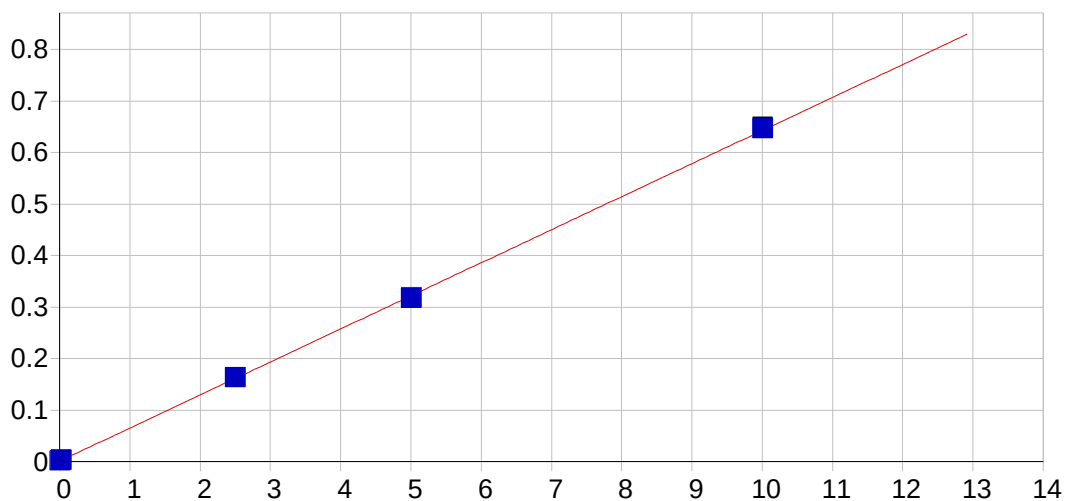




As 189.042 {479}

Date of Fit: 2/24/2020 17:21:57

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000835

Re-Slope: 1.000000

A1 (Gain): 0.064161

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999946

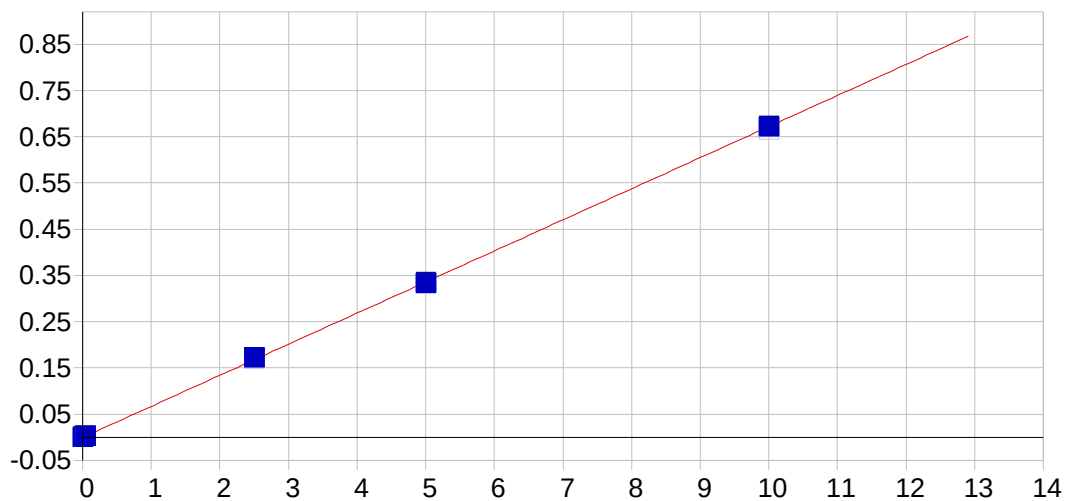
Status: OK.

Std Error of Est: 0.000016

Predicted MDL: 0.003991

Predicted MQL: 0.013305

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00083	.000	1
S1	.02000	.02264	.003	13.2	.00229	.000	1
S3	2.5000	2.5198	.020	.790	.16256	.001	1
S4	5.0000	4.9257	-.074	-1.49	.31699	.001	1
S5	10.000	10.052	.052	.519	.64601	.002	1



TI 190.856 {477}

Date of Fit: 2/24/2020 17:21:57

Type of Fit: Linear

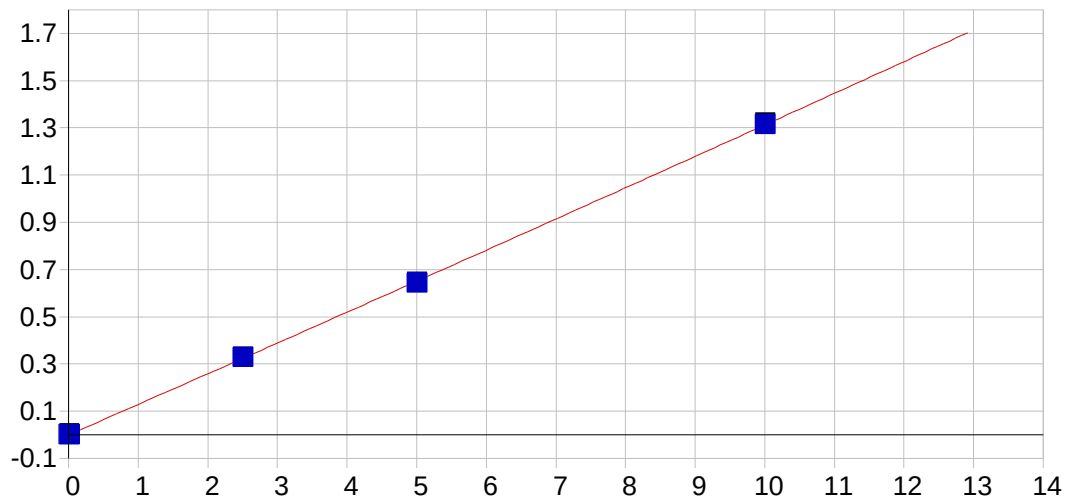
Weighting: 1/Conc

A0 (Offset): -0.000199

Re-Slope: 1.000000

A1 (Gain): 0.067204 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.002906
 Predicted MQL: 0.009686

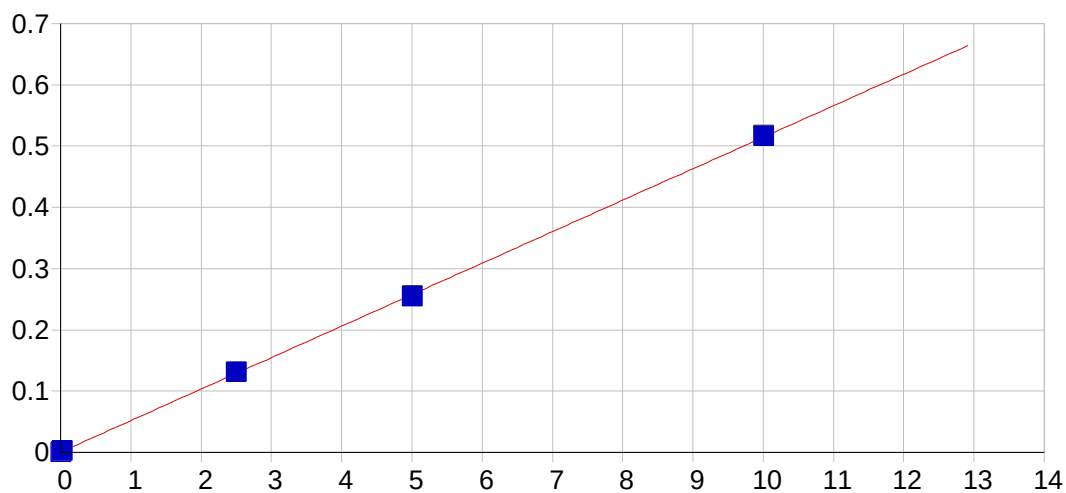
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00020	.000	1
S1	.04000	.04078	.001	1.96	.00247	.000	1
S3	2.5000	2.5456	.046	1.83	.16923	.001	1
S4	5.0000	4.9630	-.037	-.740	.33004	.002	1
S5	10.000	9.9906	-.009	-.094	.66463	.002	1



Date of Fit: 2/24/2020 17:21:57 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000412 Re-Slope: 1.000000
 A1 (Gain): 0.129106 Y-int: 0.000000
 A2 (Curvature): 0.000220
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: Warning Positive Curvature
 Std Error of Est: 0.000029
 Predicted MDL: 0.002734
 Predicted MQL: 0.009115

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00041	.000	1
S1	.01200	.01464	.003	22.0	.00145	.000	1
S3	2.5000	2.5323	.032	1.29	.32752	.001	1
S4	5.0000	4.9468	-.053	-1.06	.64280	.003	1
S5	10.000	10.018	.018	.183	1.3134	.004	1

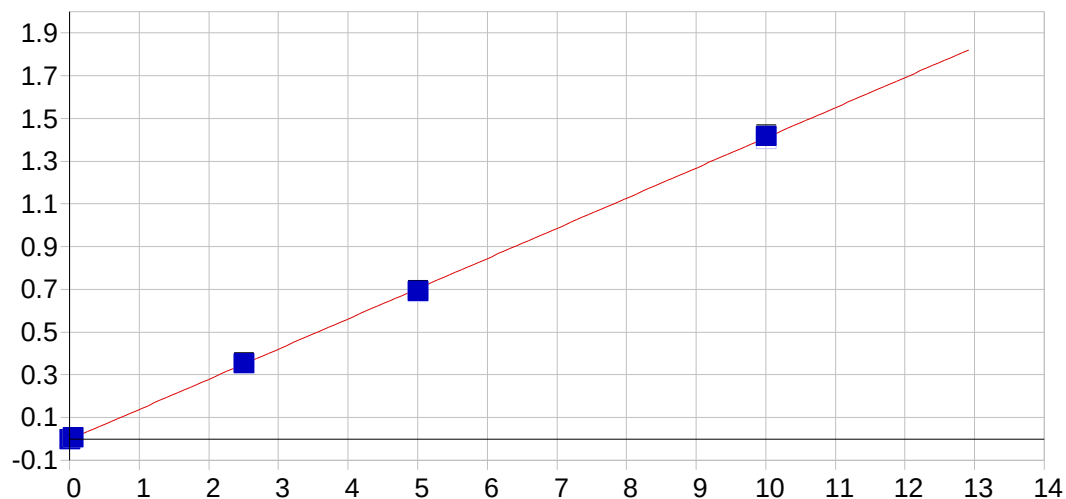


Se 196.090 {472}

Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000519 Re-Slope: 1.000000
 A1 (Gain): 0.051397 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.005490
 Predicted MQL: 0.018301

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00052	.000	1
S1	.02000	.02349	.003	17.4	.00173	.000	1
S3	2.5000	2.5260	.026	1.04	.13037	.000	1
S4	5.0000	4.9334	-.067	-1.33	.25413	.000	1
S5	10.000	10.037	.037	.371	.51649	.001	1



Sb 206.833 {463}

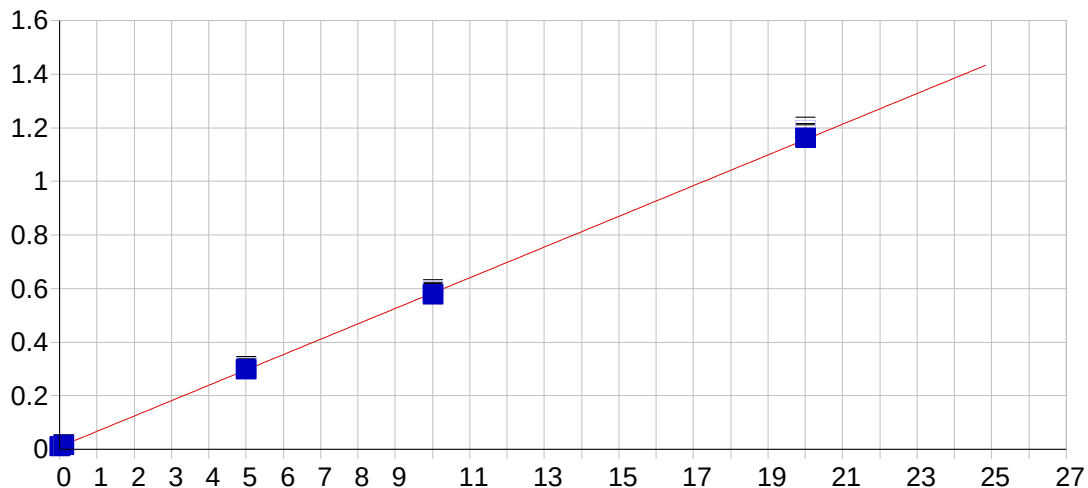
Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003011 Re-Slope: 1.000000
 A1 (Gain): 0.141248 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943
 Std Error of Est: 0.000057
 Predicted MDL: 0.002772
 Predicted MQL: 0.009241

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00301	.000	1
S1	.05000	.05377	.004	7.54	.00441	.000	1
S3	2.5000	2.5251	.025	1.01	.34969	.001	1
S4	5.0000	4.9229	-.077	-1.54	.68440	.002	1
S5	10.000	10.048	.048	.483	1.4004	.005	1



AI 396.152 { 85}

Date of Fit: 2/24/2020 17:21:57

Type of Fit: Linear

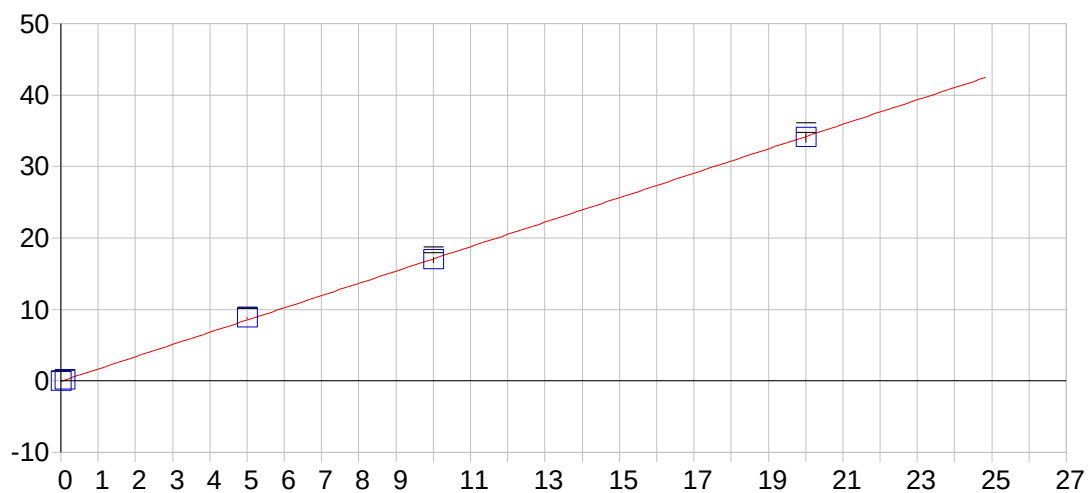
Weighting: 1/Conc

A0 (Offset): 0.008613
 A1 (Gain): 0.057359
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969
 Std Error of Est: 0.000035
 Predicted MDL: 0.010416
 Predicted MQL: 0.034722

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00861	.000	1
S1	.10000	.10580	.006	5.80	.01510	.000	1
S3	5.0000	5.0222	.022	.443	.30391	.004	1
S4	10.000	9.8806	-.119	-1.19	.58981	.004	1
S5	20.000	20.091	.091	.456	1.1899	.012	1

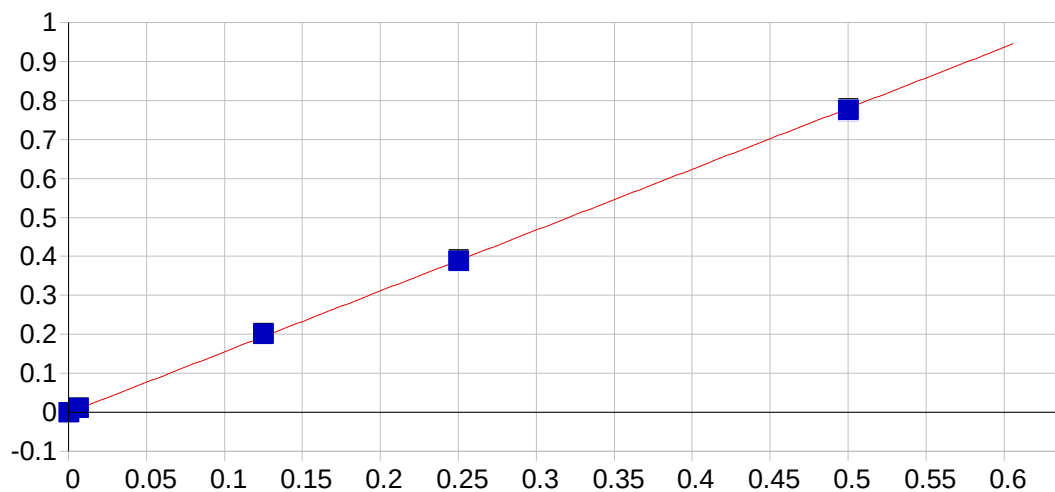


Ba 493.409 { 68}

Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.043557 Re-Slope: 1.000000
 A1 (Gain): 1.711769 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904 Status: OK.
 Std Error of Est: 0.001815
 Predicted MDL: 0.001029
 Predicted MQL: 0.003431

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.04357	.003	1
S1	.10000	.10765	.008	7.65	.14071	.003	1
S3	5.0000	5.1602	.160	3.20	8.7895	.083	1
S4	10.000	9.9188	-.081	-.812	16.935	.402	1
S5	20.000	19.913	-.087	-.433	34.043	.659	1



Be 234.861 {144}

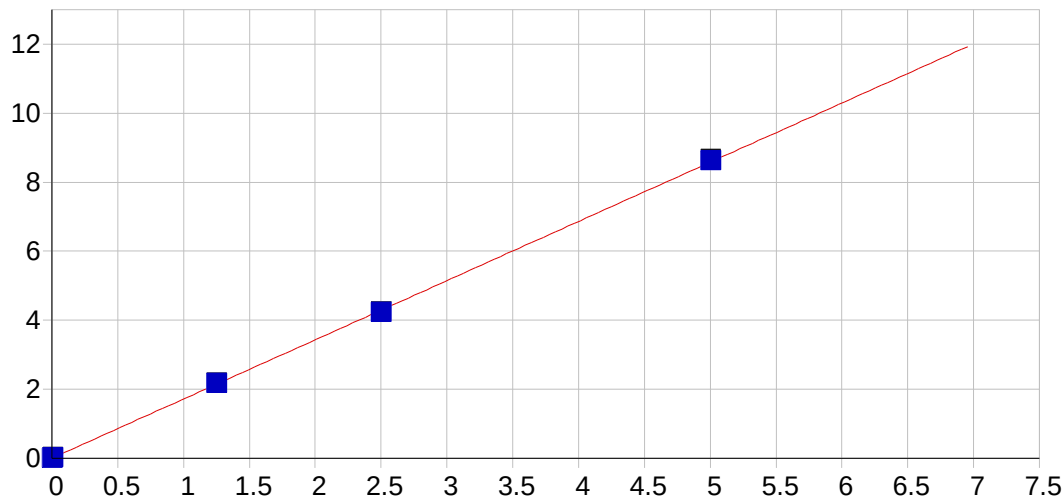
Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001110 Re-Slope: 1.000000
 A1 (Gain): 1.561817 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999872
 Std Error of Est: 0.000074
 Predicted MDL: 0.000132
 Predicted MQL: 0.000440

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00111	.000	1
S1	.00600	.00673	.001	12.2	.00931	.000	1
S3	.12500	.12862	.004	2.90	.19854	.002	1
S4	.25000	.24915	-.001	-.340	.38556	.002	1
S5	.50000	.49650	-.004	-.701	.76941	.005	1



Cd 226.502 {449}

Date of Fit: 2/24/2020 17:21:57

Type of Fit: Linear

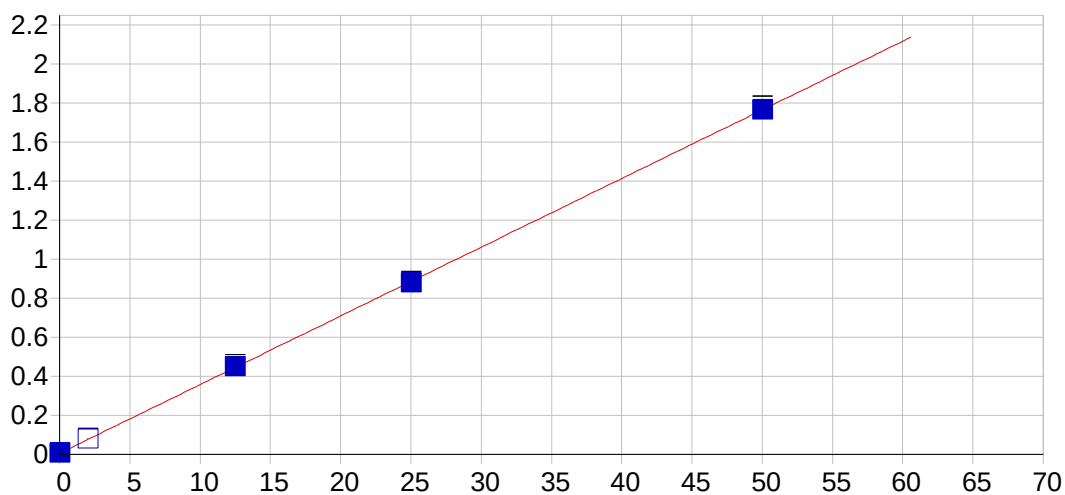
Weighting: 1/Conc

A0 (Offset): 0.003080
 A1 (Gain): 1.715178
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999958
 Std Error of Est: 0.000147
 Predicted MDL: 0.000180
 Predicted MQL: 0.000601

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00308	.000	1
S1	.00600	.00623	.000	3.90	.01379	.000	1
S3	1.2500	1.2611	.011	.886	2.1665	.004	1
S4	2.5000	2.4644	-.036	-1.42	4.2309	.013	1
S5	5.0000	5.0243	.024	.485	8.6223	.030	1

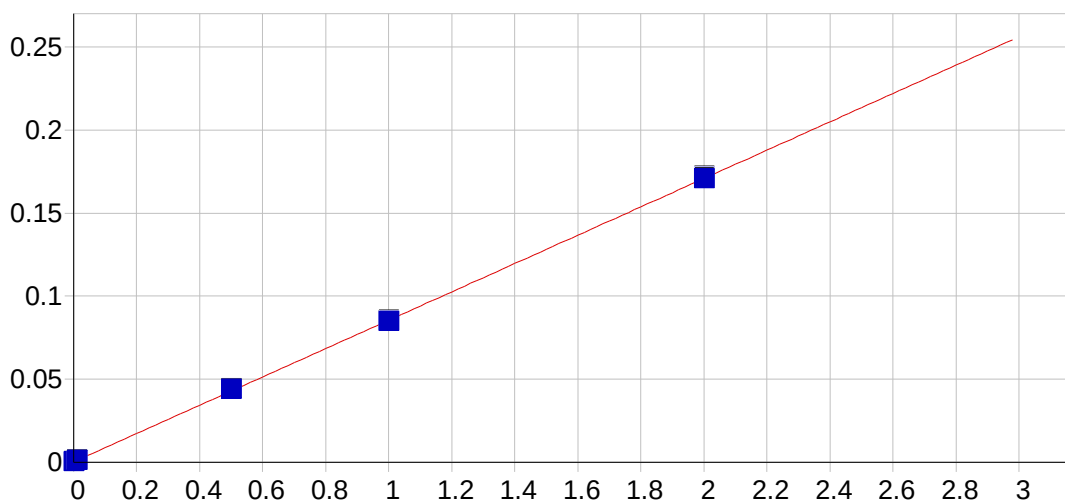


Ca 373.690 { 90}

Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005739 Re-Slope: 1.000000
 A1 (Gain): 0.035197 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000189
 Predicted MDL: 0.013488
 Predicted MQL: 0.044959

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	.00574	.000	1
S2	2.0000	2.1014	.101	5.07	.07970	.002	1
S3	12.500	12.633	.133	1.06	.45061	.007	1
S4	25.000	24.772	-.228	-.913	.87811	.007	1
S5	50.000	49.994	-.006	-.011	1.7663	.018	1



Cr 267.716 {126}

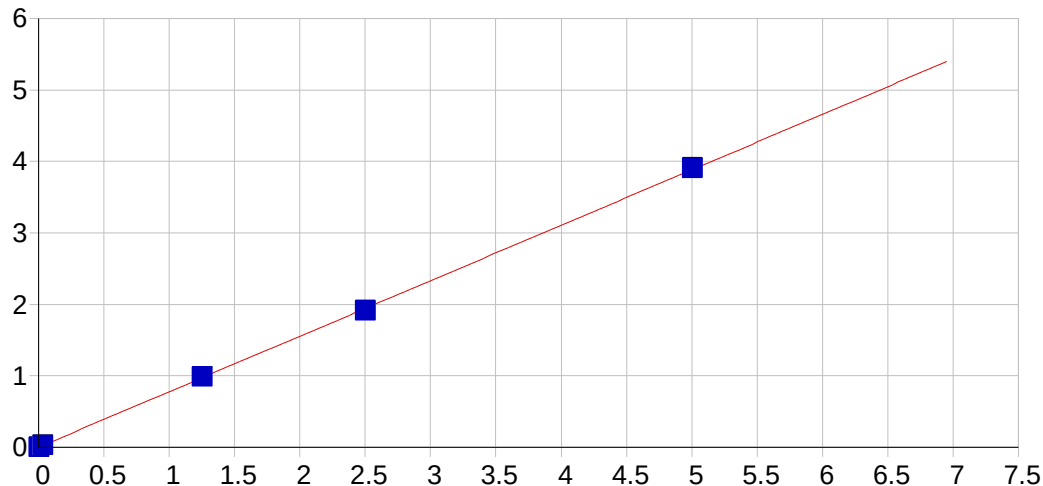
Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000256 Re-Slope: 1.000000
 A1 (Gain): 0.085266 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959
 Std Error of Est: 0.000006
 Predicted MDL: 0.000790
 Predicted MQL: 0.002633

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00026	.000	1
S1	.01000	.00990	-.000	-1.01	.00110	.000	1
S3	.50000	.51004	.010	2.01	.04401	.000	1
S4	1.0000	.99045	-.010	-.955	.08523	.000	1
S5	2.0000	1.9996	-.000	-.019	.17181	.000	1



Co 228.616 {448}

Date of Fit: 2/24/2020 17:21:57

Type of Fit: Linear

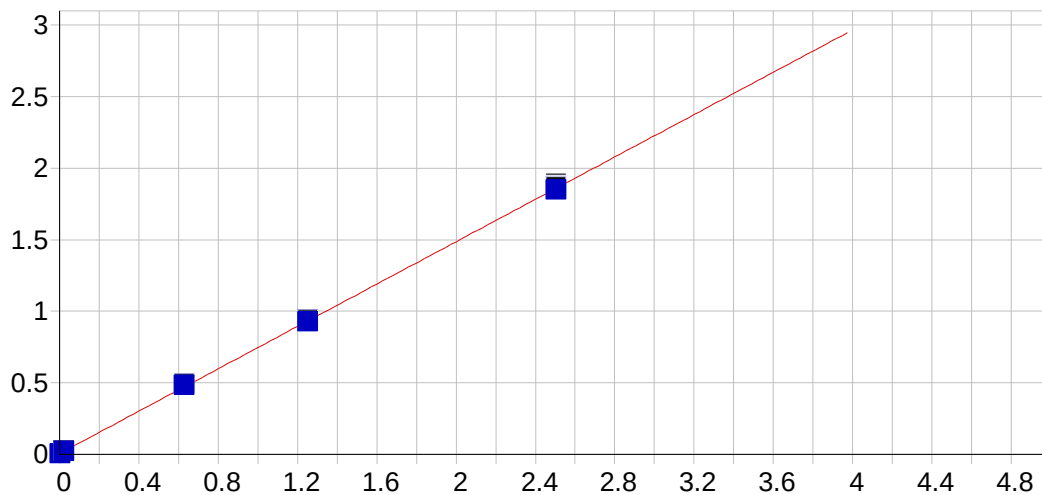
Weighting: 1/Conc

A0 (Offset): 0.001844
 A1 (Gain): 0.776205
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944
 Std Error of Est: 0.000171
 Predicted MDL: 0.000377
 Predicted MQL: 0.001257

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00184	.000	1
S1	.03000	.03063	.001	2.09	.02541	.000	1
S3	1.2500	1.2621	.012	.969	.97886	.004	1
S4	2.5000	2.4588	-.041	-1.65	1.9051	.006	1
S5	5.0000	5.0284	.028	.569	3.8944	.013	1

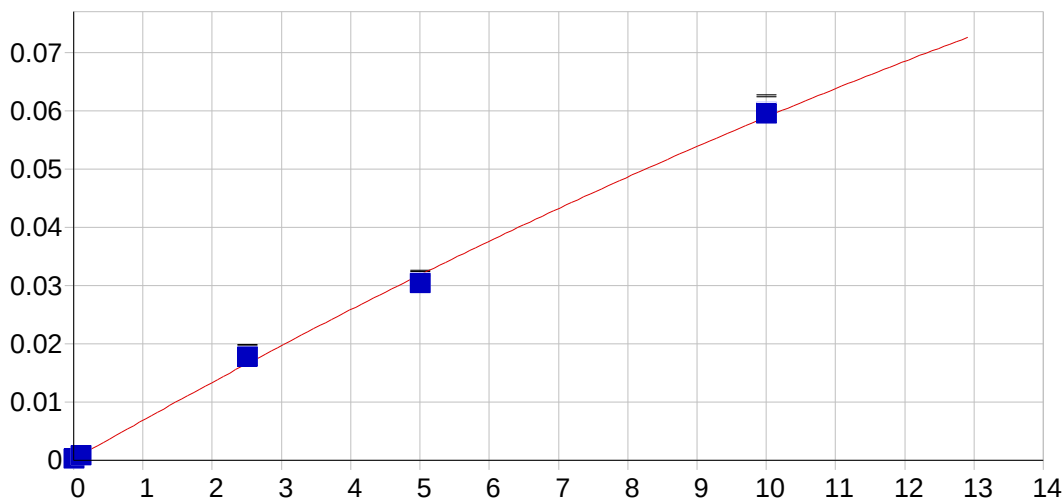


Cu 224.700 {450}

Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005899 Re-Slope: 1.000000
 A1 (Gain): 0.740318 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999901 Status: OK.
 Std Error of Est: 0.000128
 Predicted MDL: 0.000665
 Predicted MQL: 0.002216

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00590	.001	1
S1	.02000	.02125	.001	6.25	.02186	.000	1
S3	.62500	.64572	.021	3.31	.49113	.001	1
S4	1.2500	1.2402	-.010	-.783	.93844	.003	1
S5	2.5000	2.4878	-.012	-.487	1.8765	.010	1



Fe 240.488 {140}

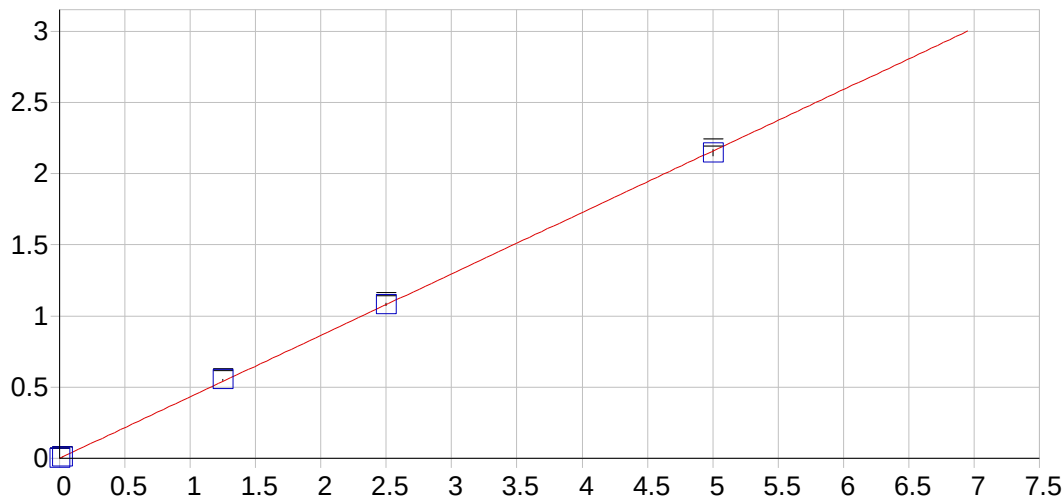
Date of Fit: 2/24/2020 17:21:57 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.000165 Re-Slope: 1.000000
 A1 (Gain): 0.006785 Y-int: 0.000000

A2 (Curvature): -0.000091
 n (Exponent): 1.000000
 Correlation: 0.999207
 Std Error of Est: 0.000016
 Predicted MDL: 0.006300
 Predicted MQL: 0.021001

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00017	.000	1
S1	.10000	.08941	-.011	-10.6	.00077	.000	1
S3	2.5000	2.6778	.178	7.11	.01777	.000	1
S4	5.0000	4.7385	-.261	-5.23	.03044	.000	1
S5	10.000	10.099	.099	.991	.05975	.001	1



Mn 257.610 {131}

Date of Fit: 2/24/2020 17:21:57

Type of Fit: Linear

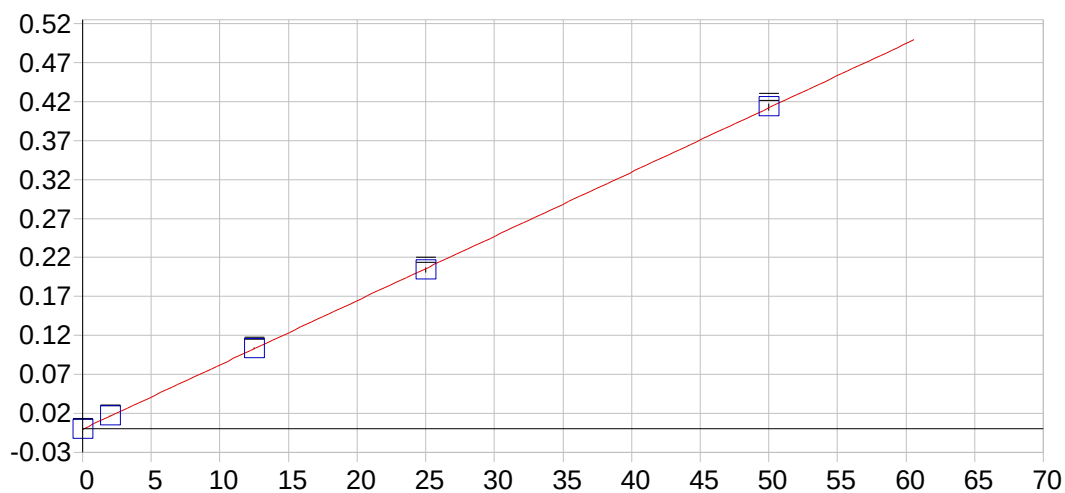
Weighting: 1/Conc

A0 (Offset): 0.000504
 A1 (Gain): 0.431615
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947
 Std Error of Est: 0.000076
 Predicted MDL: 0.000471
 Predicted MQL: 0.001570

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00050	.000	1
S1	.02000	.02211	.002	10.5	.01005	.000	1
S3	1.2500	1.2760	.026	2.08	.55125	.007	1
S4	2.5000	2.5006	.001	.025	1.0798	.011	1
S5	5.0000	4.9713	-.029	-.575	2.1462	.024	1

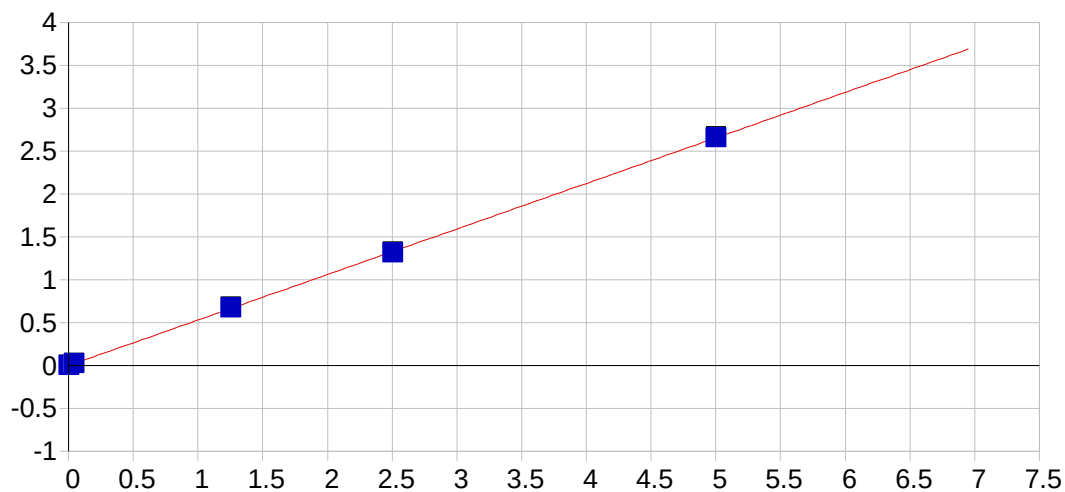


Mg 279.079 {121}

Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000163 Re-Slope: 1.000000
 A1 (Gain): 0.008243 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.029426
 Predicted MQL: 0.098085

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	-.00016	.000	1
S2	2.0000	2.0693	.069	3.46	.01689	.000	1
S3	12.500	12.549	.049	.391	.10328	.001	1
S4	25.000	24.752	-.248	-.993	.20386	.003	1
S5	50.000	50.130	.130	.260	.41305	.004	1



Ni 231.604 {446}

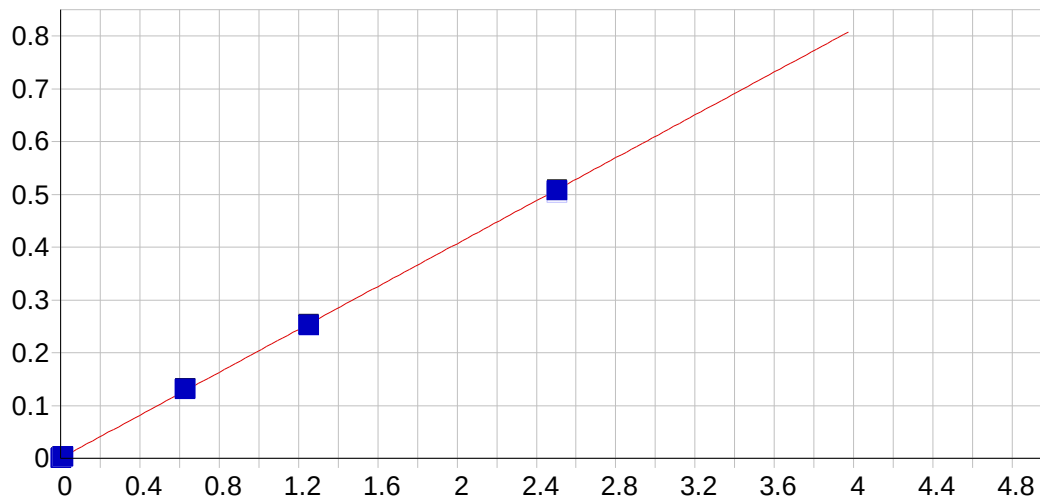
Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000388 Re-Slope: 1.000000
 A1 (Gain): 0.530923 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965
 Std Error of Est: 0.000108
 Predicted MDL: 0.000619
 Predicted MQL: 0.002063

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00039	.000	1
S1	.04000	.04184	.002	4.60	.02183	.000	1
S3	1.2500	1.2674	.017	1.40	.67276	.003	1
S4	2.5000	2.4736	-.026	-1.06	1.3134	.005	1
S5	5.0000	5.0071	.007	.142	2.6589	.009	1



