102	.0117403	1.302069	1.823082	.0389545
#2	31.04358	9.683371	.1526232	.0107328	1.293870	1.804806	.0386594
#3	30.97238	9.743202	.1559785	.0113627	1.298497	1.776965	.0386103

Sample Name: L3010-04 Acquired: 06/15/2020 22:25:29 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-102 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.365371	.2227099	-.169482
Stddev	.045322	.0011053	.002797
%RSD	.4839342	.4962948	1.650308

#1	9.326635	.2214626	-.166499
#2	9.354263	.2230991	-.172046
#3	9.415214	.2235679	-.169900

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1841.977	2036.621	56761.77	12723.74	2350.085
Stddev	25.590	1.657	633.59	146.35	2.676
%RSD	1.389279	.0813655	1.116222	1.150194	.1138663

#1	1853.509	2035.380	57225.84	12581.74	2350.205
#2	1859.771	2035.979	57019.55	12715.40	2352.699
#3	1812.650	2038.502	56039.93	12874.08	2347.351

Sample Name: L3010-05 Acquired: 06/15/2020 22:29:12 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-17- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.456603	-.046440	4.562426	-.118795	.0335161	164.4656
Stddev	.001141	.007001	.021817	.003957	.0015909	1.2692
%RSD	.0464374	15.07542	.4781927	3.331272	4.746763	.7717221

#1	2.455520	-.044622	4.561420	-.121287	.0353257	163.1175
#2	2.457794	-.054171	4.541130	-.120866	.0328854	164.6419
#3	2.456496	-.040528	4.584730	-.114232	.0323372	165.6375

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.820336	.0103351	.0247331	130.3900	.6243385	.2155780
Stddev	.016451	.0002635	.0001609	1.1080	.0025776	.0009069
%RSD	.9037097	2.549173	.6504832	.8497532	.4128572	.4206856

#1	1.801921	.0103213	.0246506	129.1493	.6249306	.2154011
#2	1.825509	.0106053	.0249186	130.7398	.6215164	.2147726
#3	1.833578	.0100789	.0246303	131.2808	.6265686	.2165603

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.105145	550.6924	7.356147	103.9175	.6431061	-.051493
Stddev	.011917	2.4446	.038007	.5930	.0029631	.001188
%RSD	.5660795	.4439183	.5166639	.5705996	.4607560	2.306916

#1	2.091385	547.8922	7.312263	103.2505	.6428015	-.051713
#2	2.112114	552.4008	7.377747	104.3849	.6403070	-.052555
#3	2.111937	551.7843	7.378431	104.1172	.6462097	-.050210

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.744850	.7470113	4.167658	46.21897	F 13.09041	.2605109
Stddev	.111233	.0031691	.006373	.29945	.05826	.0152653
%RSD	1.436216	.4242313	.1529199	.6478925	.4450849	5.859744

#1	7.618376	.7433823	4.162506	45.92250	13.10846	.2430790
#2	7.788696	.7492329	4.174785	46.21310	13.02526	.2714907
#3	7.827478	.7484187	4.165684	46.52131	13.13752	.2669631

Sample Name: L3010-05 Acquired: 06/15/2020 22:29:12 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-17- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0505854	3.389444	1.188970	.1864055	F 11.78084	.2363663
Stddev	.0002957	.010355	.002705	.0040586	.08655	.0002661
%RSD	.5846135	.3055042	.2274864	2.177269	.7346455	.1125746

#1	.0507091	3.391894	1.189483	.1820938	11.69102	.2360877
#2	.0507991	3.378083	1.191381	.1901515	11.78781	.2366177
#3	.0502478	3.398353	1.186045	.1869714	11.86369	.2363934

Elem	Sr4077
Units	ppm
Avg	-.279201
Stddev	.002407
%RSD	.8620590

#1	-.276738
#2	-.281548
#3	-.279318

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1705.464	1896.675	53372.19	12107.46	2330.396
Stddev	12.592	1.969	296.99	89.29	6.878
%RSD	.7383067	.1038137	.5564588	.7375079	.2951253

#1	1715.305	1897.377	53605.93	12008.67	2331.293
#2	1691.275	1898.197	53038.00	12131.29	2336.780
#3	1709.812	1894.451	53472.64	12182.43	2323.113

Sample Name: L3010-06 Acquired: 06/15/2020 22:32:53 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-17- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.343370	-.031709	1.531066	-.078140	.0211986	169.4370
Stddev	.005406	.002272	.005337	.002007	.0008985	.8422
%RSD	.4024001	7.164686	.3485805	2.568070	4.238394	.4970349

#1	1.337363	-.033432	1.525714	-.076227	.0220449	168.5052
#2	1.347843	-.032561	1.536388	-.080229	.0212950	169.6618
#3	1.344904	-.029134	1.531097	-.077965	.0202558	170.1439

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.307920	.0093351	.0077635	48.82692	.3945071	.1966905
Stddev	.007922	.0000860	.0001133	.35573	.0008735	.0010617
%RSD	.6056750	.9216674	1.458961	.7285481	.2214151	.5397935

#1	1.298774	.0092369	.0076934	48.42059	.3947410	.1978657
#2	1.312623	.0093972	.0077028	48.97797	.3952399	.1958004
#3	1.312363	.0093713	.0078942	49.08219	.3935405	.1964056

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9021302	363.8423	5.622985	82.73690	.4891166	-.034559
Stddev	.0052051	3.1456	.043196	.79293	.0013326	.000495
%RSD	.5769737	.8645532	.7682121	.9583750	.2724438	1.432971

#1	.8962476	360.2736	5.573347	81.82662	.4904630	-.034979
#2	.9040044	365.0413	5.643561	83.10666	.4877983	-.034686
#3	.9061387	366.2122	5.652046	83.27741	.4890886	-.034013

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.923208	.5048479	1.813083	45.34189	F 11.17209	.1664979
Stddev	.114337	.0042892	.006753	.31468	.04140	.0088855
%RSD	1.930315	.8495980	.3724864	.6940051	.3705694	5.336727

#1	5.802320	.5068866	1.810642	44.98804	11.20816	.1612415
#2	6.029612	.4999197	1.820717	45.59031	11.12689	.1614951
#3	5.937694	.5077376	1.807889	45.44732	11.18124	.1767569

Sample Name: L3010-06 Acquired: 06/15/2020 22:32:53 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-17- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110067	1.277494	1.573802	.0550181	F 11.05283	.2316335
Stddev	.0003467	.006021	.018283	.0003479	.05089	.0007511
%RSD	3.150128	.4712816	1.161695	.6324273	.4604228	.3242758

#1	.0108193	1.278013	1.576103	.0546606	10.99726	.2307734
#2	.0107941	1.271230	1.590824	.0550379	11.06407	.2319674
#3	.0114068	1.283238	1.554477	.0553557	11.09716	.2321599

Elem	Sr4077
Units	ppm
Avg	-.237225
Stddev	.002141
%RSD	.9024724

#1	-.234786
#2	-.238096
#3	-.238793

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1807.190	2008.629	55765.95	12497.12	2382.524
Stddev	13.177	2.042	335.58	55.72	3.332
%RSD	.7291457	.1016716	.6017594	.4458775	.1398493

#1	1802.551	2009.857	55728.41	12480.31	2383.065
#2	1822.059	2006.272	56118.72	12451.75	2385.552
#3	1796.959	2009.759	55450.72	12559.32	2378.955

Sample Name: CCV12 Acquired: 06/15/2020 22:36:34 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-10- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.023464	5.030092	4.901887	5.100907	5.009908	9.927406	9.880439
Stddev	.016648	.006543	.009424	.005297	.009541	.074555	.075561
%RSD	.3314048	.1300796	.1922472	.1038465	.1904385	.7510012	.7647506

#1	5.039392	5.026366	4.902467	5.106587	5.018218	9.853529	9.794390
#2	5.006179	5.026262	4.892187	5.096101	4.999489	9.926069	9.910971
#3	5.024821	5.037647	4.911008	5.100034	5.012017	10.00262	9.935958

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2555410	2.488982	24.52181	1.001086	2.459710	1.222562	4.980232
Stddev	.0011380	.003691	.22213	.002616	.004487	.008514	.069231
%RSD	.4453114	.1482977	.9058525	.2613617	.1824325	.6963878	1.390118

#1	.2567585	2.486240	24.26642	1.004100	2.455501	1.213383	4.906578
#2	.2545042	2.487527	24.62887	.999768	2.459196	1.230201	5.043972
#3	.2553604	2.493179	24.67014	.999391	2.464432	1.224103	4.990146

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.449649	24.50454	2.490102	1.243282	25.54347	2.462106	2.564120
Stddev	.021658	.22480	.002531	.004676	.39550	.025849	.008014
%RSD	.8841275	.9173619	.1016299	.3761297	1.548359	1.049889	.3125585

#1	2.424935	24.26061	2.489758	1.244734	25.10136	2.444029	2.555241
#2	2.465321	24.54964	2.487760	1.238052	25.66537	2.450576	2.566302
#3	2.458691	24.70337	2.492786	1.247060	25.86367	2.491714	2.570818

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.55974	5.197696	4.924334	5.028721	4.998519	4.927678	4.978051
Stddev	.05649	.002832	.039689	.011127	.008860	.041482	.011951
%RSD	.2300260	.0544928	.8059675	.2212703	.1772610	.8418133	.2400655

#1	24.49692	5.194845	4.941843	5.035975	4.992846	4.957064	4.974242
#2	24.57595	5.200509	4.878902	5.015910	5.008729	4.880227	4.968469
#3	24.60636	5.197733	4.952257	5.034278	4.993983	4.945742	4.991442

Sample Name: CCV12 Acquired: 06/15/2020 22:36:34 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-10- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.895266	4.871417	4.845962
Stddev	.029288	.038032	.055370
%RSD	.5982933	.7807259	1.142604

#1	4.873545	4.829656	4.783808
#2	4.883678	4.880529	4.890020
#3	4.928575	4.904065	4.864059

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1436.381	1615.972	44194.93	9888.923	2461.054
Stddev	2.875	6.667	118.06	81.603	4.643
%RSD	.2001272	.4125790	.2671277	.8251982	.1886614

#1	1439.232	1608.313	44108.46	9796.324	2455.700
#2	1433.483	1620.480	44146.91	9920.116	2463.971
#3	1436.429	1619.122	44329.43	9950.329	2463.491

Sample Name: CCB12 Acquired: 06/15/2020 22:40:18 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16466 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004497	-.002846	-.000226	-.002322	.0007668	.0020427	.0013328
Stddev	.0027902	.002908	.002604	.000872	.0019456	.0070040	.0004677
%RSD	620.4636	102.1819	1150.164	37.56415	253.7349	342.8787	35.09197

#1	-.000878	-.005888	-.002290	-.003329	.0000811	-.003949	.0010917
#2	.003656	-.000094	-.001088	-.001829	.0029624	.000334	.0010347
#3	-.001429	-.002556	.002699	-.001808	-.000743	.009743	.0018718

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000821	.0000577	-.006664	-.000153	-.000147	-.001679	.0454949
Stddev	.0000757	.0000370	.008656	.000068	.000042	.000474	.0114895
%RSD	92.20897	64.18032	129.8880	44.37484	28.67112	28.25993	25.25446

#1	.0000055	.0000155	.003315	-.000174	-.000144	-.002036	.0512651
#2	.0001568	.0000848	-.011173	-.000209	-.000191	-.001860	.0529556
#3	.0000839	.0000727	-.012135	-.000077	-.000107	-.001141	.0322639

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000785	-.012441	.0002119	.0005504	-.089861	.0016461	-.000701
Stddev	.000289	.019540	.0003989	.0000648	.155699	.0009155	.000507
%RSD	36.76698	157.0656	188.2118	11.76768	173.2654	55.61286	72.26643

#1	-.001086	-.030930	.0006722	.0004917	-.267663	.0015349	-.000148
#2	-.000760	.008003	-.000033	.0006199	-.024029	.0026122	-.001143
#3	-.000510	-.014395	-.000004	.0005398	.022107	.0007914	-.000813

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.445855	-.002426	.0029072	.0003797	.0025477	.0034536	-.000898
Stddev	.115014	.004127	.0011912	.0003292	.0070596	.0025442	.001235
%RSD	25.79620	170.1226	40.97221	86.70592	277.1024	73.66787	137.5454

#1	-.528875	-.004522	.0035554	.0007482	.0014333	.0022423	-.000901
#2	-.494117	-.005085	.0015325	.0001146	-.003889	.0063771	.000339
#3	-.314574	.002329	.0036337	.0002763	.010098	.0017414	-.002132

Sample Name: CCB12 Acquired: 06/15/2020 22:40:18 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16466 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001313	.0016082	.0000851
Stddev	.0002136	.0018223	.0000696
%RSD	162.7695	113.3156	81.72673

#1	.0002694	.0010349	.0001637
#2	-.000115	.0036483	.0000315
#3	.000239	.0001415	.0000601

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1482.321	1651.109	45145.86	9932.660	2550.893
Stddev	11.163	2.977	337.52	63.928	1.641
%RSD	.7530482	.1803207	.7476108	.6436116	.0643443

#1	1483.303	1654.481	44964.09	9873.210	2549.444
#2	1470.700	1650.001	44938.19	9924.490	2552.675
#3	1492.960	1648.844	45535.30	10000.28	2550.559

Sample Name: L3010-07 Acquired: 06/15/2020 22:52:04 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-18- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5674508	-.355796	F 298.0283	-.676486	.1970256	123.5697
Stddev	.0161314	.005240	.7332	.011619	.0031665	.6931
%RSD	2.842785	1.472650	.2460179	1.717621	1.607168	.5608630

#1	.5540016	-.353468	298.8111	-.683942	.1960631	122.8410
#2	.5630147	-.352124	297.9160	-.663098	.2005618	123.6475
#3	.5853361	-.361796	297.3577	-.682418	.1944520	124.2205

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.24346	.0262946	.0806452	306.4942	1.782144	.4401469
Stddev	.62181	.0002678	.0005038	1.9984	.005523	.0024822
%RSD	2.126316	1.018594	.6247307	.6520305	.3098812	.5639498

#1	28.98256	.0261000	.0811968	304.5517	1.787591	.4427779
#2	28.79460	.0266000	.0805296	306.3866	1.782292	.4398160
#3	29.95321	.0261836	.0802093	308.5443	1.776548	.4378467

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.82329	F 2289.224	20.05009	143.5829	1.636391	-.245729
Stddev	.13108	8.689	.15802	1.3312	.003980	.002011
%RSD	.5502229	.3795658	.7881315	.9271225	.2431935	.8184733

#1	23.70575	2285.178	19.89744	142.2553	1.640977	-.244570
#2	23.79949	2299.199	20.03984	143.5756	1.634347	-.248051
#3	23.96465	2283.297	20.21299	144.9177	1.633848	-.244565

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.16858	.8401136	29.13426	21.31242	F 22.23981	^ *****
Stddev	.07924	.0064996	.15290	.06543	.06430	-----
%RSD	.3929085	.7736583	.5247954	.3069924	.2891074	-----

#1	20.09347	.8351449	29.02256	21.36829	22.31362	^ -----
#2	20.25139	.8377267	29.30851	21.24044	22.19594	^ -----
#3	20.16088	.8474692	29.07170	21.32851	22.20987	^ -----

Sample Name: L3010-07 Acquired: 06/15/2020 22:52:04 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-18- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4148894	F 16.18779	1.968449	2.079164	7.812755	.1582719
Stddev	.0014587	.04502	.013381	.002765	.037418	.0014556
%RSD	.3515797	.2780856	.6797986	.1329677	.4789322	.9196909

#1	.4157019	16.19183	1.953798	2.077491	7.773269	.1575451
#2	.4132054	16.23065	1.971524	2.077646	7.817308	.1573228
#3	.4157609	16.14089	1.980026	2.082355	7.847687	.1599478

Elem	Sr4077
Units	ppm
Avg	F -1.13690
Stddev	.01298
%RSD	1.141879

#1	-1.13992
#2	-1.14810
#3	-1.12267

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1462.585	1598.844	48684.53	11090.64	2109.562
Stddev	14.128	4.238	146.44	35.71	6.968
%RSD	.9659293	.2650864	.3007953	.3220170	.3303288

#1	1477.155	1595.243	48794.77	11095.68	2101.682
#2	1448.945	1603.515	48518.37	11123.57	2114.912
#3	1461.655	1597.774	48740.46	11052.68	2112.091

Sample Name: L3010-08 Acquired: 06/15/2020 22:56:01 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-18- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0617959	-.027123	30.60896	-.068683	.0222959	12.76753	3.163673
Stddev	.0011985	.001156	.01593	.004412	.0024085	.24003	.044985
%RSD	1.939422	4.262516	.0520459	6.423253	10.80245	1.880016	1.421937

#1	.0630904	-.026764	30.61277	-.066033	.0230736	12.54317	3.133457
#2	.0607248	-.028416	30.62264	-.066240	.0195946	12.73878	3.142189
#3	.0615724	-.026189	30.59147	-.073775	.0242195	13.02064	3.215372