Ag 328.068 {103}

Date of Fit: 2/24/2020 17:21:57

Type of Fit: Linear

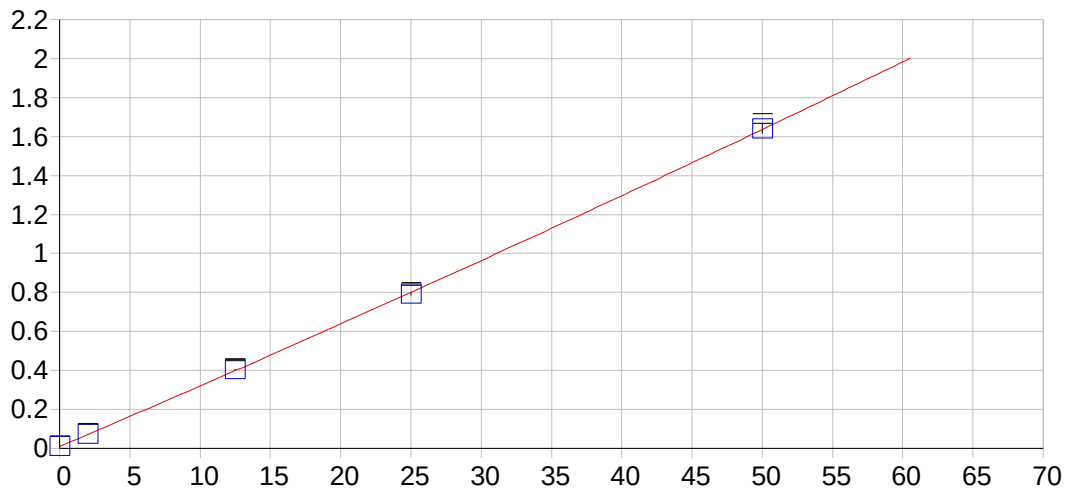
Weighting: 1/Conc

A0 (Offset): 0.000396
 A1 (Gain): 0.203193
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999924
 Std Error of Est: 0.000021
 Predicted MDL: 0.000641
 Predicted MQL: 0.002135

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00040	.000	1
S1	.01000	.01089	.001	8.87	.00257	.000	1
S3	.62500	.64212	.017	2.74	.12976	.000	1
S4	1.2500	1.2400	-.010	-.797	.25015	.001	1
S5	2.5000	2.4920	-.008	-.322	.50232	.001	1

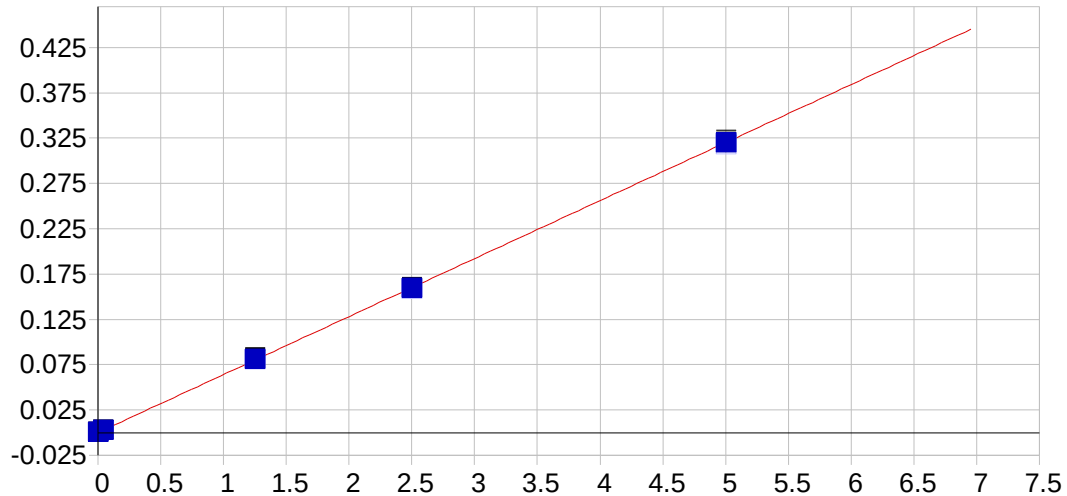


Na 589.592 { 57}

Date of Fit: 2/24/2020 17:21:57 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.009682 Re-Slope: 1.000000
 A1 (Gain): 0.030697 Y-int: 0.000000
 A2 (Curvature): 0.000037
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: Warning Positive Curvature
 Std Error of Est: 0.000188
 Predicted MDL: 0.011788
 Predicted MQL: 0.039293

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	.00968	.000	1
S2	2.0000	2.0675	.067	3.37	.07330	.001	1
S3	12.500	12.615	.115	.920	.40275	.005	1
S4	25.000	24.709	-.291	-1.16	.79054	.007	1
S5	50.000	50.109	.109	.217	1.6398	.024	1



V 292.402 {115}

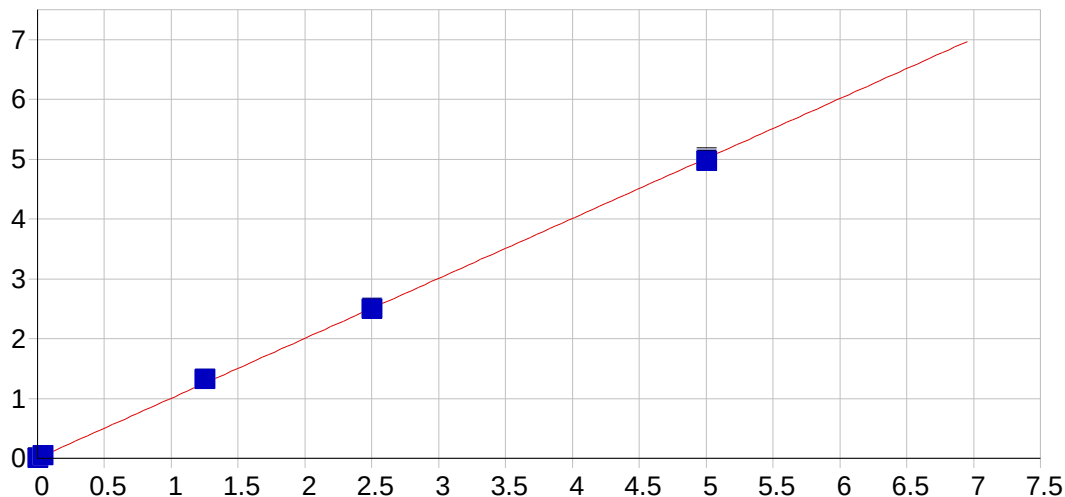
Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000081 Re-Slope: 1.000000
 A1 (Gain): 0.063993 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999984
 Std Error of Est: 0.000009
 Predicted MDL: 0.003508
 Predicted MQL: 0.011693

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.04000	.04064	.001	1.59	.00264	.000	1
S3	1.2500	1.2662	.016	1.29	.08051	.001	1
S4	2.5000	2.4883	-.012	-.466	.15811	.001	1
S5	5.0000	4.9948	-.005	-.103	.31730	.003	1



Zn 206.200 {464}

Date of Fit: 2/24/2020 17:21:57

Type of Fit: Linear

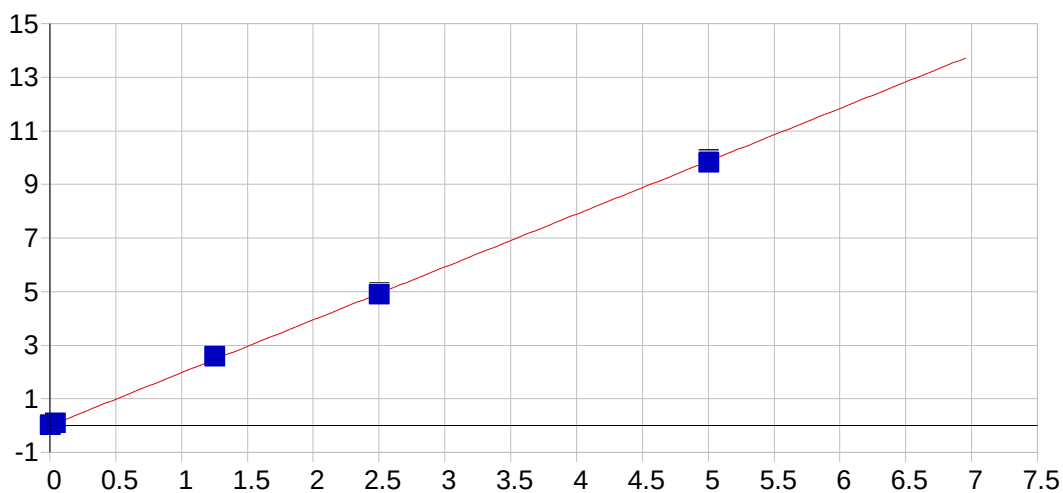
Weighting: 1/Conc

A0 (Offset): 0.003014
 A1 (Gain): 1.001824
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999801
 Std Error of Est: 0.000488
 Predicted MDL: 0.000338
 Predicted MQL: 0.001126

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00301	.000	1
S1	.04000	.04392	.004	9.80	.04730	.000	1
S3	1.2500	1.3074	.057	4.59	1.3215	.003	1
S4	2.5000	2.4867	-.013	-.532	2.5117	.006	1
S5	5.0000	4.9519	-.048	-.961	4.9989	.019	1

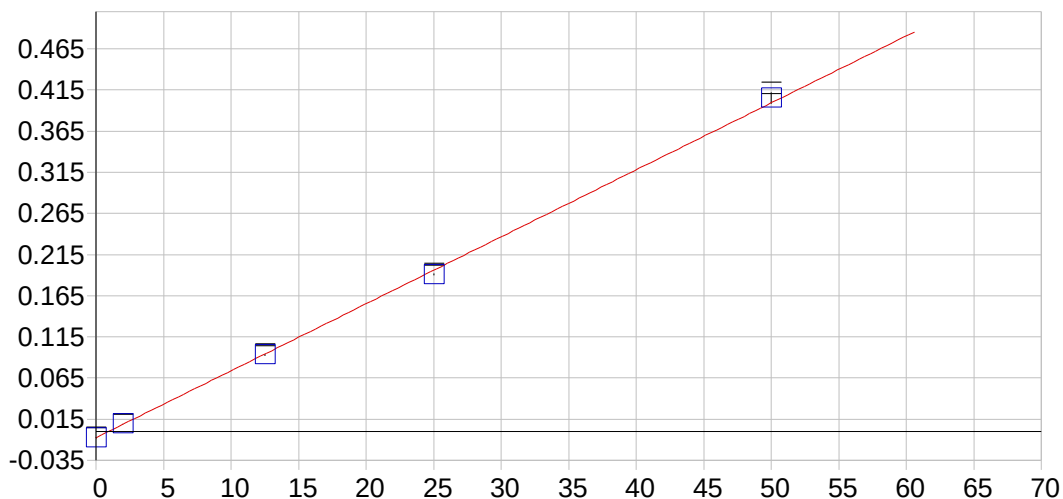


Zn 213.856 {158}

Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000782 Re-Slope: 1.000000
 A1 (Gain): 1.972745 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999851 Status: OK.
 Std Error of Est: 0.000831
 Predicted MDL: 0.000571
 Predicted MQL: 0.001903

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00079	.001	1
S1	.04000	.04405	.004	10.1	.08668	.001	1
S3	1.2500	1.2983	.048	3.87	2.5776	.009	1
S4	2.5000	2.4772	-.023	-.912	4.9204	.028	1
S5	5.0000	4.9704	-.030	-.592	9.8732	.051	1



K 766.490 {44}

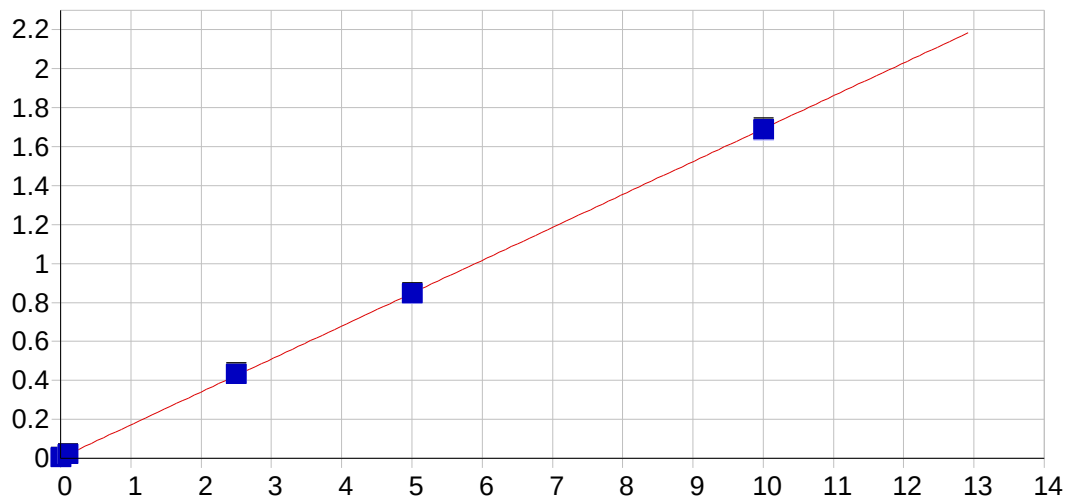
Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.007566 Re-Slope: 1.000000
 A1 (Gain): 0.008138 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999849
 Std Error of Est: 0.000077
 Predicted MDL: 0.044495
 Predicted MQL: 0.148317

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00757	.000	1
S2	2.0000	2.0296	.030	1.48	.00895	.001	1
S3	12.500	12.365	-.135	-1.08	.09306	.001	1
S4	25.000	24.390	-.610	-2.44	.19093	.001	1
S5	50.000	50.715	.715	1.43	.40516	.007	1



B 249.678 {135}

Date of Fit: 2/24/2020 17:21:57

Type of Fit: Linear

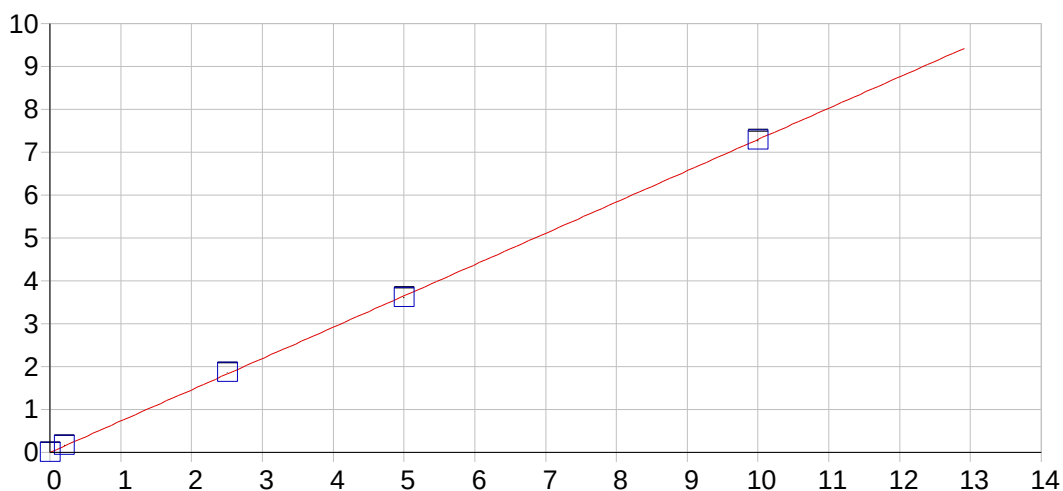
Weighting: 1/Conc

A0 (Offset): 0.002862
 A1 (Gain): 0.168917
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955
 Std Error of Est: 0.000087
 Predicted MDL: 0.001415
 Predicted MQL: 0.004718

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00286	.000	1
S1	.10000	.10887	.009	8.87	.02116	.000	1
S3	2.5000	2.5396	.040	1.58	.43049	.005	1
S4	5.0000	4.9874	-.013	-.253	.84261	.004	1
S5	10.000	9.9642	-.036	-.358	1.6806	.010	1

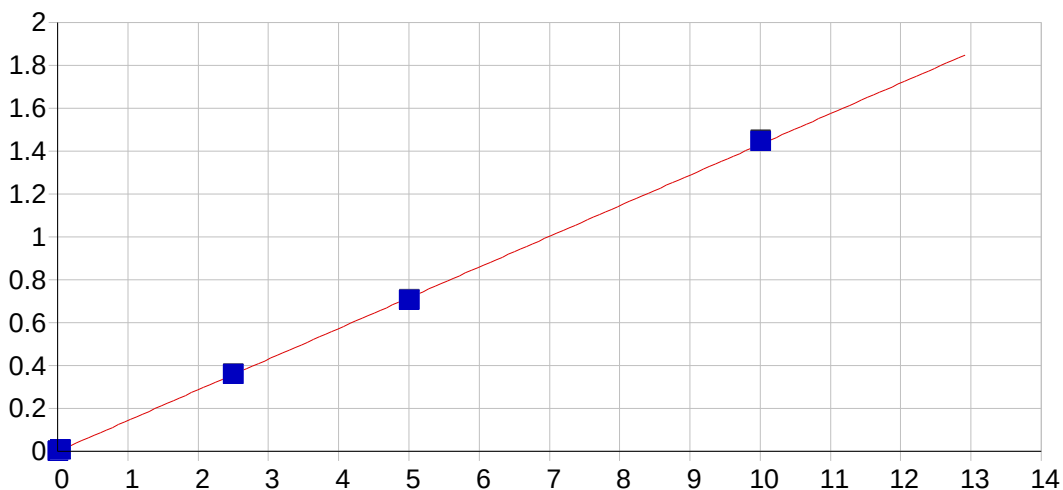


Mo 202.030 {467}

Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000133 Re-Slope: 1.000000
 A1 (Gain): 0.729718 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.000844
 Predicted MDL: 0.000439
 Predicted MQL: 0.001465

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00012	.000	1
S1	.20000	.22075	.021	10.4	.16122	.001	1
S3	2.5000	2.5557	.056	2.23	1.8651	.008	1
S4	5.0000	4.9467	-.053	-1.07	3.6099	.011	1
S5	10.000	9.9768	-.023	-.232	7.2804	.021	1



Sn 189.989 {478}

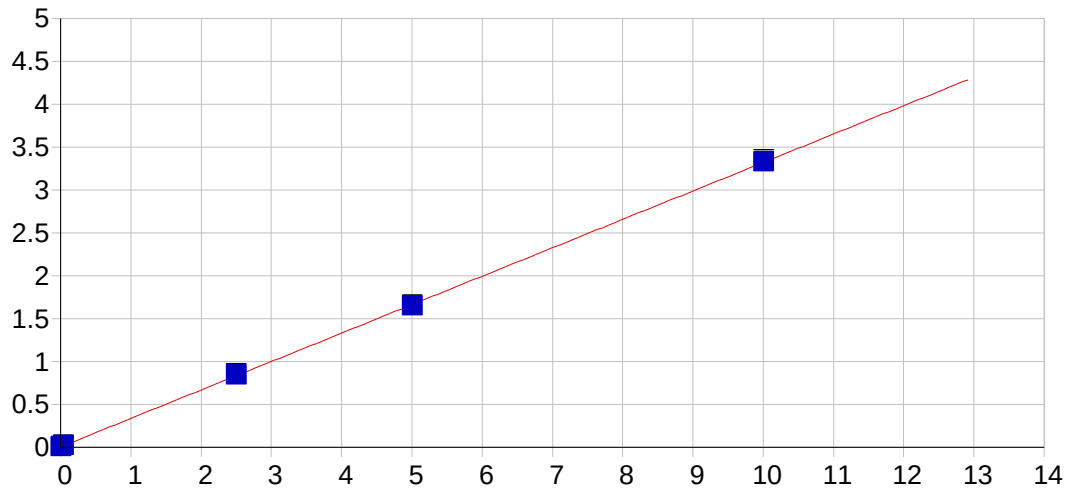
Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000281 Re-Slope: 1.000000
 A1 (Gain): 0.143123 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999932
 Std Error of Est: 0.000057
 Predicted MDL: 0.001198
 Predicted MQL: 0.003993

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00028	.000	1
S1	.04000	.03965	-.000	-.885	.00596	.000	1
S3	2.5000	2.5034	.003	.138	.35879	.000	1
S4	5.0000	4.9098	-.090	-1.80	.70340	.003	1
S5	10.000	10.087	.087	.871	1.4448	.005	1



Ti 336.121 {100}

Date of Fit: 2/24/2020 17:21:57

Type of Fit: Linear

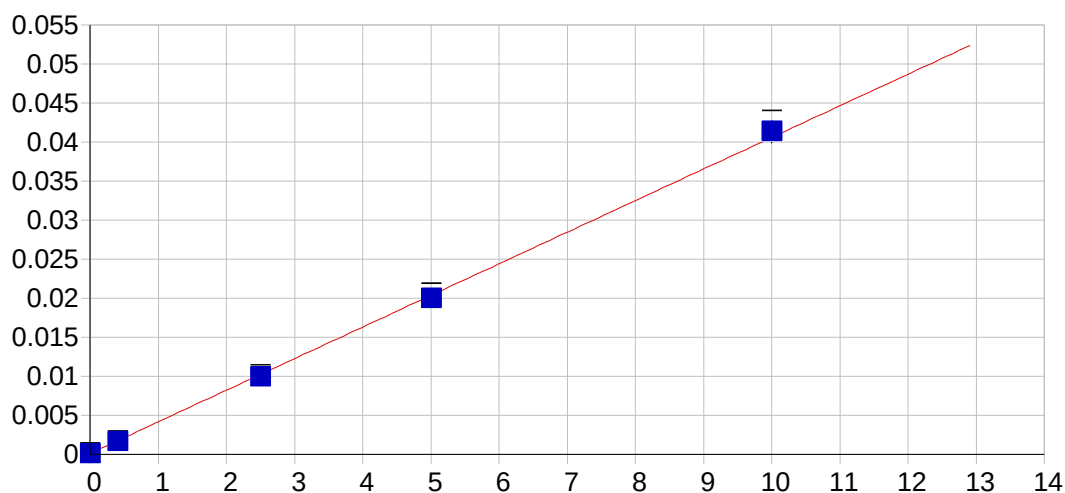
Weighting: 1/Conc

A0 (Offset): 0.005794
 A1 (Gain): 0.331509
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969
 Std Error of Est: 0.000089
 Predicted MDL: 0.001121
 Predicted MQL: 0.003738

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00579	.000	1
S1	.04000	.04139	.001	3.48	.01951	.000	1
S3	2.5000	2.5357	.036	1.43	.84629	.013	1
S4	5.0000	4.9494	-.051	-1.01	1.6463	.011	1
S5	10.000	10.014	.014	.136	3.3250	.025	1

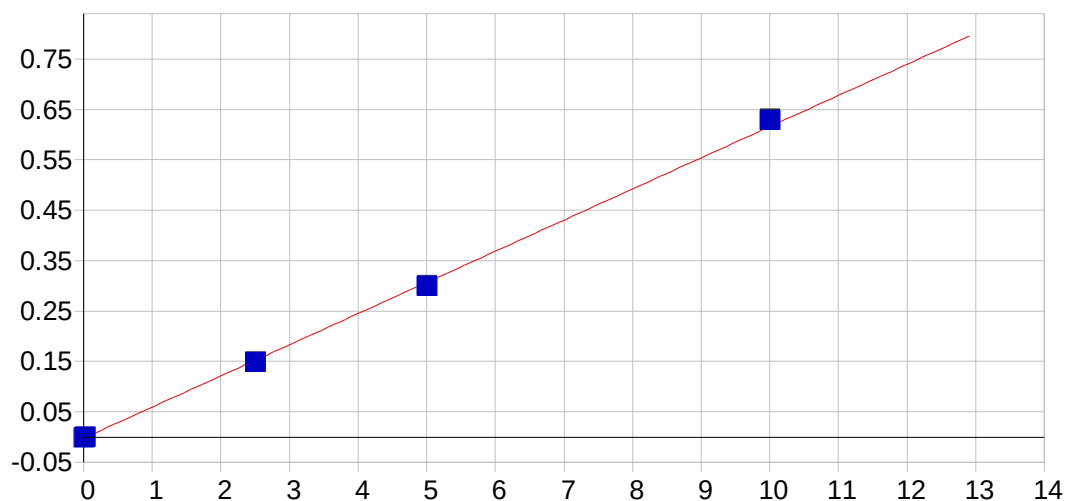


Si 288.158 {117}

Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000121 Re-Slope: 1.000000
 A1 (Gain): 0.004050 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999718 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.016320
 Predicted MQL: 0.054400

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00012	.000	1
S1	.40000	.36855	-.031	-7.86	.00161	.000	1
S3	2.5000	2.4253	-.075	-2.99	.00991	.000	1
S4	5.0000	4.9121	-.088	-1.76	.01995	.001	1
S5	10.000	10.194	.194	1.94	.04128	.001	1



P 177.495 {490}

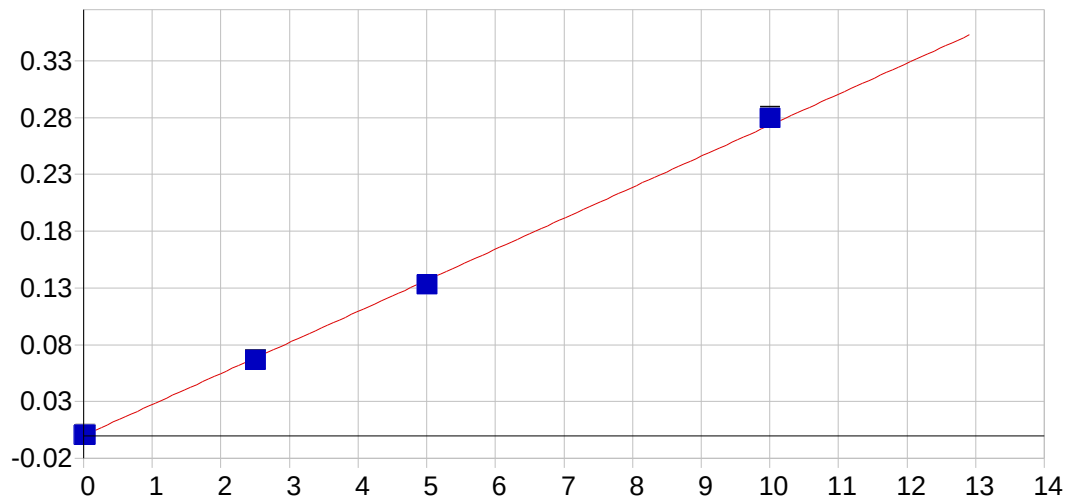
Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002165 Re-Slope: 1.000000
 A1 (Gain): 0.061808 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999718
 Std Error of Est: 0.000035
 Predicted MDL: 0.002719
 Predicted MQL: 0.009063

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00216	.000	1
S1	.02000	.01793	-.002	-10.4	-.00106	.000	1
S3	2.5000	2.4243	-.076	-3.03	.14745	.000	1
S4	5.0000	4.8737	-.126	-2.53	.29862	.001	1
S5	10.000	10.204	.204	2.04	.62763	.002	1



S 182.034 {485}

Date of Fit: 2/24/2020 17:21:57

Type of Fit: Linear

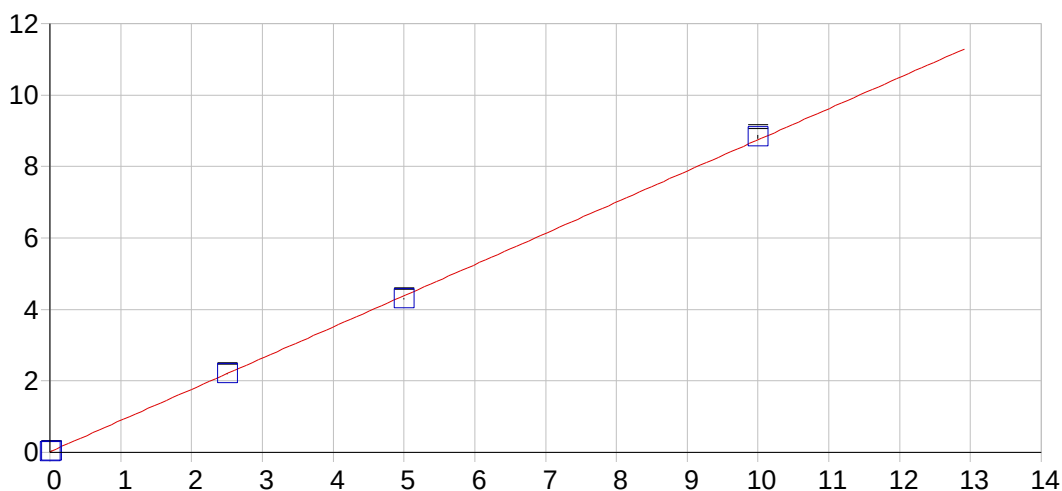
Weighting: 1/Conc

A0 (Offset): 0.000085
 A1 (Gain): 0.027313
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999652
 Std Error of Est: 0.000017
 Predicted MDL: 0.005896
 Predicted MQL: 0.019655

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.02000	.01642	-.004	-17.9	.00052	.000	1
S3	2.5000	2.4283	-.072	-2.87	.06636	.000	1
S4	5.0000	4.8508	-.149	-2.98	.13247	.000	1
S5	10.000	10.224	.224	2.24	.27914	.001	1

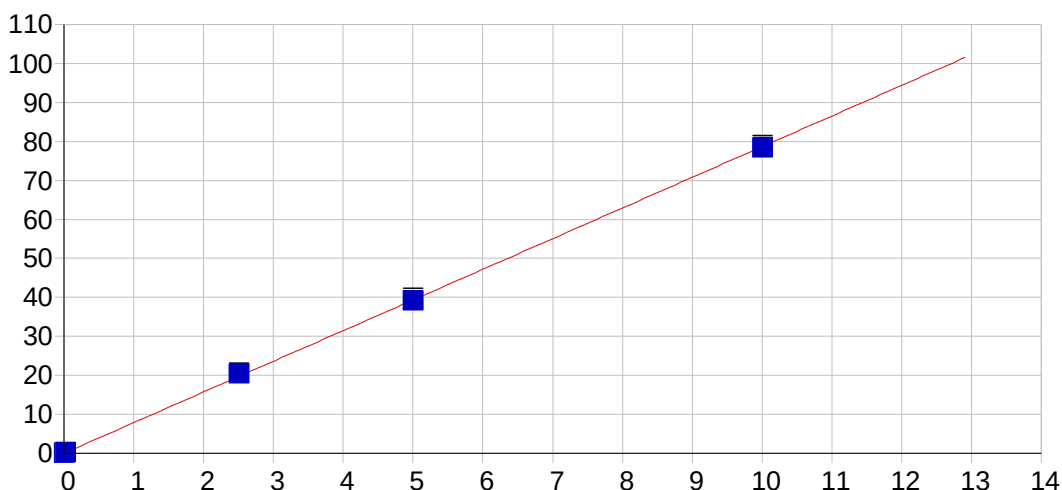


Li 670.784 { 50}

Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.019387 Re-Slope: 1.000000
 A1 (Gain): 0.872763 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919 Status: OK.
 Std Error of Est: 0.000268
 Predicted MDL: 0.001549
 Predicted MQL: 0.005164

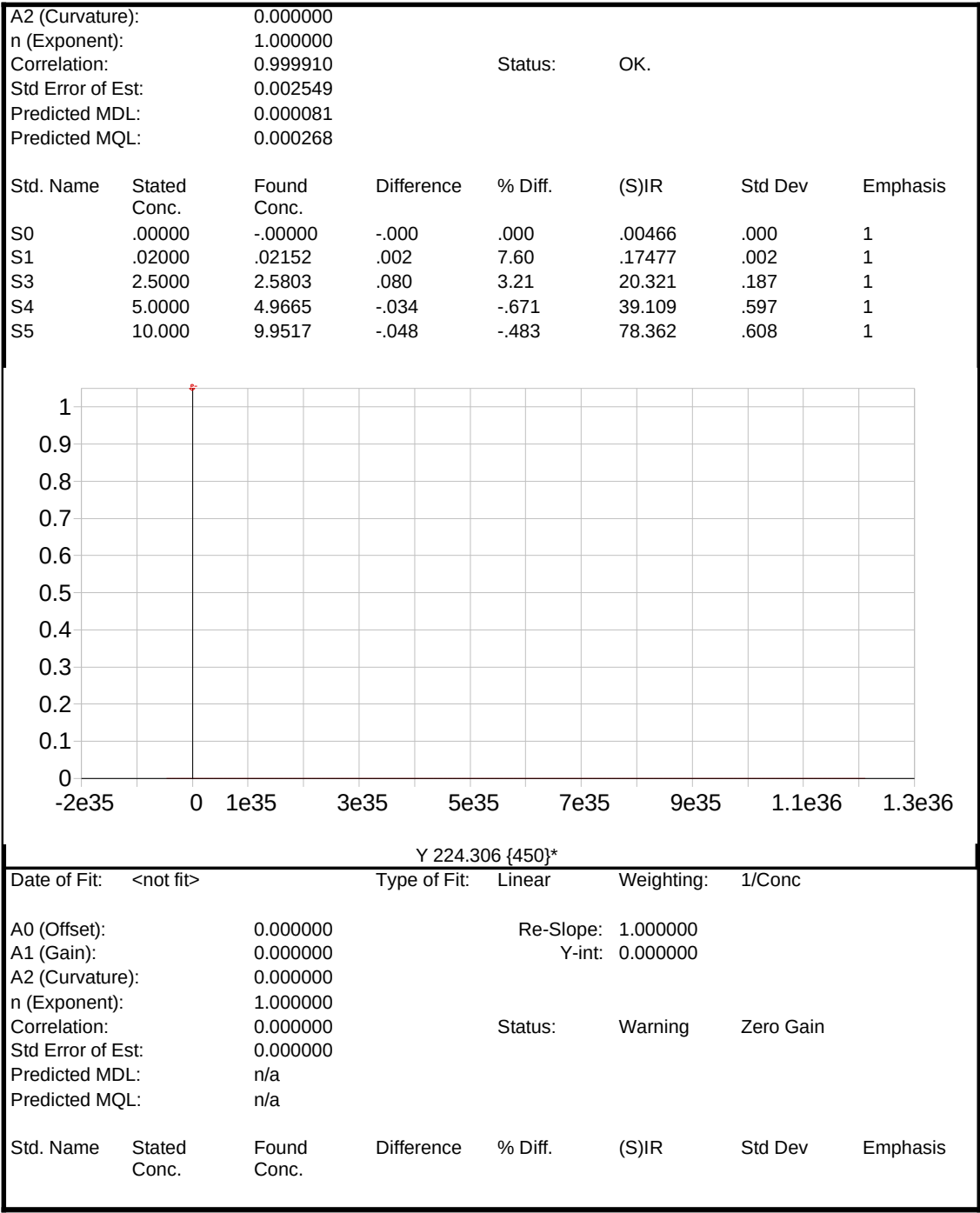
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01939	.000	1
S5	10.000	10.097	.097	.969	8.8316	.053	1
S4	5.0000	4.9028	-.097	-1.94	4.2983	.018	1
S3	2.5000	2.4999	-.000	-.002	2.2012	.017	1
S1	.02000	.02041	.000	2.06	.03720	.001	1

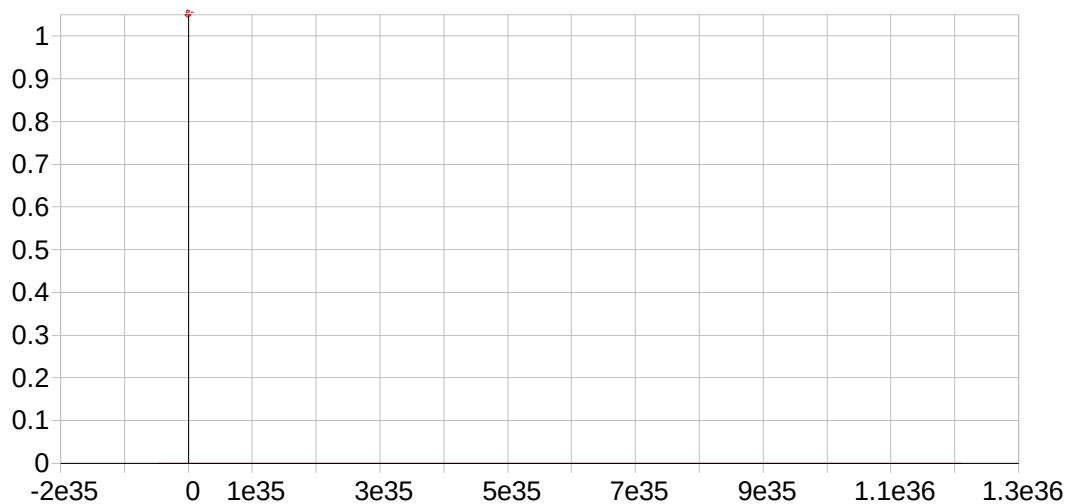


Sr 407.771 { 83}

Date of Fit: 2/24/2020 17:21:57 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004677 Re-Slope: 1.000000
 A1 (Gain): 7.865448 Y-int: 0.000000





Y 360.073 { 94}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.000000

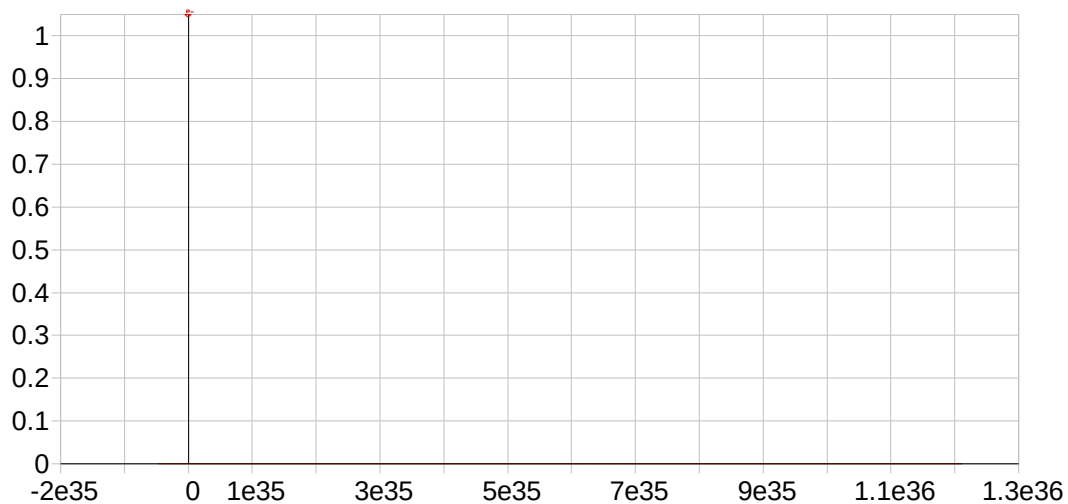
Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 371.030 { 91}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