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032391	.0058094	34.15302	.2113427	.0427524	2.590074	283.0624
Stddev	.0001012	.0000962	.49379	.0005257	.0004096	.045112	2.9547
%RSD	3.125767	1.655905	1.445808	.2487197	.9579465	1.741712	1.043836

#1	.0032721	.0058894	33.81961	.2118626	.0426839	2.548555	281.7208
#2	.0033198	.0058362	33.91915	.2113541	.0431919	2.583592	281.0166
#3	.0031255	.0057027	34.72029	.2108115	.0423814	2.638077	286.4499

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.288229	15.74797	.1686025	-.024739	2.060906	.0929556	4.268127
Stddev	.024861	.15861	.0008518	.001277	.086244	.0011680	.002446
%RSD	1.086462	1.007149	.5051932	5.163201	4.184753	1.256542	.0573139

#1	2.276663	15.66048	.1679034	-.025803	1.977015	.0937272	4.265716
#2	2.271258	15.65237	.1695512	-.025092	2.056378	.0916118	4.270607
#3	2.316765	15.93105	.1683530	-.023322	2.149324	.0935279	4.268058

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.734442	2.206640	.1400446	.0436517	1.604475	.2354895	.2058667
Stddev	.030385	.004550	.0025393	.0002412	.006499	.0044227	.0006899
%RSD	1.751833	.2061959	1.813194	.5525097	.4050400	1.878077	.3351078

#1	1.699543	2.209033	.1379855	.0439293	1.599330	.2377176	.2065257
#2	1.755014	2.201393	.1392664	.0435319	1.602317	.2383550	.2059249
#3	1.748771	2.209495	.1428819	.0434939	1.611778	.2303959	.2051496

Sample Name: L3010-08 Acquired: 06/15/2020 22:56:01 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-18- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8663124	.0155222	-.159945
Stddev	.0180632	.0009536	.001893
%RSD	2.085069	6.143379	1.183797

#1	.8482485	.0162724	-.160580
#2	.8663137	.0158451	-.157816
#3	.8843750	.0144491	-.161440

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1468.099	1636.029	45127.78	10012.38	2462.844
Stddev	14.126	2.996	237.57	37.08	6.734
%RSD	.9622095	.1831425	.5264316	.3703761	.2734143

#1	1462.899	1636.378	44955.81	10009.54	2460.726
#2	1457.309	1632.874	45028.68	10050.80	2457.423
#3	1484.088	1638.836	45398.86	9976.79	2470.382

Sample Name: L3010-09 Acquired: 06/15/2020 22:59:48 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-5-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8837736	-.056109	2.961066	-.130246	.0379777	146.1685
Stddev	.0145378	.005304	.002179	.002545	.0033024	1.0814
%RSD	1.644973	9.453490	.0735875	1.954060	8.695704	.7398575

#1	.8669867	-.061746	2.963253	-.132668	.0342176	145.0725
#2	.8921758	-.051216	2.958895	-.130476	.0404077	146.1982
#3	.8921582	-.055365	2.961049	-.127593	.0393078	147.2348

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.511211	.0100149	.0152427	43.20669	.5878455	.2119707
Stddev	.003442	.0001772	.0000518	.27085	.0017342	.0007269
%RSD	.2277886	1.768931	.3400609	.6268770	.2950017	.3429400

#1	1.508751	.0099230	.0152921	42.95301	.5878843	.2121299
#2	1.509736	.0099025	.0152472	43.17511	.5895599	.2111774
#3	1.515145	.0102191	.0151887	43.49195	.5860922	.2126049

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.566223	563.4341	6.570112	67.84415	.6165177	-.054962
Stddev	.008662	2.5304	.028829	.41037	.0020523	.000226
%RSD	.5530439	.4491062	.4387839	.6048724	.3328902	.4107357

#1	1.557695	561.0759	6.541088	67.45026	.6188716	-.055133
#2	1.565961	563.1192	6.570509	67.81296	.6151028	-.055047
#3	1.575012	566.1073	6.598741	68.26922	.6155788	-.054706

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.758231	.6468403	2.239187	37.11694	F 11.99110	.2549868
Stddev	.092697	.0072373	.003426	.33543	.03769	.0019532
%RSD	2.466513	1.118865	.1529856	.9037059	.3142860	.7659976

#1	3.740142	.6497687	2.235335	36.74142	11.97851	.2556379
#2	3.858639	.6385977	2.240336	37.22253	11.96132	.2565312
#3	3.675911	.6521545	2.241891	37.38687	12.03347	.2527912

Sample Name: L3010-09 Acquired: 06/15/2020 22:59:48 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-5-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0275719	3.062963	1.213670	.2407596	F 10.08188	.1792078
Stddev	.0002587	.006236	.016040	.0023931	.08615	.0012527
%RSD	.9382839	.2035791	1.321636	.9939955	.8545187	.6989988

#1	.0277091	3.067417	1.198541	.2431903	10.00469	.1780401
#2	.0272735	3.055837	1.230488	.2384058	10.06613	.1790522
#3	.0277330	3.065635	1.211982	.2406828	10.17482	.1805309

Elem	Sr4077
Units	ppm
Avg	-.429399
Stddev	.001722
%RSD	.4009933

#1	-.428029
#2	-.428837
#3	-.431332

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1782.805	1997.412	55568.11	12695.70	2389.469
Stddev	1.961	1.662	37.91	82.49	5.137
%RSD	.1099901	.0832247	.0682203	.6497150	.2149867

#1	1784.458	1999.154	55579.95	12778.60	2386.440
#2	1780.638	1997.238	55525.69	12694.87	2395.400
#3	1783.318	1995.843	55598.68	12613.64	2386.566

Sample Name: L3010-09DLX10 Acquired: 06/15/2020 23:03:30 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-5-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8814168	-.019978	.7204035	-.062931	.0119891	144.4102
Stddev	.0044946	.007545	.0038874	.003799	.0033849	1.5325
%RSD	.5099337	37.76742	.5396185	6.036980	28.23343	1.061228

#1	.8812117	-.011419	.7216557	-.061949	.0083953	142.8706
#2	.8860104	-.025665	.7160443	-.059720	.0151168	144.4244
#3	.8770282	-.022850	.7235105	-.067125	.0124551	145.9355

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.149318	.0075805	.0048195	39.50668	.4020425	.1810854
Stddev	.007635	.0000741	.0000925	.28217	.0021551	.0017675
%RSD	.6642655	.9776128	1.919520	.7142234	.5360356	.9760781

#1	1.140844	.0076545	.0049255	39.20548	.3995798	.1830105
#2	1.151450	.0075809	.0047780	39.54969	.4035836	.1795357
#3	1.155660	.0075063	.0047550	39.76487	.4029639	.1807100

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5025164	297.6388	4.886781	64.10232	.4136227	-.030313
Stddev	.0057777	1.3739	.023195	.45199	.0015031	.001449
%RSD	1.149748	.4616089	.4746382	.7051041	.3633947	4.778566

#1	.4959166	296.0691	4.860648	63.58044	.4149567	-.031923
#2	.5066606	298.2250	4.894773	64.36822	.4119941	-.029903
#3	.5049721	298.6225	4.904924	64.35830	.4139173	-.029114

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.712440	.4372474	1.238232	31.05633	F 13.75402	.1359096
Stddev	.108224	.0051480	.003594	.27165	.08294	.0072050
%RSD	3.989913	1.177362	.2902514	.8746861	.6030010	5.301302

#1	2.704989	.4314681	1.241691	30.74474	13.83017	.1303198
#2	2.824197	.4389326	1.238488	31.18085	13.66565	.1333682
#3	2.608134	.4413417	1.234516	31.24339	13.76623	.1440409

Sample Name: L3010-09DLX10 Acquired: 06/15/2020 23:03:30 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-5-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027071	.6570667	1.752086	.0291218	9.761643	.1592222
Stddev	.0001982	.0122506	.073155	.0013987	.107805	.0023200
%RSD	7.321058	1.864438	4.175300	4.803016	1.104371	1.457080

#1	.0028300	.6562027	1.826706	.0275528	9.642961	.1565453
#2	.0028128	.6697264	1.749062	.0302380	9.788462	.1606503
#3	.0024785	.6452710	1.680490	.0295747	9.853507	.1604710

Elem	Sr4077
Units	ppm
Avg	-.139681
Stddev	.000242
%RSD	.1734898

#1	-.139505
#2	-.139958
#3	-.139582

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1885.124	2108.380	58295.76	13075.99	2399.973
Stddev	28.832	10.531	579.11	118.05	13.658
%RSD	1.529464	.4994935	.9933991	.9028108	.5691060

#1	1852.631	2096.970	57628.87	12968.93	2385.892
#2	1895.090	2117.727	58671.71	13056.46	2413.166
#3	1907.652	2110.442	58586.72	13202.59	2400.861

Sample Name: L3010-10 Acquired: 06/15/2020 23:07:13 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-5-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3101117	-.151840	200.6727	-.286174	.0752807	147.5397
Stddev	.0055345	.007964	.1389	.009572	.0015558	.2812
%RSD	1.784675	5.244743	.0692004	3.344971	2.066701	.1905629

#1	.3048797	-.145418	200.5618	-.287956	.0734849	147.5281
#2	.3159058	-.160751	200.6279	-.294730	.0762209	147.2645
#3	.3095497	-.149352	200.8284	-.275836	.0761364	147.8265

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.49335	.0161320	.0553973	140.7947	1.334256	.2927865
Stddev	.55838	.0001799	.0005075	.8696	.006859	.0002249
%RSD	2.107638	1.115125	.9161283	.6176216	.5140486	.0768266

#1	25.85241	.0163201	.0559389	139.8049	1.342165	.2925738
#2	26.87458	.0161141	.0553204	141.1431	1.330649	.2927636
#3	26.75306	.0159617	.0549327	141.4359	1.329953	.2930220

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.76268	F 1166.356	12.50348	93.93592	.8208562	-.114081
Stddev	.04829	22.062	.12357	1.05848	.0021391	.001887
%RSD	.4486753	1.891567	.9883136	1.126806	.2605897	1.654284

#1	10.70985	1142.575	12.36529	92.77934	.8194280	-.114359
#2	10.77367	1170.336	12.54177	94.17200	.8198251	-.115813
#3	10.80454	1186.158	12.60337	94.85643	.8233156	-.112070

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.45233	.6766728	25.72698	29.52609	F 16.37442	^ *****
Stddev	.04597	.0024385	.15620	.10565	.01769	-----
%RSD	.4397686	.3603676	.6071457	.3578110	.1080135	-----

#1	10.44376	.6792369	25.54672	29.54684	16.36652	^ -----
#2	10.50197	.6763986	25.82254	29.41161	16.39468	^ -----
#3	10.41125	.6743830	25.81167	29.61983	16.36207	^ -----

Sample Name: L3010-10 Acquired: 06/15/2020 23:07:13 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-5-2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0861980	F 11.99707	1.886030	.7594543	8.560098	.1730688
Stddev	.0004534	.01079	.026867	.0028483	.020690	.0008344
%RSD	.5259469	.0899573	1.424524	.3750495	.2416988	.4821439

#1	.0856772	12.00914	1.856759	.7585051	8.561608	.1737468
#2	.0864117	11.99372	1.891766	.7626560	8.538695	.1733228
#3	.0865049	11.98835	1.909566	.7572018	8.579992	.1721369

Elem	Sr4077
Units	ppm
Avg	-.440225
Stddev	.017895
%RSD	4.064941

#1	-.420902
#2	-.443545
#3	-.456227

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1631.420	1792.359	52201.63	11790.42	2261.031
Stddev	27.865	1.161	202.75	81.54	1.448
%RSD	1.708029	.0647540	.3883953	.6915638	.0640572

#1	1662.443	1791.522	52392.06	11838.89	2259.705
#2	1608.515	1791.872	51988.48	11836.08	2260.811
#3	1623.304	1793.684	52224.34	11696.28	2262.577

Sample Name: L3010-11 Acquired: 06/15/2020 23:11:11 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-5-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0374025	-.013967	20.80638	-.034373	.0070360	16.49059	3.093097
Stddev	.0053383	.001311	.03519	.003306	.0014052	.16770	.025356
%RSD	14.27246	9.383966	.1691324	9.617954	19.97207	1.016918	.8197564

#1	.0424213	-.012500	20.80299	-.032346	.0055390	16.31544	3.065413
#2	.0317938	-.014380	20.77301	-.032585	.0072423	16.50665	3.098686
#3	.0379925	-.015021	20.84315	-.038188	.0083267	16.64967	3.115192

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020880	.0048299	17.07003	.1653859	.0293405	1.288483	145.8494
Stddev	.0001556	.0000915	.18171	.0005542	.0003592	.014854	1.0753
%RSD	7.450338	1.894871	1.064483	.3351227	1.224333	1.152851	.7372505

#1	.0019088	.0047557	16.86858	.1657190	.0295631	1.273531	144.6153
#2	.0021884	.0049322	17.11995	.1647461	.0295323	1.288679	146.3484
#3	.0021669	.0048019	17.22156	.1656927	.0289261	1.303238	146.5844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.520587	10.99702	.0858657	-.012836	1.003047	.0843407	3.916607
Stddev	.015413	.05710	.0002201	.000347	.203409	.0032649	.001856
%RSD	1.013644	.5192114	.2563151	2.704165	20.27912	3.871136	.0473947

#1	1.502998	10.95208	.0861095	-.012476	1.136286	.0856362	3.916672
#2	1.527026	11.06127	.0858059	-.013168	1.103940	.0806269	3.914719
#3	1.531737	10.97771	.0856816	-.012863	.768914	.0867591	3.918430

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.810772	1.665952	.0663758	.0099362	1.209623	.2316278	.0771172
Stddev	.181039	.013497	.0020605	.0003363	.004601	.0034431	.0017251
%RSD	6.440893	.8101768	3.104352	3.384545	.3803668	1.486492	2.236977

#1	2.611633	1.678075	.0671657	.0095686	1.204341	.2280317	.0775776
#2	2.965413	1.651408	.0640372	.0100113	1.212758	.2319575	.0752086
#3	2.855269	1.668372	.0679245	.0102285	1.211770	.2348943	.0785654

Sample Name: L3010-11 Acquired: 06/15/2020 23:11:11 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-5-4 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.003580	.0185701	-.061015
Stddev	.011328	.0010767	.000647
%RSD	1.128718	5.797966	1.060373

#1	.990500	.0175707	-.060276
#2	1.010055	.0197102	-.061289
#3	1.010185	.0184295	-.061480

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1488.765	1666.106	45764.12	10114.22	2495.502
Stddev	6.195	2.544	56.44	113.53	7.826
%RSD	.4161302	.1527022	.1233260	1.122451	.3136091

#1	1494.555	1664.507	45713.81	10206.00	2489.931
#2	1482.232	1669.040	45753.39	9987.27	2504.449
#3	1489.507	1664.771	45825.15	10149.38	2492.125

Sample Name: L3010-12 Acquired: 06/15/2020 23:15:01 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-19- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0845519	-.068075	68.69996	-.131371	.0279416	174.5767
Stddev	.0067119	.003925	.10810	.002505	.0017277	1.6938
%RSD	7.938153	5.765024	.1573454	1.906478	6.183175	.9702317

#1	.0882919	-.071676	68.60330	-.129694	.0260302	172.6539
#2	.0768033	-.068657	68.67990	-.130169	.0293921	175.8482
#3	.0885606	-.063892	68.81668	-.134250	.0284025	175.2280

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.844693	.0122087	.0169027	59.61343	.5399094	.2077038
Stddev	.043275	.0001536	.0003193	.39637	.0028589	.0004021
%RSD	.6322406	1.258222	1.889163	.6649028	.5295178	.1935914

#1	6.797184	.0122190	.0172714	59.17201	.5387934	.2072738
#2	6.855036	.0123569	.0167125	59.72941	.5377768	.2080705
#3	6.881860	.0120502	.0167243	59.93888	.5431580	.2077670

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.844996	593.0986	8.792448	71.47320	.4861813	-.054335
Stddev	.032223	2.9097	.046631	.35042	.0013518	.000856
%RSD	.8380620	.4905967	.5303569	.4902859	.2780538	1.574493

#1	3.807903	589.8717	8.743008	71.08875	.4864403	-.054960
#2	3.860997	593.9017	8.798696	71.55615	.4873849	-.054684
#3	3.866086	595.5224	8.835641	71.77471	.4847187	-.053360

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.956840	.4343706	9.975752	26.69096	F 11.79999	.2585413
Stddev	.115833	.0061313	.020040	.20346	.06506	.0150437
%RSD	2.336822	1.411539	.2008900	.7622979	.5513844	5.818684

#1	4.904874	.4280279	9.952648	26.48257	11.85261	.2459631
#2	4.876091	.4348178	9.988430	26.88911	11.82013	.2544548
#3	5.089556	.4402660	9.986177	26.70121	11.72724	.2752061

Sample Name: L3010-12 Acquired: 06/15/2020 23:15:01 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-19- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0341283	4.380338	2.715911	.8386309	8.432167	.1862822
Stddev	.0002014	.023359	.049645	.0080439	.075609	.0015481
%RSD	.5901635	.5332728	1.827937	.9591671	.8966680	.8310662

#1	.0343593	4.404975	2.728551	.8454084	8.346959	.1845821
#2	.0339896	4.377530	2.758014	.8407425	8.491243	.1866537
#3	.0340359	4.358510	2.661168	.8297419	8.458299	.1876107

Elem	Sr4077
Units	ppm
Avg	-.321358
Stddev	.001417
%RSD	.4408438

#1	-.320167
#2	-.320983
#3	-.322924

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1835.362	1998.385	56668.60	12548.98	2364.131
Stddev	7.086	3.661	114.57	138.79	1.480
%RSD	.3860546	.1831959	.2021680	1.105949	.0626222

#1	1841.657	1999.304	56772.79	12486.85	2363.188
#2	1827.689	2001.499	56687.10	12452.11	2363.368
#3	1836.742	1994.352	56545.92	12707.97	2365.838

Sample Name: L3010-13 Acquired: 06/15/2020 23:18:43 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-19- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0247269	-.023941	.3414855	-.071268	.0089219	137.6912
Stddev	.0133073	.001477	.0005725	.006118	.0020049	1.9004
%RSD	53.81739	6.169511	.1676630	8.585085	22.47148	1.380211

#1	.0311413	-.022267	.3420731	-.066961	.0107340	135.6014
#2	.0094272	-.024495	.3409294	-.078271	.0092636	138.1564
#3	.0336120	-.025061	.3414539	-.068572	.0067681	139.3159

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.041231	.0076383	.0016253	33.27186	.3584974	.1856552
Stddev	.009151	.0002323	.0001162	.30530	.0013532	.0006100
%RSD	.8788353	3.041720	7.148739	.9175790	.3774750	.3285772

#1	1.031184	.0074634	.0015162	32.92952	.3593363	.1863212
#2	1.043421	.0079019	.0016123	33.37017	.3569363	.1851235
#3	1.049088	.0075496	.0017475	33.51589	.3592196	.1855208

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3780500	296.5140	6.648436	56.85640	.3094239	-.029323
Stddev	.0027395	.7422	.038987	.31812	.0008785	.000269
%RSD	.7246254	.2503254	.5864035	.5595165	.2839117	.9179396

#1	.3749669	295.7688	6.603708	56.49300	.3101914	-.029105
#2	.3802041	297.2532	6.675216	57.08456	.3096146	-.029624
#3	.3789792	296.5200	6.666385	56.99163	.3084658	-.029242

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.077340	.4238077	.6456597	33.61248	F 12.14581	.1452960
Stddev	.089700	.0064385	.0043557	.38553	.02266	.0092698
%RSD	2.914857	1.519211	.6746103	1.146976	.1865878	6.379974

#1	3.055963	.4191191	.6413259	33.18240	12.12182	.1420301
#2	3.175798	.4211553	.6456163	33.92704	12.14875	.1381012
#3	3.000260	.4311488	.6500369	33.72800	12.16686	.1557568

Sample Name: L3010-13 Acquired: 06/15/2020 23:18:43 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-19- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061363	.2173271	2.273160	.0027146	9.028003	.1367635
Stddev	.0005066	.0135933	.043680	.0031284	.122528	.0020688
%RSD	8.255999	6.254786	1.921563	115.2421	1.357195	1.512694

#1	.0055666	.2053690	2.242539	.0005008	8.888842	.1344541
#2	.0065362	.2145008	2.323180	.0013495	9.075475	.1384474
#3	.0063060	.2321114	2.253761	.0062935	9.119691	.1373890

Elem	Sr4077
Units	ppm
Avg	-.188682
Stddev	.000715
%RSD	.3790495

#1	-.188924
#2	-.189245
#3	-.187877

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1831.689	2053.619	56528.14	12712.81	2406.534
Stddev	12.991	2.480	446.97	173.21	.915
%RSD	.7092274	.1207462	.7906948	1.362478	.0380251

#1	1840.528	2056.082	56780.73	12724.39	2407.503
#2	1837.764	2053.652	56791.63	12534.11	2405.685
#3	1816.773	2051.123	56012.07	12879.94	2406.413

Sample Name: L3010-14 Acquired: 06/15/2020 23:22:27 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-4-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3868638	-.049190	3.806456	-.104565	.0291593	145.8367
Stddev	.0099226	.004040	.020534	.002595	.0039652	2.4914
%RSD	2.564872	8.213420	.5394573	2.482053	13.59845	1.708319

#1	.3955031	-.049390	3.820902	-.104896	.0300444	146.3292
#2	.3890619	-.053127	3.782950	-.106978	.0248264	143.1360
#3	.3760266	-.045054	3.815514	-.101820	.0326072	148.0451

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.291444	.0089731	.0117064	104.1466	.4804007	.1635183
Stddev	.013950	.0001809	.0004316	1.3653	.0019988	.0005271
%RSD	1.080171	2.015591	3.687077	1.310903	.4160797	.3223200

#1	1.293891	.0089683	.0114274	104.4586	.4781024	.1641006
#2	1.276433	.0087948	.0122036	102.6523	.4813656	.1633803
#3	1.304009	.0091564	.0114883	105.3289	.4817340	.1630740

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.147493	442.7873	5.380709	72.03680	.5188870	-.043343
Stddev	.128266	7.1164	.078231	1.00452	.0007155	.000239
%RSD	1.794564	1.607186	1.453918	1.394447	.1378935	.5516309

#1	7.168398	443.3639	5.387538	72.06212	.5195823	-.043461
#2	7.010058	435.4002	5.299288	71.01986	.5189260	-.043501
#3	7.264022	449.5979	5.455302	73.02841	.5181528	-.043068

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.939232	.4404183	3.085511	30.66419	F 10.13513	.2094386
Stddev	.300472	.0042958	.008711	.53754	.00560	.0053152
%RSD	7.627689	.9753974	.2823280	1.752990	.0552432	2.537812

#1	4.041812	.4442516	3.090971	30.65415	10.12867	.2046293
#2	3.600902	.4357752	3.075465	30.13173	10.13822	.2085411
#3	4.174981	.4412281	3.090098	31.20667	10.13851	.2151453

Sample Name: L3010-14 Acquired: 06/15/2020 23:22:27 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-4-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214713	1.796221	1.646825	.5649851	7.672871	.1719860
Stddev	.0000442	.011065	.034457	.0016354	.144360	.0036269
%RSD	.2056109	.6160383	2.092353	.2894636	1.881429	2.108820

#1	.0214428	1.806175	1.686586	.5632573	7.701317	.1717934
#2	.0215222	1.798181	1.625683	.5651890	7.516406	.1684593
#3	.0214490	1.784306	1.628206	.5665090	7.800891	.1757054

Elem	Sr4077
Units	ppm
Avg	-.139700
Stddev	.001734
%RSD	1.240906

#1	-.139602
#2	-.138018
#3	-.141481

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1724.505	1921.654	53570.09	12316.13	2359.765
Stddev	5.001	1.578	124.44	219.78	1.917
%RSD	.2900174	.0821091	.2322918	1.784468	.0812251

#1	1722.350	1920.138	53645.05	12144.95	2358.925
#2	1730.222	1923.287	53638.77	12563.97	2361.958
#3	1720.942	1921.537	53426.44	12239.47	2358.412

Sample Name: L3010-14DLX10 Acquired: 06/15/2020 23:26:10 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-4-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2972907	-.045460	3.005905	-.097413	.1332304	148.8816
Stddev	.0036057	.003651	.009577	.001758	.0037946	1.3990
%RSD	1.212839	8.030594	.3186095	1.804666	2.848119	.9397023

#1	.2931669	-.047861	2.998960	-.099111	.1308942	147.2798
#2	.2988564	-.047260	3.001925	-.097527	.1311884	149.5007
#3	.2998489	-.041259	3.016830	-.095601	.1376087	149.8643

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.469890	.0090128	.0119127	85.80295	.4454277	.1789682
Stddev	.008896	.0000885	.0000920	.39998	.0006293	.0007159
%RSD	.6052351	.9825409	.7725325	.4661588	.1412700	.4000178

#1	1.459704	.0089739	.0119872	85.35126	.4449119	.1782682
#2	1.476136	.0091142	.0119410	85.94536	.4452424	.1789374
#3	1.473831	.0089504	.0118098	86.11224	.4461288	.1796990

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.360295	430.7000	5.935549	75.86766	.4782050	-.042241
Stddev	.004760	1.4616	.027624	.32608	.0017154	.000466
%RSD	.3499163	.3393650	.4653939	.4298048	.3587092	1.104156

#1	1.354907	429.2396	5.907992	75.51127	.4765493	-.041715
#2	1.362047	430.6973	5.935417	75.94065	.4780913	-.042403
#3	1.363930	432.1629	5.963239	76.15106	.4799744	-.042605

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.385998	.4765831	2.700805	36.23600	F 11.37019	.1998254
Stddev	.100740	.0102908	.014344	.26962	.03353	.0090139
%RSD	2.296847	2.159296	.5311036	.7440782	.2949264	4.510874

#1	4.278190	.4704909	2.693190	35.94496	11.40714	.1948712
#2	4.477739	.4707939	2.691875	36.47727	11.34170	.1943753
#3	4.402065	.4884647	2.717351	36.28577	11.36173	.2102298

Sample Name: L3010-14DLX10 Acquired: 06/15/2020 23:26:10 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-4-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0156893	1.728563	1.469616	1.554292	F 10.35796	.2088387
Stddev	.0001713	.015156	.023641	.002457	.08820	.0002941
%RSD	1.091952	.8768039	1.608682	.1580545	.8515097	.1408408

#1	.0158685	1.739814	1.479319	1.551849	10.25619	.2085124
#2	.0156724	1.711328	1.486863	1.554265	10.40559	.2089204
#3	.0155271	1.734547	1.442667	1.556762	10.41211	.2090833

Elem	Sr4077
Units	ppm
Avg	-.153314
Stddev	.000995
%RSD	.6490879

#1	-.153883
#2	-.152164
#3	-.153893

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1744.064	1952.324	54536.80	12244.75	2354.239
Stddev	7.688	5.051	19.28	107.87	6.784
%RSD	.4407815	.2587182	.0353547	.8809092	.2881756

#1	1752.715	1957.463	54530.42	12122.17	2357.885
#2	1741.462	1952.142	54558.47	12286.90	2358.421
#3	1738.016	1947.366	54521.53	12325.17	2346.411

Sample Name: CCB13 Acquired: 06/15/2020 23:33:36 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: BU-02-061020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005815	-.000111	.0011667	-.001912	.0009380	-.004846	.0011953
Stddev	.007630	.003651	.0013095	.003080	.0015649	.009486	.0006672
%RSD	131.2211	3277.844	112.2332	161.1024	166.8214	195.7577	55.81896

#1	.001498	.001332	-.000133	-.004636	.0026738	-.014879	.0006992
#2	-.005216	.002597	.002485	-.002528	-.000365	-.003635	.0009329
#3	-.013727	-.004263	.001148	.001429	.000505	.003976	.0019538

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000501	.0000534	-.013759	-.000206	-.000063	-.000795	.0426955
Stddev	.0000772	.0000558	.024390	.000177	.000160	.002314	.0066649
%RSD	153.9861	104.5080	177.2590	85.66399	252.7273	290.9658	15.61039

#1	.0001367	-.000005	-.031164	-.000336	-.000220	-.002003	.0480441
#2	.0000252	.000106	-.024231	-.000005	.000099	-.002257	.0448134
#3	-.000012	.000059	.014117	-.000278	-.000069	.001873	.0352289

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000705	-.001630	.0000094	.0006276	-.038544	.0021728	.0003950
Stddev	.000309	.020100	.0001618	.0005202	.418598	.0009455	.0002993
%RSD	43.90053	1232.778	1731.352	82.88927	1086.020	43.51579	75.76969

#1	-.000364	-.022615	.0001842	.0009001	-.083988	.0012056	.0001961
#2	-.000967	.017449	-.000021	.0009551	.400921	.0022179	.0007392
#3	-.000784	.000275	-.000135	.0000278	-.432566	.0030950	.0002497

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.542802	-.002684	.0030823	.0006378	.0064846	.0020618	-.000874
Stddev	.058846	.002068	.0008058	.0003854	.0018647	.0002209	.002075
%RSD	10.84112	77.07854	26.14229	60.43187	28.75583	10.71410	237.4502

#1	-.609860	-.000830	.0032224	.0007762	.0072200	.0022938	.001386
#2	-.518772	-.004915	.0038089	.0009348	.0078695	.0020376	-.001314
#3	-.499774	-.002305	.0022157	.0002023	.0043644	.0018540	-.002693

Sample Name: CCB13 Acquired: 06/15/2020 23:33:36 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: BU-02-061020 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0009133	.0013752	.0001797
Stddev	.0005203	.0011289	.0000616
%RSD	56.96634	82.09139	34.27424

#1	.0011706	.0015760	.0002335
#2	.0003145	.0001594	.0001931
#3	.0012548	.0023903	.0001125

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1517.511	1681.668	46313.95	10272.68	2604.982
Stddev	5.321	9.723	155.23	160.89	14.967
%RSD	.3506150	.5781953	.3351757	1.566234	.5745364

#1	1521.332	1671.516	46407.77	10257.48	2588.111
#2	1511.434	1690.897	46399.32	10119.92	2616.661
#3	1519.767	1682.593	46134.77	10440.63	2610.173

Sample Name: CCV13 Acquired: 06/15/2020 23:29:52 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SU-03-061020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.042989	5.053634	4.931827	5.101857	5.030323	10.01637	9.964245
Stddev	.005220	.003470	.005804	.001853	.011624	.05941	.106724
%RSD	.1035111	.0686661	.1176919	.0363148	.2310798	.5930930	1.071073

#1	5.047627	5.057305	4.937207	5.099928	5.035039	9.94801	9.841229
#2	5.037336	5.050408	4.925676	5.102022	5.017082	10.05548	10.01940
#3	5.044003	5.053190	4.932598	5.103622	5.038849	10.04561	10.03211

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2557437	2.488994	24.80618	1.008125	2.467540	1.248883	5.045572
Stddev	.0005949	.001258	.27137	.002622	.001636	.009107	.038766
%RSD	.2326034	.0505327	1.093945	.2601343	.0662890	.7291922	.7683146

#1	.2557667	2.490445	24.49466	1.008764	2.466562	1.238868	5.000876
#2	.2563267	2.488330	24.93268	1.005242	2.466629	1.256667	5.070048
#3	.2551377	2.488208	24.99119	1.010369	2.469428	1.251113	5.065790

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.472912	24.85535	2.493911	1.236283	25.32126	2.501225	2.584008
Stddev	.026463	.30597	.006722	.005656	.17197	.027671	.009813
%RSD	1.070128	1.230996	.2695385	.4574803	.6791490	1.106300	.3797615

#1	2.442819	24.50522	2.496916	1.234895	25.13080	2.469744	2.584849
#2	2.492551	24.98952	2.486210	1.242504	25.46514	2.521697	2.593374
#3	2.483367	25.07131	2.498606	1.231450	25.36784	2.512236	2.573802

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.70395	5.197358	4.941498	5.047216	5.008556	4.941976	4.990943
Stddev	.17278	.022210	.019626	.001610	.002592	.007965	.005339
%RSD	.6993984	.4273241	.3971630	.0318941	.0517430	.1611801	.1069718

#1	24.50560	5.204605	4.951244	5.048860	5.009502	4.947576	4.995139
#2	24.82174	5.172431	4.954343	5.045643	5.005624	4.945494	4.984934
#3	24.78451	5.215039	4.918907	5.047144	5.010541	4.932857	4.992756

Sample Name: CCV13 Acquired: 06/15/2020 23:29:52 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SU-03-061020 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.962891	4.920827	4.997275
Stddev	.043718	.046092	.059048
%RSD	.8808906	.9366701	1.181602

#1	4.920177	4.868155	4.948892
#2	5.007547	4.953776	4.979863
#3	4.960948	4.940549	5.063072

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1464.408	1628.916	44805.67	9917.799	2483.201
Stddev	20.063	5.031	342.62	72.086	6.620
%RSD	1.370053	.3088760	.7646903	.7268354	.2666111

#1	1464.275	1623.242	44684.67	9853.106	2475.578
#2	1444.411	1630.674	44539.97	9904.785	2487.504
#3	1484.537	1632.833	45192.38	9995.505	2486.522

Sample Name: L3010-15 Acquired: 06/15/2020 23:45:24 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-4-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0509400	-.030219	9.319036	-.070015	.0148834	190.6743	2.031739
Stddev	.0027982	.001090	.007793	.004655	.0027160	1.5591	.017801
%RSD	5.493168	3.607518	.0836232	6.648134	18.24881	.8176663	.8761676

#1	.0498437	-.031408	9.311291	-.071922	.0132485	189.1425	2.012557
#2	.0488559	-.029266	9.318940	-.064710	.0180187	190.6210	2.034932
#3	.0541204	-.029984	9.326876	-.073414	.0133832	192.2593	2.047728