A2 (Curvature): 0.000000

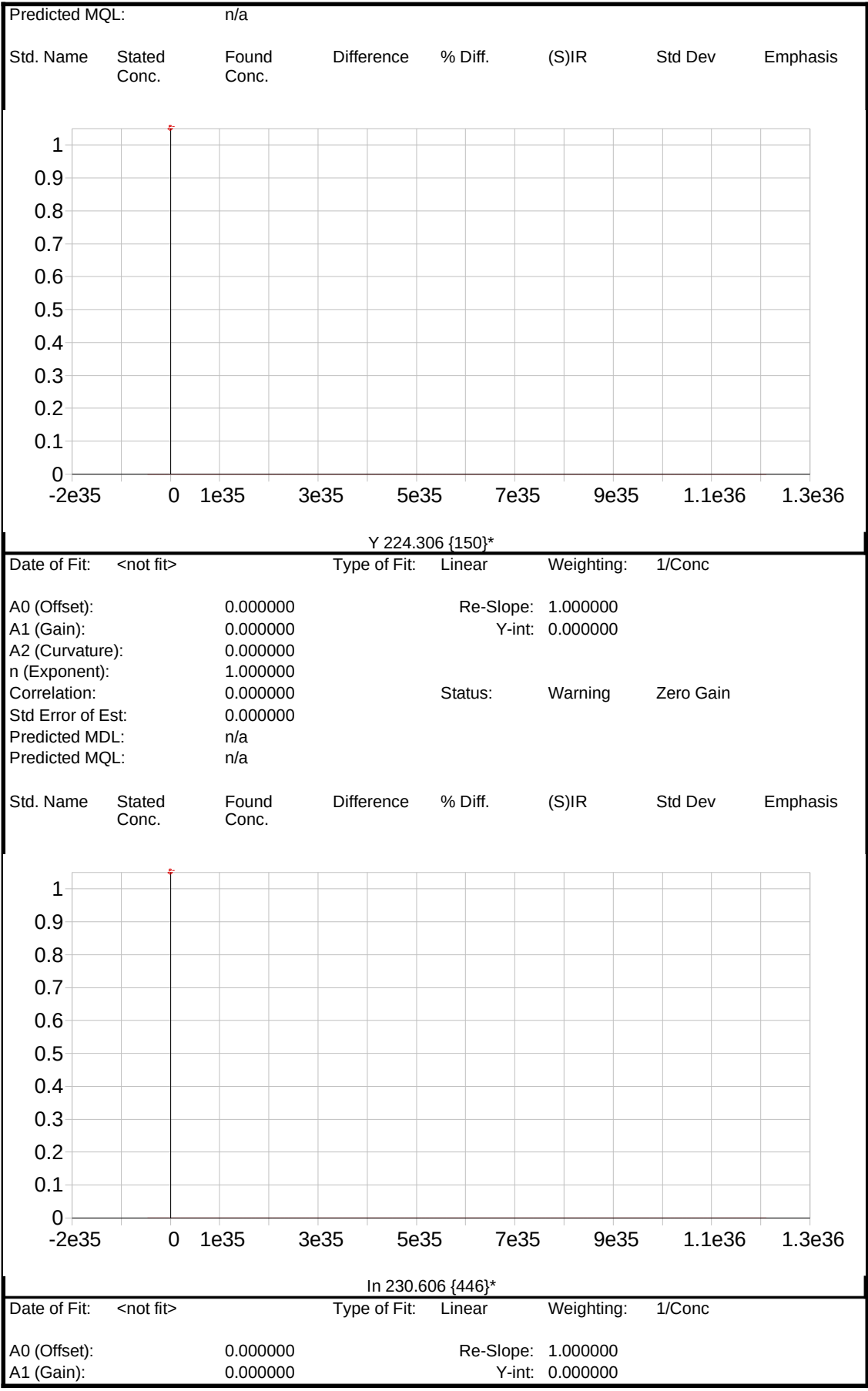
n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a



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

Sample Name: S0 Acquired: 2/24/2020 12:28:17 Type: Cal
Method: NON EPA-6010-200.7(v247) 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	.00083	-.00020	-.00041	.00052	-.00301	.00861	-.04357	-.00111
Stddev	.00044	.00012	.00034	.00016	.00018	.00038	.00312	.00018
%RSD	52.377	62.042	82.282	31.574	6.0366	4.3780	7.1583	16.546

#1	.00039	-.00034	-.00079	.00053	-.00304	.00873	-.04692	-.00121
#2	.00085	-.00013	-.00013	.00067	-.00282	.00891	-.04075	-.00090
#3	.00126	-.00013	-.00033	.00035	-.00318	.00819	-.04305	-.00123

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00308	.00574	.00026	.00184	.00590	.00017	.00050	-.00016
Stddev	.00021	.00025	.00008	.00017	.00051	.00007	.00022	.00022
%RSD	6.6974	4.4078	30.796	8.9536	8.6166	43.136	43.448	134.80

#1	.00285	.00546	.00031	.00186	.00610	.00009	.00064	-.00038
#2	.00314	.00595	.00030	.00200	.00627	.00024	.00025	-.00017
#3	.00325	.00580	.00017	.00167	.00532	.00017	.00062	.00006

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00039	.00040	.00968	.00008	-.00079	-.00757	.00286	.00012
Stddev	.00027	.00003	.00033	.00043	.00137	.00033	.00015	.00004
%RSD	69.434	7.2350	3.3731	526.88	173.50	4.3581	5.3446	35.380

#1	-.00047	.00043	.00934	.00028	.00063	-.00781	.00277	.00014
#2	-.00061	.00037	.00999	.00037	-.00089	-.00719	.00304	.00007
#3	-.00009	.00039	.00970	-.00041	-.00212	-.00770	.00277	.00014

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00028	.00579	.00012	-.00216	.00008	.01939	.00466	
Stddev	.00018	.00022	.00003	.00029	.00013	.00029	.00035	
%RSD	63.556	3.7588	28.357	13.490	158.60	1.5166	7.5397	

#1	.00026	.00598	.00014	-.00207	.00020	.01906	.00503	
#2	.00047	.00584	.00014	-.00193	-.00006	.01964	.00462	
#3	.00012	.00556	.00008	-.00249	.00012	.01946	.00433	

Sample Name: S0 Acquired: 2/24/2020 12:28:17 Type: Cal
Method: NON EPA-6010-200.7(v247) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1425.9	34707.	9271.0	1063.0	2249.8
Stddev	4.6	146.	107.7	6.6	4.9
%RSD	.32380	.42195	1.1615	.62158	.21715
#1	1421.1	34539.	9160.0	1055.8	2248.4
#2	1426.3	34805.	9277.9	1068.7	2245.8
#3	1430.3	34777.	9375.1	1064.5	2255.3

Sample Name: S1 Acquired: 2/24/2020 12:32:19 Type: Cal
 Method: NON EPA-6010-200.7(v247) 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	.00229	.00247	.00145	.00173	.00441	.01510	.14071	.00931
Stddev	.00031	.00012	.00038	.00036	.00014	.00044	.00336	.00008
%RSD	13.420	4.8407	26.026	20.827	3.2654	2.9435	2.3860	.86057

#1	.00194	.00256	.00154	.00193	.00433	.01548	.13689	.00926
#2	.00248	.00234	.00104	.00131	.00457	.01461	.14322	.00926
#3	.00245	.00252	.00177	.00194	.00432	.01523	.14201	.00940

Elem	Cd2265	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01379	.00110	.02541	.02186	.00077	.01005	.02183	.00257
Stddev	.00016	.00006	.00025	.00019	.00004	.00027	.00047	.00002
%RSD	1.1337	5.8548	.97567	.89022	4.9125	2.7001	2.1313	.89940

#1	.01397	.00110	.02563	.02196	.00073	.01011	.02210	.00260
#2	.01368	.00104	.02544	.02163	.00078	.01028	.02209	.00255
#3	.01372	.00117	.02514	.02198	.00081	.00975	.02129	.00256

Elem	V_2924	Zn2138	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00264	.08668	.02116	.16122	.00596	.01951	.00161	-.00106
Stddev	.00009	.00144	.00032	.00082	.00002	.00034	.00008	.00009
%RSD	3.5554	1.6630	1.5050	.51147	.39292	1.7421	4.8905	8.0499

#1	.00255	.08786	.02151	.16128	.00596	.01920	.00153	-.00107
#2	.00264	.08710	.02109	.16037	.00598	.01945	.00169	-.00097
#3	.00273	.08507	.02089	.16201	.00593	.01987	.00162	-.00114

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00052	.03720	.17477
Stddev	.00014	.00066	.00172
%RSD	26.631	1.7779	.98454

#1	.00043	.03772	.17282
#2	.00044	.03646	.17543
#3	.00068	.03743	.17606

Sample Name: S1 Acquired: 2/24/2020 12:32:19 Type: Cal
 Method: NON EPA-6010-200.7(v247) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1425.9	34630.	9324.9	1067.1	2241.3
Stddev	7.4	99.	123.1	7.7	7.7
%RSD	.51660	.28634	1.3206	.71701	.34464
#1	1421.8	34520.	9183.7	1059.7	2238.0
#2	1434.4	34655.	9381.1	1075.0	2250.2
#3	1421.4	34714.	9409.9	1066.5	2235.9

Sample Name: S2 Acquired: 2/24/2020 12:36:22 Type: Cal
 Method: NON EPA-6010-200.7(v247) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ca3736	Mg2790	Na5895	K_7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.07970	.01689	.07330	.00895
Stddev	.00155	.00039	.00135	.00059
%RSD	1.9425	2.2818	1.8349	6.5662

#1	.07809	.01654	.07180	.00827
#2	.07985	.01684	.07372	.00932
#3	.08117	.01730	.07439	.00926

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	34634.	9379.2
Stddev	75.	49.8
%RSD	.21675	.53051

#1	34547.	9323.7
#2	34680.	9394.2
#3	34674.	9419.8

Sample Name: S3 Acquired: 2/24/2020 12:40:23 Type: Cal
Method: NON EPA-6010-200.7(v247) 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	.16256	.16923	.32752	.13037	.34969	.30391	8.7895	.19854
Stddev	.00068	.00075	.00120	.00050	.00062	.00401	.0829	.00201
%RSD	.41758	.44339	.36742	.38190	.17617	1.3192	.94320	1.0108

#1	.16247	.16842	.32618	.13093	.35038	.29928	8.6950	.19977
#2	.16194	.16938	.32789	.12997	.34919	.30641	8.8233	.19963
#3	.16328	.16989	.32850	.13022	.34950	.30603	8.8501	.19623

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.1665	.45061	.04401	.97886	.49113	.01777	.55125	.10328
Stddev	.0039	.00741	.00028	.00415	.00134	.00034	.00705	.00126
%RSD	.17790	1.6454	.64647	.42398	.27194	1.9398	1.2789	1.2216

#1	2.1637	.44209	.04380	.97531	.49122	.01740	.54328	.10187
#2	2.1648	.45561	.04390	.97783	.48975	.01782	.55378	.10367
#3	2.1709	.45412	.04433	.98342	.49242	.01808	.55668	.10430

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.67276	.12976	.40275	.08051	2.5776	.09306	.43049	1.8651
Stddev	.00288	.00007	.00533	.00126	.0093	.00136	.00547	.0077
%RSD	.42744	.05650	1.3222	1.5664	.36057	1.4584	1.2715	.41224

#1	.66946	.12982	.39733	.07911	2.5669	.09158	.43476	1.8669
#2	.67467	.12978	.40295	.08085	2.5827	.09334	.43240	1.8566
#3	.67416	.12968	.40797	.08156	2.5833	.09425	.42432	1.8716

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.35879	.84629	.00991	.14745	.06636	2.2012	20.321	
Stddev	.00043	.01275	.00023	.00016	.00046	.0167	.187	
%RSD	.11899	1.5061	2.3563	.10537	.69381	.75951	.92054	

#1	.35855	.83158	.00966	.14736	.06589	2.1821	20.105	
#2	.35854	.85347	.00995	.14763	.06637	2.2085	20.416	
#3	.35928	.85383	.01012	.14737	.06681	2.2131	20.441	

Sample Name: S3 Acquired: 2/24/2020 12:40:23 Type: Cal
Method: NON EPA-6010-200.7(v247) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1412.5	34403.	9446.3	1054.2	2158.7
Stddev	5.1	79.	77.7	2.1	.6
%RSD	.35827	.22886	.82236	.20121	.02886
#1	1406.7	34314.	9383.5	1055.8	2159.4
#2	1414.8	34430.	9422.2	1051.8	2158.4
#3	1415.9	34464.	9533.2	1055.0	2158.3

Sample Name: S4 Acquired: 2/24/2020 12:44:11 Type: Cal
Method: NON EPA-6010-200.7(v247) 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	.31699	.33004	.64280	.25413	.68440	.58981	16.935	.38556
Stddev	.00068	.00171	.00260	.00040	.00231	.00381	.402	.00230
%RSD	.21499	.51823	.40394	.15716	.33799	.64515	2.3740	.59640

#1	.31660	.33058	.64296	.25389	.68324	.58561	16.472	.38821
#2	.31659	.32813	.64013	.25459	.68289	.59302	17.146	.38414
#3	.31778	.33142	.64532	.25391	.68706	.59080	17.188	.38432

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.2309	.87811	.08523	1.9051	.93844	.03044	1.0798	.20386
Stddev	.0133	.00688	.00018	.0060	.00275	.00040	.0108	.00305
%RSD	.31539	.78335	.21265	.31415	.29266	1.3245	.99974	1.4969

#1	4.2334	.87028	.08537	1.9027	.93610	.03002	1.0676	.20041
#2	4.2165	.88317	.08503	1.9007	.93774	.03048	1.0837	.20497
#3	4.2428	.88089	.08531	1.9119	.94146	.03082	1.0881	.20621

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3134	.25015	.79054	.15811	4.9204	.19093	.84261	3.6099
Stddev	.0046	.00090	.00664	.00092	.0281	.00150	.00355	.0109
%RSD	.35107	.35840	.83984	.58318	.57022	.78516	.42165	.30301

#1	1.3114	.24928	.78319	.15705	4.8894	.18925	.84654	3.6025
#2	1.3101	.25010	.79609	.15872	4.9440	.19213	.84169	3.6046
#3	1.3186	.25107	.79235	.15857	4.9280	.19140	.83962	3.6224

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.70340	1.6463	.01995	.29862	.13247	4.2983	39.109	
Stddev	.00261	.0109	.00062	.00128	.00026	.0184	.598	
%RSD	.37063	.65879	3.0979	.42985	.19730	.42745	1.5278	

#1	.70183	1.6344	.01929	.29867	.13256	4.2904	38.421	
#2	.70197	1.6556	.02005	.29731	.13218	4.3193	39.490	
#3	.70641	1.6490	.02051	.29988	.13268	4.2852	39.418	

Sample Name: S4 Acquired: 2/24/2020 12:44:11 Type: Cal
 Method: NON EPA-6010-200.7(v247) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1391.5	34072.	9402.9	1048.1	2091.9
Stddev	1.9	43.	72.6	4.8	2.8
%RSD	.13706	.12726	.77169	.45689	.13471
#1	1393.2	34025.	9321.9	1053.1	2092.1
#2	1391.9	34083.	9425.0	1043.5	2094.7
#3	1389.4	34110.	9461.9	1047.8	2089.0

Sample Name: S5 Acquired: 2/24/2020 12:48:13 Type: Cal
Method: NON EPA-6010-200.7(v247) 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	.64601	.66463	1.3134	.51649	1.4004	1.1899	34.043	.76941
Stddev	.00247	.00163	.0040	.00113	.0053	.0121	.659	.00460
%RSD	.38300	.24566	.30118	.21958	.37867	1.0151	1.9344	.59738

#1	.64672	.66321	1.3106	.51625	1.3965	1.1760	33.283	.77392
#2	.64325	.66426	1.3118	.51549	1.3983	1.1958	34.420	.76957
#3	.64805	.66641	1.3180	.51772	1.4064	1.1980	34.428	.76473

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	8.6223	1.7663	.17181	3.8944	1.8765	.05975	2.1462	.41305
Stddev	.0304	.0177	.00039	.0129	.0104	.00124	.0244	.00426
%RSD	.35238	1.0044	.22442	.33094	.55456	2.0737	1.1359	1.0311

#1	8.6146	1.7464	.17136	3.8888	1.8711	.05835	2.1205	.40852
#2	8.5965	1.7723	.17200	3.8852	1.8698	.06018	2.1491	.41366
#3	8.6558	1.7803	.17206	3.9091	1.8885	.06071	2.1689	.41697

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6589	.50232	1.6398	.31730	9.8732	.40516	1.6806	7.2804
Stddev	.0089	.00075	.0237	.00305	.0507	.00686	.0098	.0215
%RSD	.33655	.14950	1.4460	.96000	.51395	1.6942	.58333	.29513

#1	2.6558	.50220	1.6126	.31401	9.8421	.39723	1.6915	7.2735
#2	2.6520	.50312	1.6507	.31790	9.8459	.40908	1.6778	7.2632
#3	2.6690	.50164	1.6561	.32001	9.9318	.40916	1.6724	7.3045

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.4448	3.3250	.04128	.62763	.27914	8.8316	78.362	
Stddev	.0053	.0251	.00143	.00224	.00131	.0526	.608	
%RSD	.36492	.75387	3.4724	.35696	.46924	.59532	.77614	

#1	1.4396	3.2979	.03964	.62643	.27821	8.7717	77.709	
#2	1.4446	3.3296	.04188	.62625	.27857	8.8526	78.464	
#3	1.4502	3.3474	.04231	.63022	.28063	8.8704	78.912	

Sample Name: S5 Acquired: 2/24/2020 12:48:13 Type: Cal
Method: NON EPA-6010-200.7(v247) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1349.2	33165.	9287.8	1020.7	1986.4
Stddev	2.1	41.	72.7	2.9	3.5
%RSD	.15499	.12212	.78257	.27930	.17630
#1	1348.7	33200.	9204.9	1019.7	1987.5
#2	1351.5	33121.	9318.0	1023.9	1989.2
#3	1347.3	33174.	9340.5	1018.5	1982.5

Sample Name: ICV01 Acquired: 2/24/2020 13:27:34 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.9818726	.9888898	.9855590	1.016332	.9997943	2.551119
Stddev	.0084866	.0042269	.0017503	.008717	.0016277	.049151
%RSD	.8643255	.4274386	.1775900	.8577074	.1628040	1.926625

#1	.9726303	.9853998	.9870192	1.026358	.9986751	2.497755
#2	.9836728	.9876799	.9860390	1.012100	.9990462	2.561069
#3	.9893146	.9935897	.9836189	1.010540	1.001662	2.594533

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5048676	.5080951	.4951977	10.02561	.5185074	.5027235
Stddev	.0067744	.0018434	.0012220	.17850	.0032716	.0014833
%RSD	1.341828	.3628146	.2467701	1.780441	.6309681	.2950506

#1	.4972117	.5059676	.4947720	9.84181	.5154623	.5037586
#2	.5073049	.5092180	.4965756	10.03672	.5180938	.5033878
#3	.5100862	.5090998	.4942455	10.19829	.5219662	.5010242

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5231391	9.768732	.5177484	5.891195	.5026055	.2451187
Stddev	.0019485	.125953	.0087285	.111788	.0023378	.0014656
%RSD	.3724597	1.289350	1.685851	1.897540	.4651253	.5979116

#1	.5210044	9.637362	.5083946	5.781983	.5032939	.2466015
#2	.5235908	9.780374	.5191746	5.886210	.5045217	.2436710
#3	.5248221	9.888460	.5256759	6.005392	.5000008	.2450837

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.631384	.4954291	1.000022	9.592772	2.515376	2.523058
Stddev	.114028	.0067084	.008477	.117188	.009045	.008373
%RSD	1.183925	1.354061	.8476668	1.221628	.3596072	.3318711

#1	9.499962	.4886085	1.008792	9.460084	2.504957	2.526165
#2	9.704065	.4956595	.999400	9.636130	2.521216	2.513576
#3	9.690126	.5020194	.991873	9.682103	2.519955	2.529435

Sample Name: ICV01 Acquired: 2/24/2020 13:27:34 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.404122	2.478940	F 2.249055	F .0020131	F -.008877	F -.002412
Stddev	.002605	.033834	.045194	.0010944	.006263	.000267
%RSD	.1083415	1.364876	2.009471	54.36548	70.55191	11.07308

#1	2.403980	2.443673	2.211343	.0028066	-.009293	-.002193
#2	2.406795	2.482013	2.236671	.0024680	-.014922	-.002335
#3	2.401591	2.511133	2.299150	.0007646	-.002417	-.002710

Elem	Sr4077
Units	ppm
Avg	F -.008919
Stddev	.000162
%RSD	1.812768

#1	-.008735
#2	-.008981
#3	-.009040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1382.945	34040.72	9214.689	1046.437	2163.092
Stddev	3.548	49.88	8.986	8.688	3.171
%RSD	.2565554	.1465302	.0975195	.8302244	.1466013

#1	1383.170	34011.36	9225.000	1036.635	2159.442
#2	1386.376	34012.49	9208.525	1049.491	2165.168
#3	1379.290	34098.31	9210.543	1053.186	2164.666

Sample Name: LLICV01 Acquired: 2/24/2020 13:40:30 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233133	.0393488	.0112002	.0239204	.0567267	.1064047
Stddev	.0064401	.0019633	.0003220	.0052177	.0030186	.0090455
%RSD	27.62412	4.989585	2.874773	21.81282	5.321309	8.501021

#1	.0171756	.0407042	.0108647	.0289600	.0585742	.1168495
#2	.0300182	.0370973	.0112291	.0185412	.0583626	.1012171
#3	.0227461	.0402449	.0115067	.0242601	.0532433	.1011476

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1021979	.0067680	.0063143	2.236142	.0104609	.0316407
Stddev	.0015793	.0000773	.0001074	.030782	.0008192	.0004281
%RSD	1.545373	1.141961	1.700731	1.376571	7.831058	1.353099

#1	.1004469	.0067744	.0062504	2.200991	.0101364	.0316658
#2	.1026318	.0068418	.0064383	2.249154	.0098537	.0312006
#3	.1035149	.0066877	.0062543	2.258282	.0113927	.0320558

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226744	.0923908	.0233522	2.172479	.0425746	.0109424
Stddev	.0004122	.0028776	.0006460	.043737	.0001597	.0007458
%RSD	1.817758	3.114579	2.766373	2.013214	.3750227	6.815295

#1	.0225072	.0926201	.0233443	2.125864	.0427206	.0109179
#2	.0223720	.0894054	.0240022	2.212614	.0425992	.0117001
#3	.0231439	.0951468	.0227102	2.178959	.0424041	.0102092

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.105122	.0420119	.0443232	2.193369	.1064939	.2298710
Stddev	.035303	.0029074	.0009868	.045936	.0020217	.0009508
%RSD	1.677020	6.920420	2.226427	2.094317	1.898444	.4136159

#1	2.064864	.0441423	.0442061	2.140387	.1068931	.2291955
#2	2.119702	.0431938	.0453634	2.217660	.1082862	.2309583
#3	2.130800	.0386997	.0434002	2.222059	.1043023	.2294594

Sample Name: LLICV01 Acquired: 2/24/2020 13:40:30 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0401132	.0445993	.4034642	.0200348	F .0126872	.0180571
Stddev	.0004697	.0012704	.0179195	.0034168	.0023669	.0013148
%RSD	1.170900	2.848497	4.441412	17.05414	18.65583	7.281106

#1	.0406099	.0431638	.4103769	.0234238	.0101411	.0186110
#2	.0396762	.0450552	.4168978	.0165909	.0130999	.0190043
#3	.0400534	.0455788	.3831179	.0200897	.0148206	.0165560

Elem	Sr4077
Units	ppm
Avg	.0223267
Stddev	.0001646
%RSD	.7372011

#1	.0221413
#2	.0224557
#3	.0223830

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1373.892	33971.47	9148.070	1034.619	2196.707
Stddev	1.835	74.37	52.298	.491	3.387
%RSD	.1335511	.2189182	.5716887	.0475013	.1541658

#1	1373.489	33925.91	9100.855	1034.507	2192.802
#2	1372.292	34057.29	9139.072	1034.193	2198.847
#3	1375.895	33931.20	9204.284	1035.157	2198.470

Sample Name: ICB01 Acquired: 2/24/2020 13:44:34 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	-.006907	.0002218	.0019148	-.000362	.0024381	.0033086	-.006392
Stddev	.003942	.0019788	.0009672	.001375	.0011581	.0064362	.001148
%RSD	57.07037	892.1254	50.51287	379.7073	47.49885	194.5289	17.96346

#1	-.009597	.0001582	.0030217	-.000101	.0033187	-.003880	-.005364
#2	-.008743	.0022316	.0014903	.000863	.0011263	.008537	-.007631
#3	-.002382	-.001724	.0012324	-.001849	.0028693	.005268	-.006181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000163	-.000028	-.006384	.0001925	.0003687	-.000434	.0000883
Stddev	.0000235	.000129	.025155	.0005309	.0003605	.000294	.0070185
%RSD	144.0543	454.5908	394.0251	275.8006	97.79215	67.65920	7949.596

#1	-.000010	.000120	-.013315	.0008025	.0007477	-.000591	.0080030
#2	.000036	-.000098	-.027347	-.000166	.0003282	-.000617	-.002360
#3	.000023	-.000108	.021510	-.000059	.0000301	-.000095	-.005378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000530	-.005011	-.000551	-.000053	-.037455	.0008192	.0003939
Stddev	.000558	.024479	.000307	.000174	.016019	.0036724	.0004056
%RSD	105.2376	488.5048	55.76330	328.3441	42.76909	448.3009	102.9609

#1	.000001	.000157	-.000289	-.000114	-.046090	-.003362	-.000034
#2	-.001110	-.031661	-.000474	.000143	-.047304	.003523	.000772
#3	-.000480	.016471	-.000889	-.000188	-.018971	.002296	.000443

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0929178	-.004431	-.000405	-.000751	.0011980	.0053646	-.000821
Stddev	.0215092	.001489	.000074	.000645	.0007833	.0047358	.002317
%RSD	23.14865	33.60868	18.29751	85.80929	65.38106	88.27746	282.0741

#1	.1005376	-.006023	-.000454	-.001422	.0019276	.0099530	-.001852
#2	.1095799	-.004199	-.000320	-.000136	.0012962	.0004941	-.002444
#3	.0686360	-.003072	-.000442	-.000696	.0003703	.0056468	.001832

Sample Name: ICB01 Acquired: 2/24/2020 13:44:34 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006723	-.002635	-.000054
Stddev	.003164	.001430	.000044
%RSD	47.05675	54.28352	80.86093

#1	-.007452	-.003628	-.000082
#2	-.003259	-.003282	-.000004
#3	-.009459	-.000996	-.000077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1396.203	34481.04	9191.828	1055.665	2244.799
Stddev	2.387	77.91	67.125	4.385	1.559
%RSD	.1709912	.2259389	.7302729	.4153439	.0694359

#1	1394.601	34393.62	9122.676	1052.085	2244.445
#2	1398.947	34506.37	9256.724	1054.356	2243.448
#3	1395.061	34543.13	9196.086	1060.555	2246.504

Sample Name: CRI01 Acquired: 2/24/2020 13:54:00 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187244	.0443741	.0130235	.0234329	.0553070	.1163537
Stddev	.0018360	.0017363	.0033108	.0053162	.0006599	.0073826
%RSD	9.805121	3.912824	25.42161	22.68666	1.193141	6.344985

#1	.0206833	.0431038	.0104416	.0242136	.0560045	.1240885
#2	.0170431	.0463525	.0118728	.0283156	.0546926	.1155898
#3	.0184467	.0436659	.0167561	.0177696	.0552239	.1093827

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1013814	.0066805	.0061136	2.240834	.0103648	.0313867
Stddev	.0019496	.0000838	.0001277	.035964	.0005418	.0003025
%RSD	1.922986	1.254814	2.088510	1.604931	5.227241	.9638356

#1	.0993030	.0067372	.0059685	2.200129	.0097403	.0311555
#2	.1016717	.0065842	.0061637	2.254064	.0106439	.0312754
#3	.1031696	.0067200	.0062087	2.268309	.0107101	.0317290

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227773	.1069095	.0232051	2.142750	.0427021	.0112507
Stddev	.0006320	.0100451	.0002501	.051121	.0006525	.0005792
%RSD	2.774891	9.395916	1.077851	2.385763	1.527981	5.148281

#1	.0224909	.1009045	.0234146	2.088321	.0427489	.0113614
#2	.0235019	.1013177	.0232725	2.189749	.0420275	.0106241
#3	.0223392	.1185061	.0229282	2.150182	.0433299	.0117666

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.061439	.0444031	.0441303	2.159749	.1060320	.2283374
Stddev	.048686	.0026966	.0006154	.045264	.0010430	.0011472
%RSD	2.361756	6.072990	1.394588	2.095788	.9836600	.5023915

#1	2.010649	.0416652	.0434320	2.107567	.1065047	.2288423
#2	2.065961	.0444876	.0443650	2.188411	.1067550	.2291454
#3	2.107706	.0470564	.0445937	2.183268	.1048364	.2270244

Sample Name: CRI01 Acquired: 2/24/2020 13:54:00 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0408589	.0442402	.3787317	.0188551	F .0134435	.0178235
Stddev	.0008774	.0007466	.0150222	.0018167	.0087744	.0007183
%RSD	2.147381	1.687611	3.966458	9.635241	65.26872	4.029849

#1	.0407653	.0440714	.3617757	.0180777	.0233201	.0170241
#2	.0400320	.0435924	.3840413	.0175564	.0104622	.0184146
#3	.0417793	.0450567	.3903780	.0209311	.0065483	.0180318

Elem	Sr4077
Units	ppm
Avg	.0222952
Stddev	.0003380
%RSD	1.515963

#1	.0219106
#2	.0224301
#3	.0225449

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1383.583	34175.07	9123.859	1045.505	2210.081
Stddev	5.517	91.11	47.356	3.504	2.496
%RSD	.3987347	.2665844	.5190309	.3351907	.1129449

#1	1377.941	34160.30	9084.258	1041.902	2207.457
#2	1383.843	34092.25	9111.003	1048.902	2212.425
#3	1388.966	34272.66	9176.315	1045.712	2210.361

Sample Name: ICSA01 Acquired: 2/24/2020 13:58:03 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143290	.0037148	-.003862	-.000082	-.042239	284.4198
Stddev	.0045036	.0016822	.000721	.008894	.001009	3.4708
%RSD	31.43005	45.28452	18.66508	10880.65	2.389340	1.220293

#1	.0114732	.0017895	-.004613	.007482	-.041535	280.6766
#2	.0195206	.0049005	-.003798	.002154	-.041787	285.0515
#3	.0119930	.0044545	-.003176	-.009881	-.043395	287.5313

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001049	-.003322	.0005155	271.3502	.0610812	.0038194
Stddev	.000666	.000354	.0002914	4.0729	.0005450	.0004701
%RSD	63.47342	10.65094	56.53072	1.500978	.8923003	12.30862

#1	-.000602	-.003044	.0005618	266.7414	.0606722	.0038711
#2	-.001814	-.003720	.0007810	272.8437	.0608713	.0042616
#3	-.000731	-.003202	.0002037	274.4656	.0616999	.0033256

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008106	101.8734	.0164238	284.9374	.0376899	.0043761
Stddev	.0004366	1.7060	.0008339	4.1192	.0010752	.0001128
%RSD	53.86233	1.674629	5.077323	1.445638	2.852706	2.576911

#1	.0004614	100.1783	.0156723	280.3734	.0369437	.0044975
#2	.0013000	101.8518	.0173209	286.0595	.0372037	.0043564
#3	.0006702	103.5901	.0162782	288.3792	.0389223	.0042745

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179687	-.026189	.0063674	-.004826	.0109981	-.006109
Stddev	.0033533	.002491	.0014698	.020140	.0079320	.000319
%RSD	18.66180	9.510592	23.08351	417.2903	72.12098	5.229860

#1	.0178506	-.024196	.0068004	.001561	.0026103	-.005969
#2	.0213794	-.025388	.0075720	-.027385	.0120063	-.006474
#3	.0146760	-.028981	.0047297	.011345	.0183778	-.005882

Sample Name: ICSA01 Acquired: 2/24/2020 13:58:03 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097276	.0004408	-.022227	F .0368741	F -.049280	F .0111812
Stddev	.0008913	.0006908	.007611	.0025083	.003401	.0007698
%RSD	9.162255	156.7073	34.24128	6.802339	6.901422	6.884787

#1	.0086985	.0011999	-.030824	.0385871	-.047048	.0105241
#2	.0102465	.0002737	-.016351	.0380402	-.053195	.0109913
#3	.0102379	-.000151	-.019505	.0339950	-.047599	.0120281

Elem	Sr4077
Units	ppm
Avg	.0045024
Stddev	.0005147
%RSD	11.43111

#1	.0050814
#2	.0043291
#3	.0040968

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1274.180	31229.36	8903.844	963.2665	1836.782
Stddev	3.649	93.95	57.804	4.9622	6.201
%RSD	.2863652	.3008508	.6492044	.5151447	.3375926

#1	1270.692	31122.85	8845.281	957.6260	1830.741
#2	1277.971	31300.49	8905.394	965.2137	1843.131
#3	1273.875	31264.74	8960.858	966.9598	1836.472

Sample Name: ICSAB01 Acquired: 2/24/2020 14:02:05 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.1205284	.0845760	.0539055	.0440172	.6252336	285.1431
Stddev	.0044604	.0097119	.0052693	.0092834	.0046823	4.3086
%RSD	3.700735	11.48303	9.775077	21.09042	.7488847	1.511021

#1	.1207990	.0764761	.0597000	.0334228	.6198567	280.1709
#2	.1159389	.0819092	.0526158	.0507285	.6284124	287.4817
#3	.1248474	.0953427	.0494008	.0479004	.6274317	287.7766

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5401002	.5466179	1.087655	273.1182	.6078510	.5514688
Stddev	.0044313	.0025135	.005069	4.6178	.0021546	.0018631
%RSD	.8204612	.4598220	.4660457	1.690773	.3544668	.3378406

#1	.5352980	.5469154	1.086241	267.8003	.6073157	.5499378
#2	.5409715	.5489694	1.083443	275.4392	.6060144	.5509255
#3	.5440311	.5439689	1.093281	276.1150	.6102228	.5535431

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5422810	102.6435	.5622348	286.8215	1.122974	.2313860
Stddev	.0011464	1.5939	.0106849	4.9588	.002818	.0014869
%RSD	.2114025	1.552866	1.900426	1.728888	.2508998	.6425880

#1	.5420954	101.0266	.5500031	281.2037	1.121657	.2302406
#2	.5435089	102.6905	.5669519	288.6713	1.121055	.2308512
#3	.5412388	104.2134	.5697492	290.5895	1.126208	.2330663

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145188	.5092262	1.103697	-.007204	1.106278	1.122087
Stddev	.0159626	.0101100	.006370	.028448	.005791	.004120
%RSD	109.9442	1.985370	.5771789	394.8767	.5234307	.3672116

#1	.0022688	.4991734	1.096378	-.009066	1.099848	1.119308
#2	.0087167	.5091127	1.106727	-.034676	1.111082	1.120133
#3	.0325710	.5193925	1.107988	.022129	1.107903	1.126821

Sample Name: ICSAB01 Acquired: 2/24/2020 14:02:05 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.138637	1.123375	1.077486	F .0391220	F -.046203	F .0099039
Stddev	.004798	.018899	.027466	.0017528	.007532	.0010718
%RSD	.4213648	1.682357	2.549066	4.480414	16.30286	10.82216

#1	1.135999	1.103073	1.058253	.0372111	-.047569	.0095464
#2	1.135738	1.126595	1.065263	.0394996	-.052959	.0111088
#3	1.144175	1.140458	1.108942	.0406553	-.038081	.0090566

Elem	Sr4077
Units	ppm
Avg	F .0049897
Stddev	.0004759
%RSD	9.537843

#1	.0046554
#2	.0055345
#3	.0047791

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1276.062	31320.40	8954.839	973.0283	1840.890
Stddev	4.708	74.93	38.440	3.0517	8.305
%RSD	.3689845	.2392408	.4292704	.3136240	.4511609

#1	1276.778	31267.43	8952.616	975.5053	1841.067
#2	1280.371	31406.13	8917.557	969.6193	1849.105
#3	1271.036	31287.64	8994.342	973.9604	1832.497

Sample Name: CCV01 Acquired: 2/24/2020 14:05:55 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.073823	5.087738	5.045043	5.119060	5.097031	10.35330	10.09732
Stddev	.026501	.008105	.022225	.032424	.016458	.11253	.19661
%RSD	.5223045	.1593034	.4405270	.6334014	.3228869	1.086866	1.947163

#1	5.052486	5.080732	5.022207	5.091622	5.095397	10.23071	9.87371
#2	5.065497	5.085866	5.046322	5.110718	5.081452	10.37730	10.17511
#3	5.103487	5.096614	5.066601	5.154840	5.114245	10.45189	10.24313

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2554227	2.491038	26.24784	1.028121	2.499009	1.286078	4.974284
Stddev	.0004452	.009680	.32828	.000207	.009809	.003852	.046648
%RSD	.1743101	.3885981	1.250702	.0200952	.3925254	.2994932	.9377804

#1	.2559126	2.480721	25.89792	1.027933	2.488379	1.282627	4.926028
#2	.2550427	2.499922	26.29655	1.028342	2.507712	1.285373	4.977685
#3	.2553129	2.492472	26.54904	1.028088	2.500935	1.290233	5.019138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.591340	25.43513	2.539031	1.247211	24.86927	2.533916	2.555096
Stddev	.023442	.35138	.000891	.002761	.22981	.011089	.005350
%RSD	.9046279	1.381461	.0350955	.2214031	.9240522	.4376192	.2093764

#1	2.564769	25.03083	2.538432	1.244776	24.60852	2.521414	2.549106
#2	2.600149	25.66681	2.538605	1.250211	25.04228	2.537773	2.559398
#3	2.609101	25.60775	2.540055	1.246644	24.95700	2.542562	2.556785

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.17850	5.145112	5.107099	5.013056	5.201580	4.991669	5.071625
Stddev	.12994	.017598	.033996	.011039	.045201	.080770	.013384
%RSD	.5160905	.3420336	.6656621	.2202046	.8689893	1.618101	.2639020

#1	25.02913	5.157645	5.071672	5.004605	5.149396	4.908431	5.058605
#2	25.26552	5.152697	5.110168	5.009018	5.226800	4.996855	5.070923
#3	25.24085	5.124993	5.139456	5.025546	5.228544	5.069722	5.085346

Sample Name: CCV01 Acquired: 2/24/2020 14:05:55 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.951701	5.020714	5.164760
Stddev	.005792	.034324	.116516
%RSD	.1169719	.6836410	2.255979

#1	4.946146	4.982473	5.062706
#2	4.957704	5.048854	5.139862
#3	4.951255	5.030814	5.291713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1358.476	33371.42	9111.197	1025.274	2065.881
Stddev	6.637	87.08	26.049	1.044	8.373
%RSD	.4885754	.2609483	.2859021	.1018656	.4053201

#1	1366.101	33327.89	9095.346	1025.695	2074.620
#2	1355.334	33471.68	9141.261	1024.085	2057.929
#3	1353.994	33314.68	9096.984	1026.043	2065.095

Sample Name: LLCCV01 Acquired: 2/24/2020 14:09:57 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0190285	.0449587	.0129861	.0211880	.0573509	.1156932	.1018628
Stddev	.0009049	.0033752	.0019088	.0041816	.0016108	.0119407	.0010210
%RSD	4.755447	7.507316	14.69915	19.73568	2.808606	10.32103	1.002301

#1	.0190221	.0424540	.0108492	.0255880	.0589448	.1095918	.1010198
#2	.0199366	.0436252	.0135866	.0207104	.0557238	.1080359	.1015706
#3	.0181268	.0487969	.0145225	.0172658	.0573840	.1294519	.1029980

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067020	.0064478	2.281377	.0111558	.0321021	.0227969	.0954576
Stddev	.0000125	.0000806	.032366	.0004298	.0002478	.0004775	.0046004
%RSD	.1861108	1.250732	1.418685	3.852966	.7720090	2.094616	4.819266

#1	.0066920	.0063685	2.249678	.0110403	.0322030	.0233242	.0909230
#2	.0066981	.0065298	2.280083	.0116315	.0318197	.0226728	.0953287
#3	.0067160	.0064452	2.314370	.0107955	.0322835	.0223937	.1001210

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232644	2.168098	.0427666	.0109143	2.055142	.0411699	.0449510
Stddev	.0002621	.045025	.0003619	.0001253	.020857	.0036762	.0003129
%RSD	1.126437	2.076715	.8462694	1.147860	1.014890	8.929214	.6961276