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101108	.0097852	38.49736	.3894821	.1748430	.9195396	320.3646
Stddev	.0001470	.0001962	.33720	.0014809	.0004897	.0045188	2.6415
%RSD	1.454272	2.004684	.8758956	.3802217	.2801105	.4914155	.8245450

#1	.0102456	.0098388	38.15828	.3909428	.1751422	.9155335	317.4101
#2	.0099540	.0095678	38.50117	.3895217	.1742778	.9186474	322.4983
#3	.0101329	.0099490	38.83264	.3879818	.1751090	.9244379	321.1853

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.553473	61.60052	.3717605	-.030370	4.074786	.4472254	3.952087
Stddev	.032288	.44074	.0009377	.000254	.107463	.0054998	.015585
%RSD	.7090876	.7154865	.2522336	.8358092	2.637261	1.229769	.3943585

#1	4.516315	61.09161	.3716012	-.030395	3.997775	.4409031	3.961975
#2	4.574694	61.85167	.3709126	-.030610	4.029028	.4509059	3.960165
#3	4.569410	61.85829	.3727676	-.030104	4.197554	.4498672	3.934121

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.91970	8.983415	.1603462	.0076475	1.730076	2.284926	.0592054
Stddev	.15800	.033015	.0126650	.0008041	.007133	.036666	.0023409
%RSD	.6605477	.3675129	7.898547	10.51433	.4123017	1.604709	3.953792

#1	23.74134	8.957073	.1467306	.0084617	1.728463	2.322701	.0583124
#2	23.97566	8.972721	.1717761	.0076266	1.737878	2.282598	.0574425
#3	24.04211	9.020452	.1625321	.0068540	1.723888	2.249479	.0618614

Sample Name: L3010-15 Acquired: 06/15/2020 23:45:24 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-4-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.076878	.2226926	-.160742
Stddev	.067588	.0020045	.001513
%RSD	.9550543	.9001435	.9412618

#1	7.007484	.2203781	-.159181
#2	7.080647	.2238229	-.162202
#3	7.142503	.2238766	-.160841

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1903.209	2101.720	58230.48	13001.56	2450.433
Stddev	26.651	4.691	490.16	83.28	3.021
%RSD	1.400309	.2231780	.8417658	.6405595	.1232812

#1	1923.972	2099.000	58698.43	12905.41	2449.187
#2	1873.156	2107.136	57720.77	13051.07	2453.877
#3	1912.497	2099.024	58272.22	13048.20	2448.234

Sample Name: L3010-16 Acquired: 06/15/2020 23:49:07 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.1994294	-.106942	6.496969	-.206046	.0594730	143.2674
Stddev	.0068921	.007809	.005239	.001255	.0006457	1.9618
%RSD	3.455928	7.301926	.0806397	.6088832	1.085741	1.369323

#1	.1974207	-.104441	6.491746	-.207215	.0596209	141.0280
#2	.1937648	-.115695	6.502224	-.206201	.0600319	144.0911
#3	.2071028	-.100690	6.496938	-.204720	.0587661	144.6831

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.439718	.0127915	.0214047	121.4662	.6079671	.2323366
Stddev	.014639	.0001603	.0002743	.9234	.0012174	.0000881
%RSD	1.016791	1.253110	1.281542	.7601720	.2002490	.0379021

#1	1.426220	.0128227	.0211202	120.5779	.6069750	.2322644
#2	1.437654	.0129340	.0214262	121.3997	.6093257	.2324347
#3	1.455279	.0126180	.0216676	122.4210	.6076006	.2323106

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.827003	861.7422	8.630585	94.10651	.7493162	-.086310
Stddev	.022957	4.6132	.042933	.48311	.0027957	.001113
%RSD	.8120735	.5353380	.4974566	.5133602	.3730947	1.289302

#1	2.803889	862.8493	8.610375	93.97168	.7466127	-.086770
#2	2.827319	856.6761	8.601487	93.70514	.7521957	-.087118
#3	2.849800	865.7011	8.679894	94.64270	.7491402	-.085040

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.245497	.5610265	2.655060	22.85910	F 12.70242	.5212121
Stddev	.129601	.0106318	.023058	.17290	.06304	.0185615
%RSD	2.075107	1.895066	.8684504	.7563921	.4962865	3.561223

#1	6.105463	.5488415	2.671707	22.65969	12.63976	.5288190
#2	6.361222	.5658226	2.664731	22.96734	12.76583	.5000554
#3	6.269808	.5684153	2.628741	22.95028	12.70168	.5347617

Sample Name: L3010-16 Acquired: 06/15/2020 23:49:07 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0913536	3.434636	1.765307	.4848002	8.018798	.1814592
Stddev	.0005358	.019153	.008259	.0089431	.097911	.0024076
%RSD	.5864786	.5576301	.4678233	1.844704	1.221024	1.326794

#1	.0913481	3.412537	1.756823	.4768583	7.906190	.1787060
#2	.0918922	3.446411	1.773321	.4830550	8.066373	.1825020
#3	.0908207	3.444962	1.765775	.4944872	8.083831	.1831695

Elem	Sr4077
Units	ppm
Avg	-.332233
Stddev	.004724
%RSD	1.421811

#1	-.336406
#2	-.327105
#3	-.333188

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1736.478	1922.217	54542.78	12408.08	2356.087
Stddev	19.278	5.873	180.23	145.77	5.265
%RSD	1.110190	.3055105	.3304457	1.174823	.2234750

#1	1727.639	1922.783	54471.04	12289.96	2357.227
#2	1723.204	1916.082	54409.46	12363.28	2350.345
#3	1758.591	1927.786	54747.83	12570.99	2360.689

Sample Name: L3010-16DUP Acquired: 06/15/2020 23:52:48 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.1998720	-.113503	6.585973	-.211741	.0613776	142.7001
Stddev	.0063213	.000665	.030306	.005179	.0015919	1.2563
%RSD	3.162693	.5859890	.4601612	2.445938	2.593619	.8803766

#1	.1942779	-.112875	6.599894	-.214053	.0615328	141.3119
#2	.1986084	-.113435	6.551207	-.215361	.0597138	143.0294
#3	.2067297	-.114200	6.606817	-.205808	.0628863	143.7589

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.452468	.0128720	.0213904	119.0130	.6146984	.2365385
Stddev	.011676	.0002246	.0003721	1.1318	.0017002	.0012189
%RSD	.8038983	1.744712	1.739676	.9509845	.2765962	.5153151

#1	1.440818	.0126780	.0210176	117.8485	.6141743	.2373051
#2	1.452417	.0128199	.0213918	119.0817	.6133220	.2351330
#3	1.464170	.0131180	.0217619	120.1089	.6165990	.2371775

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.906915	879.0395	8.665678	91.88457	.7593761	-.086587
Stddev	.019935	7.1928	.069255	.88442	.0033334	.001184
%RSD	.6857949	.8182529	.7991831	.9625297	.4389653	1.366983

#1	2.887339	872.1766	8.595792	91.00547	.7606646	-.087295
#2	2.906213	878.4198	8.666958	91.87404	.7555908	-.087244
#3	2.927192	886.5221	8.734284	92.77421	.7618730	-.085220

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.419166	.5683282	2.639222	22.62899	F 12.88530	.5397270
Stddev	.120423	.0029495	.017820	.16915	.03380	.0084862
%RSD	1.875993	.5189719	.6751917	.7474802	.2623467	1.572305

#1	6.320650	.5649587	2.628751	22.43569	12.92291	.5467488
#2	6.383437	.5695839	2.659798	22.70140	12.87556	.5421350
#3	6.553410	.5704420	2.629118	22.74988	12.85744	.5302970

Sample Name: L3010-16DUP Acquired: 06/15/2020 23:52:48 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0930286	3.431998	1.821916	.5142586	8.015854	.1825070
Stddev	.0010671	.014403	.035268	.0041332	.065632	.0023160
%RSD	1.147048	.4196674	1.935761	.8037116	.8187774	1.269006

#1	.0932513	3.425410	1.805290	.5182426	7.942618	.1800409
#2	.0918678	3.422067	1.798033	.5145424	8.035593	.1828443
#3	.0939668	3.448517	1.862424	.5099909	8.069351	.1846359

Elem	Sr4077
Units	ppm
Avg	-.342088
Stddev	.003231
%RSD	.9443961

#1	-.339240
#2	-.341427
#3	-.345598

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1750.482	1929.285	54846.73	12527.66	2358.359
Stddev	23.494	4.208	486.98	75.41	6.852
%RSD	1.342173	.2181323	.8878898	.6019825	.2905555

#1	1737.750	1926.824	54525.20	12561.23	2355.871
#2	1736.103	1934.144	54607.98	12580.46	2366.107
#3	1777.595	1926.886	55407.01	12441.29	2353.098

Sample Name: L3010-16LX5 Acquired: 06/15/2020 23:56:28 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.0516938	-.016675	1.286726	-.048535	.0119718	30.87420	.3205814
Stddev	.0035768	.003195	.006182	.005974	.0020364	.50138	.0051585
%RSD	6.919240	19.15844	.4804305	12.30821	17.01008	1.623930	1.609111

#1	.0480569	-.013005	1.293319	-.052302	.0096881	30.54048	.3147317
#2	.0518173	-.018835	1.285800	-.041647	.0135988	30.63136	.3244792
#3	.0552073	-.018186	1.281060	-.051656	.0126286	31.45076	.3225332

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031587	.0030116	27.40457	.1422645	.0447140	.6491776	202.1470
Stddev	.0001261	.0000151	.45487	.0002214	.0004978	.0065891	3.5498
%RSD	3.992950	.5004871	1.659848	.1556064	1.113339	1.014989	1.756070

#1	.0031603	.0030287	26.88074	.1421306	.0441920	.6415919	198.7532
#2	.0030318	.0030004	27.69976	.1421428	.0451836	.6524618	205.8346
#3	.0032841	.0030057	27.63322	.1425200	.0447663	.6534791	201.8531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.995682	20.85753	.1491815	-.019153	1.358335	.1267923	.6155334
Stddev	.031462	.32129	.0001549	.000360	.335864	.0026136	.0035035
%RSD	1.576488	1.540379	.1038610	1.878271	24.72612	2.061319	.5691839

#1	1.962828	20.52713	.1493529	-.018766	.981762	.1238268	.6172077
#2	2.025536	21.16885	.1491401	-.019216	1.466318	.1287600	.6115069
#3	1.998682	20.87661	.1490514	-.019477	1.626927	.1277902	.6178856

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.491010	2.498959	.1301278	.0204801	.6532440	.4180969	.0949416
Stddev	.134895	.006840	.0078046	.0005875	.0060747	.0163880	.0002695
%RSD	3.003672	.2737087	5.997642	2.868726	.9299305	3.919667	.2838689

#1	4.351487	2.506370	.1247402	.0210381	.6468603	.4358529	.0950617
#2	4.500799	2.497621	.1390780	.0198670	.6589534	.4035522	.0951302
#3	4.620744	2.492888	.1265652	.0205354	.6539183	.4148856	.0946329

Sample Name: L3010-16LX5 Acquired: 06/15/2020 23:56:28 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.802663	.0386496	-.082418
Stddev	.034676	.0018992	.002906
%RSD	1.923573	4.913860	3.525378

#1	1.779643	.0378268	-.080444
#2	1.785801	.0373005	-.085754
#3	1.842544	.0408214	-.081055

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1540.803	1733.645	47539.45	10594.63	2535.290
Stddev	4.521	3.640	243.51	16.89	1.868
%RSD	.2934191	.2099517	.5122292	.1593842	.0736740

#1	1544.759	1733.866	47770.67	10614.09	2533.153
#2	1535.875	1737.169	47285.28	10586.01	2536.106
#3	1541.775	1729.900	47562.41	10583.80	2536.612

Sample Name: L3010-16MS Acquired: 06/16/2020 0:00:16 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.7865476	1.686468	7.395487	1.148513	.1761552	154.0745
Stddev	.0072860	.012824	.036624	.004437	.0009994	1.5145
%RSD	.9263262	.7604187	.4952261	.3862869	.5673637	.9829939

#1	.7870515	1.683869	7.355066	1.143664	.1771766	152.4301
#2	.7790227	1.675142	7.404929	1.152369	.1751793	154.3810
#3	.7935686	1.700393	7.426465	1.149507	.1761099	155.4124

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.614732	.1614452	.2051105	140.2490	.9263119	.4220402
Stddev	.007283	.0006598	.0002743	.9429	.0017148	.0012883
%RSD	.4510648	.4087007	.1337379	.6722797	.1851261	.3052625

#1	1.608799	.1612721	.2054253	139.3838	.9279392	.4207398
#2	1.612536	.1621743	.2049833	140.1094	.9245212	.4220647
#3	1.622860	.1608891	.2049228	141.2540	.9264753	.4233161

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.976287	836.4992	8.557135	106.9318	1.234294	-.024211
Stddev	.025302	4.2021	.057378	.7968	.003159	.000161
%RSD	.8501130	.5023388	.6705338	.7451842	.2559372	.6662635

#1	2.947826	833.4897	8.510826	106.1397	1.230696	-.024041
#2	2.984802	834.7078	8.539253	106.9223	1.235574	-.024230
#3	2.996233	841.3001	8.621325	107.7333	1.236612	-.024362

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.791552	.8005740	2.736580	31.78350	F 18.01357	.6274944
Stddev	.091585	.0078663	.012421	.35907	.02479	.0065931
%RSD	1.041737	.9825816	.4538946	1.129725	.1375935	1.050700

#1	8.692188	.7959685	2.729739	31.36941	17.98946	.6200105
#2	8.872586	.7960966	2.750918	31.97253	18.03898	.6300272
#3	8.809880	.8096569	2.729083	32.00857	18.01228	.6324455

Sample Name: L3010-16MS Acquired: 06/16/2020 0:00:16 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.3909284	3.631218	2.492030	1.104715	8.588430	.3522435
Stddev	.0006058	.003583	.026294	.007545	.082824	.0011403
%RSD	.1549702	.0986832	1.055105	.6829897	.9643646	.3237301

#1	.3902861	3.631510	2.466306	1.096156	8.497387	.3510242
#2	.3914895	3.627498	2.490924	1.107584	8.608592	.3524228
#3	.3910098	3.634647	2.518859	1.110404	8.659311	.3532836

Elem	Sr4077
Units	ppm
Avg	-.193962
Stddev	.003082
%RSD	1.588948

#1	-.194378
#2	-.190693
#3	-.196815

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1743.026	1936.128	55093.89	12502.74	2322.649
Stddev	16.114	3.053	184.22	27.39	5.602
%RSD	.9245046	.1576790	.3343764	.2190636	.2411934

#1	1743.354	1937.704	55102.69	12525.55	2327.307
#2	1726.749	1932.609	54905.43	12472.37	2316.433
#3	1758.973	1938.072	55273.55	12510.30	2324.208

Sample Name: L3010-16MSD Acquired: 06/16/2020 0:03:54 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.7755569	1.689689	7.393000	1.130491	.1752755	153.7964
Stddev	.0079309	.006712	.006717	.012964	.0030172	.5873
%RSD	1.022604	.3972520	.0908584	1.146802	1.721413	.3818908

#1	.7750857	1.690447	7.395945	1.125655	.1723420	153.1909
#2	.7837129	1.682630	7.385314	1.145178	.1751145	153.8348
#3	.7678721	1.695990	7.397742	1.120638	.1783700	154.3637

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.617204	.1625351	.2045331	140.8549	.9212215	.4227107
Stddev	.016337	.0012796	.0005301	1.5523	.0022654	.0008137
%RSD	1.010208	.7872680	.2591641	1.102081	.2459127	.1924896

#1	1.601761	.1628110	.2048835	139.2856	.9238361	.4233596
#2	1.615544	.1611401	.2039233	140.8895	.9198461	.4217978
#3	1.634308	.1636542	.2047926	142.3897	.9199821	.4229747

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.968764	840.9612	8.590347	107.7109	1.229425	-.023603
Stddev	.028181	12.3326	.113355	1.5487	.002988	.001487
%RSD	.9492481	1.466484	1.319564	1.437845	.2430502	6.302095

#1	2.936750	827.1733	8.464537	106.0254	1.230424	-.024903
#2	2.979718	844.7709	8.621974	108.0359	1.226065	-.023925
#3	2.989822	850.9394	8.684530	109.0712	1.231785	-.021981

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.848526	.7954211	2.742119	31.68148	F 17.97037	.6249336
Stddev	.201045	.0017009	.005965	.27830	.06626	.0202265
%RSD	2.272071	.2138401	.2175298	.8784286	.3687180	3.236585

#1	8.765071	.7940586	2.742440	31.39570	18.04613	.6038950
#2	8.702649	.7973275	2.747917	31.69709	17.94169	.6442362
#3	9.077858	.7948772	2.736000	31.95164	17.92327	.6266697

Sample Name: L3010-16MSD Acquired: 06/16/2020 0:03:54 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.3887374	3.584247	2.521248	1.104307	8.574077	.3531156
Stddev	.0011282	.004053	.018907	.002881	.028988	.0040303
%RSD	.2902289	.1130856	.7498952	.2608632	.3380886	1.141344

#1	.3886509	3.588252	2.511138	1.103096	8.547579	.3499142
#2	.3876549	3.580147	2.509545	1.102230	8.569614	.3517910
#3	.3899064	3.584342	2.543060	1.107596	8.605038	.3576414

Elem	Sr4077
Units	ppm
Avg	-.195433
Stddev	.005822
%RSD	2.979072

#1	-.188785
#2	-.197889
#3	-.199624

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1750.771	1941.151	55560.89	12447.79	2326.512
Stddev	16.085	3.623	438.89	81.48	2.089
%RSD	.9187167	.1866286	.7899264	.6545621	.0898006

#1	1738.632	1940.991	55208.20	12413.07	2327.131
#2	1744.667	1944.851	55422.07	12540.88	2328.222
#3	1769.014	1937.611	56052.41	12389.43	2324.184

Sample Name: L3010-16A Acquired: 06/16/2020 0:07:33 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.8226741	1.760543	7.351228	1.267886	.6793657	142.4117
Stddev	.0118614	.010649	.017768	.005854	.0006268	.8867
%RSD	1.441805	.6048767	.2417014	.4616821	.0922550	.6226523

#1	.8261205	1.749031	7.353066	1.263210	.6798735	141.4935
#2	.8324305	1.762556	7.332612	1.274450	.6795585	143.2631
#3	.8094712	1.770041	7.368005	1.265996	.6786653	142.4785

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.582821	.1697425	.2112929	119.7426	.9174073	.4247281
Stddev	.017846	.0009797	.0006057	1.2517	.0023241	.0014403
%RSD	1.127483	.5771499	.2866491	1.045290	.2533336	.3391213

#1	1.565248	.1706100	.2117319	118.4894	.9199150	.4249559
#2	1.582286	.1699374	.2106019	119.7457	.9169808	.4231875
#3	1.600928	.1686800	.2115449	120.9927	.9153259	.4260410

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.047069	858.8306	8.669440	93.57652	1.223477	-.022464
Stddev	.025480	10.7012	.109421	1.22219	.002761	.000827
%RSD	.8362170	1.246018	1.262140	1.306086	.2256946	3.683258

#1	3.018461	850.5251	8.577560	92.51997	1.221053	-.021632
#2	3.055424	855.0599	8.640272	93.29454	1.222895	-.023287
#3	3.067323	870.9067	8.790489	94.91506	1.226482	-.022473

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.529343	.7945400	2.725790	30.81733	F 18.47156	.7403079
Stddev	.188147	.0088370	.002561	.24175	.08480	.0313198
%RSD	2.205875	1.112219	.0939448	.7844639	.4590999	4.230649

#1	8.316126	.7853059	2.726063	30.53872	18.42175	.7126766
#2	8.599853	.8029175	2.723103	30.94152	18.42346	.7339169
#3	8.672050	.7953966	2.728203	30.97174	18.56948	.7743304

Sample Name: L3010-16A Acquired: 06/16/2020 0:07:33 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	.4188561	3.357285	2.467388	1.178665	8.064155	.3505748
Stddev	.0018458	.007469	.005692	.007243	.038969	.0037329
%RSD	.4406683	.2224674	.2307016	.6144964	.4832419	1.064791

#1	.4172277	3.355613	2.471875	1.183773	8.025111	.3463094
#2	.4184793	3.350795	2.460985	1.170376	8.103049	.3532453
#3	.4208611	3.365449	2.469303	1.181845	8.064305	.3521697

Elem	Sr4077
Units	ppm
Avg	-.180622
Stddev	.006856
%RSD	3.795999

#1	-.176891
#2	-.176441
#3	-.188535

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1744.542	1917.867	54838.31	12273.69	2356.918
Stddev	14.794	2.587	373.15	78.01	5.871
%RSD	.8480345	.1348919	.6804533	.6355487	.2491173

#1	1749.052	1915.121	54994.03	12184.60	2355.635
#2	1756.557	1920.258	55108.37	12306.74	2363.324
#3	1728.018	1918.224	54412.52	12329.72	2351.793

Sample Name: L3010-17 Acquired: 06/16/2020 0:11:12 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-12- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0458857	-.023137	.9638635	-.058043	.0113224	185.3663	1.231592
Stddev	.0058422	.005632	.0094804	.004510	.0024907	1.2780	.006996
%RSD	12.73217	24.34211	.9835795	7.770424	21.99818	.6894483	.5680375

#1	.0409716	-.016769	.9678334	-.055030	.0140588	183.8920	1.224531
#2	.0443401	-.027464	.9707135	-.055871	.0091875	186.1606	1.231724
#3	.0523453	-.025177	.9530435	-.063228	.0107210	186.0461	1.238521

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097739	.0030953	36.51958	.3437138	.1452278	.3774044	277.0442
Stddev	.0000629	.0002202	.25362	.0017748	.0009725	.0031846	2.8462
%RSD	.6439720	7.112327	.6944775	.5163554	.6696066	.8438286	1.027332

#1	.0097101	.0033079	36.31204	.3450008	.1458666	.3738165	274.9777
#2	.0097757	.0031096	36.44442	.3416891	.1457081	.3785005	275.8643
#3	.0098359	.0028683	36.80229	.3444513	.1441086	.3798962	280.2906

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.387325	53.12814	.3030332	-.026432	2.701011	.4028538	1.180240
Stddev	.065322	.52661	.0014856	.000260	.269318	.0052967	.003367
%RSD	.8842390	.9912155	.4902568	.9837768	9.970994	1.314795	.2852858

#1	7.336587	52.78549	.3030587	-.026535	3.010421	.3972295	1.183731
#2	7.364361	52.86442	.3045059	-.026136	2.519270	.4035851	1.179977
#3	7.461028	53.73451	.3015349	-.026625	2.573341	.4077469	1.177012

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.26585	9.507332	.1519805	.0069768	1.354503	3.024580	.0326611
Stddev	.08569	.041800	.0032503	.0006459	.021554	.014008	.0020717
%RSD	.6459500	.4396584	2.138659	9.258363	1.591308	.4631368	6.342868

#1	13.22628	9.500173	.1494848	.0077072	1.371711	3.031865	.0314390
#2	13.20710	9.552249	.1508008	.0067426	1.361473	3.008431	.0350530
#3	13.36418	9.469574	.1556560	.0064806	1.330327	3.033444	.0314912

Sample Name: L3010-17 Acquired: 06/16/2020 0:11:12 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-12- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.255065	.1933721	-.050767
Stddev	.039750	.0007015	.001530
%RSD	.6354899	.3627720	3.012908

#1	6.209252	.1929896	-.050424
#2	6.280405	.1929451	-.049438
#3	6.275540	.1941818	-.052439

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1853.393	2077.420	57050.15	12731.64	2485.890
Stddev	13.570	13.418	292.09	126.59	16.824
%RSD	.7321977	.6458918	.5119864	.9942562	.6767713

#1	1837.859	2069.702	56734.28	12628.67	2475.429
#2	1862.942	2069.644	57310.49	12872.97	2476.944
#3	1859.378	2092.913	57105.67	12693.29	2505.297

Sample Name: L3010-18 Acquired: 06/16/2020 0:14:58 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-13- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2645503	-.091756	12.59986	-.181424	.0627830	165.9831
Stddev	.0039190	.005822	.02752	.013363	.0013849	2.0878
%RSD	1.481394	6.345455	.2184283	7.365778	2.205918	1.257816

#1	.2682613	-.085749	12.57011	-.196840	.0612962	163.5963
#2	.2649378	-.097374	12.62441	-.174294	.0640363	167.4703
#3	.2604520	-.092145	12.60507	-.173139	.0630166	166.8825

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.863847	.0127200	.0470636	105.1891	.6000316	.2366282
Stddev	.026293	.0002274	.0003620	.9382	.0010226	.0005033
%RSD	.9180978	1.787859	.7691840	.8919413	.1704261	.2127067

#1	2.834201	.0126325	.0469323	104.1111	.6011683	.2361287
#2	2.884342	.0129782	.0467855	105.6349	.5991863	.2371353
#3	2.872998	.0125493	.0474729	105.8214	.5997403	.2366204

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.214569	763.6149	9.897832	97.32757	.6569116	-.073545
Stddev	.026685	4.8249	.059079	.72005	.0004740	.002025
%RSD	.8301385	.6318482	.5968898	.7398176	.0721494	2.753439

#1	3.184485	759.5700	9.841150	96.70511	.6564919	-.074944
#2	3.223838	762.3194	9.893299	97.16142	.6574256	-.074468
#3	3.235383	768.9553	9.959047	98.11616	.6568172	-.071222

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.052615	.6868217	10.12714	30.05895	F 13.39855	.3587482
Stddev	.106763	.0057500	.04498	.31337	.04158	.0022911
%RSD	1.763919	.8371862	.4441949	1.042507	.3103391	.6386248

#1	6.065505	.6819972	10.17299	29.69734	13.36831	.3604219
#2	5.939992	.6852836	10.12535	30.25102	13.38138	.3596856
#3	6.152349	.6931843	10.08307	30.22849	13.44597	.3561371

Sample Name: L3010-18 Acquired: 06/16/2020 0:14:58 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-13- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1618417	F 10.21420	1.240385	.8270479	9.011661	.1926512
Stddev	.0001538	.00234	.012331	.0045068	.112479	.0031801
%RSD	.0950292	.0229080	.9941076	.5449271	1.248147	1.650713

#1	.1620186	10.21690	1.243844	.8274136	8.883788	.1890297
#2	.1617667	10.21295	1.250617	.8223694	9.095291	.1949878
#3	.1617397	10.21275	1.226694	.8313607	9.055905	.1939361

Elem	Sr4077
Units	ppm
Avg	-.549912
Stddev	.003605
%RSD	.6555735

#1	-.547922
#2	-.547740
#3	-.554073

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1756.103	1957.516	55262.98	12464.24	2372.686
Stddev	26.622	2.454	652.05	14.17	5.029
%RSD	1.515954	.1253620	1.179895	.1136889	.2119473

#1	1741.982	1960.275	54875.37	12454.20	2378.492
#2	1739.517	1956.698	54897.79	12480.45	2369.708
#3	1786.810	1955.575	56015.79	12458.08	2369.856

Sample Name: L3010-19 Acquired: 06/16/2020 0:18:39 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-13- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1994842	-.095434	8.518845	-.204130	.1789695	151.7427
Stddev	.0085375	.002963	.021059	.001345	.0031459	1.5316
%RSD	4.279773	3.105112	.2472001	.6588238	1.757816	1.009370

#1	.2046290	-.092357	8.505325	-.203622	.1753385	150.0640
#2	.2041944	-.095676	8.508102	-.205655	.1806882	152.1002
#3	.1896292	-.098269	8.543109	-.203114	.1808817	153.0640

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.192998	.0121631	.0293138	159.6951	20.14324	.4061928
Stddev	.015216	.0001034	.0001397	1.2381	.02233	.0021332
%RSD	.6938291	.8503936	.4763812	.7753146	.1108534	.5251755

#1	2.176419	.0120739	.0292290	158.3544	20.11861	.4050308
#2	2.196254	.0121389	.0294750	159.9357	20.16217	.4048928
#3	2.206323	.0122765	.0292374	160.7953	20.14893	.4086548

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.081497	766.1459	8.330984	114.7624	12.48291	-.075621
Stddev	.021292	5.4947	.071610	.7610	.01986	.001010
%RSD	1.022907	.7171917	.8595637	.6631129	.1590693	1.335498

#1	2.056939	761.0401	8.256206	114.0224	12.46122	-.076220
#2	2.092759	765.4368	8.337808	114.7222	12.48731	-.074455
#3	2.094793	771.9607	8.398938	115.5428	12.50019	-.076189

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.052042	.6628480	6.121629	28.60994	F 13.09737	.3335055
Stddev	.135017	.0020873	.030311	.24316	.00389	.0110502
%RSD	2.230935	.3148981	.4951498	.8499141	.0297161	3.313353

#1	5.898845	.6619840	6.114944	28.33469	13.10184	.3247768
#2	6.153691	.6652286	6.095218	28.79559	13.09473	.3298097
#3	6.103591	.6613314	6.154725	28.69952	13.09553	.3459299

Sample Name: L3010-19 Acquired: 06/16/2020 0:18:39 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-13- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2496270	4.892215	1.658471	.3085198	8.474080	.1659498
Stddev	.0004386	.011674	.009011	.0011333	.085916	.0009406
%RSD	.1757200	.2386292	.5433377	.3673387	1.013866	.5668094

#1	.2492242	4.884563	1.652649	.3087037	8.377197	.1650519
#2	.2495625	4.886431	1.668850	.3095499	8.504038	.1658695
#3	.2500944	4.905653	1.653913	.3073058	8.541007	.1669280

Elem	Sr4077
Units	ppm
Avg	-.557326
Stddev	.004191
%RSD	.7520615

#1	-.553981
#2	-.555970
#3	-.562028

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1679.448	1817.174	55690.47	12545.69	2349.700
Stddev	21.651	1.259	394.85	42.88	4.305
%RSD	1.289163	.0692951	.7090147	.3417728	.1832078

#1	1673.865	1818.627	55618.53	12593.97	2351.896
#2	1703.344	1816.419	56116.35	12531.07	2352.465
#3	1661.136	1816.475	55336.54	12512.03	2344.740

Sample Name: CCV14 Acquired: 06/16/2020 0:22:19 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-12- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.931220	4.958770	4.818777	4.984939	4.912150	9.727325	9.699332
Stddev	.005558	.012175	.016576	.013305	.008467	.065902	.055243
%RSD	.1127102	.2455322	.3439833	.2669055	.1723670	.6774908	.5695531

#1	4.936290	4.944810	4.816885	4.999728	4.917071	9.653072	9.637236
#2	4.932092	4.967193	4.803229	4.981149	4.917005	9.750031	9.743023
#3	4.925277	4.964306	4.836218	4.973940	4.902373	9.778871	9.717737

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2506706	2.434138	24.10215	.9801777	2.409294	1.203210	4.943354
Stddev	.0028913	.003633	.08385	.0031840	.005714	.009028	.013892
%RSD	1.153440	.1492713	.3479096	.3248405	.2371851	.7503200	.2810289

#1	.2539199	2.433303	24.00988	.9835775	2.409638	1.193821	4.946218
#2	.2497107	2.430995	24.17370	.9796897	2.403415	1.203982	4.955591
#3	.2483814	2.438117	24.12286	.9772658	2.414829	1.211827	4.928253

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.407811	24.10758	2.435886	1.205801	24.88758	2.433838	2.512026
Stddev	.010569	.11281	.007833	.004297	.42914	.009083	.000702
%RSD	.4389595	.4679372	.3215625	.3563451	1.724300	.3732059	.0279596

#1	2.395629	23.98005	2.438692	1.210117	24.62940	2.423724	2.512727
#2	2.413260	24.19432	2.427037	1.205762	24.65038	2.436489	2.512027
#3	2.414544	24.14836	2.441930	1.201524	25.38295	2.441301	2.511322

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.98584	5.096328	4.884837	4.934752	4.913110	4.879354	4.883445
Stddev	.07758	.016308	.056960	.006589	.010155	.058587	.011437
%RSD	.3234509	.3200014	1.166047	.1335182	.2066863	1.200711	.2342008

#1	23.89796	5.097056	4.948946	4.936249	4.902433	4.946718	4.892079
#2	24.04485	5.112261	4.865504	4.940464	4.922646	4.851057	4.887782
#3	24.01469	5.079669	4.840060	4.927544	4.914251	4.840286	4.870474

Sample Name: CCV14 Acquired: 06/16/2020 0:22:19 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 239-WC-S-12- Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.829310	4.785239	4.823580
Stddev	.030422	.024091	.060852
%RSD	.6299509	.5034376	1.261558

#1	4.795372	4.758018	4.795030
#2	4.854131	4.803813	4.782252
#3	4.838428	4.793886	4.893457

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1504.371	1658.261	46051.31	10104.14	2531.660
Stddev	1.865	5.161	119.98	95.91	6.086
%RSD	.1239834	.3112097	.2605340	.9491909	.2403854

#1	1504.344	1652.489	46040.82	9994.83	2525.022
#2	1502.520	1659.865	45936.93	10143.42	2536.977
#3	1506.250	1662.429	46176.20	10174.17	2532.981

Sample Name: CCB14 Acquired: 06/16/2020 0:26:04 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.003986	.0025305	.0018149	-.005077	.0016502	-.012649	.0013107
Stddev	.007867	.0020022	.0016677	.002813	.0014607	.007103	.0005334
%RSD	197.3470	79.12373	91.89366	55.41710	88.51610	56.14995	40.69362

#1	.001926	.0034475	.0036473	-.006877	.0008527	-.020390	.0018582
#2	-.000970	.0039099	.0014115	-.006519	.0007619	-.006431	.0012815
#3	-.012915	.0002340	.0003858	-.001835	.0033359	-.011127	.0007926