#1	.0233271	2.155342	.0429173	.0108049	2.032271	.0404266	.0451312
#2	.0229766	2.130828	.0430289	.0108870	2.073114	.0451610	.0445897
#3	.0234894	2.218125	.0423537	.0110510	2.060041	.0379223	.0451322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.144303	.1136423	.2317017	.0418997	.0450390	.3938533	.0179332
Stddev	.017073	.0009129	.0008432	.0011474	.0010827	.0075622	.0028854
%RSD	.7961814	.8033075	.3639124	2.738443	2.403897	1.920045	16.08969

#1	2.128559	.1144858	.2308981	.0424906	.0444039	.3851235	.0165282
#2	2.162450	.1126730	.2325796	.0405773	.0462891	.3983880	.0212520
#3	2.141901	.1137681	.2316273	.0426312	.0444239	.3980485	.0160193

Sample Name: LLCCV01 Acquired: 2/24/2020 14:09:57 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0164332	.0166624	.0225601
Stddev	.0032341	.0019508	.0002909
%RSD	19.68012	11.70787	1.289352

#1	.0192057	.0188055	.0222244
#2	.0128804	.0161916	.0227199
#3	.0172134	.0149900	.0227360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1387.364	34164.98	9140.397	1048.953	2222.289
Stddev	4.405	175.82	71.142	2.051	11.068
%RSD	.3174857	.5146109	.7783211	.1954976	.4980630

#1	1389.635	33965.08	9064.687	1048.851	2226.614
#2	1390.169	34234.24	9205.859	1051.053	2230.541
#3	1382.287	34295.61	9150.645	1046.955	2209.711

Sample Name: CCB01 Acquired: 2/24/2020 14:14:04 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000486	-.000157	.0018447	-.003489	.0016366	-.003975	-.008893
Stddev	.002019	.000854	.0009054	.001957	.0034713	.006975	.000546
%RSD	414.9990	542.0838	49.08479	56.09546	212.1042	175.4782	6.135834

#1	.000204	-.001143	.0018327	-.005228	.0048462	.003637	-.009434
#2	.001096	.000331	.0009453	-.001369	.0021113	-.010060	-.008343
#3	-.002760	.000340	.0027560	-.003869	-.002048	-.005502	-.008904

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000154	-.000043	.0015721	-.000441	.0001696	-.000617	-.005494
Stddev	.000053	.000092	.0085398	.000365	.0001835	.000239	.007864
%RSD	34.76197	213.4904	543.2193	82.78770	108.1675	38.69752	143.1284

#1	-.000211	-.000041	-.007980	-.000783	.0001568	-.000650	-.000093
#2	-.000145	.000048	.004229	-.000482	-.000007	-.000363	-.001874
#3	-.000105	-.000136	.008467	-.000057	.000359	-.000837	-.014516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000789	-.021182	-.000144	-.000140	-.057276	.0004380	.0000308
Stddev	.0002861	.029765	.000279	.000418	.017974	.0025663	.0009242
%RSD	362.7216	140.5161	193.4368	299.3626	31.38210	585.8963	2996.108

#1	.0002661	.013100	.000134	-.000570	-.036847	-.001918	-.001017
#2	-.000250	-.036205	-.000424	-.000113	-.064319	.003173	.000729
#3	.000221	-.040442	-.000143	.000264	-.070662	.000059	.000380

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0671039	-.002002	.0001488	.0008885	.0014200	-.004864	-.000409
Stddev	.0116551	.000274	.0001928	.0007187	.0009076	.015656	.005691
%RSD	17.36875	13.70428	129.5916	80.88890	63.91620	321.8666	1391.175

#1	.0654345	-.002309	.0002415	.0004104	.0011350	-.006038	.005588
#2	.0795036	-.001913	-.000073	.0017149	.0006891	.011346	-.001081
#3	.0563734	-.001783	.000278	.0005401	.0024360	-.019900	-.005735

Sample Name: CCB01 Acquired: 2/24/2020 14:14:04 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007265	-.003886	-.000090
Stddev	.004119	.000698	.000022
%RSD	56.69153	17.96266	24.33101

#1	-.006481	-.004499	-.000103
#2	-.011719	-.004034	-.000103
#3	-.003595	-.003126	-.000065

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1387.445	34357.02	9070.019	1055.781	2236.047
Stddev	1.625	47.74	47.982	5.039	2.800
%RSD	.1171373	.1389546	.5290141	.4773214	.1252391

#1	1385.773	34307.47	9094.031	1053.585	2238.292
#2	1387.543	34402.72	9101.255	1052.212	2236.939
#3	1389.019	34360.86	9014.772	1061.546	2232.909

Sample Name: LR CHECK 1 Acquired: 2/24/2020 14:19:18 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	-.014725	.1044921	-.163992	-.229673	-.424946	2199.728	.0318743
Stddev	.004376	.0140819	.015908	.012021	.009826	49.400	.0015026
%RSD	29.71743	13.47653	9.700737	5.234104	2.312220	2.245738	4.714058

#1	-.013143	.0885520	-.173599	-.220147	-.418881	2143.033	.0311126
#2	-.019672	.1152434	-.172748	-.225693	-.436282	2222.629	.0336052
#3	-.011361	.1096810	-.145629	-.243180	-.419673	2233.521	.0309051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012043	.0782316	1833.858	.1474245	.0467417	-.041536	898.4862
Stddev	.000235	.0007551	33.838	.0009055	.0003344	.003641	4.0274
%RSD	1.950194	.9651974	1.845165	.6142382	.7153114	8.764825	.4482407

#1	-.011772	.0790492	1795.506	.1477199	.0463582	-.041024	894.0010
#2	-.012164	.0775605	1846.567	.1464082	.0469719	-.038179	899.6647
#3	-.012192	.0780850	1859.502	.1481455	.0468951	-.045406	901.7928

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0320059	1917.311	.3999690	.0466521	1930.959	-.137141	.2447204
Stddev	.0006114	12.851	.0031661	.0006284	20.539	.000699	.0014647
%RSD	1.910413	.6702456	.7915895	1.347028	1.063670	.5095202	.5985067

#1	.0313756	1902.513	.3964142	.0471242	1927.573	-.137944	.2457638
#2	.0320455	1923.765	.4024857	.0468933	1952.980	-.136672	.2430460
#3	.0325965	1925.655	.4010071	.0459388	1912.323	-.136806	.2453515

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1010.430	.1826369	-.003465	.0514887	-.021779	.0229166	.3015817
Stddev	7.384	.0089317	.001161	.0060466	.000614	.0162673	.0048802
%RSD	.7307873	4.890420	33.49335	11.74361	2.818673	70.98490	1.618208

#1	1017.178	.1917984	-.004740	.0445484	-.021381	.0195111	.2975323
#2	1011.569	.1739543	-.003187	.0542985	-.021471	.0086216	.3070003
#3	1002.542	.1821581	-.002469	.0556192	-.022486	.0406171	.3002126

Sample Name: LR CHECK 1 Acquired: 2/24/2020 14:19:18 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.396485	.1033148	-.937171
Stddev	.008558	.0012366	.004117
%RSD	2.158461	1.196943	.4393049

#1	-.405655	.1020201	-.932596
#2	-.388710	.1044837	-.938337
#3	-.395089	.1034405	-.940579

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1075.214	25828.29	8472.013	820.9626	1371.531
Stddev	1.768	41.60	17.634	6.1342	4.652
%RSD	.1643975	.1610811	.2081399	.7471948	.3391642

#1	1077.098	25785.64	8489.180	813.9889	1376.674
#2	1074.952	25868.77	8472.912	825.5235	1367.618
#3	1073.592	25830.45	8453.947	823.3754	1370.301

Sample Name: LR CHECK 2 Acquired: 2/24/2020 14:26:37 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0145189	-.023746	274.5775	.0301669	-.021442	-1.09091	100.5495
Stddev	.0036826	.003002	.5143	.0018600	.005225	.02021	1.7929
%RSD	25.36410	12.64111	.1873214	6.165832	24.36912	1.852647	1.783136

#1	.0117407	-.026805	274.7408	.0323136	-.021058	-1.06780	98.4968
#2	.0186960	-.023628	274.9904	.0291529	-.016419	-1.10524	101.8094
#3	.0131201	-.020805	274.0014	.0290342	-.026848	-1.09971	101.3423

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002522	-.003338	.5307089	-.111583	-.005187	238.4749	-.392201
Stddev	.000024	.000050	.0125316	.001281	.000319	.6591	.010252
%RSD	.9365021	1.502643	2.361286	1.148261	6.153266	.2763971	2.614079

#1	-.002499	-.003357	.5419366	-.111170	-.004890	237.7416	-.402976
#2	-.002519	-.003281	.5330003	-.113019	-.005146	239.0181	-.391059
#3	-.002547	-.003376	.5171898	-.110559	-.005525	238.6650	-.382567

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.16763	-.064928	52.79526	.0027980	.4644913	-.108037	34.55740
Stddev	.48199	.025973	.11251	.0001379	.0048600	.002174	.40909
%RSD	1.000650	40.00221	.2131021	4.927532	1.046312	2.012504	1.183802

#1	47.61390	-.049629	52.84315	.0029567	.4694127	-.107270	35.00957
#2	48.49298	-.050239	52.87590	.0027296	.4596950	-.110490	34.44970
#3	48.39602	-.094917	52.66673	.0027077	.4643663	-.106349	34.21293

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3394503	-.006494	.0018828	.0008928	.0057381	.0014781	-1.07850
Stddev	.0232895	.000825	.0001554	.0015255	.0013075	.0190529	.00693
%RSD	6.860952	12.70197	8.254413	170.8696	22.78619	1288.983	.6423222

#1	.3514437	-.006307	.0019332	.0025502	.0068137	-.011099	-1.07488
#2	.3126084	-.007396	.0020068	-.000453	.0042828	.023399	-1.08649
#3	.3542988	-.005778	.0017085	.000581	.0061179	-.007866	-1.07414

Sample Name: LR CHECK 2 Acquired: 2/24/2020 14:26:37 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.023140	-.002771	.0020181
Stddev	.005132	.001677	.0000593
%RSD	22.17649	60.50757	2.937164

#1	-.029063	-.004405	.0020207
#2	-.020026	-.002853	.0020760
#3	-.020331	-.001055	.0019575

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1051.858	34089.29	9256.640	958.0748	2138.939
Stddev	1.856	261.89	39.979	11.1483	5.574
%RSD	.1764235	.7682395	.4319005	1.163617	.2606145

#1	1053.089	33795.23	9215.920	946.2857	2135.325
#2	1049.723	34175.28	9258.164	959.4920	2136.133
#3	1052.761	34297.38	9295.836	968.4468	2145.358

Sample Name: L1594-01DLX10 Acquired: 2/24/2020 14:33:08 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 001-WILLETS- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061052	-.002772	.0148614	.0073846	.0025720	.4291202	.0041691
Stddev	.0017277	.003398	.0017429	.0023055	.0002592	.0124151	.0024363
%RSD	28.29854	122.5823	11.72751	31.22015	10.07962	2.893142	58.43811

#1	.0064643	-.005490	.0139867	.0100467	.0026033	.4147892	.0014323
#2	.0042262	.001037	.0168684	.0060448	.0028142	.4366026	.0049732
#3	.0076252	-.003862	.0137292	.0060622	.0022986	.4359689	.0061017

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000184	.0003002	12.93453	.0004354	.0007747	.0122165	1.582732
Stddev	.0000154	.0001413	.18455	.0007641	.0001980	.0003911	.031226
%RSD	83.63862	47.07626	1.426793	175.4942	25.56119	3.201476	1.972910

#1	.0000053	.0002325	12.72295	.0013122	.0007407	.0125552	1.547146
#2	.0000146	.0004626	13.01827	-.000088	.0009874	.0123058	1.595495
#3	.0000354	.0002055	13.06236	.000083	.0005958	.0117885	1.605555

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0629155	1.191177	.0036839	-.000233	36.57720	-.001442	.0913249
Stddev	.0014884	.049385	.0005050	.000342	.56063	.002686	.0012523
%RSD	2.365725	4.145933	13.70796	146.8910	1.532742	186.2307	1.371221

#1	.0613986	1.149248	.0036823	-.000614	35.98117	.000141	.0914001
#2	.0629741	1.178670	.0031797	-.000127	36.65642	-.004544	.0925378
#3	.0643737	1.245614	.0041896	.000044	37.09401	.000076	.0900367

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.254465	.0086277	-.000037	.0019341	.0164577	1.452401	.1197237
Stddev	.038332	.0020356	.000154	.0003087	.0005456	.036233	.0012298
%RSD	3.055629	23.59371	412.6927	15.95973	3.315437	2.494715	1.027202

#1	1.214853	.0109769	.000139	.0021108	.0160400	1.421948	.1208226
#2	1.257169	.0075225	-.000149	.0015777	.0162581	1.442780	.1199532
#3	1.291373	.0073839	-.000102	.0021137	.0170751	1.492473	.1183953

Sample Name: L1594-01DLX10 Acquired: 2/24/2020 14:33:08 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 001-WILLETS- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9066751	-.000891	.0401378
Stddev	.0075789	.000907	.0005020
%RSD	.8359014	101.7296	1.250706

#1	.9031926	-.001036	.0396028
#2	.9153693	.000079	.0402120
#3	.9014634	-.001717	.0405986

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1358.284	33594.43	9124.966	1032.420	2133.119
Stddev	1.941	100.35	51.461	2.960	3.809
%RSD	.1429341	.2987201	.5639612	.2866711	.1785443

#1	1358.915	33489.57	9071.315	1033.791	2132.934
#2	1356.105	33689.57	9129.670	1029.023	2129.406
#3	1359.831	33604.14	9173.914	1034.446	2137.017

Sample Name: L1594-02DLX10 Acquired: 2/24/2020 14:37:12 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002055	-.003292	.0071852	.0086979	.0036488	.4072621	.0031916
Stddev	.002091	.002526	.0005174	.0053252	.0017359	.0065512	.0009526
%RSD	101.7433	76.73759	7.200930	61.22429	47.57498	1.608604	29.84898

#1	-.004382	-.000746	.0077597	.0119279	.0033614	.4005191	.0029644
#2	-.000333	-.003332	.0067561	.0116142	.0055105	.4076640	.0023731
#3	-.001451	-.005798	.0070397	.0025515	.0020746	.4136031	.0042373

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000083	.0004220	11.94498	.0006713	.0006746	.0056940	1.474249
Stddev	.0000495	.0002163	.21981	.0002872	.0003341	.0004486	.022691
%RSD	599.5755	51.25180	1.840175	42.77869	49.52740	7.878785	1.539144

#1	.0000474	.0006564	11.70931	.0009957	.0003088	.0061981	1.458953
#2	.0000247	.0003793	11.98123	.0005685	.0009636	.0053386	1.463474
#3	-.000047	.0002303	12.14442	.0004497	.0007515	.0055453	1.500320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0570701	1.058132	.0018701	-.000067	34.21054	.0004924	.0784467
Stddev	.0011830	.049548	.0001525	.000296	.31846	.0032548	.0009828
%RSD	2.072801	4.682620	8.153907	443.2242	.9308831	661.0626	1.252881

#1	.0557463	1.003604	.0019368	.000007	33.84718	-.002912	.0790938
#2	.0574404	1.070395	.0019778	-.000393	34.44112	.003573	.0789305
#3	.0580236	1.100398	.0016956	.000185	34.34332	.000816	.0773157

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.122255	.0104530	.0002921	.0014937	.0163449	1.372421	.1035041
Stddev	.036772	.0018322	.0003519	.0003088	.0011387	.026349	.0019964
%RSD	3.276597	17.52764	120.4815	20.67382	6.966602	1.919920	1.928794

#1	1.161612	.0121635	.0006898	.0014581	.0175571	1.342001	.1015783
#2	1.088777	.0106759	.0001652	.0018187	.0152977	1.387092	.1055643
#3	1.116376	.0085196	.0000212	.0012042	.0161800	1.388168	.1033698

Sample Name: L1594-02DLX10 Acquired: 2/24/2020 14:37:12 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8902073	-.001743	.0374832
Stddev	.0034442	.002206	.0004099
%RSD	.3869030	126.5939	1.093569

#1	.8893170	.000433	.0370605
#2	.8872955	-.001683	.0375101
#3	.8940092	-.003979	.0378790

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1367.561	33733.95	9150.591	1035.850	2147.412
Stddev	4.093	92.22	48.787	5.443	1.331
%RSD	.2993170	.2733878	.5331609	.5254265	.0619700

#1	1363.101	33647.80	9101.287	1030.029	2147.269
#2	1371.146	33722.83	9151.643	1040.812	2146.158
#3	1368.436	33831.24	9198.844	1036.707	2148.808

Sample Name: L1566-02DLX20 Acquired: 2/24/2020 15:31:16 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0077701	-.007109	-.001077	.0271546	.0002178	.0281846	-.008768
Stddev	.0019051	.001558	.002878	.0072264	.0023493	.0065547	.001604
%RSD	24.51862	21.91909	267.3283	26.61194	1078.662	23.25629	18.28931

#1	.0058890	-.008891	-.001155	.0350658	.0028169	.0214660	-.010618
#2	.0077228	-.005998	.001840	.0254970	-.000409	.0285258	-.007788
#3	.0096984	-.006439	-.003914	.0209011	-.001755	.0345620	-.007897

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003606	.0014419	40.94689	.0085156	.0007557	.0022941	.0807990
Stddev	.0001512	.0002925	.28496	.0015789	.0004381	.0006856	.0040287
%RSD	41.93140	20.28675	.6959294	18.54191	57.97264	29.88578	4.986077

#1	.0003617	.0017789	40.66145	.0073940	.0009143	.0018287	.0841149
#2	.0005112	.0012526	40.94785	.0103212	.0002604	.0019721	.0819668
#3	.0002088	.0012944	41.23137	.0078314	.0010925	.0030814	.0763155

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029978	127.8402	.0055844	.0001880	669.0014	-.006684	.0020579
Stddev	.0004948	.9427	.0009255	.0005027	9.6030	.001433	.0006672
%RSD	16.50658	.7373675	16.57365	267.3778	1.435418	21.43639	32.42127

#1	.0027412	127.0954	.0062792	-.000065	658.6045	-.005121	.0028257
#2	.0026839	127.5253	.0059401	-.000138	670.8611	-.007935	.0017288
#3	.0035682	128.9000	.0045337	.000767	677.5384	-.006997	.0016192

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.05670	.4331811	-.000529	-.031320	.0016033	.0833870	.0053413
Stddev	.51333	.0005343	.000587	.000647	.0003006	.0168763	.0021328
%RSD	1.114559	.1233556	110.9808	2.066859	18.74750	20.23848	39.92974

#1	45.49526	.4337452	-.000542	-.032028	.0019111	.0841162	.0028893
#2	46.50204	.4326826	.000064	-.030758	.0015882	.0998869	.0067663
#3	46.17280	.4331155	-.001110	-.031174	.0013105	.0661580	.0063683

Sample Name: L1566-02DLX20 Acquired: 2/24/2020 15:31:16 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	94.75377	.0202231	.7749416
Stddev	.38211	.0012442	.0041849
%RSD	.4032655	6.152144	.5400297

#1	95.02988	.0198236	.7702618
#2	94.91375	.0216179	.7762385
#3	94.31767	.0192278	.7783246

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1189.578	28800.70	8585.638	893.4812	1672.683
Stddev	6.868	69.22	71.936	7.5147	6.717
%RSD	.5773438	.2403386	.8378621	.8410597	.4015623

#1	1182.857	28833.08	8503.842	884.8047	1667.195
#2	1189.292	28721.23	8639.058	897.9183	1670.680
#3	1196.584	28847.80	8614.013	897.7206	1680.173

Sample Name: L1566-02DUPDLX20 Acquired: 2/24/2020 15:35:25 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0096127	-.006464	-.002111	.0469062	.0031249	.0160528	-.008661
Stddev	.0041739	.004023	.003956	.0053135	.0032989	.0114147	.001350
%RSD	43.42034	62.23199	187.3899	11.32784	105.5673	71.10724	15.58693

#1	.0132298	-.008817	-.002994	.0526788	-.000372	.0188159	-.010213
#2	.0050457	-.001819	.002212	.0422196	.006182	.0258323	-.008015
#3	.0105626	-.008756	-.005552	.0458201	.003564	.0035102	-.007755

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003515	.0016763	40.98360	.0091122	.0014136	.0022856	.0761367
Stddev	.0001531	.0001618	.46966	.0008162	.0000818	.0003799	.0068528
%RSD	43.53722	9.652200	1.145971	8.956962	5.789062	16.62248	9.000612

#1	.0002401	.0018436	40.48754	.0082671	.0013857	.0022368	.0734772
#2	.0002884	.0016645	41.04182	.0091734	.0013493	.0026876	.0839206
#3	.0005260	.0015207	41.42143	.0098960	.0015057	.0019325	.0710124

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035812	127.6955	.0062168	.0010510	661.1679	-.004307	.0028204
Stddev	.0001302	1.5870	.0008376	.0003513	8.3105	.000831	.0003453
%RSD	3.636457	1.242797	13.47286	33.42889	1.256935	19.29657	12.24255

#1	.0036907	126.0999	.0054547	.0006676	651.9574	-.003934	.0028297
#2	.0034372	127.7128	.0071135	.0011278	663.4412	-.003728	.0024705
#3	.0036157	129.2737	.0060820	.0013575	668.1052	-.005259	.0031608

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.44767	.4358477	-.000688	-.030754	.0029552	.0607980	.0057481
Stddev	.69229	.0005047	.000099	.000856	.0004929	.0208020	.0019363
%RSD	1.523261	.1158010	14.39441	2.782324	16.67812	34.21495	33.68503

#1	44.68961	.4361470	-.000587	-.031255	.0035193	.0783246	.0062380
#2	45.60700	.4352649	-.000785	-.031242	.0027380	.0662592	.0036140
#3	46.04641	.4361311	-.000690	-.029766	.0026082	.0378102	.0073924

Sample Name: L1566-02DUPDLX20 Acquired: 2/24/2020 15:35:25 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	94.64164	.0203204	.7704638
Stddev	.22769	.0016426	.0070100
%RSD	.2405789	8.083702	.9098416

#1	94.37889	.0210389	.7634639
#2	94.78089	.0184409	.7704436
#3	94.76515	.0214814	.7774839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1195.625	29033.86	8574.129	905.5751	1683.355
Stddev	3.142	46.50	55.726	2.5895	.476
%RSD	.2628161	.1601539	.6499301	.2859537	.0282495

#1	1192.153	29059.62	8510.815	905.2460	1683.056
#2	1198.274	29061.78	8615.730	903.1658	1683.106
#3	1196.447	28980.18	8595.843	908.3134	1683.903

Sample Name: L1566-02LDLX100 Acquired: 2/24/2020 15:39:32 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	-.001316	-.002166	-.001497	.0116184	.0010373	.0025361	-.008620
Stddev	.002501	.001624	.002647	.0031130	.0023589	.0115772	.000706
%RSD	190.0768	75.00471	176.8224	26.79402	227.3965	456.4966	8.187405

#1	.001494	-.003674	-.003706	.0085500	-.001034	-.009992	-.007887
#2	-.003300	-.000446	-.002221	.0147743	.000542	.012840	-.008678
#3	-.002142	-.002377	.001437	.0115309	.003605	.004761	-.009294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000317	.0002653	8.166833	.0014198	.0004281	.0005272	.0151113
Stddev	.0002299	.0001218	.153118	.0001970	.0003559	.0009508	.0091276
%RSD	724.4905	45.92275	1.874880	13.87626	83.15252	180.3513	60.40244

#1	.0001267	.0004014	8.010032	.0015684	.0004272	.0012293	.0256117
#2	-.000230	.0001667	8.174486	.0011963	.0007844	.0009070	.0090743
#3	.000199	.0002276	8.315982	.0014946	.0000725	-.000555	.0106479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006705	24.59726	.0007014	-.000009	182.5272	.0007035	.0004827
Stddev	.0006361	.57423	.0002862	.000464	2.3618	.0012398	.0006398
%RSD	94.86165	2.334543	40.80877	5038.108	1.293958	176.2199	132.5453

#1	.0000513	23.99820	.0010206	-.000212	179.8045	.0020313	-.000255
#2	.0006381	24.65063	.0006157	-.000337	183.7535	.0005031	.000881
#3	.0013222	25.14294	.0004678	.000522	184.0237	-.000424	.000822

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.030418	.0821801	-.000601	-.003651	.0013048	.0047699	-.000292
Stddev	.144090	.0014466	.000259	.000654	.0005101	.0285369	.001718
%RSD	1.794299	1.760250	43.11668	17.91432	39.09615	598.2753	587.7492

#1	7.864084	.0821634	-.000619	-.004031	.0015381	-.009186	-.000816
#2	8.110162	.0807420	-.000334	-.004025	.0007197	-.014104	.001627
#3	8.117007	.0836350	-.000851	-.002895	.0016565	.037599	-.001688

Sample Name: L1566-02LDLX100 Acquired: 2/24/2020 15:39:32 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	16.67962	.0014493	.1531601
Stddev	.02864	.0011497	.0015098
%RSD	.1716955	79.33107	.9857544

#1	16.71249	.0015146	.1514408
#2	16.66005	.0025649	.1537696
#3	16.66632	.0002683	.1542698

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1301.746	31971.20	8941.358	982.6906	1954.544
Stddev	.353	21.74	19.609	6.2482	.426
%RSD	.0271521	.0680039	.2193111	.6358261	.0218069

#1	1301.386	31986.73	8937.175	983.2900	1954.089
#2	1301.760	31980.52	8962.722	988.6174	1954.935
#3	1302.093	31946.35	8924.178	976.1642	1954.607

Sample Name: L1566-02MSDLX20 Acquired: 2/24/2020 15:43:33 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0650034	.1220445	.0632392	.1755566	.0579701	.1649567	.0036330
Stddev	.0027271	.0041301	.0017653	.0029083	.0029181	.0139535	.0006710
%RSD	4.195398	3.384080	2.791398	1.656630	5.033862	8.458881	18.47036

#1	.0681486	.1189753	.0651091	.1772985	.0546035	.1588173	.0028892
#2	.0632961	.1267402	.0630067	.1771721	.0597759	.1551256	.0041930
#3	.0635655	.1204179	.0616017	.1721991	.0595309	.1809272	.0038168

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0134821	.0153438	41.14360	.0301031	.0144653	.0216527	.2509411
Stddev	.0001340	.0001814	.36307	.0011772	.0005457	.0004128	.0089394
%RSD	.9935811	1.182380	.8824499	3.910729	3.772484	1.906567	3.562346

#1	.0135566	.0151599	40.76257	.0296932	.0138612	.0217642	.2584618
#2	.0135622	.0153487	41.48555	.0314305	.0146121	.0211956	.2410577
#3	.0133274	.0155227	41.18270	.0291856	.0149226	.0219984	.2533038

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167427	127.8060	.0359914	.0055380	661.2236	.0157230	.0155724
Stddev	.0004120	1.2153	.0001722	.0001506	10.2884	.0035887	.0003685
%RSD	2.461008	.9509245	.4785360	2.719501	1.555969	22.82490	2.366572

#1	.0162977	126.4227	.0357927	.0056034	649.4366	.0197631	.0151822
#2	.0168195	128.7024	.0360842	.0053657	665.8321	.0129048	.0156203
#3	.0171110	128.2928	.0360973	.0056448	668.4021	.0145009	.0159146

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.35669	.4584263	.0260580	.0159596	.0151697	.1313144	.4500213
Stddev	.59839	.0034036	.0005090	.0005392	.0000717	.0058368	.0029855
%RSD	1.290835	.7424600	1.953219	3.378777	.4728992	4.444928	.6634064

#1	45.72336	.4623562	.0266457	.0157939	.0151297	.1245803	.4504613
#2	46.43410	.4564986	.0257726	.0155227	.0152525	.1344412	.4468402
#3	46.91260	.4564240	.0257558	.0165623	.0151268	.1349215	.4527623

Sample Name: L1566-02MSDLX20 Acquired: 2/24/2020 15:43:33 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	94.13026	.0364645	.7833961
Stddev	.40310	.0021057	.0047355
%RSD	.4282337	5.774549	.6044772

#1	94.17767	.0347075	.7782774
#2	93.70556	.0387985	.7876209
#3	94.50757	.0358875	.7842901

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1198.363	28984.82	8599.595	908.6337	1687.167
Stddev	4.335	66.93	72.802	6.3685	5.178
%RSD	.3617803	.2309272	.8465695	.7008832	.3069044

#1	1203.356	29015.07	8533.260	910.9908	1688.876
#2	1196.182	29031.29	8588.044	901.4227	1691.275
#3	1195.552	28908.10	8677.482	913.4875	1681.351

Sample Name: L1566-02MSDDLX20 Acquired: 2/24/2020 15:47:43 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0620717	.1205718	.0627696	.1606635	.0545877	.1605743	.0034773
Stddev	.0034468	.0016328	.0031141	.0061144	.0035044	.0081104	.0000916
%RSD	5.552968	1.354171	4.961073	3.805704	6.419777	5.050847	2.634983

#1	.0586506	.1223307	.0594399	.1589034	.0582119	.1587698	.0033722
#2	.0655437	.1191044	.0656101	.1556222	.0512168	.1535182	.0035401
#3	.0620209	.1202802	.0632589	.1674649	.0543343	.1694350	.0035196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130004	.0143649	40.29705	.0304438	.0140189	.0215289	.2348785
Stddev	.0004724	.0001564	.41792	.0004492	.0003615	.0003202	.0075210
%RSD	3.634081	1.089069	1.037094	1.475479	2.578731	1.487445	3.202063

#1	.0132321	.0141919	39.86177	.0302921	.0144080	.0214319	.2276691
#2	.0124568	.0144964	40.33427	.0309492	.0139551	.0212683	.2342901
#3	.0133123	.0144063	40.69511	.0300901	.0136935	.0218864	.2426764

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154035	125.3245	.0347705	.0052324	640.0596	.0124939	.0155029
Stddev	.0007138	1.2726	.0003694	.0003893	9.0732	.0023542	.0014916
%RSD	4.634166	1.015438	1.062262	7.440648	1.417554	18.84261	9.621681

#1	.0154543	124.1082	.0350443	.0053841	629.5839	.0114298	.0137824
#2	.0146656	125.2187	.0349167	.0055232	645.1600	.0151923	.0164319
#3	.0160905	126.6467	.0343504	.0047901	645.4348	.0108597	.0162946

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.57737	.4461777	.0248595	.0176243	.0156901	.1096944	.4317022
Stddev	.40093	.0047853	.0002036	.0029035	.0008792	.0197067	.0058097
%RSD	.8993923	1.072511	.8189259	16.47414	5.603732	17.96506	1.345755

#1	44.12676	.4506162	.0247632	.0153409	.0165261	.0951131	.4317984
#2	44.89462	.4411082	.0250934	.0208919	.0147732	.1321142	.4374632
#3	44.71072	.4468087	.0247219	.0166400	.0157710	.1018559	.4258451

Sample Name: L1566-02MSDDLX20 Acquired: 2/24/2020 15:47:43 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	91.40866	.0341312	.7663973
Stddev	.18059	.0022902	.0047844
%RSD	.1975626	6.709896	.6242736

#1	91.54887	.0341017	.7614486
#2	91.47223	.0318559	.7667449
#3	91.20488	.0364359	.7709985

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1202.777	29161.67	8516.249	907.3058	1692.426
Stddev	3.119	47.10	42.736	4.0300	3.441
%RSD	.2592805	.1615180	.5018177	.4441688	.2032929

#1	1202.812	29112.03	8472.488	902.9577	1691.207
#2	1199.640	29167.24	8557.881	910.9154	1689.760
#3	1205.877	29205.74	8518.378	908.0444	1696.310

Sample Name: L1634-22 Acquired: 2/24/2020 20:59:16 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-064-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001382	.0013274	-.001934	-.005255	.0028921	.0457066	-.005158
Stddev	.003956	.0054069	.001955	.001019	.0015564	.0041203	.001404
%RSD	286.2446	407.3192	101.0752	19.38997	53.81501	9.014592	27.21639

#1	-.001970	-.003100	.000254	-.006349	.0041315	.0498553	-.003565
#2	.002835	.007353	-.002548	-.004332	.0033996	.0456493	-.006212
#3	-.005012	-.000271	-.003507	-.005085	.0011453	.0416153	-.005698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000661	-.000143	.1446441	-.000283	-.000041	.0006260	.0171414
Stddev	.0000149	.000126	.0080222	.000052	.000168	.0006247	.0058264
%RSD	22.58251	88.20494	5.546183	18.23556	408.0524	99.79605	33.98987

#1	.0000784	-.000277	.1419574	-.000298	-.000009	.0010956	.0192058
#2	.0000495	-.000025	.1536648	-.000226	-.000223	-.000083	.0216545
#3	.0000704	-.000128	.1383100	-.000326	.000108	.000865	.0105640

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005877	.0087038	.0000103	-.000528	-.008611	-.001985	.0329328
Stddev	.0005836	.0046283	.0002645	.000383	.009211	.003396	.0007197
%RSD	99.30411	53.17591	2557.655	72.55932	106.9616	171.0420	2.185289

#1	-.000078	.0033910	.0002929	-.000087	-.018206	.000205	.0324263
#2	.001010	.0118619	-.000031	-.000715	-.007789	-.005897	.0326155
#3	.000831	.0108585	-.000231	-.000781	.000161	-.000264	.0337566

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1054283	.0005812	.0006667	.0014048	.0022645	-.010872	.0031177
Stddev	.0036314	.0002788	.0003294	.0004708	.0024164	.007984	.0020287
%RSD	3.444447	47.96997	49.40059	33.51679	106.7089	73.43747	65.07109

#1	.1013177	.0008465	.0009331	.0019316	-.000342	-.001908	.0031340
#2	.1067663	.0006067	.0002984	.0010249	.002706	-.013489	.0051382
#3	.1082009	.0002905	.0007686	.0012580	.004430	-.017219	.0010809

Sample Name: L1634-22 Acquired: 2/24/2020 20:59:16 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW4S-064-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009294	-.005131	.0005535
Stddev	.006893	.001544	.0000436
%RSD	74.16422	30.08962	7.878751

#1	-.016062	-.003370	.0005232
#2	-.009537	-.006251	.0006035
#3	-.002283	-.005772	.0005338

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1428.319	35604.28	9216.915	1106.129	2340.474
Stddev	3.826	61.45	36.017	4.505	5.933
%RSD	.2678347	.1725888	.3907696	.4072748	.2534924

#1	1432.677	35644.21	9257.523	1102.152	2346.679
#2	1426.765	35635.12	9204.384	1105.213	2339.887
#3	1425.515	35533.52	9188.837	1111.021	2334.857

Sample Name: L1566-02ADLX20 Acquired: 2/24/2020 15:59:58 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0657992	.1285193	.0673134	.1775316	.0551400	.1618106	.0033377
Stddev	.0018850	.0047915	.0030082	.0082336	.0007738	.0050412	.0011982
%RSD	2.864720	3.728266	4.468902	4.637809	1.403274	3.115476	35.89693

#1	.0636658	.1240656	.0704975	.1680445	.0552733	.1604964	.0030747
#2	.0664923	.1279033	.0645191	.1817390	.0558385	.1575566	.0022930
#3	.0672395	.1335891	.0669236	.1828114	.0543083	.1673787	.0046456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135257	.0149541	41.63064	.0259694	.0142087	.0210666	.2185513
Stddev	.0001247	.0003581	.51690	.0004249	.0002392	.0001523	.0140633
%RSD	.9219683	2.394519	1.241629	1.636166	1.683554	.7229825	6.434798

#1	.0135204	.0145994	41.04424	.0255892	.0142187	.0210239	.2168175
#2	.0134037	.0149473	41.82748	.0264281	.0139646	.0209402	.2054353
#3	.0136530	.0153154	42.02021	.0258909	.0144427	.0212357	.2334012

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152973	129.4047	.0339341	.0057454	653.7543	.0136163	.0162265
Stddev	.0002254	1.4069	.0007860	.0005673	5.5023	.0020519	.0005981
%RSD	1.473688	1.087239	2.316174	9.873576	.8416480	15.06914	3.685767

#1	.0151798	127.7830	.0343066	.0051303	647.4808	.0112548	.0165717
#2	.0151548	130.1317	.0330312	.0062479	657.7616	.0149635	.0165718
#3	.0155572	130.2994	.0344646	.0058581	656.0204	.0146306	.0155359

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.65520	.4616680	.0257021	.0177753	.0156612	.1283619	.4404974
Stddev	.46874	.0005885	.0004965	.0027287	.0007720	.0194904	.0011317
%RSD	1.026686	.1274696	1.931766	15.35094	4.929189	15.18391	.2569215

#1	45.12070	.4623468	.0254189	.0151738	.0162867	.1486696	.4392612
#2	45.99625	.4613020	.0262754	.0175368	.0158983	.1266089	.4414825
#3	45.84864	.4613552	.0254120	.0206155	.0147984	.1098073	.4407485

Sample Name: L1566-02ADLX20 Acquired: 2/24/2020 15:59:58 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	93.95157	.0348085	.7855150
Stddev	.37128	.0023614	.0070620
%RSD	.3951800	6.783906	.8990317

#1	93.69330	.0329162	.7773608
#2	93.78437	.0374548	.7895233
#3	94.37705	.0340544	.7896608

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1209.918	29213.34	8540.023	917.7051	1701.364
Stddev	2.364	100.70	24.767	4.1440	5.668
%RSD	.1953639	.3447017	.2900159	.4515645	.3331383

#1	1210.059	29180.89	8515.874	918.7637	1704.057
#2	1212.208	29132.87	8538.828	921.2172	1705.184
#3	1207.487	29326.26	8565.366	913.1345	1694.852

Sample Name: L1651-15 Acquired: 2/24/2020 22:08:05 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237945	-.003282	.0212942	.0828971	.0077396	.0025187
Stddev	.0003989	.006198	.0009660	.0087647	.0003180	.0104068
%RSD	1.676549	188.8266	4.536650	10.57294	4.109098	413.1807

#1	.0236647	-.006909	.0202214	.0855310	.0075229	-.008233
#2	.0234766	.003874	.0215662	.0900428	.0081047	.012543
#3	.0242422	-.006812	.0220952	.0731175	.0075911	.003246

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8519555	.0003470	.0019942	207.0709	-.000469	-.000541
Stddev	.0169926	.0001893	.0002373	3.4151	.001080	.000532
%RSD	1.994540	54.54203	11.90028	1.649229	230.0913	98.19177

#1	.8331660	.0004429	.0022632	203.3320	-.000143	-.000464
#2	.8564547	.0004691	.0018145	207.8549	.000410	-.001108
#3	.8662457	.0001290	.0019049	210.0258	-.001675	-.000053

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008975	.0737107	.0145110	84.82260	.0003218	-.002250
Stddev	.0000928	.0107848	.0005505	1.46558	.0000617	.000693
%RSD	10.33721	14.63131	3.793857	1.727813	19.18399	30.80991

#1	.0008818	.0852146	.0140203	83.16846	.0002987	-.001646
#2	.0008136	.0638286	.0144063	85.34018	.0002750	-.003007
#3	.0009972	.0720889	.0151064	85.95916	.0003918	-.002097

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	63.21478	.0032077	.0152880	3.476746	.2825110	-.004317
Stddev	1.13144	.0011808	.0002610	.026508	.0014945	.000260
%RSD	1.789840	36.81258	1.707173	.7624339	.5290167	6.026314

#1	61.91289	.0043212	.0152738	3.451422	.2807943	-.004045
#2	63.77102	.0033324	.0150345	3.474518	.2835221	-.004564
#3	63.96044	.0019695	.0155559	3.504297	.2832165	-.004341

Sample Name: L1651-15 Acquired: 2/24/2020 22:08:05 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003698	-.001782	F 30.96664	.0788150	22.83726	.0499998
Stddev	.001251	.000963	.46907	.0041779	.02696	.0012852
%RSD	33.81763	54.06425	1.514759	5.300879	.1180681	2.570364

#1	-.004594	-.002710	30.42708	.0819003	22.81695	.0485211
#2	-.002269	-.000787	31.27749	.0740606	22.86785	.0506306
#3	-.004231	-.001847	31.19534	.0804842	22.82699	.0508477

Elem	Sr4077
Units	ppm
Avg	1.820021
Stddev	.033264
%RSD	1.827682

#1	1.784389
#2	1.825416
#3	1.850258

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1314.545	32649.45	9015.662	1012.100	1990.961
Stddev	.487	79.82	13.107	2.827	3.589
%RSD	.0370432	.2444749	.1453820	.2793085	.1802561

#1	1315.020	32723.53	9029.344	1009.261	1995.026
#2	1314.047	32564.92	9014.424	1012.124	1988.230
#3	1314.567	32659.90	9003.218	1014.915	1989.627

Sample Name: CCV02 Acquired: 2/24/2020 16:10:12 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	4.983088	4.940884	4.849217	5.038181	4.993820	10.15235	9.876634
Stddev	.024007	.003674	.016039	.024311	.007445	.05827	.108993
%RSD	.4817792	.0743636	.3307527	.4825327	.1490812	.5739249	1.103547

#1	4.958239	4.939692	4.831532	5.011295	4.986031	10.08715	9.759992
#2	5.006154	4.937954	4.853299	5.044632	5.000865	10.17058	9.894023
#3	4.984871	4.945006	4.862821	5.058615	4.994563	10.19933	9.975888

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2454842	2.419556	25.49096	.9845328	2.428052	1.261176	4.701396
Stddev	.0012809	.003412	.10208	.0045119	.003732	.001127	.090009
%RSD	.5217938	.1410031	.4004695	.4582754	.1537051	.0893250	1.914525

#1	.2468376	2.416045	25.40635	.9853582	2.423749	1.261288	4.597612
#2	.2442908	2.419765	25.46219	.9796651	2.430398	1.259997	4.758114
#3	.2453242	2.422859	25.60434	.9885749	2.430010	1.262242	4.748462

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.490689	24.47024	2.456854	1.210667	24.35737	2.449768	2.473400
Stddev	.018709	.23943	.005483	.004275	.37731	.025568	.010938
%RSD	.7511399	.9784459	.2231606	.3531190	1.549051	1.043706	.4422103

#1	2.469199	24.19579	2.453959	1.205844	23.92510	2.420968	2.473791
#2	2.503344	24.63632	2.453426	1.212166	24.52639	2.458541	2.484137
#3	2.499524	24.57861	2.463178	1.213991	24.62062	2.469795	2.462272

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.65834	4.971942	4.984436	4.839172	5.101711	4.824228	4.992743
Stddev	.26733	.025808	.013156	.017896	.022340	.045357	.015813
%RSD	1.084143	.5190685	.2639410	.3698248	.4378941	.9401893	.3167196

#1	24.35192	5.001720	4.970154	4.821935	5.076613	4.772944	4.980936
#2	24.84394	4.958067	4.996059	4.837919	5.109096	4.840663	4.986584
#3	24.77915	4.956041	4.987096	4.857662	5.119423	4.859075	5.010708

Sample Name: CCV02 Acquired: 2/24/2020 16:10:12 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.849875	4.907333	5.030157
Stddev	.013758	.036396	.033803
%RSD	.2836860	.7416738	.6720042

#1	4.841386	4.867806	4.991677
#2	4.865749	4.914731	5.043733
#3	4.842491	4.939463	5.055062

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1329.224	33097.33	9024.094	1003.538	2033.267
Stddev	1.082	47.77	77.532	2.287	1.220
%RSD	.0814166	.1443186	.8591688	.2279367	.0600157

#1	1329.124	33086.05	8935.804	1002.005	2034.035
#2	1328.196	33149.73	9081.080	1002.442	2033.906
#3	1330.353	33056.22	9055.398	1006.167	2031.860

Sample Name: CCB02 Acquired: 2/24/2020 16:14:13 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	-.000959	.0005331	-.002618	-.003860	.0019339	-.012927	-.009366
Stddev	.002029	.0039313	.002747	.007375	.0010062	.007867	.000832
%RSD	211.5982	737.3981	104.9202	191.0336	52.02869	60.85567	8.885116

#1	.000478	-.001507	.000478	-.004861	.0008556	-.009421	-.008846
#2	-.003280	-.001959	-.003568	-.010684	.0028477	-.021938	-.010326
#3	-.000075	.005065	-.004763	.003963	.0020984	-.007423	-.008927

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	-.000081	-.005729	-.000266	.0003426	-.000339	-.000304
Stddev	.000039	.000072	.006608	.000616	.0003815	.000336	.001734
%RSD	259.1614	87.88661	115.3605	231.3942	111.3708	99.03710	569.8990

#1	.000012	-.000008	-.008178	.000053	.0007754	-.000304	.001391
#2	.000002	-.000151	.001755	-.000976	.0001973	-.000022	-.000229
#3	-.000059	-.000085	-.010762	.000125	.0000550	-.000691	-.002075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000285	-.005285	.0000743	-.000156	-.007732	-.000259	-.000376
Stddev	.000132	.009873	.0003673	.000304	.006563	.002673	.000519
%RSD	46.32481	186.8164	494.2340	194.6326	84.87573	1030.968	138.0061

#1	-.000391	.005340	.0000775	.000073	-.001310	-.002801	.000091
#2	-.000137	-.007017	-.000295	-.000041	-.014428	-.000506	-.000935
#3	-.000328	-.014178	.000440	-.000501	-.007459	.002529	-.000285

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1119751	.0001836	.0010964	.0010774	.0017312	-.011208	.0007998
Stddev	.0499052	.0014265	.0003070	.0006547	.0009462	.003993	.0021227
%RSD	44.56818	776.7413	28.00070	60.76913	54.65549	35.62763	265.4159

#1	.1678016	-.000038	.0008026	.0016468	.0024880	-.009454	-.001185
#2	.0716892	.001708	.0014151	.0003620	.0006704	-.015778	.000547
#3	.0964343	-.001119	.0010715	.0012235	.0020351	-.008392	.003037

Sample Name: CCB02 Acquired: 2/24/2020 16:14:13 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007744	-.003273	-.000072
Stddev	.003461	.002736	.000044
%RSD	44.69075	83.60531	60.71194

#1	-.005862	-.002022	-.000072
#2	-.005632	-.006412	-.000116
#3	-.011738	-.001386	-.000028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1362.134	34047.63	9068.195	1032.436	2212.606
Stddev	2.166	23.27	38.613	2.552	5.084
%RSD	.1589832	.0683577	.4258060	.2471976	.2297884

#1	1360.301	34024.40	9036.643	1029.566	2206.857
#2	1364.524	34070.94	9056.689	1033.290	2214.451
#3	1361.578	34047.54	9111.253	1034.451	2216.511

Sample Name: L1583-01DLX20 Acquired: 2/24/2020 16:30:29 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0174-COMP-BT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000806	.0019537	.0010466	-.006504	-.002187	.4539958	.0322848
Stddev	.004349	.0029825	.0033208	.003371	.002335	.0062911	.0013249
%RSD	539.5959	152.6602	317.3134	51.82882	106.7813	1.385711	4.103754

#1	-.004685	.0009019	.0037576	-.009268	-.003735	.4515126	.0312815
#2	-.001628	.0053196	.0020395	-.002748	-.003324	.4611495	.0337866
#3	.003896	-.000360	-.002658	-.007495	.000499	.4493253	.0317863

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000953	.0012599	8.196324	.0052707	.0031639	.0122688	27.51406
Stddev	.000181	.0001642	.087279	.0001825	.0002174	.0012285	.33676
%RSD	18.95126	13.02923	1.064850	3.461760	6.872167	10.01334	1.223963

#1	-.001015	.0014143	8.097712	.0052305	.0032458	.0135296	27.16185
#2	-.001095	.0012778	8.227622	.0051117	.0029174	.0110754	27.54745
#3	-.000750	.0010875	8.263639	.0054699	.0033284	.0122013	27.83289

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3163499	2.417431	.0142706	.0021147	858.2641	-.002794	.3000212
Stddev	.0031190	.027908	.0001903	.0009392	4.5661	.001534	.0012595
%RSD	.9859290	1.154448	1.333816	44.41328	.5320164	54.88050	.4197939

#1	.3128030	2.386232	.0143103	.0012697	853.7927	-.004081	.3003405
#2	.3175823	2.426040	.0140636	.0019484	858.0803	-.001097	.2986328
#3	.3186643	2.440020	.0144381	.0031259	862.9194	-.003205	.3010902

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.35767	.0151825	.0000811	.0003033	.0194501	1.386992	.0316488
Stddev	.28904	.0018864	.0001285	.0015073	.0005162	.014294	.0063508
%RSD	1.353312	12.42484	158.4253	496.9951	2.654209	1.030544	20.06641

#1	21.06144	.0140226	-.000064	.0000820	.0188565	1.372237	.0268773
#2	21.37263	.0173592	.000125	.0019090	.0197945	1.387964	.0388571
#3	21.63894	.0141658	.000182	-.001081	.0196992	1.400775	.0292120

Sample Name: L1583-01DLX20 Acquired: 2/24/2020 16:30:29 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0174-COMP-BT Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.491865	.0096788	.0615806
Stddev	.033949	.0020580	.0004870
%RSD	.3576630	21.26272	.7908227

#1	9.466389	.0073129	.0610672
#2	9.478802	.0110547	.0616386
#3	9.530406	.0106688	.0620360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1196.107	28540.83	8586.624	905.7529	1660.932
Stddev	2.442	4.45	37.420	5.2508	4.783
%RSD	.2041340	.0155806	.4357997	.5797176	.2879408

#1	1195.617	28536.09	8556.989	899.7609	1665.027
#2	1193.948	28541.48	8574.210	909.5508	1655.676
#3	1198.757	28544.91	8628.674	907.9470	1662.095

Sample Name: L1586-01DLX20 Acquired: 2/24/2020 16:34:38 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0175-COMP-CM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0132931	-.005449	-.002412	.0398028	.0020935	.0046587	-.008476
Stddev	.0032910	.002237	.002705	.0086886	.0021710	.0150151	.000432
%RSD	24.75719	41.04461	112.1673	21.82908	103.7040	322.2988	5.090751

#1	.0115508	-.008006	-.004711	.0302734	.0044081	-.005274	-.008774
#2	.0112395	-.004485	.000569	.0472848	.0017698	.021932	-.008674
#3	.0170889	-.003856	-.003093	.0418501	.0001024	-.002682	-.007982

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001191	.0014488	40.93879	.0001341	.0011024	.0016376	.0156476
Stddev	.0001409	.0000618	.47362	.0009689	.0003591	.0004479	.0046316
%RSD	118.2725	4.263122	1.156887	722.3552	32.57089	27.34854	29.59965

#1	-.000040	.0014556	40.42349	.0011852	.0008409	.0013874	.0126163
#2	.000168	.0015068	41.03779	-.000723	.0015118	.0013707	.0133474
#3	.000229	.0013839	41.35507	-.000060	.0009546	.0021546	.0209791

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046723	127.1333	-.001039	.0000439	650.4326	-.000187	.0014804
Stddev	.0004230	1.8341	.000450	.0006481	6.8542	.002734	.0005989
%RSD	9.053007	1.442686	43.29119	1474.684	1.053798	1462.244	40.45501

#1	.0046942	125.2443	-.001554	.0007518	642.9842	.001523	.0018840
#2	.0050840	127.2484	-.000722	-.000100	651.8389	.001256	.0007923
#3	.0042389	128.9072	-.000842	-.000520	656.4746	-.003340	.0017651

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.62296	.4248602	.0035162	-.027521	.0020460	.4570029	.0540449
Stddev	.39757	.0025256	.0003333	.000070	.0007336	.0049983	.0054529
%RSD	.8348359	.5944532	9.479254	.2533323	35.85655	1.093709	10.08951

#1	47.16508	.4232439	.0032061	-.027473	.0018410	.4595878	.0581338
#2	47.82319	.4235662	.0034739	-.027601	.0014366	.4512415	.0478539
#3	47.88061	.4277706	.0038687	-.027489	.0028602	.4601794	.0561472

Sample Name: L1586-01DLX20 Acquired: 2/24/2020 16:34:38 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0175-COMP-CM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	90.67329	.0208513	.7701933
Stddev	.43175	.0007457	.0072708
%RSD	.4761569	3.576326	.9440184

#1	91.04887	.0217062	.7630325
#2	90.76941	.0203350	.7699783
#3	90.20158	.0205126	.7775692

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1210.077	29205.06	8615.734	913.3457	1709.087
Stddev	7.155	42.29	28.052	3.7952	10.245
%RSD	.5913013	.1448076	.3255880	.4155224	.5994400

#1	1206.074	29195.40	8587.820	909.0260	1702.819
#2	1205.820	29251.35	8643.921	914.8664	1703.533
#3	1218.338	29168.44	8615.461	916.1446	1720.910

Sample Name: L1586-02DLX20 Acquired: 2/24/2020 16:38:46 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0176-COMP-BC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197103	-.007650	-.006591	.0383061	.0034417	.0160104	-.008908
Stddev	.0067498	.002329	.003037	.0052274	.0025500	.0074034	.000288
%RSD	34.24502	30.43772	46.07465	13.64645	74.09090	46.24113	3.237077

#1	.0203325	-.008477	-.009522	.0377426	.0063752	.0093460	-.009237
#2	.0126709	-.009453	-.003459	.0333832	.0017544	.0147058	-.008791
#3	.0261274	-.005021	-.006791	.0437924	.0021957	.0239793	-.008697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002492	.0017154	42.56060	.0000956	.0002369	.0015880	.0021376
Stddev	.0002351	.0001670	.39725	.0002348	.0009157	.0004264	.0030563
%RSD	94.32002	9.737886	.9333758	245.6340	386.5389	26.84896	142.9775

#1	.0002814	.0015814	42.10212	-.000032	-.000621	.0017785	.0039736
#2	-.000000	.0019026	42.80222	-.000047	.001201	.0018860	-.001391
#3	.000467	.0016623	42.77747	.000367	.000131	.0010996	.003830

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072344	131.8825	.0000855	.0006418	669.5256	.0002759	.0002309
Stddev	.0001720	.6400	.0007020	.0007464	3.6182	.0012574	.0002073
%RSD	2.377374	.4853046	821.1766	116.2869	.5404132	455.7454	89.76560

#1	.0072302	131.2139	.0008808	.0015031	665.3536	.0008025	.0004026
#2	.0070646	131.9442	-.000176	.0002382	671.4180	.0011844	.0000007
#3	.0074085	132.4895	-.000448	.0001842	671.8051	-.001159	.0002895

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.32591	.4383211	.0078989	-.031031	.0012135	.3132768	.0251313
Stddev	.46175	.0041666	.0009953	.000481	.0007580	.0221991	.0012417
%RSD	.9361115	.9505728	12.59993	1.549143	62.46314	7.086088	4.941001

#1	48.79309	.4375401	.0090352	-.031049	.0011510	.2962465	.0247098
#2	49.57557	.4346003	.0071819	-.031502	.0004886	.3052006	.0241552
#3	49.60908	.4428229	.0074795	-.030541	.0020007	.3383834	.0265289

Sample Name: L1586-02DLX20 Acquired: 2/24/2020 16:38:46 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0176-COMP-BC Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	96.10525	.0214132	.7972464
Stddev	.35373	.0003678	.0059438
%RSD	.3680624	1.717445	.7455413

#1	95.70754	.0210056	.7907953
#2	96.22352	.0217202	.7984430
#3	96.38468	.0215138	.8025009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1203.446	29131.41	8633.091	915.2555	1693.409
Stddev	5.183	112.79	57.631	9.4893	3.860
%RSD	.4306555	.3871892	.6675596	1.036793	.2279549

#1	1205.191	29015.02	8567.584	904.9632	1694.232
#2	1207.531	29138.99	8655.702	917.1463	1696.792
#3	1197.616	29240.23	8675.989	923.6571	1689.204

Sample Name: L1586-03DLX20 Acquired: 2/24/2020 16:42:54 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0173-COMP-BT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175444	-.006388	-.002274	.0337434	.0014401	.0151482	-.005435
Stddev	.0069449	.002040	.000571	.0014603	.0030983	.0052013	.000857
%RSD	39.58481	31.94085	25.10120	4.327605	215.1485	34.33576	15.76816

#1	.0099385	-.008259	-.002833	.0325617	.0009171	.0120572	-.005426
#2	.0235484	-.004212	-.001692	.0332925	.0047666	.0122342	-.006297
#3	.0191461	-.006694	-.002296	.0353759	-.001363	.0211532	-.004583

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003427	.0016649	41.79556	-.000249	.0006863	.0012662	.0130646
Stddev	.0001698	.0002996	.56644	.000457	.0005300	.0006704	.0033040
%RSD	49.55857	17.99712	1.355259	183.3738	77.22203	52.94213	25.28940

#1	.0003547	.0013452	41.14151	.000262	.0006364	.0004993	.0160522
#2	.0005061	.0017100	42.12650	-.000617	.0001830	.0015587	.0095161
#3	.0001671	.0019394	42.11867	-.000393	.0012394	.0017406	.0136255

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073206	129.9314	-.000439	.0000776	662.9912	-.001779	.0001824
Stddev	.0005506	1.2323	.000794	.0004949	8.1708	.003436	.0010755
%RSD	7.520786	.9484359	180.9688	637.4793	1.232417	193.1789	589.5439

#1	.0066850	128.5269	-.000067	-.000399	653.6551	-.003067	.0005889
#2	.0076268	130.4363	.000101	.000589	666.4799	.002115	-.001037
#3	.0076500	130.8312	-.001351	.000044	668.8385	-.004384	.000995

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.66109	.4530652	.0046738	-.028300	.0022571	.7121886	.0883233
Stddev	.72978	.0064252	.0005155	.001809	.0009010	.0090760	.0025648
%RSD	1.469528	1.418167	11.02925	6.390561	39.91815	1.274378	2.903841

#1	48.82770	.4593160	.0052684	-.027230	.0013087	.7077683	.0909289
#2	50.18587	.4534007	.0043987	-.027283	.0031017	.7226279	.0882396
#3	49.96969	.4464787	.0043541	-.030389	.0023608	.7061696	.0858014

Sample Name: L1586-03DLX20 Acquired: 2/24/2020 16:42:54 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0173-COMP-BT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	91.81425	.0209819	.7884946
Stddev	.11988	.0012389	.0089028
%RSD	.1305676	5.904382	1.129089

#1	91.67590	.0196108	.7782200
#2	91.87940	.0213141	.7939207
#3	91.88744	.0220208	.7933432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1203.601	29146.95	8606.824	913.6012	1695.935
Stddev	2.661	15.60	39.032	1.4825	1.161
%RSD	.2210771	.0535064	.4534964	.1622653	.0684339

#1	1206.044	29134.57	8561.801	915.1611	1695.753
#2	1203.992	29141.80	8627.567	913.4316	1697.175
#3	1200.766	29164.46	8631.105	912.2108	1694.875

Sample Name: L1586-04DLX20 Acquired: 2/24/2020 16:47:03 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0107067	-.004323	-.002646	.0339947	.0018060	.0284492	-.009318
Stddev	.0028003	.007108	.003745	.0013360	.0013117	.0096224	.000965
%RSD	26.15418	164.4087	141.5205	3.929958	72.62938	33.82325	10.35555

#1	.0125660	-.006799	-.006448	.0332302	.0031484	.0187796	-.010267
#2	.0120682	.003691	.001040	.0355373	.0017421	.0285442	-.008338
#3	.0074861	-.009862	-.002532	.0332166	.0005274	.0380238	-.009348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003948	.0014780	41.32425	.0001881	.0006678	.0017547	.0256060
Stddev	.0001952	.0001856	.48657	.0009819	.0004280	.0004798	.0086241
%RSD	49.45592	12.55642	1.177444	522.0051	64.08519	27.34179	33.68005

#1	.0003552	.0012653	40.77511	-.000030	.0006739	.0022256	.0157596
#2	.0002223	.0015617	41.70168	-.000666	.0002368	.0017721	.0318181
#3	.0006067	.0016069	41.49596	.001261	.0010926	.0012665	.0292404

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166709	128.4928	-.000383	.0006483	662.9546	-.007799	.0009974
Stddev	.0010058	.8409	.000616	.0001085	5.1578	.001525	.0003486
%RSD	6.033250	.6544291	161.0480	16.73881	.7780033	19.55244	34.95161

#1	.0159928	127.6824	-.000391	.0005472	657.0485	-.009378	.0012269
#2	.0161934	129.3612	-.000995	.0006347	666.5720	-.006335	.0011690
#3	.0178265	128.4348	.000238	.0007630	665.2433	-.007683	.0005962

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.25810	.4423646	.0041303	-.030375	.0016694	.2299074	.0061512
Stddev	.25923	.0046306	.0006960	.001681	.0011318	.0103855	.0023790
%RSD	.5371816	1.046782	16.85090	5.534537	67.79586	4.517272	38.67519

#1	47.95994	.4391544	.0034797	-.028893	.0020410	.2179765	.0076364
#2	48.43016	.4476729	.0040471	-.030029	.0025686	.2348245	.0074100
#3	48.38420	.4402666	.0048642	-.032202	.0003985	.2369212	.0034073

Sample Name: L1586-04DLX20 Acquired: 2/24/2020 16:47:03 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	94.13103	.0224058	.7732863
Stddev	.25904	.0013449	.0045058
%RSD	.2751956	6.002283	.5826852

#1	94.21510	.0209297	.7698226
#2	93.84040	.0235616	.7783803
#3	94.33760	.0227262	.7716559

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1218.886	29383.89	8645.612	916.5096	1715.801
Stddev	5.214	76.09	40.439	2.0484	4.040
%RSD	.4277621	.2589515	.4677431	.2235031	.2354713

#1	1223.502	29317.16	8617.075	914.2163	1718.884
#2	1219.926	29367.74	8627.872	917.1545	1717.292
#3	1213.231	29466.75	8691.889	918.1580	1711.227

Sample Name: L1586-08DLX20 Acquired: 2/24/2020 16:51:13 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAM-SB-01020 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119856	-.007621	-.000632	.0414961	.0020406	-.002336	-.006350
Stddev	.0085073	.002145	.004562	.0058516	.0018142	.006078	.001499
%RSD	70.97881	28.14401	721.4808	14.10165	88.90139	260.2119	23.59767

#1	.0186213	-.006844	.004634	.0468065	.0017528	.004509	-.007950
#2	.0023949	-.005973	-.003144	.0352227	.0039815	-.004414	-.006123
#3	.0149407	-.010046	-.003388	.0424592	.0003876	-.007102	-.004979

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001479	.0014639	37.77559	.0002200	.0005358	.0026213	-.007999
Stddev	.0000112	.0003028	.48476	.0003576	.0006820	.0011966	.017102
%RSD	7.550481	20.68460	1.283271	162.5491	127.2942	45.64924	213.7911

#1	.0001351	.0017838	37.25879	.0001766	.0006986	.0023131	-.008310
#2	.0001530	.0014261	37.84776	.0005972	.0011217	.0039419	.009256
#3	.0001556	.0011817	38.22023	-.000114	-.000213	.0016090	-.024944

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042575	118.5179	-.001107	.0001105	610.8551	-.005945	.0036095
Stddev	.0004569	1.2640	.001105	.0002117	10.5258	.002165	.0008210
%RSD	10.73121	1.066528	99.81279	191.5961	1.723132	36.41384	22.74483

#1	.0046281	117.1415	-.001794	.0001036	598.7363	-.006940	.0027206
#2	.0037470	118.7854	-.001694	.0003256	617.7176	-.007435	.0037688
#3	.0043975	119.6267	.000168	-.000098	616.1113	-.003462	.0043392

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.02499	.3864228	.0027815	-.026866	.0008003	.3844816	.0418917
Stddev	.39045	.0035996	.0002835	.000934	.0011303	.0162729	.0039135
%RSD	.9074886	.9315152	10.19280	3.477610	141.2406	4.232420	9.341835

#1	42.57527	.3904723	.0024830	-.026642	.0002108	.3789837	.0376970
#2	43.22236	.3835867	.0028145	-.026063	.0000866	.4027912	.0454446
#3	43.27736	.3852094	.0030471	-.027891	.0021035	.3716698	.0425336

Sample Name: L1586-08DLX20 Acquired: 2/24/2020 16:51:13 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAM-SB-01020 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	84.07707	.0182544	.7059299
Stddev	.59497	.0005613	.0048948
%RSD	.7076521	3.075051	.6933797

#1	83.51276	.0176213	.7002861
#2	84.01987	.0186913	.7090158
#3	84.69858	.0184506	.7084877

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1218.204	29551.23	8634.912	922.9918	1720.695
Stddev	1.510	43.27	40.689	2.3947	2.004
%RSD	.1239594	.1464390	.4712106	.2594493	.1164425

#1	1218.173	29504.67	8588.716	920.2368	1720.823
#2	1219.730	29590.23	8665.426	924.5745	1722.632
#3	1216.710	29558.79	8650.594	924.1640	1718.631

Sample Name: L1575-04 Acquired: 2/24/2020 16:55:23 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-050 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001421	-.004464	-.001777	.0118110	.0032451	-.000771	.1388386
Stddev	.004103	.001652	.001376	.0055011	.0013296	.008829	.0017873
%RSD	288.8249	37.00855	77.45444	46.57638	40.97368	1145.459	1.287339

#1	-.004513	-.002642	-.000988	.0172474	.0017793	.009423	.1369166
#2	.003234	-.005866	-.000977	.0119381	.0043736	-.005991	.1404508
#3	-.002983	-.004885	-.003367	.0062474	.0035823	-.005744	.1391484

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	.0000149	8.598543	.0000006	.0000432	.0010625	.0076123
Stddev	.000099	.0000929	.174374	.0003807	.0001387	.0005108	.0102494
%RSD	551.9499	621.8858	2.027951	61253.96	320.9770	48.07076	134.6420

#1	-.000065	-.000064	8.417502	.0001672	.0001830	.0006659	.0029076
#2	.000096	-.000009	8.612747	-.000435	-.000094	.0008828	.0005600
#3	-.000085	.000117	8.765381	.000270	.000041	.0016389	.0193694

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054476	1.189323	-.000370	.0002947	120.0582	.0019716	.1301974
Stddev	.0004034	.021749	.000432	.0003746	1.7333	.0015405	.0023742
%RSD	7.404454	1.828684	116.7876	127.1156	1.443731	78.13682	1.823555

#1	.0051929	1.167294	-.000629	.0001391	118.0677	.0001980	.1296137
#2	.0059127	1.189896	-.000610	.0000230	120.8720	.0027398	.1281695
#3	.0052373	1.210781	.000129	.0007219	121.2348	.0029770	.1328090

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7388643	.0344083	-.000342	.0023323	-.000046	.2973358	.0267159
Stddev	.0141523	.0032633	.000129	.0009621	.001815	.0135749	.0014261
%RSD	1.915418	9.483950	37.66232	41.25300	3920.162	4.565511	5.338040

#1	.7317079	.0326750	-.000377	.0014332	-.000102	.2874068	.0283603
#2	.7297195	.0323775	-.000449	.0022167	-.001833	.2917959	.0258178
#3	.7551657	.0381725	-.000199	.0033470	.001796	.3128045	.0259696

Sample Name: L1575-04 Acquired: 2/24/2020 16:55:23 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-GF-02-050 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6089416	-.003140	.0474569
Stddev	.0028813	.000379	.0007056
%RSD	.4731636	12.05305	1.486798

#1	.6069308	-.003561	.0467831
#2	.6122425	-.003035	.0473972
#3	.6076516	-.002826	.0481905

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1311.229	32709.18	9020.289	989.3337	2024.602
Stddev	3.483	36.28	90.823	2.0898	5.441
%RSD	.2656311	.1109069	1.006879	.2112359	.2687463

#1	1307.925	32679.39	8915.421	987.4875	2018.370
#2	1314.867	32749.58	9073.667	988.9111	2028.409
#3	1310.894	32698.57	9071.778	991.6025	2027.027

Sample Name: L1604-06DLX10 Acquired: 2/24/2020 16:59:26 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0050130	-.002012	.0098256	-.005257	.0014597	1.489927	-.000621
Stddev	.0030640	.001521	.0016615	.003062	.0017089	.023544	.000977
%RSD	61.12098	75.57887	16.90951	58.25496	117.0736	1.580241	157.3461

#1	.0085248	-.001271	.0101880	-.002736	.0025257	1.462983	-.001599
#2	.0028848	-.003762	.0112759	-.004369	.0023647	1.506535	-.000621
#3	.0036295	-.001004	.0080128	-.008665	-.000511	1.500264	.000356

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000018	.0001182	.8324885	.0062219	.0015136	.0060285	3.660672
Stddev	.0001605	.0001361	.0119768	.0005693	.0002449	.0005687	.063207
%RSD	9117.033	115.1050	1.438679	9.149637	16.18179	9.433755	1.726657

#1	-.000069	.0001830	.8187033	.0068126	.0012836	.0065865	3.596658
#2	.000185	-.000038	.8384217	.0061764	.0014861	.0054496	3.662315
#3	-.000111	.000210	.8403407	.0056768	.0017711	.0060493	3.723041

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0455741	.5938828	.0033664	.0000822	.2843613	.0076477	.0180261
Stddev	.0007755	.0276752	.0002323	.0002607	.0023264	.0019553	.0002594
%RSD	1.701563	4.660047	6.901240	317.0263	.8180994	25.56648	1.438823

#1	.0447913	.5653647	.0032282	-.000203	.2829140	.0082936	.0178504
#2	.0455889	.6206301	.0032365	.000309	.2870447	.0091983	.0179039
#3	.0463420	.5956537	.0036347	.000141	.2831250	.0054512	.0183240

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4515986	-.005390	.0003477	.0004071	.1101012	.0832730	.1143251
Stddev	.0450925	.000775	.0003479	.0012076	.0008144	.0230342	.0003795
%RSD	9.985077	14.37167	100.0670	296.6385	.7396553	27.66101	.3319845

#1	.4823432	-.004524	.0007302	.0012834	.1093200	.0570013	.1146549
#2	.4726188	-.005631	.0000501	.0009083	.1100386	.1000031	.1144103
#3	.3998339	-.006015	.0002627	-.000970	.1109451	.0928148	.1139103

Sample Name: L1604-06DLX10 Acquired: 2/24/2020 16:59:26 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.506677	-.000701	.0013084
Stddev	.004780	.001208	.0000384
%RSD	.3172710	172.2585	2.932826

#1	1.501504	-.000399	.0013471
#2	1.510931	-.002032	.0012703
#3	1.507597	.000327	.0013078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1366.324	34109.65	9010.081	1037.560	2194.207
Stddev	1.644	63.20	72.380	3.936	.936
%RSD	.1203294	.1852810	.8033256	.3793318	.0426763

#1	1368.156	34112.68	8931.389	1039.669	2193.651
#2	1365.840	34171.29	9073.810	1039.992	2193.682
#3	1364.977	34045.00	9025.045	1033.019	2195.288

Sample Name: L1625-01DLX10 Acquired: 2/24/2020 17:03:31 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0093983	-.014883	F .1781948	.0090483	-.001070	F 21.00837
Stddev	.0020376	.005224	.0021543	.0044968	.001729	.14758
%RSD	21.68062	35.09662	1.208973	49.69816	161.6253	.7025025

#1	.0113320	-.008896	.1758966	.0057026	-.002988	20.85819
#2	.0095923	-.017243	.1785195	.0072822	-.000589	21.01368
#3	.0072707	-.018511	.1801683	.0141601	.000368	21.15322

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .1623056	-.000378	.0018002	F 25.19496	F .0713995	F .0276704
Stddev	.0020037	.000144	.0001197	.23561	.0009619	.0003669
%RSD	1.234490	38.12814	6.647589	.9351559	1.347236	1.325886

#1	.1604080	-.000266	.0017695	24.93763	.0710519	.0272997
#2	.1621082	-.000328	.0019322	25.24713	.0724869	.0276780
#3	.1644007	-.000541	.0016989	25.40011	.0706597	.0280334

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0701559	F 41.45880	F .7526120	F 13.60428	F .2254050	.0015762
Stddev	.0003873	.60097	.0084057	.16982	.0017933	.0001874
%RSD	.5519935	1.449552	1.116876	1.248275	.7955707	11.88898

#1	.0703169	40.79068	.7438918	13.42791	.2253339	.0017297
#2	.0704368	41.63046	.7532807	13.61825	.2236484	.0013674
#3	.0697142	41.95526	.7606634	13.76669	.2272328	.0016315

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6966882	F .0530816	F .2062156	F 2.093962	-.000044	-.002062
Stddev	.0084796	.0026547	.0007045	.019702	.003319	.000173
%RSD	1.217125	5.001180	.3416172	.9409176	7611.938	8.395918

#1	.7020675	.0504686	.2069243	2.074484	-.002179	-.002261
#2	.6869133	.0529999	.2055154	2.093522	-.001732	-.001973
#3	.7010838	.0557762	.2062069	2.113881	.003780	-.001950

Sample Name: L1625-01DLX10 Acquired: 2/24/2020 17:03:31 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095863	F .5795281	F .2229239	F .7781346	F .4736173	F .0234941
Stddev	.0008379	.0043374	.0199761	.0061466	.0182096	.0014114
%RSD	8.740908	.7484351	8.960953	.7899132	3.844781	6.007360

#1	.0100720	.5760419	.2023579	.7751418	.4624740	.0225254
#2	.0086187	.5781570	.2422526	.7740576	.4637469	.0228435
#3	.0100681	.5843853	.2241612	.7852044	.4946310	.0251134

Elem	Sr4077
Units	ppm
Avg	F .0325643
Stddev	.0001654
%RSD	.5079498

#1	.0323734
#2	.0326646
#3	.0326550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1386.809	34426.04	9167.441	1056.299	2125.776
Stddev	4.898	50.72	65.154	5.656	5.032
%RSD	.3532143	.1473289	.7107132	.5354117	.2367359

#1	1382.394	34368.55	9093.231	1050.612	2123.451
#2	1385.956	34464.48	9215.257	1061.923	2122.327
#3	1392.078	34445.08	9193.836	1056.361	2131.551

Sample Name: CCV03 Acquired: 2/24/2020 17:07:32 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-050 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.039156	4.999271	4.911018	5.095944	5.060199	10.34556	10.12853
Stddev	.033503	.006438	.012733	.020884	.016054	.06135	.15894
%RSD	.6648536	.1287739	.2592798	.4098068	.3172578	.5930070	1.569196

#1	5.070940	4.991940	4.913687	5.109413	5.078138	10.28522	9.97862
#2	5.042364	5.001873	4.922205	5.071887	5.047182	10.34358	10.11180
#3	5.004164	5.004000	4.897162	5.106532	5.055278	10.40787	10.29517

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2524903	2.458791	26.12950	1.004994	2.460993	1.278388	4.743281
Stddev	.0012032	.004775	.25422	.002095	.005358	.003256	.091371
%RSD	.4765116	.1941872	.9729071	.2084983	.2177081	.2546584	1.926335

#1	.2534773	2.454254	25.91381	1.002797	2.463130	1.281876	4.639865
#2	.2511501	2.458347	26.06493	1.006971	2.454897	1.275429	4.813090
#3	.2528436	2.463772	26.40978	1.005215	2.464953	1.277860	4.776886

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.546951	25.08062	2.496546	1.222425	24.42664	2.502383	2.513786
Stddev	.020220	.23315	.001532	.002174	.20919	.027524	.005086
%RSD	.7938759	.9295988	.0613784	.1778182	.8564122	1.099924	.2023396

#1	2.528785	24.81145	2.497447	1.220642	24.22257	2.470966	2.515557
#2	2.543332	25.21086	2.497414	1.224846	24.64060	2.513931	2.508051
#3	2.568736	25.21955	2.494776	1.221786	24.41675	2.522252	2.517751

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.88866	5.071880	5.071472	4.920036	5.201156	4.882098	5.049196
Stddev	.18731	.035034	.009896	.019742	.019137	.046121	.010792
%RSD	.7525930	.6907543	.1951337	.4012592	.3679458	.9446989	.2137446

#1	24.71842	5.093521	5.080387	4.897267	5.182661	4.844406	5.040645
#2	25.08932	5.031460	5.060824	4.930466	5.199929	4.868362	5.061322
#3	24.85826	5.090659	5.073206	4.932376	5.220877	4.933527	5.045620

Sample Name: CCV03 Acquired: 2/24/2020 17:07:32 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-GF-02-050 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.873067	4.953133	5.102468
Stddev	.016998	.015811	.056001
%RSD	.3488184	.3192152	1.097530

#1	4.885712	4.935756	5.041794
#2	4.853744	4.956973	5.113437
#3	4.879744	4.966671	5.152174

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1317.473	32833.11	8887.915	1002.213	2017.441
Stddev	3.031	62.80	43.497	2.473	.781
%RSD	.2300812	.1912832	.4893902	.2467852	.0387242

#1	1313.979	32846.57	8856.444	999.905	2016.539
#2	1319.406	32764.67	8937.550	1004.824	2017.869
#3	1319.034	32888.10	8869.752	1001.909	2017.915

Sample Name: CCB03 Acquired: 2/24/2020 17:11:33 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-051 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022191	.0021280	-.003467	-.004208	.0015459	.0072405
Stddev	.0052419	.0011287	.001568	.001367	.0008640	.0059795
%RSD	236.2210	53.04244	45.23425	32.49340	55.88821	82.58439

#1	-.003391	.0032924	-.005069	-.005276	.0024844	.0094540
#2	.003056	.0010387	-.001935	-.004681	.0013699	.0004698
#3	.006992	.0020529	-.003398	-.002667	.0007836	.0117977

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010457	-.000012	.0000896	-.002373	.0003943	.0005673
Stddev	.001495	.000108	.0001455	.004360	.0005157	.0003663
%RSD	14.29746	929.1797	162.4276	183.6955	130.7966	64.56886

#1	-.012154	.000097	-.000072	-.007268	.0006432	.0003182
#2	-.009882	-.000119	.000210	-.000947	-.000199	.0009878
#3	-.009334	-.000013	.000131	.001095	.000738	.0003958

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003935	-.000815	.0000359	.0102948	.0000525	.0003078
Stddev	.0004362	.003124	.0001852	.0375926	.0004296	.0002128
%RSD	110.8475	383.1564	515.8437	365.1593	818.2780	69.13875

#1	-.000100	.000832	.0002150	.0159788	.0005456	.0005535
#2	.000553	-.004418	.0000475	.0447218	-.000147	.0001873
#3	.000727	.001140	-.000155	-.029816	-.000242	.0001826

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013299	.0015749	.0008460	.0923911	-.001365	.0008408
Stddev	.012577	.0047598	.0009383	.0217058	.001135	.0004503
%RSD	94.56686	302.2255	110.9101	23.49342	83.14764	53.54969

#1	-.022540	.0025716	.0010489	.0863412	-.001551	.0013026
#2	-.018381	-.003604	.0016662	.0743520	-.000148	.0004030
#3	.001023	.005757	-.000177	.1164800	-.002395	.0008169

Sample Name: CCB03 Acquired: 2/24/2020 17:11:33 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-051 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008489	.0014812	-.008142	.0009022	F -.010513	-.005890
Stddev	.0012345	.0017504	.008581	.0021844	.002389	.000605
%RSD	145.4260	118.1719	105.3926	242.1171	22.72231	10.26278
#1	.0014468	.0020707	-.011286	-.001162	-.013272	-.006175
#2	-.000571	.0028608	-.014708	.000679	-.009161	-.005196
#3	.001671	-.000488	.001568	.003190	-.009107	-.006300