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000720	.0000000	-.005036	-.000058	.0000867	.0014113	.0434287
Stddev	.0000341	.0000433	.005468	.000329	.0003516	.0009675	.0035348
%RSD	47.33723	650223.4	108.5729	568.4823	405.3934	68.55531	8.139290

#1	.0001077	-.000025	.001201	.000207	.0004527	.0003050	.0398084
#2	.0000398	.000050	-.007305	.000046	-.000248	.0018296	.0436064
#3	.0000685	-.000025	-.009005	-.000426	.000056	.0020994	.0468713

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000296	-.004701	.0001566	.0007943	.0272152	.0015217	.0003616
Stddev	.000745	.028365	.0001166	.0003318	.0817797	.0013299	.0005358
%RSD	252.0986	603.3452	74.48644	41.77423	300.4931	87.39933	148.1830

#1	.000497	.016267	.0002912	.0004675	-.064338	.0030571	.0007045
#2	-.000982	-.036975	.0000934	.0011308	.093027	.0007320	-.000256
#3	-.000402	.006605	.0000852	.0007845	.052957	.0007759	.000636

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.507591	-.002664	.0030427	.0007558	.0006204	.0029107	-.000381
Stddev	.108974	.006654	.0007196	.0006046	.0037245	.0006687	.000869
%RSD	21.46891	249.8144	23.64998	79.98985	600.3091	22.97468	228.0891

#1	-.391571	-.004285	.0023077	.0011753	.0042261	.0035066	-.001376
#2	-.607790	-.008358	.0030744	.0000628	-.003212	.0021875	.000230
#3	-.523413	.004651	.0037458	.0010294	.000848	.0030380	.000002

Sample Name: CCB14 Acquired: 06/16/2020 0:26:04 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005184	-.001306	.0001502
Stddev	.0003504	.000530	.0001336
%RSD	67.60123	40.60310	88.94110

#1	.0002481	-.001056	.0003039
#2	.0009143	-.001915	.0000856
#3	.0003927	-.000947	.0000613

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1514.680	1702.840	46002.41	10167.06	2638.466
Stddev	8.995	4.386	245.96	21.96	4.818
%RSD	.5938440	.2575915	.5346661	.2159560	.1826193

#1	1523.525	1701.276	46251.70	10144.96	2632.922
#2	1505.542	1707.794	45995.63	10188.87	2641.646
#3	1514.974	1699.450	45759.92	10167.34	2640.829

Sample Name: L3010-20 Acquired: 06/16/2020 0:37:53 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 239-WC-S-14- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5729941	-.304261	15.71858	-.609555	.2320920	132.6547
Stddev	.0027660	.004909	.01272	.005908	.0028784	.7126
%RSD	.4827331	1.613544	.0809303	.9692632	1.240201	.5372133

#1	.5699152	-.309521	15.70680	-.616370	.2301207	132.3151
#2	.5737978	-.299800	15.71687	-.606412	.2353952	132.1754
#3	.5752692	-.303463	15.73207	-.605883	.2307602	133.4736

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.739545	.0226265	.0914375	567.9115	.9510883	.3928421
Stddev	.013588	.0002917	.0020653	12.4827	.0081398	.0009851
%RSD	.4960110	1.289212	2.258725	2.198000	.8558419	.2507604

#1	2.723944	.0228721	.0937578	555.0662	.9604293	.3939531
#2	2.748797	.0223041	.0898001	568.6714	.9455146	.3924982
#3	2.745894	.0227033	.0907545	579.9968	.9473211	.3920751

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.718058	F 2044.145	14.46682	312.3555	1.497661	-.233297
Stddev	.037730	58.942	.10612	3.1401	.004127	.004070
%RSD	.4888557	2.883468	.7335443	1.005282	.2755821	1.744419

#1	7.675299	1977.480	14.37610	309.6547	1.494801	-.237767
#2	7.746673	2089.353	14.58352	315.8010	1.495791	-.232317
#3	7.732201	2065.601	14.44083	311.6110	1.502393	-.229807

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.32554	1.160656	10.68140	28.23225	F 16.01986	^ *****
Stddev	.30435	.008378	.03344	.13289	.00267	-----
%RSD	1.251139	.7218621	.3130607	.4707095	.0166425	-----

#1	24.12032	1.163581	10.71686	28.10087	16.01700	^ -----
#2	24.67521	1.151207	10.65044	28.22929	16.02031	^ -----
#3	24.18108	1.167179	10.67691	28.36660	16.02228	^ -----

Sample Name: L3010-20 Acquired: 06/16/2020 0:37:53 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-14- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2279082	F 11.46357	1.736583	1.759091	7.609357	.1670563
Stddev	.0012747	.03820	.002920	.005226	.040199	.0018517
%RSD	.5592919	.3331921	.1681691	.2970880	.5282892	1.108430

#1	.2286135	11.49224	1.733665	1.759289	7.594137	.1674454
#2	.2264368	11.42021	1.736580	1.753770	7.578991	.1650409
#3	.2286744	11.47826	1.739505	1.764216	7.654945	.1686825

Elem	Sr4077
Units	ppm
Avg	F -1.20597
Stddev	.05640
%RSD	4.677106

#1	-1.14236
#2	-1.24989
#3	-1.22567

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1467.577	1603.401	48049.13	11057.51	2079.086
Stddev	13.638	2.677	269.26	38.41	5.009
%RSD	.9293042	.1669591	.5603758	.3473503	.2409277

#1	1471.906	1603.466	48058.83	11076.36	2082.153
#2	1452.300	1606.045	47775.15	11013.32	2081.798
#3	1478.526	1600.692	48313.40	11082.85	2073.305

Sample Name: L3010-21 Acquired: 06/16/2020 0:41:52 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-14- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1675565	-.077866	13.15180	-.149393	.0411471	184.6311	2.333492
Stddev	.0063665	.005219	.02112	.003277	.0013245	1.8979	.018364
%RSD	3.799603	6.703114	.1605839	2.193779	3.218907	1.027920	.7869701

#1	.1656241	-.083220	13.16431	-.146912	.0397798	182.5014	2.312538
#2	.1623802	-.072793	13.12741	-.153108	.0424241	186.1432	2.341152
#3	.1746653	-.077586	13.16367	-.148159	.0412375	185.2489	2.346785

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143426	.0138641	135.2542	.4403021	.2404862	2.424147	661.2092
Stddev	.0001484	.0001254	.9054	.0018108	.0010620	.020808	5.1232
%RSD	1.034324	.9045773	.6694335	.4112623	.4415913	.8583735	.7748291

#1	.0142301	.0139522	134.2569	.4386287	.2417114	2.400643	658.1288
#2	.0145107	.0137205	135.4810	.4422245	.2398306	2.431582	658.3754
#3	.0142871	.0139195	136.0246	.4400531	.2399164	2.440217	667.1233

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.52698	97.78404	.4508355	-.064255	7.379597	.5980146	3.819360
Stddev	.08960	.84519	.0017172	.001169	.461370	.0081019	.005481
%RSD	.7773079	.8643474	.3808872	1.818899	6.251963	1.354797	.1435135

#1	11.44818	97.10258	.4528165	-.064116	7.857679	.5894658	3.813684
#2	11.50832	97.51974	.4499187	-.065487	6.936987	.6055798	3.824623
#3	11.62445	98.72980	.4497714	-.063162	7.344125	.5989982	3.819774

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.30052	9.223387	.3070315	.0380212	3.090267	2.270132	.2614207
Stddev	.11949	.063274	.0142122	.0003573	.009755	.028595	.0013509
%RSD	.9713852	.6860168	4.628912	.9397777	.3156755	1.259608	.5167573

#1	12.18113	9.256785	.2999486	.0380913	3.091429	2.303082	.2613776
#2	12.30033	9.150412	.2977526	.0376341	3.079983	2.251820	.2600918
#3	12.42010	9.262965	.3233933	.0383384	3.099390	2.255494	.2627926

Sample Name: L3010-21 Acquired: 06/16/2020 0:41:52 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 239-WC-S-14- Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.200023	.2125849	-.366106
Stddev	.049372	.0014934	.003675
%RSD	.9494503	.7025126	1.003745

#1	5.149310	.2108605	-.365222
#2	5.247934	.2134647	-.362954
#3	5.202826	.2134294	-.370142

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1753.285	1916.187	54335.18	12176.82	2364.622
Stddev	17.706	.755	510.13	141.50	6.747
%RSD	1.009892	.0394062	.9388507	1.162076	.2853353

#1	1735.039	1917.057	53800.47	12016.11	2356.919
#2	1770.397	1915.701	54816.53	12282.71	2369.484
#3	1754.419	1915.802	54388.53	12231.64	2367.462

Sample Name: L3010-24 Acquired: 06/16/2020 0:45:33 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-2-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030183	-.005492	3.426781	-.003359	.0019897	.0287298	.5178973
Stddev	.0055537	.003704	.015151	.006034	.0013825	.0176235	.0062375
%RSD	183.9987	67.44343	.4421417	179.6290	69.48396	61.34234	1.204379

#1	-.000116	-.001467	3.443883	.003535	.0021306	.0465668	.5135096
#2	-.000260	-.008757	3.415035	-.007678	.0005421	.0282948	.5151448
#3	.009431	-.006251	3.421426	-.005935	.0032964	.0113278	.5250375

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	.0045556	60.48539	-.000987	.0054794	.3595597	.0867399
Stddev	.000048	.0001554	.81171	.000650	.0002244	.0029232	.0217068
%RSD	171.2734	3.410326	1.342000	65.86045	4.095566	.8129859	25.02513

#1	-.000036	.0047350	59.91359	-.001687	.0053186	.3590827	.1097461
#2	-.000073	.0044634	60.12813	-.000868	.0057357	.3569043	.0838519
#3	.000023	.0044685	61.41446	-.000404	.0053837	.3626920	.0666217

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6056689	6.434717	.0156476	.0009643	286.0619	-.000652	1.547670
Stddev	.0043750	.090139	.0004885	.0005715	3.3427	.001065	.002648
%RSD	.7223383	1.400830	3.121842	59.26900	1.168508	163.4197	.1710915

#1	.6014704	6.413323	.0153703	.0003091	282.4719	-.001138	1.545635
#2	.6053351	6.357200	.0162116	.0012235	286.6293	-.001387	1.550664
#3	.6102012	6.533629	.0153608	.0013603	289.0846	.000570	1.546711

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4553184	-.003725	.0547520	-.000811	1.133841	1.171852	-.002957
Stddev	.0862962	.001113	.0010441	.000261	.004970	.006159	.001315
%RSD	18.95292	29.87702	1.906939	32.12343	.4383608	.5255912	44.47880

#1	.3562762	-.003202	.0539720	-.000961	1.135347	1.164872	-.003361
#2	.5143266	-.002971	.0543459	-.000510	1.128292	1.176522	-.001487
#3	.4953525	-.005004	.0559381	-.000962	1.137884	1.174162	-.004022

Sample Name: L3010-24 Acquired: 06/16/2020 0:45:33 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-2-0 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001501	.0039478	.2707587
Stddev	.000712	.0000305	.0024928
%RSD	47.47210	.7729951	.9206779

#1	-.001101	.0039395	.2683896
#2	-.001078	.0039816	.2705275
#3	-.002323	.0039222	.2733591

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1429.121	1593.566	43871.88	9857.000	2385.360
Stddev	18.995	12.019	498.14	47.643	17.496
%RSD	1.329130	.7542024	1.135453	.4833466	.7334540

#1	1417.556	1580.037	43531.28	9802.074	2365.158
#2	1418.764	1597.650	43640.75	9887.153	2395.460
#3	1451.044	1603.010	44443.60	9881.774	2395.462

Sample Name: L3010-25 Acquired: 06/16/2020 0:49:23 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-2-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003126	-.001541	.0207135	-.000788	.0003390	.0068757	.4327847
Stddev	.006266	.002808	.0021024	.002508	.0012747	.0051146	.0112486
%RSD	200.4765	182.2638	10.14990	318.5154	376.0604	74.38678	2.599118

#1	.003631	-.000595	.0221319	-.003622	.0010730	.0010656	.4205362
#2	-.004262	-.004700	.0182981	.000114	.0010768	.0088634	.4351657
#3	-.008746	.000672	.0217104	.001145	-.001133	.0106982	.4426521

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0003843	24.21272	.0014371	-.001223	.0079389	.0268623
Stddev	.000073	.0000269	.58102	.0002730	.000170	.0010233	.0027736
%RSD	180.5850	7.000708	2.399646	18.99951	13.87000	12.89024	10.32531

#1	-.000030	.0003713	23.59376	.0016027	-.001196	.0088125	.0258287
#2	.000027	.0004152	24.29804	.0011220	-.001069	.0068130	.0300043
#3	-.000117	.0003663	24.74636	.0015867	-.001405	.0081911	.0247539

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0920498	10.04068	.0036199	.0006270	295.0843	.0008716	.1984211
Stddev	.0018196	.24033	.0002489	.0001812	6.1896	.0025025	.0009389
%RSD	1.976807	2.393583	6.874427	28.89280	2.097580	287.1089	.4731982

#1	.0901137	9.78502	.0035694	.0004545	288.2000	.0009106	.1993445
#2	.0923111	10.07503	.0038902	.0008157	296.8631	.0033544	.1984514
#3	.0937247	10.26199	.0034002	.0006109	300.1897	-.001650	.1974674

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1534235	-.000263	.0513649	-.000772	.7112076	.4747621	-.002041
Stddev	.0288520	.004643	.0006754	.000294	.0027077	.0007466	.002122
%RSD	18.80550	1766.423	1.314838	38.14887	.3807158	.1572464	103.9684

#1	.1221498	-.003199	.0521447	-.000885	.7142746	.4755933	.000315
#2	.1591150	.005090	.0509674	-.000437	.7091482	.4741486	-.002638
#3	.1790056	-.002679	.0509825	-.000993	.7101999	.4745443	-.003801

Sample Name: L3010-25 Acquired: 06/16/2020 0:49:23 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-2-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000696	.0060872	.0647523
Stddev	.001350	.0026158	.0011582
%RSD	193.8995	42.97252	1.788693

#1	-.001677	.0040398	.0635214
#2	-.001254	.0051876	.0649149
#3	.000843	.0090341	.0658206

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1459.922	1622.376	44797.77	10139.10	2437.667
Stddev	29.264	4.190	770.15	27.98	9.462
%RSD	2.004485	.2582785	1.719181	.2759822	.3881477

#1	1459.305	1619.100	44900.94	10112.81	2430.166
#2	1430.972	1627.098	43981.23	10168.51	2448.297
#3	1489.490	1620.931	45511.13	10135.98	2434.537

Sample Name: L3010-26 Acquired: 06/16/2020 0:53:18 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-2-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002933	-.001186	.0008309	-.000663	.0017028	.0128543	.2471726
Stddev	.003424	.002078	.0020530	.003942	.0018982	.0028967	.0063075
%RSD	116.7145	175.2682	247.0925	594.6011	111.4764	22.53484	2.551863

#1	-.003694	.001140	.0005700	-.003755	.0006324	.0161799	.2399406
#2	-.005913	-.001837	.0030019	.003776	.0005815	.0115019	.2500418
#3	.000807	-.002860	-.001079	-.002010	.0038944	.0108812	.2515355

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000063	.0001717	7.062472	.0201277	-.000121	-.000463	.1174382
Stddev	.0000255	.0000497	.190284	.0002118	.000037	.001015	.0113762
%RSD	407.2865	28.94849	2.694299	1.052234	30.92206	219.1417	9.686960

#1	-.000007	.0001725	6.843636	.0201170	-.000088	-.001632	.1086099
#2	.000036	.0001215	7.154830	.0199215	-.000113	.000047	.1302764
#3	-.000010	.0002209	7.188950	.0203446	-.000162	.000195	.1134285

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1009434	1.830623	.0093143	.0005548	249.3407	.0013014	.1078661
Stddev	.0035767	.040207	.0003908	.0006869	4.2550	.0020428	.0005745
%RSD	3.543274	2.196365	4.195432	123.8013	1.706488	156.9700	.5325756

#1	.0968165	1.788193	.0092198	.0003806	244.8007	-.001053	.1074639
#2	.1028672	1.835517	.0097437	-.000028	249.9841	.002601	.1076104
#3	.1031465	1.868159	.0089795	.001312	253.2373	.002356	.1085241

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.578196	.0030726	.0356154	-.000785	.4022180	.4542940	-.002396
Stddev	.073590	.0024059	.0021665	.000297	.0011316	.0049690	.001362
%RSD	12.72755	78.30204	6.082981	37.82473	.2813438	1.093784	56.83588

#1	-.661361	.0054997	.0379030	-.000926	.4033721	.4594918	-.001211
#2	-.521509	.0030296	.0335948	-.000444	.4021717	.4537994	-.002094
#3	-.551716	.0006885	.0353483	-.000986	.4011103	.4495908	-.003884