Elem	Sr4077
Units	ppm
Avg	-.000053
Stddev	.000081
%RSD	153.5172
#1	-.000111
#2	.000040
#3	-.000087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1352.179	33726.66	8867.027	1023.975	2194.161
Stddev	3.788	9.87	63.566	6.096	.916
%RSD	.2801330	.0292651	.7168775	.5953439	.0417495
#1	1353.696	33715.97	8801.590	1030.080	2194.632
#2	1354.972	33735.44	8870.951	1017.887	2194.745
#3	1347.867	33728.57	8928.539	1023.957	2193.105

Sample Name: L1625-03DLX10 Acquired: 2/24/2020 17:15:39 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-C-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0147568	-.009884	.1790117	.0034275	.0019146	19.73401	.1369504
Stddev	.0022105	.001574	.0022696	.0028750	.0030749	.32305	.0025445
%RSD	14.97936	15.92525	1.267858	83.87877	160.6027	1.637011	1.858001

#1	.0122334	-.011642	.1783639	.0001143	.0046516	19.36520	.1342564
#2	.0163508	-.008605	.1815347	.0052636	.0025050	19.87002	.1393130
#3	.0156863	-.009405	.1771364	.0049047	-.001413	19.96681	.1372818

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000374	.0013219	15.56902	.0767996	.0365541	.0668937	38.15940
Stddev	.000096	.0002020	.26045	.0012976	.0001977	.0008420	.70338
%RSD	25.71648	15.28128	1.672887	1.689561	.5409548	1.258679	1.843267

#1	-.000432	.0013905	15.28246	.0781815	.0364735	.0676199	37.37472
#2	-.000428	.0014807	15.63325	.0766099	.0367794	.0670905	38.37023
#3	-.000263	.0010945	15.79135	.0756073	.0364094	.0659708	38.73326

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7821782	10.07338	.2364811	.0022794	.6267356	.0514254	.1853267
Stddev	.0140531	.09992	.0003446	.0004492	.0148011	.0009865	.0013032
%RSD	1.796660	.9919568	.1457276	19.70536	2.361623	1.918250	.7032081

#1	.7662124	9.96155	.2368404	.0019055	.6154217	.0517784	.1841387
#2	.7876491	10.10469	.2364497	.0021550	.6212988	.0503110	.1851209
#3	.7926730	10.15390	.2361533	.0027776	.6434863	.0521868	.1867206

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.022426	-.001097	-.001024	.0080556	.5166863	.1622988	.7019877
Stddev	.017963	.000369	.000152	.0012537	.0087798	.0146538	.0012438
%RSD	.8882104	33.65347	14.87278	15.56301	1.699257	9.028927	.1771803

#1	2.003255	-.001380	-.000851	.0066133	.5072841	.1672120	.7006080
#2	2.025151	-.000679	-.001083	.0086695	.5181036	.1458198	.7030232
#3	2.038871	-.001233	-.001138	.0088841	.5246713	.1738648	.7023318

Sample Name: L1625-03DLX10 Acquired: 2/24/2020 17:15:39 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-C-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4648296	.0230899	.0223224
Stddev	.0027111	.0009862	.0000791
%RSD	.5832451	4.271368	.3542502

#1	.4668259	.0222550	.0223414
#2	.4659197	.0228365	.0222355
#3	.4617431	.0241781	.0223902

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1372.228	34226.69	9082.267	1048.820	2127.699
Stddev	3.937	46.04	48.543	2.718	9.585
%RSD	.2869344	.1345276	.5344786	.2591681	.4504918

#1	1376.738	34176.39	9048.040	1045.717	2135.265
#2	1369.476	34236.94	9060.938	1049.968	2116.920
#3	1370.469	34266.75	9137.822	1050.777	2130.912

Sample Name: L1626-03DLX10 Acquired: 2/24/2020 17:19:39 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-D-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130407	-.011684	.2151824	.0090329	-.001831	18.76902	.1309690
Stddev	.0019320	.002376	.0017132	.0077681	.002384	.23288	.0036987
%RSD	14.81536	20.33645	.7961406	85.99870	130.2132	1.240766	2.824104

#1	.0152505	-.014412	.2160836	.0019126	-.003607	18.50675	.1267155
#2	.0122014	-.010571	.2162568	.0173175	.000878	18.84873	.1334290
#3	.0116703	-.010069	.2132067	.0078685	-.002763	18.95158	.1327625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000328	.0013314	15.40842	.0810502	.0303640	.0704012	36.28309
Stddev	.000126	.0000485	.21242	.0010487	.0002633	.0000635	.64830
%RSD	38.36591	3.640778	1.378591	1.293850	.8671773	.0901920	1.786780

#1	-.000302	.0012913	15.17711	.0815388	.0300676	.0704679	35.54575
#2	-.000465	.0013852	15.45338	.0798463	.0305708	.0703942	36.53977
#3	-.000217	.0013175	15.59475	.0817653	.0304536	.0703415	36.76375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7216546	10.94684	.2550185	.0017045	.5193714	.0484579	.1987813
Stddev	.0118319	.19141	.0008329	.0005826	.0154271	.0020665	.0014914
%RSD	1.639553	1.748537	.3265969	34.17878	2.970339	4.264585	.7502602

#1	.7080707	10.73407	.2545067	.0011139	.5093280	.0483890	.1985162
#2	.7271801	11.00139	.2559795	.0017208	.5116518	.0505581	.2003875
#3	.7297129	11.10505	.2545692	.0022787	.5371345	.0464268	.1974403

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.629755	-.002232	.0008888	.0098090	.4253163	.1287427	.6755300
Stddev	.068761	.002575	.0001707	.0009159	.0076016	.0176258	.0023275
%RSD	4.219103	115.3831	19.20833	9.337287	1.787293	13.69071	.3445419

#1	1.551245	-.005166	.0009514	.0088218	.4182108	.1225625	.6732371
#2	1.658754	-.000348	.0010194	.0099739	.4244060	.1150393	.6778905
#3	1.679266	-.001182	.0006956	.0106312	.4333322	.1486263	.6754624

Sample Name: L1626-03DLX10 Acquired: 2/24/2020 17:19:39 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-D-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4130715	.0211613	.0222283
Stddev	.0040114	.0005800	.0002000
%RSD	.9711062	2.740871	.8995188

#1	.4154624	.0218268	.0220463
#2	.4153117	.0208934	.0221962
#3	.4084404	.0207637	.0224424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1374.965	34229.62	9113.036	1050.270	2136.818
Stddev	2.082	62.69	44.529	9.354	1.363
%RSD	.1514251	.1831460	.4886307	.8905946	.0637702

#1	1372.992	34158.90	9068.386	1043.093	2135.796
#2	1374.762	34251.62	9113.277	1046.869	2138.365
#3	1377.141	34278.35	9157.443	1060.849	2136.293

Sample Name: L1631-03DLX10 Acquired: 2/24/2020 17:23:39 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-D-SDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108937	-.007992	.1984697	-.017193	-.006046	29.10539	.1400737
Stddev	.0028130	.002210	.0045226	.003134	.001288	.23376	.0032931
%RSD	25.82235	27.64887	2.278725	18.22716	21.31261	.8031471	2.350984

#1	.0095941	-.005565	.1933377	-.014801	-.004955	28.83891	.1362964
#2	.0141215	-.008525	.2018728	-.020740	-.007467	29.27585	.1423415
#3	.0089653	-.009886	.2001986	-.016037	-.005715	29.20142	.1415832

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	.0010419	4.097822	.0477574	.0190783	.2195422	40.13064
Stddev	.000170	.0001315	.017986	.0003584	.0003255	.0010138	.85668
%RSD	757.9480	12.62560	.4389248	.7504087	1.706207	.4617620	2.134738

#1	.000033	.0009307	4.078112	.0474995	.0191645	.2184468	39.18641
#2	-.000213	.0011871	4.102008	.0481666	.0193520	.2197327	40.34735
#3	.000113	.0010079	4.113346	.0476062	.0187184	.2204473	40.85816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.175291	4.844894	.0439979	.0037530	3.545959	.0537265	.1384956
Stddev	.006387	.107787	.0001155	.0007953	.095892	.0032569	.0015263
%RSD	.5434186	2.224745	.2625650	21.19229	2.704275	6.061944	1.102065

#1	1.168144	4.721539	.0440360	.0040253	3.445008	.0500098	.1389395
#2	1.177290	4.892236	.0440895	.0043764	3.557041	.0550880	.1397508
#3	1.180439	4.920908	.0438681	.0028572	3.635830	.0560817	.1367965

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.130693	-.001713	-.000472	.0184632	.3020499	.1686728	1.196767
Stddev	.049422	.004107	.000390	.0019802	.0039615	.0074240	.002692
%RSD	4.370967	239.8214	82.61156	10.72503	1.311531	4.401430	.2249351

#1	1.108079	-.005981	-.000425	.0162427	.2974833	.1652854	1.195084
#2	1.096624	-.001369	-.000884	.0200457	.3041030	.1635466	1.195345
#3	1.187377	.002212	-.000108	.0191013	.3045635	.1771863	1.199872

Sample Name: L1631-03DLX10 Acquired: 2/24/2020 17:23:39 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-D-SDUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1480240	.0209622	-.007663
Stddev	.0030570	.0014442	.000394
%RSD	2.065181	6.889405	5.137710

#1	.1448230	.0208939	-.007210
#2	.1509130	.0195534	-.007858
#3	.1483361	.0224393	-.007921

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1385.857	34427.52	9128.895	1058.914	2134.383
Stddev	1.914	45.77	118.981	5.816	.474
%RSD	.1381029	.1329348	1.303350	.5492422	.0221991

#1	1387.509	34454.13	9018.734	1052.342	2134.749
#2	1386.303	34374.67	9112.877	1063.395	2133.848
#3	1383.760	34453.76	9255.074	1061.005	2134.552

Sample Name: L1631-07DLX10 Acquired: 2/24/2020 17:27:39 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA8944 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031325	-.003109	.0108026	-.002760	-.001500	15.53529	.0435188
Stddev	.0063114	.002902	.0013112	.005033	.003522	.11076	.0002220
%RSD	201.4824	93.34256	12.13736	182.3677	234.8530	.7129370	.5099992

#1	.0101398	-.006312	.0102135	.002294	-.005423	15.42876	.0436704
#2	.0013631	-.000654	.0123049	-.007772	-.000464	15.52726	.0432641
#3	-.002105	-.002361	.0098892	-.002801	.001388	15.64984	.0436221

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000575	.0004493	2.092593	.0220532	.0121090	.0174264	27.89944
Stddev	.000193	.0000531	.015781	.0008799	.0001520	.0005989	.59484
%RSD	33.46655	11.82750	.7541469	3.989981	1.255476	3.436937	2.132073

#1	-.000603	.0004085	2.077024	.0229655	.0120104	.0169978	27.22689
#2	-.000370	.0004300	2.092176	.0212096	.0120325	.0181108	28.11495
#3	-.000752	.0005094	2.108579	.0219846	.0122841	.0171707	28.35649

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7438480	3.712166	.0322905	.0015576	1.009360	.0236439	.0544000
Stddev	.0080651	.110236	.0008598	.0004240	.035087	.0049293	.0009857
%RSD	1.084240	2.969582	2.662805	27.21974	3.476169	20.84806	1.811968

#1	.7346307	3.599537	.0321765	.0011070	.971044	.0226115	.0555361
#2	.7473050	3.717120	.0332017	.0019486	1.017114	.0290077	.0538929
#3	.7496085	3.819842	.0314934	.0016172	1.039921	.0193126	.0537711

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.084649	-.003854	-.000775	.0023705	.2982177	.1694564	.5946220
Stddev	.010591	.002253	.000529	.0022197	.0025565	.0114419	.0059841
%RSD	.9764110	58.46267	68.23274	93.63936	.8572695	6.752090	1.006364

#1	1.092890	-.005660	-.000182	.0008588	.2953456	.1696157	.6010582
#2	1.088353	-.004573	-.000946	.0049189	.2990627	.1808177	.5892266
#3	1.072703	-.001329	-.001198	.0013338	.3002447	.1579357	.5935812

Sample Name: L1631-07DLX10 Acquired: 2/24/2020 17:27:39 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA8944 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0317671	.0090614	-.014732
Stddev	.0023644	.0004938	.000463
%RSD	7.442838	5.448910	3.139739

#1	.0342288	.0096237	-.014255
#2	.0315587	.0088614	-.014761
#3	.0295138	.0086990	-.015179

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1373.824	34170.18	9002.899	1042.034	2164.924
Stddev	4.452	109.38	89.914	5.980	4.411
%RSD	.3240284	.3201101	.9987282	.5738356	.2037641

#1	1378.754	34104.00	8899.320	1035.146	2170.018
#2	1370.099	34110.12	9048.515	1045.892	2162.357
#3	1372.619	34296.44	9060.863	1045.065	2162.397

Sample Name: L1631-07DUPDLX10 Acquired: 2/24/2020 17:31:39 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-D-SMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061551	-.006956	.0110102	-.018317	-.005386	15.55677	.0475646
Stddev	.0070811	.001487	.0023196	.004457	.002097	.14398	.0023541
%RSD	115.0440	21.37190	21.06801	24.33201	38.93649	.9255068	4.949243

#1	.0127352	-.005414	.0087743	-.019829	-.006401	15.42497	.0448502
#2	-.001338	-.007073	.0134054	-.013301	-.002975	15.53490	.0490468
#3	.007069	-.008381	.0108509	-.021822	-.006783	15.71043	.0487969

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000718	.0003957	2.059614	.0225708	.0127375	.0181097	28.35027
Stddev	.000060	.0002374	.023303	.0007682	.0003855	.0005428	.53792
%RSD	8.327113	59.99317	1.131434	3.403647	3.026549	2.997479	1.897408

#1	-.000650	.0006257	2.033889	.0224967	.0131777	.0180198	27.79885
#2	-.000762	.0001516	2.079311	.0233734	.0125747	.0186919	28.37837
#3	-.000741	.0004098	2.065644	.0218423	.0124601	.0176175	28.87359

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7718443	3.702850	.0325454	.0012565	1.018180	.0269744	.0552688
Stddev	.0114246	.068081	.0003065	.0000693	.020185	.0026613	.0002209
%RSD	1.480163	1.838599	.9417379	5.514639	1.982506	9.865902	.3997307

#1	.7597580	3.633161	.0328873	.0013131	.994925	.0243445	.0552889
#2	.7733092	3.706189	.0324538	.0012771	1.028442	.0296660	.0550385
#3	.7824657	3.769199	.0322952	.0011792	1.031173	.0269127	.0554790

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.084154	-.003685	-.000856	.0033041	.2982100	.2773092	.6077154
Stddev	.050140	.001448	.000432	.0006084	.0018332	.0250846	.0023759
%RSD	4.624816	39.29374	50.45196	18.41472	.6147200	9.045728	.3909522

#1	1.044188	-.004728	-.000616	.0030264	.2962275	.2499383	.6104588
#2	1.067859	-.004295	-.001355	.0040018	.2998437	.2992021	.6063330
#3	1.140414	-.002032	-.000597	.0028840	.2985587	.2827873	.6063544

Sample Name: L1631-07DUPDLX10 Acquired: 2/24/2020 17:31:39 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-D-SMS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0331917	.0087492	-.015025
Stddev	.0067765	.0009095	.000383
%RSD	20.41619	10.39501	2.550765

#1	.0254533	.0079492	-.014605
#2	.0360564	.0085599	-.015113
#3	.0380653	.0097384	-.015357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1365.217	34041.08	9051.915	1042.775	2157.509
Stddev	2.935	148.23	77.688	1.720	4.264
%RSD	.2149809	.4354334	.8582504	.1649579	.1976280

#1	1362.827	33876.97	8964.207	1044.078	2152.829
#2	1364.331	34081.03	9079.459	1040.825	2158.524
#3	1368.493	34165.24	9112.078	1043.421	2161.174

Sample Name: L1631-07LDLX50 Acquired: 2/24/2020 17:35:39 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-D-SMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000289	-.000885	-.001562	-.003459	-.004132	3.058341	.0016385
Stddev	.005853	.004825	.002156	.000991	.004125	.031265	.0001264
%RSD	2024.823	545.3974	137.9702	28.65427	99.82524	1.022283	7.713237

#1	.005175	-.000071	-.002271	-.003009	-.007463	3.022255	.0016388
#2	-.006465	-.006065	-.003274	-.002773	.000482	3.075443	.0015119
#3	.000423	.003482	.000858	-.004596	-.005415	3.077324	.0017647

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	.0001621	.4031725	.0039030	.0026091	.0042744	5.557709
Stddev	.000052	.0000294	.0131722	.0005367	.0005096	.0003896	.074358
%RSD	86.10780	18.11495	3.267136	13.75081	19.53238	9.114100	1.337918

#1	-.000044	.0001562	.4029153	.0045113	.0020570	.0044713	5.472676
#2	-.000118	.0001939	.3901307	.0034962	.0027086	.0038256	5.610528
#3	-.000018	.0001361	.4164713	.0037015	.0030616	.0045262	5.589922

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1517266	.7158443	.0064892	.0005206	.1625243	.0081620	.0105690
Stddev	.0025865	.0397572	.0001154	.0001443	.0099960	.0008512	.0004658
%RSD	1.704740	5.553895	1.777851	27.71073	6.150433	10.42846	4.407071

#1	.1491889	.6711798	.0066217	.0004504	.1512342	.0080650	.0108505
#2	.1516316	.7473661	.0064108	.0006865	.1660907	.0090575	.0100314
#3	.1543594	.7289871	.0064352	.0004249	.1702479	.0073635	.0108252

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3137475	-.007567	-.000375	.0008829	.0605088	.0350173	.1192109
Stddev	.0212073	.000107	.000131	.0007843	.0008659	.0012192	.0027181
%RSD	6.759358	1.411464	34.94653	88.82829	1.431007	3.481725	2.280058

#1	.3359812	-.007447	-.000450	.0017792	.0595109	.0363858	.1202137
#2	.2937426	-.007602	-.000224	.0003222	.0609529	.0340469	.1161339
#3	.3115187	-.007651	-.000452	.0005475	.0610625	.0346192	.1212850

Sample Name: L1631-07LDLX50 Acquired: 2/24/2020 17:35:39 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-D-SMSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003196	-.000946	-.003001
Stddev	.003647	.000839	.000059
%RSD	114.1016	88.63811	1.978952

#1	-.007032	-.001249	-.002934
#2	-.002784	-.001591	-.003021
#3	.000227	.000002	-.003047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1357.175	33919.89	8934.555	1031.779	2179.860
Stddev	3.997	60.81	53.530	8.746	1.178
%RSD	.2945349	.1792710	.5991302	.8476375	.0540229

#1	1354.862	33937.64	8877.075	1024.975	2179.119
#2	1361.791	33852.19	8943.611	1041.643	2181.218
#3	1354.872	33969.86	8982.978	1028.717	2179.244

Sample Name: L1631-07ADLX10 Acquired: 2/24/2020 17:39:42 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB8944 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0867632	.2272617	.1229219	.2087393	.0293358	18.66891	.0737316
Stddev	.0037347	.0015992	.0028003	.0044316	.0021180	.12506	.0015886
%RSD	4.304518	.7036747	2.278143	2.123009	7.219860	.6699001	2.154592

#1	.0896481	.2255616	.1196923	.2138258	.0315039	18.53221	.0719350
#2	.0825447	.2274874	.1243977	.2066798	.0292317	18.69697	.0749508
#3	.0880969	.2287360	.1246756	.2057122	.0272717	18.77756	.0743088

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229577	.0228179	2.439846	.0700964	.0354189	.0547961	29.56622
Stddev	.0000716	.0003020	.034028	.0009622	.0005250	.0001899	.61431
%RSD	.3120239	1.323339	1.394676	1.372680	1.482242	.3466029	2.077751

#1	.0230389	.0226818	2.406377	.0693404	.0349437	.0549627	28.91536
#2	.0229038	.0226079	2.438754	.0697693	.0353307	.0545893	29.64739
#3	.0229303	.0231639	2.474407	.0711795	.0359825	.0548363	30.13592

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8324194	4.414189	.0918029	.0095096	1.401652	.0633781	.0926259
Stddev	.0116210	.052822	.0006923	.0007690	.017737	.0023734	.0009466
%RSD	1.396050	1.196643	.7541606	8.085997	1.265407	3.744861	1.021975

#1	.8192462	4.375260	.0910202	.0086294	1.381496	.0652714	.0931938
#2	.8367931	4.474317	.0920530	.0098489	1.414873	.0641475	.0931508
#3	.8412189	4.392989	.0923354	.0100507	1.408589	.0607154	.0915331

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.260758	.0241262	.0437370	.0778153	.3153989	.3122336	1.266863
Stddev	.039224	.0006316	.0002031	.0012198	.0029096	.0185835	.003290
%RSD	1.734979	2.617688	.4644365	1.567562	.9225209	5.951803	.2596614

#1	2.232776	.0247583	.0436155	.0783077	.3132697	.3185416	1.263456
#2	2.243907	.0234952	.0436241	.0764262	.3142128	.2913172	1.267112
#3	2.305591	.0241251	.0439715	.0787119	.3187142	.3268421	1.270021

Sample Name: L1631-07ADLX10 Acquired: 2/24/2020 17:39:42 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB8944 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0327177	.0342687	.0102417
Stddev	.0060788	.0001856	.0002869
%RSD	18.57942	.5416790	2.801306

#1	.0265176	.0341294	.0105148
#2	.0329679	.0341973	.0102676
#3	.0386674	.0344794	.0099428

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1376.144	34251.75	9051.306	1047.615	2158.704
Stddev	1.791	51.99	88.350	4.756	3.988
%RSD	.1301750	.1517911	.9761074	.4539850	.1847509

#1	1377.521	34193.90	8960.858	1046.506	2161.650
#2	1376.791	34294.57	9055.664	1043.511	2160.297
#3	1374.119	34266.76	9137.397	1052.827	2154.166

Sample Name: PB127046BL Acquired: 2/24/2020 17:43:43 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	-.000944	.0002934	-.002928	.0029575	.0024352	.0070320	-.008792
Stddev	.001531	.0030317	.001951	.0028888	.0003603	.0126388	.000337
%RSD	162.2171	1033.254	66.61467	97.67510	14.79368	179.7317	3.834961

#1	-.000558	.0027634	-.005036	.0051090	.0024065	.0035090	-.009163
#2	-.002630	-.003090	-.002563	.0040894	.0020901	-.003471	-.008707
#3	.000358	.001207	-.001186	-.000326	.0028089	.021059	-.008505

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000093	-.000157	.0002276	.0000170	.0004326	.0003047	.0000822
Stddev	.0001323	.000181	.0105749	.0008849	.0000676	.0004906	.0025380
%RSD	1428.805	115.6227	4647.099	5215.333	15.62939	161.0220	3086.604

#1	-.000140	-.000365	.0117739	-.000800	.0004954	.0007323	-.000693
#2	.000055	-.000056	-.008987	-.000107	.0003611	.0004127	-.001978
#3	.000113	-.000048	-.002105	.000957	.0004414	-.000231	.002917

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001011	-.015481	.0000555	-.000168	-.052060	-.003062	-.000670
Stddev	.0004306	.008335	.0002949	.000252	.007214	.004191	.000863
%RSD	425.9713	53.83840	530.9757	149.3363	13.85675	136.8729	128.8626

#1	-.000260	-.012915	-.000281	.000106	-.046660	-.000053	.000191
#2	.000578	-.008731	.000270	-.000387	-.049267	-.007849	-.001534
#3	-.000014	-.024797	.000177	-.000225	-.060252	-.001284	-.000666

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1112187	-.008750	-.000436	-.000479	.0002450	-.011089	.0016892
Stddev	.0173047	.001161	.000362	.000384	.0003242	.009992	.0018159
%RSD	15.55920	13.26988	83.00406	80.19132	132.3069	90.10242	107.4983

#1	.1186198	-.009270	-.000479	-.000697	-.000122	-.016177	-.000374
#2	.1235921	-.007420	-.000054	-.000705	.000494	-.017512	.003044
#3	.0914442	-.009560	-.000773	-.000035	.000363	.000422	.002398

Sample Name: PB127046BL Acquired: 2/24/2020 17:43:43 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009002	-.004906	-.000142
Stddev	.005968	.001248	.000042
%RSD	66.30255	25.44364	29.46830

#1	-.013111	-.003773	-.000130
#2	-.011740	-.004701	-.000188
#3	-.002156	-.006245	-.000107

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1348.764	33677.83	8830.159	1025.691	2190.471
Stddev	2.697	72.19	15.755	5.258	4.271
%RSD	.1999713	.2143484	.1784195	.5125951	.1949601

#1	1350.706	33704.75	8813.962	1020.516	2194.886
#2	1345.684	33596.06	8831.084	1031.027	2190.166
#3	1349.900	33732.70	8845.431	1025.530	2186.361

Sample Name: L1631-07MSDLX10 Acquired: 2/24/2020 17:52:37 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-D-SMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0888155	.2295800	.1193957	.2006710	.0292033	18.67161	.0721681
Stddev	.0029704	.0032269	.0018225	.0016740	.0029112	.22915	.0015420
%RSD	3.344424	1.405549	1.526416	.8342229	9.968805	1.227278	2.136643

#1	.0902757	.2260742	.1191855	.2001580	.0260430	18.43244	.0704161
#2	.0907733	.2302401	.1176875	.2025416	.0297912	18.69318	.0733188
#3	.0853977	.2324258	.1213142	.1993136	.0317757	18.88922	.0727695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231639	.0226555	2.401829	.0696413	.0353010	.0544477	29.26821
Stddev	.0002176	.0001068	.044104	.0003381	.0002982	.0006631	.49661
%RSD	.9394839	.4712840	1.836247	.4855103	.8445958	1.217867	1.696739

#1	.0232835	.0225493	2.351991	.0693633	.0356097	.0538335	28.70036
#2	.0229127	.0226543	2.417681	.0700177	.0352786	.0551507	29.48299
#3	.0232954	.0227628	2.435816	.0695429	.0350147	.0543589	29.62127

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8285802	4.390905	.0904048	.0100917	1.388487	.0601500	.0886720
Stddev	.0142157	.080962	.0002065	.0002548	.024377	.0022154	.0006779
%RSD	1.715670	1.843856	.2284622	2.525123	1.755666	3.683110	.7645418

#1	.8140493	4.298325	.0901806	.0102069	1.360406	.0606011	.0891275
#2	.8292331	4.425944	.0905872	.0102685	1.400843	.0577437	.0889955
#3	.8424582	4.448445	.0904467	.0097996	1.404211	.0621050	.0878929

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.242974	.0297542	.0439255	.0768808	.3178063	.5321006	1.247747
Stddev	.005598	.0025394	.0007846	.0012122	.0048252	.0209119	.003719
%RSD	.2495958	8.534500	1.786248	1.576711	1.518271	3.930073	.2980584

#1	2.239694	.0271303	.0447131	.0776583	.3132688	.5559169	1.248155
#2	2.239790	.0299328	.0439195	.0754841	.3172749	.5167430	1.243841
#3	2.249438	.0321996	.0431439	.0775001	.3228752	.5236420	1.251245

Sample Name: L1631-07MSDLX10 Acquired: 2/24/2020 17:52:37 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-D-SMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0239550	.0347042	.0097804
Stddev	.0070238	.0033430	.0001223
%RSD	29.32090	9.632938	1.250931

#1	.0320654	.0356622	.0098189
#2	.0198718	.0309867	.0096434
#3	.0199279	.0374636	.0098789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1375.019	34208.57	9003.083	1040.336	2163.868
Stddev	1.849	46.38	56.660	7.028	2.955
%RSD	.1344433	.1355781	.6293384	.6755452	.1365559

#1	1373.529	34156.68	8941.262	1034.600	2162.265
#2	1374.442	34245.99	9052.539	1048.175	2162.062
#3	1377.088	34223.05	9015.447	1038.232	2167.278

Sample Name: L1631-07MSDDLX10 Acquired: 2/24/2020 17:56:39 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-D-SMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0931546	.2391545	.1265090	.2109445	.0316767	19.57884	.0779679
Stddev	.0008669	.0019970	.0055558	.0057574	.0015286	.11207	.0006134
%RSD	.9306175	.8350100	4.391628	2.729369	4.825546	.5723946	.7867611

#1	.0939944	.2384325	.1202357	.2057062	.0316384	19.47482	.0776081
#2	.0932064	.2414121	.1308081	.2171088	.0301675	19.56419	.0776194
#3	.0922629	.2376190	.1284833	.2100184	.0332240	19.69751	.0786762

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0240536	.0238216	2.518301	.0729645	.0368129	.0576176	30.93028
Stddev	.0002306	.0000421	.043075	.0010382	.0007982	.0013395	.39235
%RSD	.9587250	.1769072	1.710475	1.422883	2.168234	2.324775	1.268500

#1	.0242166	.0238355	2.469050	.0741621	.0373965	.0588167	30.48533
#2	.0241546	.0238550	2.536908	.0724120	.0371389	.0561720	31.07893
#3	.0237897	.0237742	2.548945	.0723194	.0359033	.0578641	31.22659

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8689864	4.632680	.0951166	.0107979	1.473469	.0643992	.0949232
Stddev	.0117557	.085122	.0003655	.0001357	.014638	.0001232	.0005809
%RSD	1.352802	1.837434	.3843077	1.256406	.9934592	.1913357	.6119166

#1	.8555159	4.550824	.0951191	.0109461	1.459364	.0644810	.0946122
#2	.8742712	4.626484	.0947498	.0106799	1.472455	.0644591	.0945641
#3	.8771723	4.720731	.0954809	.0107677	1.488588	.0642575	.0955933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.396937	.0265781	.0459431	.0805371	.3345787	.5711023	1.319805
Stddev	.043806	.0011320	.0005415	.0007052	.0033377	.0176437	.009757
%RSD	1.827581	4.259036	1.178656	.8756265	.9975795	3.089411	.7392807

#1	2.354783	.0276209	.0458535	.0813477	.3318281	.5683185	1.314410
#2	2.393801	.0253743	.0454520	.0800651	.3336159	.5550160	1.313937
#3	2.442226	.0267392	.0465238	.0801984	.3382919	.5899724	1.331068

Sample Name: L1631-07MSDDLX10 Acquired: 2/24/2020 17:56:39 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-D-SMSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0303008	.0365371	.0105722
Stddev	.0052204	.0023317	.0000884
%RSD	17.22865	6.381585	.8363496

#1	.0306208	.0386854	.0106009
#2	.0353538	.0368684	.0106426
#3	.0249277	.0340575	.0104730

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1375.486	34234.98	9013.364	1041.063	2161.359
Stddev	4.855	97.46	50.708	5.861	7.653
%RSD	.3529346	.2846912	.5625880	.5629593	.3540716

#1	1370.549	34132.35	8954.959	1034.332	2158.474
#2	1380.254	34246.31	9046.166	1043.830	2170.034
#3	1375.655	34326.29	9038.967	1045.029	2155.567

Sample Name: CCV04 Acquired: 2/24/2020 18:05:43 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	4.991256	4.954434	4.846410	5.051797	5.015454	10.35788	10.00014
Stddev	.014221	.018551	.012279	.009915	.019864	.08180	.19999
%RSD	.2849145	.3744361	.2533702	.1962716	.3960499	.7897068	1.999845

#1	4.975983	4.933020	4.832287	5.048440	4.992575	10.26405	9.77536
#2	4.993666	4.965603	4.854570	5.043996	5.025497	10.41413	10.06670
#3	5.004117	4.964679	4.852372	5.062955	5.028292	10.39547	10.15836

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2509667	2.431658	26.21058	1.001191	2.430317	1.271673	4.666349
Stddev	.0014557	.003949	.27504	.004062	.007624	.003015	.052351
%RSD	.5800414	.1623968	1.049359	.4057153	.3137046	.2370690	1.121874

#1	.2524735	2.427714	25.89324	1.000957	2.423680	1.273825	4.618128
#2	.2495681	2.435612	26.38029	1.005364	2.438644	1.268228	4.658890
#3	.2508584	2.431649	26.35820	.997250	2.428627	1.272967	4.722029

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.531322	25.02678	2.461898	1.214558	24.18063	2.496325	2.477025
Stddev	.021944	.27851	.006697	.001783	.21070	.017731	.022445
%RSD	.8668945	1.112831	.2720100	.1468036	.8713696	.7102994	.9061111

#1	2.506093	24.70877	2.454710	1.216482	23.94390	2.476570	2.502353
#2	2.545980	25.22725	2.463023	1.214230	24.25036	2.501542	2.469119
#3	2.541892	25.14431	2.467960	1.212961	24.34763	2.510862	2.459603

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.71462	5.074515	5.003903	4.836639	5.230596	4.914637	5.020381
Stddev	.14039	.015814	.005469	.006523	.057944	.044793	.014200
%RSD	.5680503	.3116384	.1092971	.1348612	1.107788	.9114231	.2828557

#1	24.55255	5.089172	4.998767	4.835712	5.164050	4.873557	5.013649
#2	24.79881	5.076620	5.009653	4.830630	5.269888	4.907960	5.036696
#3	24.79249	5.057754	5.003288	4.843576	5.257850	4.962394	5.010799

Sample Name: CCV04 Acquired: 2/24/2020 18:05:43 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.795842	4.923207	5.112950
Stddev	.006861	.036289	.107472
%RSD	.1430685	.7370916	2.101959

#1	4.797114	4.881309	4.995909
#2	4.801979	4.944663	5.207197
#3	4.788434	4.943650	5.135744

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1332.417	33085.11	8912.647	1014.567	2048.246
Stddev	.881	21.99	23.360	7.667	2.335
%RSD	.0661014	.0664670	.2621008	.7556713	.1140120

#1	1332.075	33066.22	8888.728	1005.818	2050.617
#2	1333.418	33109.25	8913.807	1017.772	2045.949
#3	1331.759	33079.85	8935.405	1020.112	2048.173

Sample Name: CCB04 Acquired: 2/24/2020 18:09:44 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0005712	-.001477	-.005056	-.005428	-.000353	.0028749	-.010952
Stddev	.0051278	.005283	.001269	.008427	.001110	.0079404	.000945
%RSD	897.7889	357.6551	25.10842	155.2438	314.6295	276.1997	8.625968

#1	-.004891	.002326	-.005321	-.001785	.000700	-.004519	-.009875
#2	.005282	-.007510	-.003675	.000564	-.000245	.011268	-.011337
#3	.001322	.000752	-.006171	-.015063	-.001513	.001876	-.011643

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000181	-.000102	-.006906	-.000110	.0001772	.0000149	-.006499
Stddev	.000028	.000025	.016775	.000326	.0002024	.0003206	.004457
%RSD	15.57468	24.85164	242.9157	295.0832	114.2228	2154.786	68.57900

#1	-.000182	-.000115	-.005062	-.000480	.0000159	-.000282	-.011630
#2	-.000152	-.000119	-.024527	.000136	.0004044	.000355	-.004271
#3	-.000208	-.000073	.008871	.000013	.0001114	-.000029	-.003595

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	-.010896	.0002129	.0002725	-.072265	.0020908	.0007870
Stddev	.000890	.006936	.0003032	.0005334	.005052	.0032553	.0012012
%RSD	2086.839	63.65986	142.3988	195.7249	6.990326	155.6982	152.6333

#1	.000795	-.003062	-.000065	-.000279	-.068111	.0036804	-.000336
#2	-.000977	-.016257	.000536	.000786	-.070796	-.001654	.002054
#3	.000053	-.013368	.000168	.000311	-.077889	.004246	.000643

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1091245	.0029310	.0011154	.0003011	.0018179	-.004665	.0023600
Stddev	.0216435	.0006523	.0000723	.0011119	.0007598	.023018	.0023031
%RSD	19.83381	22.25308	6.485240	369.2384	41.79295	493.3980	97.59084

#1	.1148289	.0036748	.0011522	-.000461	.0009714	.018663	.0015224
#2	.0852000	.0026621	.0010320	.001577	.0020416	-.005299	.0005929
#3	.1273444	.0024562	.0011619	-.000213	.0024408	-.027360	.0049647

Sample Name: CCB04 Acquired: 2/24/2020 18:09:44 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005637	-.005658	-.000090
Stddev	.007026	.001289	.000088
%RSD	124.6299	22.77834	97.26200

#1	-.011340	-.005221	-.000188
#2	-.007783	-.007109	-.000067
#3	.002211	-.004645	-.000017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1359.400	33840.16	8826.751	1028.004	2207.831
Stddev	3.662	80.09	56.074	4.422	2.986
%RSD	.2693937	.2366764	.6352708	.4301928	.1352256

#1	1356.585	33793.98	8765.947	1023.557	2206.189
#2	1363.541	33793.86	8837.882	1028.052	2211.277
#3	1358.075	33932.64	8876.425	1032.402	2206.028

Sample Name: L1634-01 Acquired: 2/24/2020 18:17:47 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0329247	-.003499	.0186640	.0652314	.0080604	.0231901
Stddev	.0015312	.000959	.0020935	.0025528	.0021486	.0060145
%RSD	4.650578	27.40538	11.21654	3.913450	26.65627	25.93582

#1	.0311572	-.002430	.0188575	.0626546	.0061809	.0299163
#2	.0337699	-.003784	.0206540	.0677595	.0075977	.0213246
#3	.0338471	-.004284	.0164805	.0652799	.0104027	.0183293

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2922849	.0002837	.0016946	166.2320	.0010286	-.000527
Stddev	.0030361	.0000710	.0001911	3.0277	.0006579	.000336
%RSD	1.038754	25.02477	11.27695	1.821364	63.96505	63.82847

#1	.2895740	.0002079	.0017116	162.7713	.0014275	-.000260
#2	.2917153	.0002947	.0014955	167.5328	.0002692	-.000905
#3	.2955655	.0003486	.0018765	168.3919	.0013891	-.000416

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013326	.7785177	.0064117	68.77664	.0014129	-.001616
Stddev	.0001638	.0191034	.0002755	.80835	.0008004	.000595
%RSD	12.28875	2.453816	4.297394	1.175326	56.65160	36.82399

#1	.0011435	.7613196	.0061344	67.84426	.0009865	-.001353
#2	.0014251	.7990796	.0066854	69.20515	.0023363	-.002297
#3	.0014291	.7751540	.0064154	69.28053	.0009159	-.001197

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.59515	.0040803	.0193375	2.506629	.4514009	-.002458
Stddev	.79357	.0042803	.0003080	.056693	.0006830	.000082
%RSD	1.402184	104.9011	1.592535	2.261737	.1513058	3.320992

#1	55.69382	.0014150	.0192064	2.470949	.4507782	-.002551
#2	56.90277	.0018084	.0191168	2.476936	.4512932	-.002422
#3	57.18885	.0090176	.0196893	2.572002	.4521314	-.002400

Sample Name: L1634-01 Acquired: 2/24/2020 18:17:47 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008384	-.001529	F 27.21176	.0600367	33.00303	.0360403
Stddev	.000181	.000963	.42436	.0054174	.05868	.0003924
%RSD	2.159582	63.01889	1.559478	9.023519	.1777952	1.088643

#1	-.008335	-.000752	26.73059	.0551026	32.96954	.0359434
#2	-.008585	-.002607	27.53260	.0658338	32.96876	.0364720
#3	-.008233	-.001227	27.37209	.0591737	33.07078	.0357054

Elem	Sr4077
Units	ppm
Avg	2.584923
Stddev	.042823
%RSD	1.656657

#1	2.537078
#2	2.598030
#3	2.619661

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1349.317	33544.72	9076.171	1034.312	2050.989
Stddev	3.216	77.83	31.661	6.594	.473
%RSD	.2383269	.2320075	.3488420	.6374971	.0230531

#1	1352.393	33634.33	9098.545	1035.319	2050.806
#2	1349.580	33505.82	9090.024	1040.344	2050.634
#3	1345.978	33494.02	9039.944	1027.273	2051.526