Sample Name: L3010-26 Acquired: 06/16/2020 0:53:18 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 239-WC-S-2-4 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000434	.0068974	.0280463
Stddev	.000544	.0015991	.0005863
%RSD	125.4726	23.18450	2.090355

#1	-.000341	.0051917	.0273696
#2	-.001018	.0071377	.0283674
#3	.000058	.0083628	.0284019

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1455.938	1624.181	44838.83	10117.33	2457.359
Stddev	16.606	8.780	473.78	86.60	10.622
%RSD	1.140557	.5405876	1.056630	.8559739	.4322602

#1	1468.875	1619.384	45268.09	10077.19	2450.917
#2	1461.726	1634.315	44917.91	10058.08	2469.619
#3	1437.213	1618.844	44330.48	10216.72	2451.541

Sample Name: L3010-27 Acquired: 06/16/2020 0:57:14 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-102 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003694	-.002356	.0211210	-.001078	.0016695	.0093501	.4199630
Stddev	.007608	.003214	.0017694	.003906	.0002850	.0046947	.0102250
%RSD	205.9862	136.4477	8.377406	362.3542	17.06972	50.21066	2.434748

#1	-.001680	-.002493	.0231415	.002970	.0019623	.0084780	.4082672
#2	.002705	-.005499	.0203729	-.004824	.0013930	.0144197	.4244118
#3	-.012106	.000925	.0198485	-.001380	.0016535	.0051525	.4272101

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0002802	37.52101	.0006484	-.001386	.0057627	.0158262
Stddev	.000080	.0000861	.94228	.0003398	.000292	.0021356	.0053279
%RSD	1448.822	30.73094	2.511349	52.40157	21.08326	37.05937	33.66482

#1	.000069	.0003765	36.44282	.0009197	-.001632	.0040829	.0206159
#2	-.000091	.0002530	37.93345	.0002673	-.001063	.0050390	.0100877
#3	.000006	.0002109	38.18675	.0007583	-.001462	.0081661	.0167751

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1218631	17.30728	.0027260	.0003844	283.6825	.0035089	.1571705
Stddev	.0028573	.47280	.0006437	.0005836	4.1976	.0019693	.0018129
%RSD	2.344685	2.731785	23.61421	151.8144	1.479689	56.12252	1.153429

#1	.1186977	16.77871	.0028145	.0001651	278.8655	.0046197	.1586542
#2	.1226401	17.45325	.0020426	.0010458	285.6253	.0012352	.1577076
#3	.1242516	17.68988	.0033209	-.000058	286.5568	.0046717	.1551499

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1331939	-.003366	.0451238	-.000778	.6674254	.5526450	-.003093
Stddev	.0458068	.004146	.0004652	.000166	.0103333	.0113141	.001165
%RSD	34.39104	123.1783	1.030999	21.34626	1.548236	2.047254	37.67834

#1	.0804845	-.001070	.0456428	-.000756	.6660249	.5655214	-.001874
#2	.1557345	-.008153	.0447442	-.000623	.6783876	.5442948	-.003209
#3	.1633628	-.000876	.0449844	-.000953	.6578638	.5481187	-.004197

Sample Name: L3010-27 Acquired: 06/16/2020 0:57:14 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-102 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000711	.0079097	.0792901
Stddev	.002139	.0023737	.0014461
%RSD	300.9099	30.00955	1.823819

#1	-.001280	.0051795	.0776840
#2	.001655	.0090655	.0796972
#3	-.002508	.0094841	.0804890

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1435.328	1621.777	44223.89	10108.99	2442.257
Stddev	1.205	13.926	231.59	23.58	23.071
%RSD	.0839692	.8586683	.5236861	.2332231	.9446401

#1	1435.453	1606.658	44467.20	10085.65	2417.522
#2	1434.065	1624.594	44198.33	10108.53	2446.057
#3	1436.465	1634.078	44006.13	10132.80	2463.191

Sample Name: L3010-28 Acquired: 06/16/2020 1:01:08 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-17- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112564	-.003358	.0109687	.0004427	.0012431	.0235522	.4173978
Stddev	.0071261	.004375	.0010583	.0029030	.0020347	.0074809	.0085453
%RSD	63.30732	130.2834	9.648288	655.7957	163.6696	31.76292	2.047271

#1	.0163182	.001130	.0105062	.0035737	.0034246	.0179894	.4075506
#2	.0031072	-.007611	.0102205	-.000086	-.000603	.0320567	.4217776
#3	.0143439	-.003594	.0121796	-.002160	.000908	.0206104	.4228653

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000125	.0024819	64.35102	.0010830	.0006287	.0077833	.0234259
Stddev	.000003	.0001278	1.29191	.0001383	.0003162	.0016197	.0006389
%RSD	2.578600	5.147943	2.007602	12.76777	50.29020	20.81039	2.727099

#1	-.000121	.0024666	62.88909	.0009284	.0009297	.0078437	.0227041
#2	-.000126	.0026166	64.82487	.0011255	.0006571	.0093719	.0236547
#3	-.000127	.0023624	65.33910	.0011950	.0002993	.0061342	.0239188

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6113272	7.757102	.0089813	.0010937	295.2697	-.000832	.2018718
Stddev	.0143784	.175070	.0002335	.0004067	5.7711	.001097	.0011976
%RSD	2.351989	2.256897	2.599469	37.18041	1.954526	131.7695	.5932297

#1	.5947543	7.562160	.0087766	.0011714	288.7268	-.000797	.2026146
#2	.6187529	7.808230	.0089317	.0014559	297.4464	.000246	.2004903
#3	.6204745	7.900916	.0092356	.0006538	299.6359	-.001947	.2025105

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.297253	.0141638	.0487173	-.000606	.9379794	.6403507	-.005708
Stddev	.074614	.0036802	.0006436	.000371	.0054042	.0028192	.001461
%RSD	5.751703	25.98279	1.321047	61.33049	.5761525	.4402559	25.58931

#1	1.261489	.0142555	.0480334	-.001008	.9433249	.6375052	-.005285
#2	1.247253	.0104386	.0493111	-.000275	.9325183	.6431428	-.004506
#3	1.383017	.0177972	.0488073	-.000534	.9380951	.6404040	-.007333

Sample Name: L3010-28 Acquired: 06/16/2020 1:01:08 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-17- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001071	.0099146	.1387989
Stddev	.000896	.0007427	.0024420
%RSD	83.67268	7.491105	1.759412

#1	-.000164	.0090608	.1360150
#2	-.001956	.0104111	.1398028
#3	-.001093	.0102719	.1405791

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1471.443	1629.803	45245.17	10291.40	2455.222
Stddev	3.708	6.484	118.41	33.34	13.427
%RSD	.2520258	.3978294	.2617058	.3239757	.5468739

#1	1469.958	1622.327	45270.58	10329.71	2440.076
#2	1475.663	1633.195	45348.82	10275.55	2465.666
#3	1468.706	1633.887	45116.12	10268.95	2459.923

Sample Name: L3010-29 Acquired: 06/16/2020 1:05:03 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-17- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0293809	.0016043	.0104202	-.005174	.0012339	.0417086	.2934017
Stddev	.0007564	.0030562	.0013962	.002399	.0006491	.0036557	.0076682
%RSD	2.574507	190.5010	13.39915	46.37352	52.60648	8.764851	2.613558

#1	.0302530	-.000306	.0110139	-.003203	.0017065	.0375560	.2850269
#2	.0289865	.005129	.0088252	-.004473	.0004938	.0431279	.2950996
#3	.0289031	-.000010	.0114213	-.007845	.0015016	.0444417	.3000787

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	.0013035	17.79612	.0008140	.0057355	.0051069	.0508476
Stddev	.000061	.0000787	.47584	.0003574	.0005221	.0018184	.0027341
%RSD	111.0052	6.035048	2.673820	43.91116	9.103020	35.60617	5.377035

#1	-.000101	.0012155	17.27066	.0011425	.0062987	.0040379	.0498490
#2	-.000079	.0013277	17.91980	.0004334	.0052676	.0072064	.0487532
#3	.000014	.0013672	18.19791	.0008659	.0056403	.0040763	.0539406

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.444942	3.300398	.0066593	.0006385	268.3458	-.007706	.1101250
Stddev	.029829	.079887	.0004109	.0004080	6.1033	.000763	.0016276
%RSD	2.064373	2.420521	6.169886	63.90306	2.274433	9.900070	1.477949

#1	1.412791	3.221466	.0065519	.0002311	261.3372	-.006945	.1111155
#2	1.450316	3.298522	.0071132	.0010471	271.2096	-.008471	.1110130
#3	1.471719	3.381207	.0063129	.0006372	272.4907	-.007701	.1082465

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5799563	.0027399	.0331720	-.000760	.3834471	.4786701	-.002003
Stddev	.1314171	.0079996	.0021796	.000526	.0057428	.0069212	.001347
%RSD	22.65983	291.9660	6.570443	69.12313	1.497685	1.445927	67.26378

#1	.5257622	.0002801	.0342474	-.000320	.3899202	.4846003	-.002705
#2	.4843029	.0116805	.0306638	-.001342	.3814571	.4710652	-.002854
#3	.7298039	-.003741	.0346049	-.000620	.3789639	.4803447	-.000450

Sample Name: L3010-29 Acquired: 06/16/2020 1:05:03 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-17- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000094	.0090860	.0609129
Stddev	.000440	.0003817	.0013989
%RSD	465.8579	4.201125	2.296556

#1	-.000568	.0090888	.0594981
#2	.000302	.0087028	.0609452
#3	-.000017	.0094662	.0622954

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1484.716	1650.802	45511.00	10298.88	2491.577
Stddev	20.022	8.297	451.39	123.65	10.054
%RSD	1.348510	.5025965	.9918351	1.200596	.4035116

#1	1462.121	1646.625	44989.96	10276.69	2490.511
#2	1491.778	1660.357	45783.51	10432.12	2502.121
#3	1500.250	1645.423	45759.54	10187.83	2482.098

Sample Name: L3010-30 Acquired: 06/16/2020 1:08:57 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-18- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007474	-.005525	.0054408	-.002680	.0011525	.0212077	.5116749
Stddev	.008044	.000745	.0012597	.001724	.0021826	.0057015	.0066188
%RSD	107.6187	13.48488	23.15306	64.33731	189.3715	26.88437	1.293565

#1	.000511	-.005535	.0042838	-.002953	-.001367	.0249701	.5040461
#2	-.007358	-.004774	.0052558	-.004250	.002384	.0146477	.5150902
#3	-.015575	-.006264	.0067828	-.000835	.002442	.0240052	.5158885

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000089	.0012300	22.27675	.0003055	-.000599	.0101571	.0233529
Stddev	.000046	.0001723	.24237	.0004561	.000129	.0008362	.0078063
%RSD	51.55527	14.00783	1.088001	149.3088	21.51248	8.233129	33.42765

#1	-.000103	.0014200	22.02364	.0003113	-.000672	.0111045	.0273386
#2	-.000126	.0010838	22.29986	.0007586	-.000674	.0095216	.0283619
#3	-.000038	.0011863	22.50673	-.000154	-.000450	.0098453	.0143583

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1113012	7.560532	.0053566	.0009216	308.8561	.0024599	.1736043
Stddev	.0016610	.073350	.0007802	.0001185	6.6762	.0043435	.0024586
%RSD	1.492336	.9701719	14.56567	12.86198	2.161601	176.5773	1.416226

#1	.1094836	7.484254	.0053348	.0010106	301.3477	.0024403	.1740453
#2	.1116795	7.566790	.0045875	.0009672	311.0969	.0068131	.1709551
#3	.1127403	7.630553	.0061475	.0007870	314.1236	-.001874	.1758126

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.433553	.0052222	.0507023	-.000816	.5415994	.7134857	-.003080
Stddev	.081500	.0002515	.0019968	.000476	.0097171	.0227710	.000763
%RSD	5.685199	4.815837	3.938242	58.28420	1.794152	3.191518	24.77747

#1	1.342755	.0049513	.0496258	-.001365	.5496663	.7078959	-.003870
#2	1.457527	.0052673	.0494748	-.000560	.5443198	.6940300	-.003023
#3	1.500378	.0054482	.0530064	-.000523	.5308120	.7385311	-.002347

Sample Name: L3010-30 Acquired: 06/16/2020 1:08:57 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 239-WC-S-18- Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002460	.0109535	.0764775
Stddev	.000504	.0016269	.0014471
%RSD	20.50242	14.85316	1.892129

#1	-.002056	.0092843	.0750981
#2	-.002299	.0110415	.0763507
#3	-.003025	.0125346	.0779838

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1478.077	1635.763	45238.39	10042.69	2466.605
Stddev	7.000	7.175	104.08	147.92	14.256
%RSD	.4736171	.4386359	.2300651	1.472909	.5779705

#1	1479.748	1627.509	45350.91	10027.37	2451.687
#2	1484.091	1639.272	45145.57	10197.67	2468.036
#3	1470.393	1640.509	45218.69	9903.02	2480.091

Sample Name: L3010-31 Acquired: 06/16/2020 1:12:51 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-18- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0428296	-.002192	.0103298	-.002101	.0012579	.0505056	.4456372
Stddev	.0055278	.001913	.0014064	.003025	.0018030	.0099393	.0016703
%RSD	12.90655	87.28487	13.61495	143.9866	143.3385	19.67960	.3748149

#1	.0404281	-.003848	.0098995	-.001683	.0019422	.0593646	.4442738
#2	.0491521	-.000098	.0119011	.000693	-.000787	.0397572	.4451374
#3	.0389088	-.002629	.0091889	-.005313	.002619	.0523951	.4475003

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	.0014228	11.81153	-.000099	.0128157	.0041116	.0499794
Stddev	.000062	.0001155	.05352	.000292	.0000864	.0010764	.0037327
%RSD	94.20741	8.119583	.4531351	296.0780	.6741467	26.17923	7.468521

#1	-.000119	.0015402	11.75549	-.000422	.0127587	.0046535	.0458455
#2	-.000082	.0014190	11.81696	-.000022	.0129151	.0048094	.0531030
#3	.000003	.0013093	11.86212	.000147	.0127734	.0028720	.0509898

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.313908	2.481294	.0112100	.0008274	270.1708	-.006776	.2049619
Stddev	.011353	.034803	.0003632	.0003520	1.0589	.001687	.0006854
%RSD	.8640906	1.402596	3.239834	42.53806	.3919481	24.89355	.3344211

#1	1.303435	2.474311	.0113654	.0009928	269.5337	-.006567	.2041801
#2	1.312314	2.450512	.0107949	.0004232	271.3932	-.008557	.2052460
#3	1.325973	2.519059	.0114695	.0010661	269.5856	-.005203	.2054596

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6318996	-.001380	.0461928	-.000525	.5375563	.5555877	-.001448
Stddev	.0513752	.001717	.0007965	.000291	.0094542	.0186797	.001670
%RSD	8.130282	124.4151	1.724227	55.51507	1.758736	3.362147	115.3577

#1	.6884867	-.002300	.0461204	-.000730	.5349985	.5761013	.000342
#2	.6190281	.000601	.0470230	-.000654	.5480262	.5511037	-.002964
#3	.5881840	-.002440	.0454350	-.000191	.5296441	.5395581	-.001722

Sample Name: L3010-31 Acquired: 06/16/2020 1:12:51 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-18- Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001667	.0082003	.0581618
Stddev	.0007713	.0011747	.0001005
%RSD	462.5951	14.32557	.1728514

#1	-.000466	.0069824	.0580529
#2	.001026	.0093265	.0582510
#3	-.000059	.0082920	.0581816

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1482.265	1656.343	45490.19	10239.73	2503.963
Stddev	8.654	2.404	224.10	154.42	7.168
%RSD	.5838193	.1451516	.4926272	1.508071	.2862699

#1	1477.481	1655.131	45376.74	10085.87	2502.040
#2	1477.060	1654.787	45345.50	10238.60	2497.952
#3	1492.255	1659.112	45748.33	10394.71	2511.896

Sample Name: CCV15 Acquired: 06/16/2020 1:16:45 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.933327	4.954002	4.874599	4.974877	4.914554	9.807082	9.669333
Stddev	.016809	.017288	.008841	.021032	.015945	.135252	.057437
%RSD	.3407164	.3489668	.1813747	.4227701	.3244445	1.379122	.5940120

#1	4.925940	4.934238	4.870636	4.992985	4.907444	9.650907	9.631775
#2	4.921478	4.966312	4.868432	4.951807	4.903400	9.885238	9.640772
#3	4.952565	4.961457	4.884729	4.979839	4.932817	9.885100	9.735452

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2514047	2.456656	24.20379	.9899729	2.431094	1.205661	4.849292
Stddev	.0014088	.004270	.16247	.0040409	.002357	.009514	.043814
%RSD	.5603928	.1738022	.6712510	.4081875	.0969324	.7891267	.9035205

#1	.2530232	2.451740	24.12389	.9906546	2.429000	1.194728	4.863909
#2	.2504535	2.458787	24.09674	.9856345	2.433646	1.210196	4.800038
#3	.2507373	2.459440	24.39073	.9936297	2.430636	1.212060	4.883929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.411834	24.22411	2.447279	1.218054	25.07918	2.441479	2.524367
Stddev	.019327	.24724	.005306	.011308	.45061	.047060	.012594
%RSD	.8013430	1.020656	.2167934	.9283831	1.796758	1.927514	.4989055

#1	2.403043	24.12789	2.441174	1.218341	24.65713	2.387338	2.526590
#2	2.398466	24.03943	2.450773	1.229216	25.02665	2.464520	2.535703
#3	2.433994	24.50499	2.449890	1.206605	25.55375	2.472577	2.510810

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.16061	5.092316	4.902942	4.956331	4.855873	4.867713	4.896538
Stddev	.07168	.016937	.025419	.013585	.007990	.018330	.016855
%RSD	.2966741	.3326080	.5184458	.2740941	.1645484	.3765619	.3442270

#1	24.10725	5.072787	4.932178	4.954575	4.855693	4.888809	4.877113
#2	24.13250	5.101172	4.886073	4.943709	4.863952	4.858647	4.907308
#3	24.24208	5.102990	4.890574	4.970708	4.847975	4.855683	4.905191

Sample Name: CCV15 Acquired: 06/16/2020 1:16:45 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.836244	4.787426	4.783407
Stddev	.062773	.041588	.095723
%RSD	1.297979	.8686845	2.001151

#1	4.764537	4.743275	4.749388
#2	4.862929	4.793145	4.709339
#3	4.881267	4.825859	4.891493

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1501.618	1670.047	45833.39	10128.07	2549.788
Stddev	26.314	3.908	409.87	77.39	1.838
%RSD	1.752385	.2340292	.8942536	.7641250	.0721023

#1	1496.387	1666.707	45575.02	10049.06	2551.319
#2	1478.312	1674.345	45619.17	10203.74	2547.749
#3	1530.154	1669.088	46305.98	10131.40	2550.295

Sample Name: CCB15 Acquired: 06/16/2020 1:24:27 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.002245	-.003362	-.000085	-.002582	-.000276	-.004081	.0010970
Stddev	.003082	.002834	.000326	.002851	.001979	.003366	.0002903
%RSD	137.2865	84.31503	384.8336	110.4109	717.4343	82.48334	26.46064

#1	-.000377	-.001801	-.000277	.000708	.001793	-.001914	.0010520
#2	-.005802	-.006633	-.000269	-.004143	-.002151	-.007959	.0008318
#3	-.000555	-.001651	.000292	-.004311	-.000469	-.002370	.0014071

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001546	.0000499	-.010029	.0001367	-.000008	-.003343	.0338981
Stddev	.0000940	.0000358	.007738	.0002686	.000312	.002819	.0081047
%RSD	60.81216	71.82551	77.16329	196.5656	3712.431	84.31623	23.90903

#1	.0002630	.0000381	-.014811	.0004461	.000190	-.000524	.0247985
#2	.0001057	.0000901	-.014174	-.000000	.000153	-.003343	.0365550
#3	.0000951	.0000214	-.001101	-.000036	-.000368	-.006162	.0403410

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000984	-.009599	.0000341	.0005270	-.027760	.0010424	-.002129
Stddev	.000071	.021538	.0002161	.0003736	.145263	.0020927	.000225
%RSD	7.244745	224.3906	633.4876	70.89953	523.2839	200.7649	10.55499

#1	-.001027	-.022024	.0001274	.0004882	.128633	.0000672	-.001871
#2	-.001023	.015272	-.000213	.0009185	-.053446	.0034447	-.002280
#3	-.000901	-.022043	.000188	.0001743	-.158466	-.000385	-.002236

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.533286	-.002288	-.003964	-.000418	-.002875	-.002093	-.002914
Stddev	.021346	.002802	.001005	.000599	.004238	.000440	.001135
%RSD	4.002681	122.4464	25.34548	143.1454	147.4264	21.02663	38.95416

#1	-.539267	-.005523	-.005124	.000267	-.006316	-.001719	-.001925
#2	-.551004	-.000745	-.003377	-.000684	-.004168	-.001982	-.002664
#3	-.509588	-.000597	-.003392	-.000838	.001860	-.002578	-.004154

Sample Name: CCB15 Acquired: 06/16/2020 1:24:27 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000587	.0013424	-.000056
Stddev	.001485	.0006038	.000056
%RSD	252.9856	44.98260	99.94740

#1	-.000812	.0008003	.000005
#2	-.001947	.0012337	-.000106
#3	.000998	.0019932	-.000067

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1519.917	1697.775	46205.05	10053.51	2634.067
Stddev	15.314	1.228	311.80	84.38	5.819
%RSD	1.007566	.0723396	.6748253	.8393155	.2209161

#1	1516.348	1698.442	46140.85	9996.18	2631.293
#2	1536.700	1698.526	46543.95	10150.40	2640.754
#3	1506.702	1696.358	45930.34	10013.94	2630.153

Sample Name: L3010-32 Acquired: 06/16/2020 1:32:20 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-5-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002406	-.003150	4.545507	-.001756	.0007426	.0083166	.6757728
Stddev	.005818	.004695	.004834	.004292	.0010281	.0091506	.0076914
%RSD	241.8522	149.0420	.1063398	244.4585	138.4362	110.0281	1.138165

#1	-.009124	-.000626	4.546892	-.006646	.0013992	-.002091	.6669700
#2	.000989	-.000257	4.540131	.001387	-.000442	.015101	.6791546
#3	.000918	-.008568	4.549496	-.000008	.001271	.011939	.6811940

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000093	.0049449	61.20561	-.001083	.0036167	.2210200	.0110744
Stddev	.000020	.0000860	.82867	.000240	.0002300	.0038799	.0068738
%RSD	21.99472	1.738560	1.353914	22.19744	6.359531	1.755446	62.06955

#1	-.000116	.0048464	60.26042	-.000859	.0033786	.2181532	.0031426
#2	-.000079	.0050047	61.54917	-.001053	.0038377	.2194719	.0152936
#3	-.000083	.0049837	61.80725	-.001337	.0036339	.2254349	.0147871

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2962910	4.814879	.0195628	.0006068	270.3598	-.001591	2.186736
Stddev	.0027138	.037683	.0003374	.0001319	5.8268	.000566	.005507
%RSD	.9159378	.7826302	1.724538	21.72833	2.155186	35.58734	.2518450

#1	.2931650	4.801124	.0199339	.0005029	263.7419	-.002038	2.192745
#2	.2976644	4.786006	.0192747	.0007551	272.6178	-.001780	2.185533
#3	.2980437	4.857506	.0194799	.0005625	274.7196	-.000954	2.181930

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2035793	-.000419	.0492546	-.000860	1.067316	1.457989	-.003512
Stddev	.1261328	.005297	.0007626	.000295	.008648	.008593	.001771
%RSD	61.95755	1265.342	1.548347	34.31883	.8102482	.5893926	50.43405

#1	.0811390	-.005368	.0501299	-.001166	1.072710	1.467720	-.005266
#2	.3331058	.005168	.0489009	-.000577	1.071896	1.454805	-.001723
#3	.1964932	-.001055	.0487331	-.000837	1.057341	1.451442	-.003548

Sample Name: L3010-32 Acquired: 06/16/2020 1:32:20 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-5-0 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002444	.0061684	.2499442
Stddev	.001912	.0018294	.0035574
%RSD	78.23495	29.65808	1.423291

#1	-.001791	.0048391	.2458444
#2	-.000945	.0082548	.2522154
#3	-.004598	.0054112	.2517729

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1478.045	1642.499	45675.19	10208.28	2476.336
Stddev	10.137	3.458	274.17	53.23	2.658
%RSD	.6858360	.2105179	.6002544	.5214372	.1073529

#1	1476.502	1638.512	45743.41	10173.61	2475.827
#2	1468.769	1644.306	45373.35	10181.66	2473.969
#3	1488.866	1644.679	45908.80	10269.57	2479.212

Sample Name: L3010-33 Acquired: 06/16/2020 1:36:13 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-5-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004313	-.004012	3.326512	-.001364	.0002854	.0055489	.5657871
Stddev	.004503	.002667	.006837	.001187	.0004874	.0060473	.0085775
%RSD	104.4173	66.47530	.2055256	87.00269	170.7858	108.9821	1.516034

#1	-.003719	-.006003	3.331967	-.001302	.0008184	.0117661	.5564864
#2	-.000136	-.005051	3.318842	-.000210	-.000137	.0051936	.5674886
#3	-.009084	-.000982	3.328727	-.002581	.000175	-.000313	.5733864

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	.0020137	19.81626	-.000215	.0054621	.1704566	.0133490
Stddev	.000052	.0000439	.32734	.000378	.0001832	.0039372	.0060099
%RSD	147.8457	2.178199	1.651885	175.5713	3.353506	2.309819	45.02125

#1	.000019	.0019699	19.44587	.000129	.0052516	.1662025	.0076083
#2	-.000040	.0020576	19.93618	-.000155	.0055498	.1739725	.0128427
#3	-.000085	.0020135	20.06673	-.000620	.0055851	.1711949	.0195961

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4664018	2.148984	.0087801	.0005257	272.1834	-.001144	1.060718
Stddev	.0090546	.066972	.0003673	.0004021	5.0054	.001570	.002559
%RSD	1.941372	3.116427	4.182708	76.48592	1.838982	137.1836	.2412344

#1	.4561226	2.073140	.0086108	.0005372	266.8552	.000608	1.059603
#2	.4698866	2.173829	.0085281	.0001180	272.9079	-.001619	1.063645
#3	.4731964	2.199982	.0092015	.0009218	276.7870	-.002422	1.058905

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4227837	.0006956	.0449153	-.001039	.7411654	.8294837	-.002824
Stddev	.0925315	.0025008	.0007119	.000482	.0079353	.0009518	.001654
%RSD	21.88626	359.5338	1.584893	46.42143	1.070654	.1147401	58.55984

#1	.3439426	-.001798	.0445222	-.000523	.7429175	.8304264	-.004248
#2	.3997531	.000681	.0457371	-.001478	.7325005	.8285232	-.003214
#3	.5246554	.003203	.0444868	-.001116	.7480783	.8295014	-.001010

Sample Name: L3010-33 Acquired: 06/16/2020 1:36:13 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 239-WC-S-5-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000206	.0064043	.1067592
Stddev	.000444	.0022020	.0016496
%RSD	215.5178	34.38392	1.545184

#1	-.000370	.0039604	.1049678
#2	-.000545	.0082343	.1070942
#3	.000297	.0070181	.1082156

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1507.140	1669.683	46406.36	10254.17	2524.854
Stddev	17.713	1.817	294.30	50.13	4.640
%RSD	1.175240	.1088103	.6341744	.4889118	.1837702

#1	1493.968	1671.620	46121.36	10196.32	2529.099
#2	1500.175	1669.412	46388.57	10284.75	2525.563
#3	1527.276	1668.017	46709.15	10281.46	2519.901

Sample Name: CCV16 Acquired: 06/16/2020 1:40:03 Type: Unk
Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16466 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.927072	4.919676	4.857031	5.017913	4.903178	9.714204	9.601156
Stddev	.015502	.005215	.004343	.014400	.015310	.029561	.059314
%RSD	.3146378	.1059947	.0894202	.2869648	.3122519	.3043053	.6177850

#1	4.944731	4.925681	4.861044	5.028245	4.918170	9.683864	9.533409
#2	4.915708	4.917060	4.857629	5.001465	4.903796	9.715829	9.626309
#3	4.920775	4.916288	4.852419	5.024028	4.887568	9.742919	9.643749

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2504100	2.444384	24.10104	.9851263	2.417754	1.194893	4.852317
Stddev	.0008633	.006467	.15598	.0031537	.005842	.011175	.068342
%RSD	.3447688	.2645676	.6472021	.3201320	.2416240	.9352634	1.408441

#1	.2494144	2.451759	23.93307	.9814892	2.424464	1.183172	4.779298
#2	.2508638	2.439682	24.12873	.9867888	2.414996	1.196078	4.862909
#3	.2509518	2.441711	24.24132	.9871009	2.413801	1.205428	4.914745

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.401272	24.22383	2.430879	1.203555	25.07097	2.429646	2.499302
Stddev	.027021	.27664	.005601	.011330	.07520	.008423	.008703
%RSD	1.125294	1.142008	.2304184	.9414157	.2999321	.3466645	.3482112

#1	2.372842	23.98085	2.437244	1.216348	25.08508	2.427445	2.508046
#2	2.404355	24.16573	2.426703	1.199528	24.98971	2.422542	2.490641
#3	2.426621	24.52490	2.428690	1.194787	25.13811	2.438950	2.499217

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.78832	5.095273	4.865651	4.911445	4.883197	4.829365	4.865917
Stddev	.16341	.014992	.017908	.015388	.016769	.018812	.017683
%RSD	.6869222	.2942259	.3680408	.3133134	.3434025	.3895315	.3633981

#1	23.60082	5.108833	4.846116	4.929079	4.902313	4.807992	4.883902
#2	23.90037	5.079174	4.869549	4.900738	4.876310	4.843408	4.848553
#3	23.86377	5.097813	4.881289	4.904519	4.870968	4.836695	4.865298

Sample Name: CCV16 Acquired: 06/16/2020 1:40:03 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCB16466 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.809311	4.764175	4.771685
Stddev	.029842	.023620	.059424
%RSD	.6204944	.4957863	1.245339

#1	4.778065	4.736914	4.705989
#2	4.812352	4.777059	4.787383
#3	4.837515	4.778551	4.821684

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1519.234	1674.767	46159.62	10122.70	2554.982
Stddev	20.810	5.422	402.53	52.60	9.168
%RSD	1.369800	.3237541	.8720353	.5196467	.3588310

#1	1495.427	1669.262	45694.82	10175.45	2545.266
#2	1533.962	1680.102	46393.70	10122.41	2563.480
#3	1528.315	1674.937	46390.33	10070.24	2556.200

Sample Name: CCB16 Acquired: 06/16/2020 1:43:48 Type: Unk
Method: NON EPA-6010-200.7(v262) 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	-.002813	-.000140	-.000475	.0005149	.0015649	-.001495	.0016756
Stddev	.000863	.001526	.001669	.0027668	.0018355	.011428	.0007653
%RSD	30.68419	1087.766	351.0350	537.3138	117.2952	764.5182	45.67286

#1	-.003805	-.000683	-.000911	.0016281	.0035342	.006926	.0008560
#2	-.002399	-.001322	.001368	-.002635	-.000098	.003094	.0023715
#3	-.002235	.001583	-.001884	.002552	.001259	-.014504	.0017993

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000747	-.000003	.0010576	-.000035	-.000081	-.000954	.0311722
Stddev	.0000529	.000071	.0179734	.000302	.000034	.001196	.0018890
%RSD	70.84723	2420.513	1699.444	856.7078	41.78347	125.3135	6.059870

#1	.0000409	.000057	-.012461	-.000323	-.000118	-.001020	.0291061
#2	.0001357	-.000081	.021454	.000278	-.000075	.000273	.0328107
#3	.0000475	.000015	-.005820	-.000061	-.000051	-.002116	.0315998

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000291	.0107551	.0000724	.0006541	.2877936	.0037277	-.002689
Stddev	.000145	.0068306	.0003938	.0002087	.3419356	.0026953	.000255
%RSD	49.92058	63.51085	544.1338	31.91277	118.8128	72.30418	9.499925

#1	-.000293	.0046345	-.000074	.0005673	.2435342	.0067945	-.002909
#2	-.000436	.0181237	.000518	.0008922	.6497038	.0017352	-.002748
#3	-.000145	.0095071	-.000228	.0005028	-.029857	.0026534	-.002409

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.518111	-.001903	.0036179	.0005515	-.001133	.0021620	-.000262
Stddev	.050121	.000834	.0005165	.0003983	.002153	.0008220	.001464
%RSD	9.673743	43.84166	14.27746	72.21643	190.0034	38.01908	558.6704

#1	-.575940	-.002763	.0036687	.0009105	.001353	.0028311	-.000568
#2	-.491178	-.001098	.0030778	.0006210	-.002347	.0024105	.001331
#3	-.487215	-.001848	.0041071	.0001231	-.002404	.0012445	-.001549

Sample Name: CCB16 Acquired: 06/16/2020 1:43:48 Type: Unk
 Method: NON EPA-6010-200.7(v262) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001472	.0031943	.0000839
Stddev	.0009982	.0008443	.0000635
%RSD	678.1525	26.43270	75.60157

#1	.0010711	.0032264	.0001468
#2	-.000912	.0023344	.0000851
#3	.000282	.0040221	.0000199

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1538.261	1705.446	46538.86	10058.12	2646.830
Stddev	5.713	3.051	102.33	126.30	7.059
%RSD	.3713912	.1789014	.2198749	1.255726	.2667068

#1	1531.773	1705.821	46436.08	10078.97	2646.970
#2	1540.468	1708.292	46539.77	9922.69	2653.818
#3	1542.540	1702.224	46640.73	10172.70	2639.701