Sample Name: PB127046BS Acquired: 2/24/2020 18:21:49 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.7885483	2.079748	.9709617	2.058285	.8109934	2.154876
Stddev	.0033145	.005553	.0051363	.002852	.0038892	.025092
%RSD	.4203323	.2669865	.5289917	.1385472	.4795619	1.164445

#1	.7902081	2.073374	.9679657	2.059864	.8113396	2.139626
#2	.7907051	2.082327	.9680269	2.054993	.8146980	2.141167
#3	.7847318	2.083541	.9768925	2.059997	.8069427	2.183837

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1972925	.2106063	.1967344	1.107023	.4156875	.1977942
Stddev	.0037236	.0013023	.0006224	.019259	.0012145	.0005077
%RSD	1.887344	.6183511	.3163915	1.739682	.2921599	.2567064

#1	.1932698	.2120492	.1962246	1.085430	.4153313	.1974440
#2	.1979893	.2102516	.1965505	1.122424	.4146910	.1975621
#3	.2006185	.2095181	.1974280	1.113214	.4170402	.1983765

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3247263	2.814082	.2114614	2.034059	.5017802	.0759681
Stddev	.0020030	.066854	.0031329	.010377	.0011492	.0004920
%RSD	.6168168	2.375685	1.481549	.5101577	.2290297	.6475838

#1	.3255798	2.739272	.2085218	2.026551	.5005808	.0754016
#2	.3224380	2.834990	.2111052	2.029726	.5028716	.0762879
#3	.3261612	2.867982	.2147572	2.045901	.5018882	.0762148

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.907268	.3152796	.2079872	9.821132	.3170106	.4114941
Stddev	.048425	.0067621	.0013582	.209273	.0020347	.0012984
%RSD	1.665638	2.144799	.6530050	2.130848	.6418472	.3155206

#1	2.851472	.3111686	.2065689	9.591659	.3179919	.4114799
#2	2.931993	.3115861	.2092759	9.870282	.3146711	.4102029
#3	2.938339	.3230841	.2081168	10.00146	.3183686	.4127995

Sample Name: PB127046BS Acquired: 2/24/2020 18:21:49 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6721753	.2150378	.8691274	5.411230	F -.012113	.2055768
Stddev	.0015951	.0037338	.0355695	.020618	.004283	.0022604
%RSD	.2373009	1.736350	4.092549	.3810239	35.35725	1.099549

#1	.6719072	.2127279	.8292360	5.396857	-.012732	.2037894
#2	.6707312	.2130400	.8806057	5.401979	-.016053	.2048232
#3	.6738874	.2193454	.8975404	5.434853	-.007554	.2081177

Elem	Sr4077
Units	ppm
Avg	.2095486
Stddev	.0022802
%RSD	1.088160

#1	.2074110
#2	.2092862
#3	.2119487

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1344.912	33601.10	8760.456	1021.168	2158.420
Stddev	3.693	5.43	57.224	3.242	4.067
%RSD	.2745985	.0161551	.6532088	.3175012	.1884152

#1	1342.921	33595.13	8694.486	1018.475	2157.605
#2	1349.173	33605.75	8796.688	1020.261	2162.833
#3	1342.642	33602.41	8790.195	1024.767	2154.823

Sample Name: L1634-01DUP Acquired: 2/24/2020 18:25:47 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0309640	-.005702	.0175553	.0627426	.0100071	.0218395
Stddev	.0007892	.002812	.0037868	.0075371	.0020341	.0162916
%RSD	2.548852	49.32199	21.57091	12.01267	20.32630	74.59676

#1	.0318495	-.008125	.0203095	.0594737	.0119291	.0215952
#2	.0303348	-.006364	.0191193	.0573919	.0078770	.0382520
#3	.0307078	-.002618	.0132369	.0713623	.0102151	.0056715

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2893677	.0002892	.0018280	166.7527	.0015913	-.000506
Stddev	.0045387	.0000614	.0001336	3.0441	.0003397	.000578
%RSD	1.568485	21.24065	7.307069	1.825528	21.34550	114.2366

#1	.2855764	.0003120	.0016940	163.4665	.0015448	.000161
#2	.2881297	.0003360	.0018288	167.3153	.0019518	-.000845
#3	.2943969	.0002197	.0019612	169.4763	.0012773	-.000833

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013878	.7557077	.0063215	68.78256	.0003958	-.001403
Stddev	.0002797	.0105110	.0007594	1.00005	.0006823	.000696
%RSD	20.15219	1.390886	12.01358	1.453933	172.3748	49.59779

#1	.0013629	.7483574	.0055922	67.65760	.0002038	-.000611
#2	.0016790	.7677472	.0071079	69.11933	.0011535	-.001916
#3	.0011214	.7510186	.0062644	69.57077	-.000170	-.001682

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.99842	.0045565	.0191278	2.491552	.4512159	-.002577
Stddev	.52190	.0019796	.0002084	.095830	.0033540	.000241
%RSD	.9319969	43.44566	1.089517	3.846196	.7433248	9.336258

#1	55.39675	.0029038	.0191034	2.390459	.4495554	-.002649
#2	56.26948	.0040154	.0189326	2.581066	.4490162	-.002309
#3	56.32901	.0067505	.0193473	2.503131	.4550763	-.002773

Sample Name: L1634-01DUP Acquired: 2/24/2020 18:25:47 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.007003	-0.001228	F 27.17431	.0617786	32.70060	.0358819
Stddev	.000491	.000894	.42646	.0021250	.09589	.0018518
%RSD	7.018530	72.84172	1.569356	3.439737	.2932264	5.160951

#1	-0.006995	-0.000471	26.69601	.0634328	32.63992	.0337625
#2	-0.006515	-0.000997	27.51489	.0625211	32.65075	.0366959
#3	-0.007498	-0.002215	27.31203	.0593820	32.81115	.0371874

Elem	Sr4077
Units	ppm
Avg	2.574899
Stddev	.042783
%RSD	1.661554

#1	2.531574
#2	2.576004
#3	2.617119

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1340.778	33247.65	8977.075	1027.205	2040.268
Stddev	1.260	55.51	66.206	4.345	1.755
%RSD	.0939604	.1669731	.7375038	.4230109	.0860335

#1	1339.512	33273.02	9009.535	1022.191	2041.582
#2	1340.792	33183.99	9020.788	1029.875	2040.948
#3	1342.032	33285.95	8900.903	1029.550	2038.275

Sample Name: L1634-01LX5 Acquired: 2/24/2020 18:29:48 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0099850	-.002284	-.000907	.0365916	.0082412	.0213848	.0497365
Stddev	.0020350	.002349	.001303	.0113537	.0023395	.0102293	.0002114
%RSD	20.38018	102.8265	143.6954	31.02811	28.38817	47.83421	.4250370

#1	.0121708	-.000664	-.001372	.0392408	.0068971	.0218544	.0497475
#2	.0081453	-.001211	-.001913	.0463865	.0068839	.0313711	.0495198
#3	.0096388	-.004978	.000565	.0241476	.0109427	.0109288	.0499422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000766	.0007746	33.27141	.0000782	-.000658	.0003510	.1442854
Stddev	.0000942	.0000654	.39532	.0005204	.000234	.0006471	.0036885
%RSD	122.9173	8.443399	1.188154	665.7517	35.54447	184.3307	2.556406

#1	.0001041	.0008470	32.86588	.0003144	-.000915	.0010941	.1406269
#2	.0001540	.0007573	33.29269	-.000518	-.000457	-.000088	.1480032
#3	-.000028	.0007196	33.65565	.000439	-.000603	.000048	.1442261

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012115	13.35055	-.000323	-.000359	11.12469	.0007652	.0043398
Stddev	.0003325	.17947	.000202	.000685	.15682	.0024712	.0006112
%RSD	27.44396	1.344275	62.65974	190.5944	1.409615	322.9462	14.08400

#1	.0013883	13.14578	-.000527	-.000441	10.97235	.0033641	.0037780
#2	.0008280	13.42538	-.000123	.000363	11.11608	.0004863	.0042509
#3	.0014183	13.48050	-.000318	-.001000	11.28563	-.001555	.0049907

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5485371	.0887150	-.002575	.0005889	.0006411	5.284091	.0138317
Stddev	.0248664	.0009669	.000788	.0018897	.0001433	.105186	.0011010
%RSD	4.533231	1.089955	30.58563	320.8904	22.35359	1.990617	7.959742

#1	.5750689	.0898188	-.003390	-.001179	.0005934	5.186486	.0144139
#2	.5447785	.0883087	-.002520	.002580	.0008022	5.270290	.0145194
#3	.5257639	.0880174	-.001817	.000366	.0005278	5.395496	.0125619

Sample Name: L1634-01LX5 Acquired: 2/24/2020 18:29:48 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.153183	.0032630	.5172285
Stddev	.015272	.0001480	.0077331
%RSD	.2481911	4.536155	1.495108

#1	6.150008	.0034134	.5085677
#2	6.139749	.0031175	.5196761
#3	6.169793	.0032581	.5234416

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1338.936	33281.59	8864.608	1020.617	2121.329
Stddev	6.625	126.57	36.470	3.401	4.836
%RSD	.4947702	.3802856	.4114121	.3332126	.2279677

#1	1331.437	33135.57	8844.542	1020.591	2115.749
#2	1343.995	33359.81	8842.577	1017.230	2124.286
#3	1341.375	33349.40	8906.704	1024.031	2123.954

Sample Name: L1634-01MS Acquired: 2/24/2020 18:33:50 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.9449813	2.339724	1.150361	2.389720	.9613498	2.487702
Stddev	.0033878	.005538	.004992	.010617	.0045091	.031814
%RSD	.3585076	.2366962	.4339910	.4442688	.4690396	1.278855

#1	.9410729	2.343606	1.149452	2.395033	.9585258	2.453619
#2	.9470801	2.333382	1.145885	2.377496	.9589736	2.492876
#3	.9467908	2.342184	1.155745	2.396632	.9665501	2.516613

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5527681	.2434485	.2301349	186.2437	.4665268	.2266163
Stddev	.0053319	.0013915	.0003529	2.2543	.0019324	.0011090
%RSD	.9645777	.5715940	.1533458	1.210396	.4142031	.4893723

#1	.5467069	.2438505	.2300593	183.8803	.4682767	.2270444
#2	.5548629	.2419002	.2305195	186.4806	.4644529	.2274475
#3	.5567344	.2445947	.2298260	188.3702	.4668507	.2253571

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3530230	4.036205	.2442126	78.47177	.5710937	.0863646
Stddev	.0006733	.029803	.0016925	.83262	.0017121	.0002074
%RSD	.1907109	.7383857	.6930647	1.061038	.2997876	.2401539

#1	.3533282	4.002554	.2423134	77.51953	.5715244	.0864666
#2	.3522512	4.059269	.2455616	78.83309	.5725493	.0861259
#3	.3534896	4.046791	.2447627	79.06269	.5692074	.0865012

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	65.01285	.3562877	.2534466	14.75841	.8554139	.4807659
Stddev	.63115	.0051682	.0023073	.24378	.0037040	.0032863
%RSD	.9708057	1.450557	.9103751	1.651823	.4330107	.6835605

#1	64.28496	.3503842	.2535701	14.47801	.8580145	.4819527
#2	65.40807	.3599954	.2556896	14.92013	.8511729	.4770510
#3	65.34552	.3584836	.2510800	14.87708	.8570542	.4832940

Sample Name: L1634-01MS Acquired: 2/24/2020 18:33:50 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8192516	.2468983	F 31.17530	6.866083	36.70082	.2831353
Stddev	.0039398	.0036315	.47054	.005739	.06150	.0032651
%RSD	.4809001	1.470848	1.509340	.0835843	.1675650	1.153208

#1	.8223901	.2427495	30.63205	6.861250	36.65903	.2796786
#2	.8205344	.2495004	31.45492	6.864572	36.77144	.2835601
#3	.8148303	.2484450	31.43895	6.872426	36.67201	.2861673

Elem	Sr4077
Units	ppm
Avg	3.103948
Stddev	.035156
%RSD	1.132633

#1	3.066554
#2	3.108960
#3	3.136329

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1323.801	32982.92	8873.808	1008.203	1994.546
Stddev	4.876	57.00	46.850	5.070	7.159
%RSD	.3683140	.1728209	.5279619	.5028565	.3589312

#1	1324.458	32955.67	8856.338	1014.009	2002.565
#2	1328.314	33048.43	8926.883	1005.942	1992.277
#3	1318.630	32944.67	8838.203	1004.656	1988.797

Sample Name: L1634-01MSD Acquired: 2/24/2020 18:37:44 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.9448142	2.313543	1.138493	2.377323	.9649975	2.480263
Stddev	.0121595	.003897	.006855	.005743	.0030242	.039273
%RSD	1.286969	.1684498	.6021028	.2415776	.3133902	1.583429

#1	.9322262	2.313963	1.143599	2.376995	.9616785	2.434916
#2	.9564942	2.317213	1.141178	2.371750	.9675972	2.502612
#3	.9457222	2.309452	1.130702	2.383223	.9657168	2.503262

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5526961	.2420734	.2278688	184.4663	.4626434	.2243763
Stddev	.0071292	.0010971	.0001830	2.1055	.0021804	.0006444
%RSD	1.289890	.4532016	.0803134	1.141420	.4712820	.2872192

#1	.5447808	.2433269	.2276602	182.0746	.4651364	.2250657
#2	.5546951	.2412881	.2279440	185.2838	.4610928	.2237890
#3	.5586124	.2416053	.2280023	186.0404	.4617010	.2242742

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3508613	4.018851	.2409330	77.75380	.5656560	.0846123
Stddev	.0002534	.061853	.0025297	.93447	.0004369	.0007800
%RSD	.0722085	1.539070	1.049977	1.201826	.0772298	.9218292

#1	.3508238	3.954947	.2380636	76.77879	.5660810	.0850854
#2	.3506287	4.023179	.2418942	77.84100	.5652082	.0850395
#3	.3511313	4.078426	.2428413	78.64161	.5656786	.0837120

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	64.89223	.3587888	.2510341	14.67518	.8493419	.4765734
Stddev	1.07703	.0074150	.0012714	.17455	.0063866	.0001524
%RSD	1.659715	2.066664	.5064431	1.189453	.7519481	.0319784

#1	63.69330	.3502336	.2495720	14.47461	.8523616	.4766589
#2	65.20548	.3627700	.2516510	14.75815	.8536588	.4766639
#3	65.77790	.3633628	.2518793	14.79277	.8420054	.4763975

Sample Name: L1634-01MSD Acquired: 2/24/2020 18:37:44 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8112190	.2441444	F 30.81505	6.822957	36.42401	.2812547
Stddev	.0034349	.0040858	.37712	.015575	.07708	.0050468
%RSD	.4234222	1.673525	1.223817	.2282783	.2116202	1.794374

#1	.8147948	.2398988	30.42316	6.818299	36.47559	.2756879
#2	.8079449	.2444852	30.84658	6.840330	36.46103	.2825454
#3	.8109174	.2480491	31.17542	6.810242	36.33540	.2855307

Elem	Sr4077
Units	ppm
Avg	3.093121
Stddev	.044999
%RSD	1.454807

#1	3.043425
#2	3.104829
#3	3.131109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1324.072	32976.26	8860.710	1004.135	2001.151
Stddev	8.314	26.72	25.666	4.445	11.393
%RSD	.6279423	.0810386	.2896629	.4426922	.5693237

#1	1333.567	33006.08	8851.030	1005.941	2013.423
#2	1320.556	32968.23	8841.292	1007.392	1999.119
#3	1318.093	32954.47	8889.809	999.071	1990.910

Sample Name: L1634-01A Acquired: 2/24/2020 18:41:38 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.9468304	2.314775	1.144743	2.379880	.9577611	2.489564
Stddev	.0069937	.008345	.006597	.010482	.0024429	.028834
%RSD	.7386429	.3604912	.5763028	.4404472	.2550650	1.158193

#1	.9413975	2.323484	1.148553	2.378272	.9552557	2.456506
#2	.9443724	2.313990	1.148550	2.370295	.9601364	2.509526
#3	.9547212	2.306850	1.137125	2.391073	.9578912	2.502659

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5561343	.2423275	.2273927	185.0878	.4623029	.2244663
Stddev	.0082520	.0009525	.0006721	2.2253	.0008037	.0003418
%RSD	1.483810	.3930701	.2955623	1.202290	.1738462	.1522680

#1	.5466553	.2419539	.2279962	182.5665	.4631681	.2241407
#2	.5600328	.2416184	.2266684	185.9194	.4621610	.2248223
#3	.5617147	.2434102	.2275134	186.7776	.4615797	.2244360

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3499777	4.013699	.2422126	78.09584	.5652003	.0844942
Stddev	.0003341	.034872	.0012534	.80106	.0008875	.0002756
%RSD	.0954624	.8688330	.5174975	1.025739	.1570258	.3261920

#1	.3499153	3.973685	.2407715	77.24733	.5660239	.0847975
#2	.3503387	4.029804	.2428173	78.20116	.5653168	.0844259
#3	.3496793	4.037608	.2430490	78.83903	.5642603	.0842592

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	64.89525	.3568882	.2508438	14.71661	.8517554	.4756882
Stddev	.59482	.0035854	.0027303	.14536	.0055197	.0016335
%RSD	.9165827	1.004613	1.088464	.9877213	.6480427	.3434001

#1	64.23031	.3557244	.2521951	14.55290	.8455216	.4740975
#2	65.37671	.3540293	.2477013	14.83054	.8537223	.4756056
#3	65.07873	.3609108	.2526350	14.76640	.8560222	.4773614

Sample Name: L1634-01A Acquired: 2/24/2020 18:41:38 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8099571	.2460702	F 30.72247	6.797146	36.35842	.2843122
Stddev	.0015483	.0034830	.23446	.030095	.04219	.0047213
%RSD	.1911534	1.415465	.7631641	.4427596	.1160306	1.660618

#1	.8112740	.2440408	30.45930	6.830510	36.35607	.2793340
#2	.8082516	.2440778	30.79902	6.788878	36.31745	.2848769
#3	.8103458	.2500921	30.90910	6.772048	36.40173	.2887258

Elem	Sr4077
Units	ppm
Avg	3.107018
Stddev	.035762
%RSD	1.151007

#1	3.065937
#2	3.123928
#3	3.131189

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1322.772	32962.32	8822.237	1003.029	1995.367
Stddev	3.394	53.68	27.823	3.405	3.067
%RSD	.2565894	.1628504	.3153765	.3394886	.1536946

#1	1324.968	32986.85	8842.752	1000.355	1997.325
#2	1324.485	32900.76	8833.391	1006.862	1996.944
#3	1318.863	32999.35	8790.567	1001.868	1991.833

Sample Name: PB126047BL Acquired: 2/24/2020 18:45:32 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	-.001716	-.001360	-.005423	-.002642	.0013387	.0046061	-.011864
Stddev	.004058	.002304	.001734	.003049	.0019079	.0077074	.000075
%RSD	236.5109	169.3944	31.96603	115.4338	142.5210	167.3310	.6287632

#1	.002842	-.003370	-.006024	-.004513	-.000845	.0065757	-.011799
#2	-.003050	-.001864	-.003469	-.004289	.002181	-.003895	-.011846
#3	-.004939	.001154	-.006777	.000877	.002681	.011137	-.011945

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000439	-.000033	.0051005	.0002147	.0002767	.0004776	.0041596
Stddev	.0002253	.000168	.0038469	.0006036	.0001630	.0002733	.0070748
%RSD	513.3539	512.5384	75.42314	281.1963	58.90362	57.21863	170.0841

#1	.0002523	-.000184	.0008123	.0002494	.0001219	.0007355	.0109337
#2	-.000195	.000148	.0062407	.0008001	.0002614	.0001911	-.003182
#3	.000074	-.000062	.0082484	-.000406	.0004467	.0005063	.004727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000375	.0088928	.0002217	.0001418	-.040008	.0013762	-.000026
Stddev	.000307	.0261163	.0003135	.0005835	.016688	.0025419	.000448
%RSD	81.77720	293.6804	141.4267	411.4216	41.71064	184.7062	1738.687

#1	-.000021	-.003804	.0003091	.0007856	-.057231	-.000375	-.000427
#2	-.000568	.038930	-.000126	-.000008	-.023913	.004292	.000458
#3	-.000536	-.008448	.000482	-.000352	-.038881	.000212	-.000109

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1443324	-.003523	.0005624	.0011618	.0003907	-.019491	.0024334
Stddev	.0380547	.000260	.0002655	.0011043	.0011920	.008758	.0029703
%RSD	26.36598	7.374416	47.20207	95.05200	305.1262	44.93411	122.0625

#1	.1350522	-.003296	.0007803	.0017283	.0014242	-.023461	-.000792
#2	.1861689	-.003467	.0006403	-.000111	.0006611	-.009451	.005056
#3	.1117763	-.003806	.0002667	.001868	-.000913	-.025561	.003036

Sample Name: PB126047BL Acquired: 2/24/2020 18:45:32 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006366	-.006004	-.000005
Stddev	.004340	.000462	.000129
%RSD	68.18183	7.689229	2561.776

#1	-.010194	-.005503	-.000153
#2	-.007254	-.006097	.000076
#3	-.001650	-.006412	.000063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1344.202	33570.05	8754.541	1016.705	2191.419
Stddev	2.755	66.63	54.504	3.831	9.387
%RSD	.2049868	.1984919	.6225778	.3768385	.4283574

#1	1342.485	33577.63	8747.525	1012.516	2184.303
#2	1347.381	33499.95	8703.884	1020.031	2202.058
#3	1342.742	33632.57	8812.213	1017.568	2187.896

Sample Name: PB126047BS Acquired: 2/24/2020 18:49:36 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.7865357	2.080216	.9789560	2.047766	.8108542	2.153188
Stddev	.0123842	.007410	.0047883	.005181	.0024061	.030967
%RSD	1.574524	.3562081	.4891255	.2530214	.2967330	1.438198

#1	.7831077	2.072260	.9768362	2.048278	.8102704	2.118603
#2	.7762267	2.081468	.9755936	2.042348	.8087937	2.162611
#3	.8002729	2.086920	.9844384	2.052672	.8134984	2.178348

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1980742	.2129749	.1963713	1.105300	.4170510	.1981304
Stddev	.0042594	.0002967	.0007204	.031333	.0002891	.0007056
%RSD	2.150427	.1393022	.3668383	2.834797	.0693121	.3561493

#1	.1935982	.2132540	.1955395	1.069566	.4167186	.1974671
#2	.1985465	.2130074	.1967883	1.128073	.4171908	.1980521
#3	.2020777	.2126633	.1967861	1.118260	.4172435	.1988719

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3249013	2.797739	.2128573	2.027681	.5021076	.0756229
Stddev	.0026242	.061890	.0037258	.040234	.0018035	.0004087
%RSD	.8076958	2.212135	1.750374	1.984246	.3591807	.5405038

#1	.3275113	2.727807	.2085657	1.981223	.5008382	.0751642
#2	.3222631	2.819957	.2147423	2.050729	.5013126	.0757558
#3	.3249297	2.845453	.2152640	2.051090	.5041719	.0759485

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.885689	.3124171	.2095190	9.780521	.3154615	.4130088
Stddev	.045439	.0052801	.0010997	.195561	.0012156	.0009974
%RSD	1.574642	1.690081	.5248530	1.999495	.3853476	.2414927

#1	2.833366	.3070383	.2094648	9.556666	.3157989	.4121147
#2	2.915235	.3175926	.2106448	9.866737	.3141129	.4128271
#3	2.908466	.3126203	.2084474	9.918159	.3164728	.4140845

Sample Name: PB126047BS Acquired: 2/24/2020 18:49:36 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6747718	.2155154	.8761009	5.406056	F -.018247	.2042449
Stddev	.0016841	.0041518	.0019648	.022300	.001409	.0029603
%RSD	.2495794	1.926451	.2242636	.4125062	7.721528	1.449391

#1	.6731514	.2107940	.8774264	5.390859	-.018726	.2009677
#2	.6765131	.2171559	.8738436	5.395653	-.019355	.2050417
#3	.6746509	.2185963	.8770328	5.431657	-.016661	.2067252

Elem	Sr4077
Units	ppm
Avg	.2098226
Stddev	.0025302
%RSD	1.205877

#1	.2073129
#2	.2097819
#3	.2123728

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1353.961	33766.23	8764.582	1028.556	2175.788
Stddev	4.836	22.41	36.202	4.075	4.936
%RSD	.3572097	.0663644	.4130489	.3961974	.2268814

#1	1349.490	33785.43	8726.905	1025.086	2172.294
#2	1359.095	33771.64	8799.102	1027.540	2181.436
#3	1353.299	33741.61	8767.739	1033.044	2173.634

Sample Name: L1634-02 Acquired: 2/24/2020 18:53:35 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW1-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253138	-.013134	.0525576	.0854165	.0066303	6.265696
Stddev	.0015572	.001396	.0052879	.0032609	.0026259	.072415
%RSD	6.151551	10.63079	10.06110	3.817690	39.60511	1.155736

#1	.0254630	-.012512	.0528472	.0891601	.0045198	6.185445
#2	.0267910	-.014733	.0576948	.0838957	.0095710	6.285482
#3	.0236874	-.012157	.0471309	.0831938	.0058001	6.326162

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3353456	-.000565	.0042984	372.1534	.0146821	.0567768
Stddev	.0045229	.000281	.0001898	4.3077	.0010832	.0004455
%RSD	1.348740	49.75571	4.415538	1.157501	7.377783	.7847264

#1	.3301828	-.000324	.0044147	367.2828	.0155685	.0568543
#2	.3372445	-.000496	.0044012	373.7145	.0150032	.0571785
#3	.3386096	-.000873	.0040794	375.4628	.0134746	.0562976

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0600856	16.14607	8.420535	110.5921	.0424891	-.002078
Stddev	.0002950	.20948	.099030	1.0132	.0011138	.000665
%RSD	.4909401	1.297404	1.176056	.9161674	2.621304	32.00247

#1	.0600966	15.91513	8.316018	109.4873	.0435989	-.001907
#2	.0597852	16.19923	8.432615	110.8114	.0413714	-.002812
#3	.0603749	16.32384	8.512970	111.4778	.0424971	-.001515

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	810.7980	-.005042	.2343498	11.23048	2.763652	-.003744
Stddev	8.9539	.002320	.0005899	.15983	.014942	.000563
%RSD	1.104336	46.00444	.2517063	1.423148	.5406623	15.04378

#1	800.4846	-.002623	.2345505	11.05005	2.747463	-.003813
#2	815.3232	-.005255	.2348131	11.35428	2.766578	-.003150
#3	816.5861	-.007248	.2336858	11.28711	2.776915	-.004271

Sample Name: L1634-02 Acquired: 2/24/2020 18:53:35 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW1-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002885	.3459049	F 30.28618	.3288655	28.21659	.0321617
Stddev	.001210	.0046081	.45265	.0044197	.04076	.0014110
%RSD	41.94808	1.332191	1.494578	1.343924	.1444608	4.387066

#1	-.002589	.3414134	29.76370	.3298475	28.25530	.0305326
#2	-.001850	.3456799	30.53495	.3240374	28.17404	.0329960
#3	-.004215	.3506214	30.55988	.3327117	28.22042	.0329564

Elem	Sr4077
Units	ppm
Avg	2.709228
Stddev	.029667
%RSD	1.095030

#1	2.675531
#2	2.720738
#3	2.731415

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1227.589	29985.20	8819.559	939.9095	1634.088
Stddev	4.753	70.15	4.575	4.5105	6.059
%RSD	.3871619	.2339646	.0518707	.4798863	.3707702

#1	1232.547	30058.94	8821.939	945.1112	1641.017
#2	1227.148	29919.29	8822.454	937.0817	1631.459
#3	1223.072	29977.37	8814.285	937.5358	1629.788

Sample Name: CCV05 Acquired: 2/24/2020 18:57:41 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16043 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.053075	4.990746	4.901271	5.104151	5.064750	10.45048	9.988575
Stddev	.017455	.015189	.008554	.023967	.019053	.11053	.207606
%RSD	.3454283	.3043462	.1745165	.4695587	.3761972	1.057614	2.078430

#1	5.051080	5.007396	4.893752	5.101502	5.061921	10.33240	9.752054
#2	5.071441	4.977647	4.910577	5.081619	5.085060	10.55145	10.14065
#3	5.036702	4.987195	4.899484	5.129333	5.047269	10.46759	10.07302

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2557705	2.454102	26.60392	1.012014	2.450478	1.284994	4.678204
Stddev	.0029439	.006745	.35680	.003973	.006169	.003988	.054626
%RSD	1.151004	.2748414	1.341172	.3925897	.2517622	.3103839	1.167672

#1	.2567584	2.461114	26.20898	1.013630	2.457079	1.280601	4.619334
#2	.2580934	2.453530	26.90302	1.014925	2.444857	1.288389	4.688023
#3	.2524597	2.447661	26.69975	1.007488	2.449498	1.285991	4.727254

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.568043	25.09392	2.485218	1.215058	24.05224	2.528159	2.510591
Stddev	.027596	.23469	.003031	.001819	.37144	.031709	.007840
%RSD	1.074575	.9352557	.1219756	.1497142	1.544285	1.254241	.3122866

#1	2.536317	24.82452	2.482078	1.216770	23.62995	2.492929	2.513751
#2	2.581335	25.25409	2.488128	1.213148	24.19849	2.554410	2.516358
#3	2.586476	25.20314	2.485448	1.215256	24.32830	2.537139	2.501664

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.53667	5.164808	5.072699	4.896888	5.312984	4.881193	5.052228
Stddev	.25998	.036750	.013826	.004057	.026134	.079658	.010893
%RSD	1.059547	.7115427	.2725600	.0828511	.4918923	1.631946	.2155994

#1	24.24099	5.204082	5.071070	4.899125	5.283481	4.812795	5.041196
#2	24.72942	5.159088	5.087268	4.899333	5.333230	4.862131	5.052511
#3	24.63961	5.131253	5.059760	4.892204	5.322240	4.968653	5.062976

Sample Name: CCV05 Acquired: 2/24/2020 18:57:41 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16043 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.862830	4.924804	5.171875
Stddev	.003880	.048575	.107359
%RSD	.0797950	.9863340	2.075830

#1	4.858829	4.874869	5.060820
#2	4.863084	4.971894	5.275111
#3	4.866577	4.927648	5.179694

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1307.546	32558.16	8660.402	997.4683	2012.355
Stddev	3.647	70.21	64.999	3.4354	6.602
%RSD	.2789521	.2156357	.7505259	.3444156	.3280965

#1	1307.414	32587.99	8612.146	994.0655	2006.035
#2	1303.966	32477.96	8634.746	997.4040	2011.820
#3	1311.257	32608.52	8734.313	1000.935	2019.208

Sample Name: CCB05 Acquired: 2/24/2020 19:01:42 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16043 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002925	.0011382	-.003489	.0011484	.0005677	.0109617	-.011545
Stddev	.001444	.0016209	.002808	.0042865	.0022998	.0105297	.000874
%RSD	49.37652	142.4072	80.50411	373.2521	405.1000	96.05966	7.572813

#1	-.004457	-.000711	-.006730	-.003787	.0011424	.0207473	-.012504
#2	-.001590	.001813	-.001768	.003291	-.001965	.0123183	-.011340
#3	-.002727	.002313	-.001969	.003941	.002526	-.000181	-.010792

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000136	-.000094	.0128145	.0000282	.0001198	.0005483	.0005680
Stddev	.000211	.000161	.0049526	.0005936	.0002913	.0006254	.0115450
%RSD	155.6658	170.8387	38.64844	2107.330	243.0998	114.0625	2032.437

#1	-.000356	-.000059	.0148283	.0007119	.0004511	.0012350	.0013238
#2	.000065	-.000270	.0164430	-.000355	-.000097	.0000113	.0117166
#3	-.000116	.000046	.0071722	-.000272	.000005	.0003987	-.011336

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000090	-.021001	.0002182	-.000271	-.002019	.0010204	-.000180
Stddev	.000158	.017696	.0003071	.000401	.007380	.0023928	.000238
%RSD	174.7030	84.26292	140.7237	147.9848	365.5026	234.4952	132.1882

#1	.000071	-.008949	.0001960	-.000445	-.009278	.0033973	.000075
#2	-.000097	-.012737	.0005358	.000188	.005477	-.001388	-.000397
#3	-.000245	-.041318	-.000077	-.000555	-.002257	.001052	-.000219

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1084427	.0027328	.0009639	.0004194	.0024598	-.000271	.0036260
Stddev	.0171568	.0014157	.0007114	.0004215	.0005964	.003918	.0009386
%RSD	15.82107	51.80289	73.79996	100.4922	24.24483	1448.131	25.88509

#1	.1052698	.0041110	.0011831	.0008074	.0030905	.003744	.0026087
#2	.1269645	.0012824	.0001688	.0004798	.0023840	-.000471	.0044583
#3	.0930938	.0028050	.0015399	-.000029	.0019050	-.004084	.0038109

Sample Name: CCB05 Acquired: 2/24/2020 19:01:42 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16043 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005682	-.005185	-.000092
Stddev	.002127	.000879	.000025
%RSD	37.44093	16.94583	27.13361

#1	-.008138	-.005149	-.000102
#2	-.004427	-.004326	-.000112
#3	-.004481	-.006082	-.000064

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1355.438	33860.54	8721.339	1028.882	2206.625
Stddev	3.726	43.17	56.889	4.246	4.687
%RSD	.2749117	.1274898	.6522928	.4126714	.2124121

#1	1353.483	33816.00	8658.368	1024.090	2203.735
#2	1359.735	33902.20	8769.021	1032.177	2212.033
#3	1353.096	33863.41	8736.628	1030.379	2204.107

Sample Name: L1634-03 Acquired: 2/24/2020 19:05:47 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW2S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035022	.0001874	.0084342	.0321624	.0028712	.0421658
Stddev	.0073631	.0006729	.0029381	.0024407	.0011437	.0071333
%RSD	210.2438	359.1013	34.83512	7.588602	39.83274	16.91720

#1	.0056578	.0003815	.0057802	.0328937	.0028742	.0462311
#2	.0095469	.0007420	.0079311	.0294397	.0017260	.0463370
#3	-.004698	-.000561	.0115913	.0341538	.0040134	.0339292

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0509547	-.000333	.0009433	39.13766	.0002465	.0065366
Stddev	.0004773	.000087	.0000661	.54635	.0006490	.0004450
%RSD	.9366727	26.28287	7.003551	1.395965	263.2820	6.808106

#1	.0504045	-.000431	.0010056	38.53787	-.000045	.0070018
#2	.0512569	-.000305	.0008740	39.26820	.000990	.0064929
#3	.0512028	-.000262	.0009502	39.60692	-.000206	.0061150

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008643	15.84844	.2128475	17.31283	.0073126	.0013280
Stddev	.0000633	.26181	.0024668	.20899	.0006746	.0004143
%RSD	7.320142	1.651984	1.158969	1.207116	9.225247	31.19350

#1	.0009202	15.54641	.2100945	17.09148	.0066842	.0009164
#2	.0007956	15.98811	.2135906	17.34026	.0080254	.0013227
#3	.0008772	16.01081	.2148574	17.50675	.0072282	.0017449

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	121.0104	-.000523	.0166380	1.114601	.1164768	-.002414
Stddev	1.3436	.001583	.0003102	.004899	.0005155	.000199
%RSD	1.110278	302.7895	1.864675	.4395298	.4426091	8.243140

#1	119.5098	-.001484	.0163030	1.118869	.1167378	-.002603
#2	121.4196	.001304	.0166954	1.115683	.1158829	-.002206
#3	122.1018	-.001388	.0169155	1.109252	.1168096	-.002433

Sample Name: L1634-03 Acquired: 2/24/2020 19:05:47 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW2S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001848	.0015078	F 15.56611	.1779224	10.43209	.0018098
Stddev	.0015067	.0003268	.27935	.0004795	.00781	.0003820
%RSD	815.3664	21.67187	1.794618	.2695287	.0748436	21.10661

#1	-.001160	.0015584	15.25297	.1778384	10.43196	.0019427
#2	-.000099	.0011587	15.65562	.1784384	10.42434	.0021075
#3	.001813	.0018064	15.78973	.1774904	10.43995	.0013791

Elem	Sr4077
Units	ppm
Avg	.3127009
Stddev	.0038997
%RSD	1.247089

#1	.3087086
#2	.3128931
#3	.3165009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1380.935	33742.74	9045.349	1050.651	2105.983
Stddev	5.422	49.92	29.421	7.013	10.536
%RSD	.3926254	.1479567	.3252619	.6675311	.5002693

#1	1385.780	33695.67	9019.179	1058.314	2115.440
#2	1375.078	33737.46	9077.194	1044.551	2094.627
#3	1381.947	33795.10	9039.673	1049.088	2107.883

Sample Name: L1634-04 Acquired: 2/24/2020 19:09:48 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111467	-.003278	.0123826	.0545816	.0068181	.0054207
Stddev	.0068495	.000669	.0006331	.0076248	.0033751	.0053362
%RSD	61.44822	20.39633	5.112469	13.96947	49.50125	98.44067

#1	.0187181	-.003512	.0127076	.0468986	.0085406	.0113096
#2	.0053809	-.002524	.0116530	.0546994	.0089844	.0009059
#3	.0093411	-.003798	.0127871	.0621467	.0029294	.0040466

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1163885	.0001466	.0011578	86.19134	-.001278	-.000650
Stddev	.0018770	.0000949	.0000890	1.17148	.000486	.000151
%RSD	1.612723	64.73947	7.684004	1.359158	38.05560	23.18502

#1	.1142969	.0002006	.0010572	85.04052	-.001223	-.000729
#2	.1169421	.0002022	.0012262	86.15105	-.001790	-.000476
#3	.1179264	.0000370	.0011900	87.38244	-.000821	-.000745

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008938	.2178642	1.281204	26.70443	-.000498	-.000981
Stddev	.0008793	.0105636	.019096	.37286	.000427	.000367
%RSD	98.38092	4.848686	1.490455	1.396242	85.72058	37.40690

#1	.0018674	.2056704	1.259337	26.31584	-.000843	-.001281
#2	.0001574	.2236940	1.289678	26.73821	-.000021	-.001091
#3	.0006567	.2242283	1.294596	27.05926	-.000629	-.000572

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	73.72329	-.001279	.0189420	2.120796	.2342705	.0139258
Stddev	.80432	.002236	.0005834	.055356	.0038076	.0006489
%RSD	1.090993	174.8813	3.079701	2.610134	1.625297	4.659768

#1	72.82673	.000489	.0195621	2.093069	.2340577	.0141207
#2	73.96171	-.003793	.0188599	2.184536	.2305737	.0144550
#3	74.38145	-.000532	.0184041	2.084783	.2381800	.0132018

Sample Name: L1634-04 Acquired: 2/24/2020 19:09:48 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001685	.0012013	F 19.40196	.4121220	11.24662	.0240299
Stddev	.000569	.0007619	.38248	.0056425	.02630	.0009593
%RSD	33.73540	63.42164	1.971322	1.369126	.2338640	3.992002

#1	-.002100	.0013600	18.97344	.4105342	11.23610	.0231964
#2	-.001037	.0018714	19.70878	.4074436	11.22720	.0250784
#3	-.001919	.0003726	19.52366	.4183883	11.27655	.0238147

Elem	Sr4077
Units	ppm
Avg	.4978784
Stddev	.0069463
%RSD	1.395189

#1	.4919364
#2	.4961834
#3	.5055153

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1366.852	33786.46	9032.578	1051.221	2108.640
Stddev	5.413	80.11	61.083	6.335	5.056
%RSD	.3960163	.2371090	.6762474	.6026318	.2397848

#1	1372.076	33694.01	8999.152	1045.814	2113.918
#2	1361.268	33835.53	9103.079	1049.657	2103.839
#3	1367.213	33829.83	8995.504	1058.191	2108.162

Sample Name: L1634-05 Acquired: 2/24/2020 19:13:47 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0158110	-.003074	.0107236	.0605279	.0087129	.0694516
Stddev	.0048058	.001133	.0032290	.0009871	.0010596	.0079055
%RSD	30.39535	36.86595	30.11174	1.630845	12.16064	11.38271

#1	.0110482	-.002225	.0130153	.0598634	.0082130	.0781431
#2	.0206587	-.002635	.0121248	.0600582	.0079959	.0626893
#3	.0157261	-.004361	.0070306	.0616622	.0099299	.0675224

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1170006	.0003341	.0010808	86.38094	-.000540	-.000404
Stddev	.0014373	.0003134	.0000884	1.44419	.000881	.000097
%RSD	1.228426	93.80238	8.180965	1.671885	163.1161	23.98777

#1	.1155985	.0006950	.0011734	84.91541	-.001157	-.000500
#2	.1184707	.0001774	.0010717	86.42462	.000469	-.000306
#3	.1169327	.0001300	.0009973	87.80280	-.000934	-.000404

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008865	.2283174	1.281851	26.67878	-.000776	-.000437
Stddev	.0009296	.0080688	.018166	.40530	.000872	.000204
%RSD	104.8628	3.534045	1.417148	1.519192	112.3114	46.69917

#1	-.000041	.2293271	1.261690	26.21080	-.001648	-.000594
#2	.000882	.2197912	1.286921	26.91669	.000096	-.000511
#3	.001818	.2358338	1.296944	26.90885	-.000777	-.000206

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	73.50386	-.002291	.0155660	2.180699	.2428211	.0137475
Stddev	.79422	.001384	.0004610	.023620	.0007472	.0005252
%RSD	1.080519	60.42517	2.961668	1.083145	.3077093	3.820521

#1	72.65850	-.003466	.0154388	2.155577	.2434900	.0140613
#2	73.61860	-.002642	.0160772	2.184064	.2429585	.0140400
#3	74.23446	-.000765	.0151819	2.202457	.2420147	.0131411

Sample Name: L1634-05 Acquired: 2/24/2020 19:13:47 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001108	-.000248	F 19.43422	.4165827	11.19467	.0242704
Stddev	.000622	.000564	.18361	.0051187	.01010	.0019736
%RSD	56.15452	227.3350	.9447627	1.228743	.0902423	8.131876

#1	-.001803	-.000346	19.22320	.4177658	11.19269	.0260549
#2	-.000923	.000359	19.55747	.4210063	11.20561	.0246057
#3	-.000600	-.000757	19.52200	.4109760	11.18570	.0221506

Elem	Sr4077
Units	ppm
Avg	.4985211
Stddev	.0079695
%RSD	1.598633

#1	.4907110
#2	.4982113
#3	.5066410

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1358.006	33625.19	9004.281	1041.760	2095.523
Stddev	2.108	82.64	17.561	10.432	1.085
%RSD	.1552168	.2457755	.1950346	1.001350	.0517972

#1	1355.732	33548.94	9002.470	1036.580	2095.546
#2	1359.895	33613.61	9022.677	1053.768	2096.596
#3	1358.392	33713.01	8987.695	1034.932	2094.426

Sample Name: L1634-06 Acquired: 2/24/2020 19:17:47 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0280660	-.005495	.0150737	.0674298	.0082383	.1304303
Stddev	.0009137	.004070	.0003815	.0049474	.0025157	.0109553
%RSD	3.255414	74.07911	2.531117	7.337108	30.53685	8.399316

#1	.0279622	-.009992	.0148238	.0689158	.0072388	.1345775
#2	.0272087	-.002063	.0155129	.0619097	.0111002	.1180069
#3	.0290271	-.004429	.0148845	.0714638	.0063760	.1387065

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3303463	-.000015	.0017472	199.2215	-.000222	.0001482
Stddev	.0053138	.000107	.0001156	3.4390	.000169	.0004629
%RSD	1.608559	696.5367	6.615673	1.726207	76.33410	312.3205

#1	.3243890	.000100	.0017695	195.8797	-.000252	.0005586
#2	.3320527	-.000033	.0018501	199.0346	-.000039	-.000354
#3	.3345974	-.000113	.0016221	202.7501	-.000373	.000240

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005156	4.002020	.0404907	84.57307	.0012184	-.000810
Stddev	.0004524	.050484	.0009085	1.42118	.0005984	.000308
%RSD	87.74754	1.261469	2.243630	1.680411	49.11210	38.00605

#1	.0007196	3.943727	.0404555	83.16381	.0012785	-.000910
#2	-.000003	4.031452	.0396004	84.54952	.0005922	-.001057
#3	.000830	4.030882	.0414163	86.00587	.0017844	-.000465

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	65.08114	.0098321	.0201645	2.650743	.4986693	-.003767
Stddev	.83693	.0026767	.0006586	.076731	.0029692	.000612
%RSD	1.285975	27.22398	3.265990	2.894704	.5954302	16.24424

#1	64.13458	.0096531	.0195430	2.591932	.4955716	-.004473
#2	65.72314	.0125939	.0200957	2.737539	.4989455	-.003441
#3	65.38570	.0072494	.0208548	2.622759	.5014908	-.003388

Sample Name: L1634-06 Acquired: 2/24/2020 19:17:47 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004863	-.002112	F 23.80635	.0548536	24.24952	.0378624
Stddev	.001730	.000293	.27544	.0026535	.05039	.0008412
%RSD	35.56855	13.85838	1.157002	4.837434	.2077832	2.221823

#1	-.006499	-.002413	23.48848	.0536854	24.25204	.0385816
#2	-.005039	-.002095	23.97446	.0529847	24.19792	.0380682
#3	-.003052	-.001828	23.95612	.0578908	24.29860	.0369373

Elem	Sr4077
Units	ppm
Avg	3.647835
Stddev	.064269
%RSD	1.761848

#1	3.580068
#2	3.655522
#3	3.707915

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1322.141	32778.50	8892.573	1016.141	2001.157
Stddev	3.674	76.86	56.265	3.578	1.501
%RSD	.2778453	.2344793	.6327203	.3521062	.0750155

#1	1326.365	32784.84	8907.373	1017.841	2002.039
#2	1320.369	32698.67	8939.959	1018.552	2002.008
#3	1319.689	32851.99	8830.388	1012.030	1999.423

Sample Name: L1634-07 Acquired: 2/24/2020 19:21:46 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207667	-.008652	.0073995	.0735601	.0074778	.3238989
Stddev	.0015915	.002423	.0023099	.0088044	.0015979	.0036832
%RSD	7.663839	27.99911	31.21669	11.96893	21.36845	1.137147

#1	.0208215	-.011441	.0057731	.0638660	.0056592	.3208084
#2	.0191485	-.007064	.0100435	.0757550	.0086569	.3279745
#3	.0223301	-.007453	.0063820	.0810594	.0081172	.3229138

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0925760	.0002780	.0024730	164.6418	.0027692	-.000100
Stddev	.0019668	.0001525	.0001207	2.1357	.0005210	.000654
%RSD	2.124504	54.86543	4.878523	1.297207	18.81394	655.6645

#1	.0908049	.0003403	.0026052	162.2653	.0027713	.000578
#2	.0946926	.0001042	.0024450	166.4005	.0032892	-.000728
#3	.0922304	.0003895	.0023688	165.2597	.0022472	-.000149

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048926	1.822010	1.060653	87.90630	.0037637	-.001191
Stddev	.0004747	.023723	.012274	1.06940	.0012795	.000126
%RSD	9.702889	1.302039	1.157188	1.216520	33.99575	10.54309

#1	.0044196	1.799545	1.047017	86.78273	.0039850	-.001120
#2	.0053690	1.819668	1.064126	88.02448	.0049180	-.001336
#3	.0048891	1.846818	1.070817	88.91171	.0023879	-.001117

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	410.3274	-.003579	.0579732	2.483292	.3922938	-.004421
Stddev	7.3884	.001588	.0012897	.036967	.0023270	.000759
%RSD	1.800617	44.36458	2.224567	1.488623	.5931764	17.17251

#1	401.8250	-.002709	.0565377	2.444052	.3919547	-.004260
#2	415.1877	-.002617	.0583475	2.517463	.3947717	-.003755
#3	413.9695	-.005412	.0590342	2.488361	.3901550	-.005247

Sample Name: L1634-07 Acquired: 2/24/2020 19:21:46 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008874	.0074152	F 16.84401	.0162596	35.04731	.0191771
Stddev	.001131	.0005428	.32121	.0023670	.13468	.0020441
%RSD	12.74768	7.319744	1.906940	14.55752	.3842876	10.65892

#1	-.009817	.0068298	16.49782	.0135585	34.92765	.0169257
#2	-.007620	.0075141	16.90182	.0179718	35.02112	.0196893
#3	-.009185	.0079018	17.13238	.0172485	35.19317	.0209164

Elem	Sr4077
Units	ppm
Avg	.8591287
Stddev	.0095662
%RSD	1.113480

#1	.8487734
#2	.8676362
#3	.8609765

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1261.066	30936.28	8789.368	978.9704	1823.406
Stddev	3.755	77.31	46.516	2.8678	5.018
%RSD	.2977302	.2499067	.5292345	.2929415	.2752098

#1	1265.380	31020.26	8771.589	976.2148	1828.361
#2	1258.542	30868.06	8754.363	978.7578	1823.529
#3	1259.275	30920.54	8842.151	981.9386	1818.327

Sample Name: L1634-08 Acquired: 2/24/2020 19:25:53 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0117465	-.008472	.0019060	.0333706	.0053343	.0750116	.0381377
Stddev	.0033670	.003033	.0027052	.0018430	.0024801	.0099804	.0012498
%RSD	28.66416	35.79821	141.9339	5.522736	46.49267	13.30516	3.277186

#1	.0135327	-.011738	.0025850	.0312617	.0081826	.0848231	.0395794
#2	.0078628	-.007935	.0042070	.0346716	.0036528	.0753412	.0374746
#3	.0138441	-.005744	-.001074	.0341786	.0041676	.0648704	.0373592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001029	.0010720	42.44831	-.000127	-.000193	.0008629	.1541083
Stddev	.0000776	.0000275	.42423	.000242	.000322	.0004097	.0021911
%RSD	75.38743	2.568447	.9993980	190.1092	166.9868	47.47827	1.421771

#1	.0000135	.0010927	41.96675	-.000384	-.000550	.0010879	.1565814
#2	.0001423	.0010407	42.61137	-.000092	-.000106	.0003900	.1533339
#3	.0001527	.0010826	42.76682	.000095	.000077	.0011108	.1524096

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3077123	6.062120	.0002919	-.000303	124.1870	-.003879	.0238644
Stddev	.0036026	.119747	.0000480	.000103	1.5677	.000518	.0005552
%RSD	1.170772	1.975335	16.44641	34.15534	1.262338	13.34632	2.326315

#1	.3035692	5.932575	.0002395	-.000410	122.3787	-.003664	.0236868
#2	.3094601	6.168760	.0003024	-.000203	125.0206	-.003503	.0234198
#3	.3101075	6.085025	.0003338	-.000295	125.1618	-.004469	.0244866

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.817394	.3982915	.0216276	.0016128	.0030569	7.062985	.1877932
Stddev	.047293	.0034404	.0002637	.0003967	.0013287	.110892	.0021761
%RSD	1.678621	.8637768	1.219367	24.59552	43.46708	1.570038	1.158796

#1	2.763291	.4018522	.0213681	.0012047	.0035291	6.935921	.1901753
#2	2.850873	.3949856	.0218954	.0016368	.0040850	7.140226	.1859094
#3	2.838019	.3980368	.0216194	.0019970	.0015565	7.112809	.1872951

Sample Name: L1634-08 Acquired: 2/24/2020 19:25:53 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW4D-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.235299	.0003696	.3217557
Stddev	.014669	.0017387	.0035981
%RSD	.2801958	470.3904	1.118284

#1	5.223760	-.001535	.3176316
#2	5.230330	.001873	.3233815
#3	5.251807	.000771	.3242541

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1355.377	33349.45	9002.108	1041.001	2076.728
Stddev	8.581	33.37	26.736	8.459	9.814
%RSD	.6331233	.1000635	.2969934	.8125491	.4725636

#1	1363.517	33335.63	8972.890	1044.799	2086.051
#2	1356.199	33325.22	9008.085	1031.309	2077.646
#3	1346.414	33387.51	9025.350	1046.895	2066.488

Sample Name: L1634-09 Acquired: 2/24/2020 19:29:56 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0243942	-.005480	.0216908	.0747628	.0078677	.0163906
Stddev	.0043750	.002534	.0036924	.0071791	.0006432	.0058476
%RSD	17.93463	46.24533	17.02305	9.602433	8.175378	35.67631

#1	.0195048	-.002705	.0227759	.0708925	.0080430	.0110642
#2	.0257387	-.006064	.0247192	.0703494	.0084051	.0226477
#3	.0279393	-.007672	.0175774	.0830465	.0071550	.0154600

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8109871	.0001215	.0017756	187.4316	.0001914	-.001010
Stddev	.0143504	.0001970	.0001045	3.3574	.0004485	.000234
%RSD	1.769496	162.1766	5.886846	1.791247	234.2990	23.11766

#1	.7959940	.0003478	.0018494	183.6359	.0007036	-.001226
#2	.8123731	-.000011	.0018214	188.6467	.0000023	-.001044
#3	.8245942	.000027	.0016560	190.0123	-.000132	-.000762

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006893	2.358715	.0109463	71.75995	.0007477	-.002223
Stddev	.0003095	.033921	.0001179	1.24000	.0006963	.000342
%RSD	44.90106	1.438099	1.077566	1.727985	93.12409	15.39083

#1	.0003454	2.319759	.0110561	70.50470	.0014366	-.002104
#2	.0007773	2.374667	.0108216	71.79101	.0000442	-.001955
#3	.0009453	2.381719	.0109613	72.98412	.0007624	-.002608

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	64.26432	.0076467	.0134118	3.160346	.3416344	-.004445
Stddev	.91731	.0070988	.0004238	.080503	.0030730	.000398
%RSD	1.427402	92.83488	3.159841	2.547297	.8995135	8.961083

#1	63.22141	.0099160	.0133716	3.079831	.3385836	-.004759
#2	64.62540	.0133333	.0130095	3.240838	.3447292	-.004580
#3	64.94614	-.000309	.0138542	3.160368	.3415905	-.003997

Sample Name: L1634-09 Acquired: 2/24/2020 19:29:56 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.002388	-0.002120	F 25.85732	.0712197	16.91720	.0412182
Stddev	.000611	.001028	.39755	.0030555	.03028	.0014879
%RSD	25.57881	48.48808	1.537478	4.290232	.1789768	3.609743

#1	-0.001745	-0.001030	25.40182	.0687376	16.88264	.0409088
#2	-0.002458	-0.002257	26.03569	.0702891	16.93906	.0399094
#3	-0.002961	-0.003072	26.13444	.0746322	16.92990	.0428365

Elem	Sr4077
Units	ppm
Avg	1.565469
Stddev	.028017
%RSD	1.789717

#1	1.534512
#2	1.572810
#3	1.589086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1316.140	32632.29	8868.123	1007.038	1994.289
Stddev	4.162	66.49	19.161	5.674	6.258
%RSD	.3162088	.2037538	.2160648	.5634775	.3137741

#1	1320.799	32705.73	8886.533	1002.100	2001.188
#2	1312.791	32576.19	8869.544	1013.237	1992.701
#3	1314.830	32614.96	8848.291	1005.776	1988.979

Sample Name: L1634-10 Acquired: 2/24/2020 19:33:56 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236117	-.004333	.0165373	.0788463	.0105297	.0240030
Stddev	.0034968	.005093	.0027444	.0056447	.0009558	.0052440
%RSD	14.80953	117.5320	16.59523	7.159187	9.076938	21.84730

#1	.0196213	-.001409	.0133979	.0730017	.0099465	.0228820
#2	.0261410	-.001377	.0177333	.0842674	.0100098	.0297169
#3	.0250727	-.010213	.0184808	.0792698	.0116327	.0194102

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1205549	.0003318	.0017695	178.4431	-.000049	-.000110
Stddev	.0023368	.0000912	.0002364	.8883	.001874	.000277
%RSD	1.938378	27.50015	13.35785	.4978058	3791.972	252.1303

#1	.1178595	.0003000	.0020425	177.4370	-.002160	-.000155
#2	.1220124	.0002607	.0016320	179.1188	.000590	-.000362
#3	.1217926	.0004347	.0016342	178.7736	.001422	.000187

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010481	1.854462	.0300962	68.55030	.0005613	-.002239
Stddev	.0004537	.035066	.0003503	.70530	.0004941	.000615
%RSD	43.28855	1.890886	1.164048	1.028882	88.02753	27.48066

#1	.0009217	1.820628	.0302983	67.74411	.0000538	-.001556
#2	.0006710	1.852116	.0296916	68.85348	.0005893	-.002412
#3	.0015516	1.890642	.0302986	69.05333	.0010407	-.002750

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	83.00820	.0060089	.0141625	2.035370	1.047047	.0011697
Stddev	1.09050	.0061529	.0001329	.022634	.007222	.0000501
%RSD	1.313724	102.3963	.9383031	1.112022	.6897548	4.280119

#1	81.76929	.0108234	.0141500	2.055000	1.042192	.0011756
#2	83.43269	.0081264	.0140364	2.010612	1.043602	.0012166
#3	83.82262	-.000923	.0143013	2.040498	1.055347	.0011170

Sample Name: L1634-10 Acquired: 2/24/2020 19:33:56 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017295	-.001412	F 23.72134	.0515147	57.46533	.0426676
Stddev	.002549	.000757	.26909	.0012855	.29452	.0021027
%RSD	14.73680	53.59789	1.134365	2.495318	.5125179	4.928102

#1	-.019902	-.001940	23.48205	.0500359	57.26282	.0402534
#2	-.014809	-.001751	23.66934	.0521435	57.32998	.0436513
#3	-.017174	-.000545	24.01263	.0523647	57.80320	.0440982

Elem	Sr4077
Units	ppm
Avg	5.064471
Stddev	.082827
%RSD	1.635446

#1	4.969068
#2	5.106342
#3	5.118002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1313.748	32625.38	8836.964	1011.606	2001.924
Stddev	4.356	35.25	34.275	7.376	2.284
%RSD	.3315855	.1080349	.3878641	.7291357	.1141035

#1	1313.224	32609.56	8805.932	1005.932	2004.249
#2	1309.678	32665.77	8831.206	1008.943	1999.683
#3	1318.343	32600.82	8873.754	1019.944	2001.839

Sample Name: L1634-11 Acquired: 2/24/2020 19:38:06 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-064-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000462	-.002643	-.001785	-.001271	.0017105	.0068259	-.007807
Stddev	.003694	.004258	.002994	.004010	.0037035	.0054814	.000258
%RSD	799.7076	161.0829	167.7438	315.6076	216.5252	80.30324	3.310501

#1	.002241	.000979	-.003061	-.003413	.0049440	.0129672	-.007587
#2	.001044	-.007334	-.003929	.003356	.0025174	.0050817	-.007741
#3	-.004671	-.001575	.001636	-.003755	-.002330	.0024289	-.008092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000419	-.000315	.0318599	-.000071	.0004007	.0001029	.0086330
Stddev	.0001106	.000115	.0049472	.000131	.0002031	.0000453	.0071828
%RSD	263.8788	36.63978	15.52797	185.1918	50.69026	44.06586	83.20208

#1	-.000081	-.000430	.0271182	-.000203	.0002973	.0001540	.0030518
#2	.000073	-.000314	.0369897	-.000066	.0006348	.0000870	.0167368
#3	.000134	-.000200	.0314717	.000058	.0002701	.0000676	.0061103

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000231	-.010319	.0000372	-.000418	-.005636	.0018351	.0209821
Stddev	.000544	.020257	.0004803	.000087	.013074	.0036286	.0005110
%RSD	235.2014	196.3190	1291.785	20.88541	231.9652	197.7350	2.435473

#1	.000163	-.029953	-.000042	-.000429	-.000814	.0036874	.0212455
#2	-.000852	-.011511	.000552	-.000326	.004342	-.002346	.0203931
#3	-.000005	.010509	-.000398	-.000499	-.020436	.004164	.0213077

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1261069	-.006388	-.000190	.0005267	.0014131	-.016362	.0041008
Stddev	.0298895	.001022	.000218	.0024690	.0004755	.006197	.0026079
%RSD	23.70170	16.00590	114.4213	468.7753	33.65203	37.87216	63.59586

#1	.1140465	-.006892	.000006	.0029182	.0016353	-.009419	.0010895
#2	.1041319	-.005211	-.000153	-.002013	.0017369	-.018338	.0055813
#3	.1601423	-.007060	-.000424	.000675	.0008672	-.021330	.0056315

Sample Name: L1634-11 Acquired: 2/24/2020 19:38:06 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW4S-064-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006992	-.006311	.0000680
Stddev	.003061	.000936	.0000215
%RSD	43.77561	14.83515	31.65416

#1	-.009049	-.005408	.0000550
#2	-.003474	-.006248	.0000562
#3	-.008452	-.007277	.0000928

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1414.457	35317.37	9175.490	1081.392	2310.908
Stddev	2.376	106.53	31.313	2.433	7.550
%RSD	.1679747	.3016499	.3412687	.2249585	.3266986

#1	1416.537	35440.38	9147.870	1079.094	2319.551
#2	1411.868	35255.00	9209.508	1083.940	2307.570
#3	1414.967	35256.73	9169.091	1081.142	2305.602

Sample Name: L1634-12 Acquired: 2/24/2020 19:42:09 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0304756	-.005284	.0201423	.0783019	.0075547	.0112732
Stddev	.0062867	.002416	.0036536	.0038301	.0028909	.0149325
%RSD	20.62857	45.72381	18.13908	4.891433	38.26639	132.4595

#1	.0233525	-.007852	.0171228	.0774323	.0102261	-.002283
#2	.0328254	-.004946	.0191004	.0824921	.0079525	.027279
#3	.0352488	-.003055	.0242037	.0749815	.0044855	.008823

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3134216	.0004137	.0016364	178.3255	-.000480	-.000451
Stddev	.0051859	.0000425	.0001828	2.4156	.001034	.000520
%RSD	1.654607	10.25970	11.17176	1.354603	215.5263	115.2349

#1	.3074511	.0003894	.0015692	175.5982	-.001428	-.000096
#2	.3168043	.0004628	.0018433	179.1829	-.000634	-.000210
#3	.3160095	.0003891	.0014967	180.1955	.000623	-.001048

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011046	-.069178	.0032747	73.92910	.0001468	-.001654
Stddev	.0010758	.013390	.0002877	1.13625	.0003106	.000687
%RSD	97.39423	19.35572	8.786656	1.536952	211.5606	41.55629

#1	-.000136	-.072784	.0035316	72.62065	.0004545	-.002140
#2	.001785	-.054354	.0029638	74.66725	-.000167	-.000868
#3	.001664	-.080395	.0033288	74.49940	.000153	-.001954

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	60.91482	.0036514	.0174009	2.739014	.4721870	-.002636
Stddev	1.11946	.0032953	.0006705	.091694	.0072450	.000114
%RSD	1.837744	90.24848	3.853414	3.347702	1.534340	4.319196

#1	59.69812	.0007445	.0166607	2.633204	.4804487	-.002767
#2	61.14513	.0029785	.0175744	2.795238	.4691950	-.002580
#3	61.90121	.0072313	.0179676	2.788599	.4669172	-.002561

Sample Name: L1634-12 Acquired: 2/24/2020 19:42:09 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009764	-.001486	F 29.53421	.0603845	35.66969	.0397563
Stddev	.000762	.001164	.45107	.0019238	.02636	.0012657
%RSD	7.803754	78.30294	1.527268	3.185961	.0739084	3.183747

#1	-.010643	-.001042	29.02558	.0607242	35.63930	.0388694
#2	-.009340	-.002807	29.69138	.0621158	35.68325	.0412058
#3	-.009307	-.000610	29.88566	.0583134	35.68651	.0391936

Elem	Sr4077
Units	ppm
Avg	2.812443
Stddev	.044487
%RSD	1.581777

#1	2.764811
#2	2.819601
#3	2.852916

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1315.523	32702.95	8947.659	1009.108	2000.867
Stddev	2.445	61.45	14.458	7.332	1.598
%RSD	.1858598	.1878904	.1615841	.7265699	.0798781

#1	1318.186	32772.62	8955.211	1016.491	2002.387
#2	1313.381	32656.50	8930.989	1009.005	2001.013
#3	1315.000	32679.72	8956.777	1001.828	1999.200

Sample Name: CCV06 Acquired: 2/24/2020 19:46:11 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	5.072171	4.972428	4.884741	5.107722	5.075929	10.36271	9.974735
Stddev	.028986	.013813	.019294	.018881	.018186	.11290	.283256
%RSD	.5714632	.2777927	.3949886	.3696470	.3582820	1.089495	2.839730
#1	5.080975	4.963509	4.895380	5.119071	5.095690	10.23992	9.666816
#2	5.039804	4.965435	4.862469	5.085927	5.059895	10.38621	10.03318
#3	5.095733	4.988339	4.896373	5.118168	5.072202	10.46202	10.22421
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2520131	2.444069	26.07036	1.003013	2.437239	1.282926	4.698463
Stddev	.0002628	.008002	.34617	.002921	.009305	.002283	.038124
%RSD	.1042977	.3274032	1.327817	.2911861	.3817953	.1779884	.8114196
#1	.2518716	2.448217	25.68334	1.002887	2.441595	1.284879	4.655585
#2	.2518513	2.434844	26.17734	1.000157	2.426555	1.280415	4.728536
#3	.2523163	2.449144	26.35042	1.005995	2.443567	1.283482	4.711269
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.554432	25.08757	2.476609	1.212761	24.22463	2.514423	2.517127
Stddev	.020265	.29638	.007008	.002185	.20910	.020154	.007973
%RSD	.7933394	1.181388	.2829666	.1801757	.8631809	.8015210	.3167577
#1	2.531076	24.75566	2.478696	1.211007	23.98634	2.495411	2.515470
#2	2.564874	25.18128	2.468795	1.215209	24.31001	2.535551	2.510113
#3	2.567348	25.32577	2.482337	1.212068	24.37753	2.512307	2.525799
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.88060	5.040603	5.104792	4.898960	5.197852	4.892411	5.011387
Stddev	.22781	.006697	.008323	.022176	.060700	.054887	.007400
%RSD	.9156290	.1328634	.1630348	.4526632	1.167788	1.121887	.1476669
#1	24.61755	5.037461	5.108624	4.909551	5.130997	4.829132	5.007474
#2	25.01448	5.048293	5.095244	4.873474	5.213050	4.920979	5.006764
#3	25.00976	5.036055	5.110509	4.913855	5.249509	4.927123	5.019922

Sample Name: CCV06 Acquired: 2/24/2020 19:46:11 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.830106	4.924511	5.160045
Stddev	.023430	.040109	.141057
%RSD	.4850903	.8144737	2.733642

#1	4.826186	4.878772	5.000227
#2	4.808884	4.941085	5.212737
#3	4.855250	4.953677	5.267171

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1304.775	32663.94	8826.291	995.5560	2013.306
Stddev	2.427	43.97	15.224	2.6204	6.355
%RSD	.1860301	.1346278	.1724809	.2632068	.3156285

#1	1302.144	32625.82	8814.493	993.1055	2010.063
#2	1306.928	32653.95	8820.905	998.3184	2020.628
#3	1305.252	32712.05	8843.476	995.2442	2009.228

Sample Name: CCB06 Acquired: 2/24/2020 19:50:12 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	-.000039	.0011325	-.004115	-.001067	.0008679	.0060523
Stddev	.001634	.0017141	.001534	.001813	.0015282	.0095820
%RSD	4239.194	151.3547	37.28366	169.9354	176.0735	158.3190

#1	-.000573	.0015975	-.003928	-.003113	.0007452	-.003454
#2	-.001339	.0025662	-.005734	.000343	-.000595	.015708
#3	.001796	-.000766	-.002683	-.000431	.002454	.005903

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009513	-.000039	.0000010	.0009477	.0000425	.0004601
Stddev	.001606	.000183	.0000951	.0076817	.0003093	.0003300
%RSD	16.88218	463.7661	9571.557	810.5925	727.6512	71.71833

#1	-.010645	.000150	-.000091	.0096085	-.000230	.0004636
#2	-.010219	-.000053	.000099	-.001724	.000379	.0001284
#3	-.007675	-.000215	-.000005	-.005041	-.000022	.0007883

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001922	-.001788	-.000753	-.030592	-.000257	-.000067
Stddev	.0005188	.002867	.000307	.009109	.000600	.000400
%RSD	269.8858	160.3215	40.80628	29.77706	232.9216	596.1561

#1	.0006619	.001201	-.001107	-.039080	-.000865	-.000326
#2	.0002794	-.002052	-.000554	-.031729	-.000241	.000393
#3	-.000365	-.004515	-.000598	-.020968	.000334	-.000268

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029667	.0013868	-.000144	.1260874	-.001787	.0014331
Stddev	.011294	.0043615	.000889	.0325214	.002085	.0003650
%RSD	38.06888	314.5091	616.6053	25.79278	116.6731	25.47098

#1	-.021391	-.002669	-.000596	.1540316	-.001611	.0018546
#2	-.025077	.000829	-.000717	.0903901	.000204	.0012246
#3	-.042533	.006000	.000880	.1338405	-.003955	.0012201

Sample Name: CCB06 Acquired: 2/24/2020 19:50:12 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003704	.0016512	-.002146	.0035549	F -.010102	-.004429
Stddev	.0006154	.0009816	.019249	.0014973	.004161	.000327
%RSD	166.1346	59.44563	896.9488	42.12075	41.19468	7.378344

#1	.0010461	.0027141	.020020	.0048867	-.013850	-.004058
#2	-.000158	.0007789	-.011802	.0038438	-.005624	-.004675
#3	.000223	.0014606	-.014657	.0019341	-.010832	-.004554

Elem	Sr4077
Units	ppm
Avg	-.000015
Stddev	.000071
%RSD	463.2596

#1	-.000094
#2	.000004
#3	.000044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1349.673	33665.77	8836.399	1034.537	2209.606
Stddev	9.865	41.04	68.449	3.823	9.915
%RSD	.7308969	.1218941	.7746291	.3695687	.4487311

#1	1345.421	33631.06	8759.723	1038.647	2200.766
#2	1360.951	33655.18	8891.347	1033.879	2220.327
#3	1342.648	33711.06	8858.128	1031.085	2207.724

Sample Name: L1634-13 Acquired: 2/24/2020 19:54:17 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW1-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270137	-.009536	.0166966	.0911825	.0062222	-.235062
Stddev	.0015615	.006560	.0028127	.0046211	.0040873	.007098
%RSD	5.780389	68.79060	16.84624	5.067982	65.68866	3.019487

#1	.0254620	-.008967	.0198733	.0875945	.0026166	-.234146
#2	.0269942	-.016361	.0156937	.0963970	.0106624	-.242574
#3	.0285848	-.003279	.0145227	.0895561	.0053876	-.228467

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3130444	-.000104	.0035018	377.2017	-.004218	.0466370
Stddev	.0043827	.000110	.0002152	4.0630	.000659	.0007134
%RSD	1.400024	106.0361	6.144491	1.077151	15.62936	1.529614

#1	.3079908	-.000231	.0032693	372.7382	-.004977	.0459127
#2	.3153402	-.000044	.0036940	378.1821	-.003791	.0466595
#3	.3158024	-.000037	.0035420	380.6848	-.003885	.0473389

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170982	-.093366	8.468029	109.4928	.0184242	-.002888
Stddev	.0005041	.003530	.107036	.9850	.0007099	.000115
%RSD	2.948419	3.780342	1.264004	.8996440	3.852914	3.984380

#1	.0165222	-.090161	8.349247	108.3564	.0191197	-.003012
#2	.0173136	-.092789	8.497841	110.1021	.0184522	-.002784
#3	.0174589	-.097149	8.556999	110.0199	.0177008	-.002870

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	816.5102	-.021919	.0799622	10.89017	2.786911	-.004025
Stddev	11.3234	.005831	.0001472	.07559	.009886	.000585
%RSD	1.386801	26.60195	.1840779	.6940788	.3547241	14.54276

#1	803.6711	-.027785	.0797942	10.80413	2.776810	-.004415
#2	825.0715	-.016124	.0800236	10.94587	2.787357	-.003352
#3	820.7880	-.021848	.0800687	10.92052	2.796567	-.004307

Sample Name: L1634-13 Acquired: 2/24/2020 19:54:17 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW1-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.003498	-0.004299	F 22.06585	.0378894	27.41932	.0265442
Stddev	.001451	.000608	.23788	.0025472	.07427	.0002873
%RSD	41.48182	14.14724	1.078028	6.722771	.2708504	1.082159

#1	-0.005072	-0.004999	21.79842	.0407154	27.49976	.0265057
#2	-0.003209	-0.003997	22.25383	.0357702	27.35337	.0262782
#3	-0.002214	-0.003901	22.14531	.0371828	27.40483	.0268488

Elem	Sr4077
Units	ppm
Avg	2.794904
Stddev	.038422
%RSD	1.374704

#1	2.752112
#2	2.806161
#3	2.826440

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1199.729	29085.96	8553.572	918.4860	1642.104
Stddev	2.775	72.11	21.926	3.1326	6.846
%RSD	.2312727	.2479066	.2563402	.3410575	.4169017

#1	1202.370	29150.60	8577.645	919.8108	1649.698
#2	1199.980	29008.19	8548.328	914.9087	1640.208
#3	1196.837	29099.10	8534.743	920.7385	1636.405

Sample Name: L1634-14 Acquired: 2/24/2020 19:58:26 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW2S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035019	-.002666	.0102093	.0370196	.0075928	.0225168
Stddev	.0059293	.001207	.0010990	.0006589	.0010468	.0059540
%RSD	169.3172	45.26009	10.76456	1.779983	13.78673	26.44229

#1	.0041536	-.003384	.0101013	.0376735	.0082588	.0228308
#2	.0090785	-.001273	.0113582	.0363557	.0081333	.0283076
#3	-.002726	-.003342	.0091682	.0370295	.0063862	.0164121

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0430005	.0002556	.0006944	36.56435	.0006106	.0007298
Stddev	.0005975	.0000609	.0001072	.51321	.0008047	.0001968
%RSD	1.389428	23.81405	15.43164	1.403576	131.7907	26.96127

#1	.0425650	.0002185	.0007027	35.97701	.0005588	.0008398
#2	.0427549	.0002224	.0005833	36.78982	-.000167	.0008469
#3	.0436816	.0003258	.0007971	36.92623	.001440	.0005026

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068339	.1511938	.0376253	16.36007	.0019073	-.000266
Stddev	.0000896	.0068512	.0008448	.25526	.0003103	.000172
%RSD	1.311394	4.531437	2.245154	1.560284	16.26946	64.81696

#1	.0067512	.1432977	.0367556	16.07529	.0020939	-.000381
#2	.0069291	.1555638	.0376776	16.43663	.0020789	-.000068
#3	.0068214	.1547199	.0384427	16.56830	.0015491	-.000349

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	114.3264	-.000559	.0303982	1.111097	.1101160	-.002208
Stddev	1.2352	.002844	.0001587	.034594	.0007370	.000059
%RSD	1.080383	509.0561	.5220534	3.113461	.6693179	2.660287

#1	112.9003	-.002015	.0304898	1.127647	.1109495	-.002258
#2	115.0577	-.002379	.0304899	1.134306	.1095504	-.002223
#3	115.0212	.002718	.0302150	1.071337	.1098481	-.002143

Sample Name: L1634-14 Acquired: 2/24/2020 19:58:26 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW2S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000577	.0008856	F 14.09423	.0049946	9.789690	.0006402
Stddev	.001277	.0010279	.18824	.0022490	.026697	.0005882
%RSD	221.0918	116.0677	1.335586	45.02953	.2727072	91.87114

#1	-.000316	-.000298	13.87692	.0049100	9.791733	.0002124
#2	-.001965	.001398	14.20675	.0027891	9.762030	.0003973
#3	.000548	.001557	14.19903	.0072848	9.815307	.0013110

Elem	Sr4077
Units	ppm
Avg	.3075498
Stddev	.0043417
%RSD	1.411708

#1	.3028290
#2	.3084485
#3	.3113718

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1366.246	33350.72	8967.975	1051.298	2093.366
Stddev	3.626	14.45	27.591	9.452	5.547
%RSD	.2653989	.0433331	.3076652	.8990987	.2649691

#1	1362.308	33352.49	8982.830	1042.878	2090.422
#2	1366.983	33335.47	8984.956	1061.523	2089.912
#3	1369.446	33364.21	8936.139	1049.494	2099.764

Sample Name: L1634-15 Acquired: 2/24/2020 20:02:27 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121607	-.004827	.0114627	.0682486	.0087445	-.002520
Stddev	.0030138	.005032	.0012398	.0066525	.0018547	.001084
%RSD	24.78309	104.2500	10.81563	9.747408	21.21015	43.02215

#1	.0133355	.000957	.0113269	.0747785	.0079712	-.003054
#2	.0087364	-.007236	.0127648	.0684874	.0074015	-.001273
#3	.0144101	-.008200	.0102965	.0614800	.0108607	-.003234

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1200453	.0001658	.0012716	90.07249	-.001338	-.000419
Stddev	.0032087	.0000516	.0002698	1.56217	.000639	.000446
%RSD	2.672931	31.10843	21.21871	1.734345	47.75479	106.4436

#1	.1169847	.0001962	.0014978	88.36046	-.000716	-.000316
#2	.1197670	.0001062	.0009730	90.43647	-.001304	-.000908
#3	.1233841	.0001949	.0013441	91.42053	-.001993	-.000034

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0012159	1.339113	27.83893	-.000232	-.000851
Stddev	.000766	.0021893	.027268	.62145	.000540	.000372
%RSD	8606.316	180.0606	2.036243	2.232300	232.7185	43.72691

#1	-.000093	.0037403	1.310019	27.17197	.000111	-.000502
#2	-.000729	.0000684	1.343237	27.94311	-.000854	-.000808
#3	.000795	-.000161	1.364084	28.40170	.000047	-.001242

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	76.46322	.0003076	.0130433	2.279545	.2435077	.0147706
Stddev	1.18693	.0039313	.0003173	.025533	.0041901	.0001517
%RSD	1.552285	1277.913	2.432451	1.120088	1.720737	1.026734

#1	75.16782	.0018651	.0128623	2.251373	.2386977	.0149450
#2	76.72332	-.004164	.0128579	2.286100	.2463657	.0146964
#3	77.49854	.003222	.0134096	2.301161	.2454596	.0146702

Sample Name: L1634-15 Acquired: 2/24/2020 20:02:27 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000348	.0006320	F 20.25601	.4203129	11.80839	.0250381
Stddev	.001673	.0011615	.25172	.0021145	.04601	.0001329
%RSD	481.3667	183.7678	1.242698	.5030743	.3896250	.5306948

#1	-.002180	-.000406	19.96610	.4210088	11.76019	.0250944
#2	.000038	.000415	20.41905	.4219918	11.81315	.0248864
#3	.001099	.001887	20.38289	.4179382	11.85184	.0251337

Elem	Sr4077
Units	ppm
Avg	.5227805
Stddev	.0098000
%RSD	1.874582

#1	.5119461
#2	.5253693
#3	.5310262

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1358.058	33609.65	9011.313	1045.947	2088.724
Stddev	2.830	56.72	55.678	.634	3.290
%RSD	.2083850	.1687480	.6178639	.0605745	.1574889

#1	1361.318	33641.81	9064.973	1045.365	2092.393
#2	1356.632	33642.98	9015.151	1046.622	2087.738
#3	1356.225	33544.17	8953.816	1045.853	2086.040

Sample Name: L1634-16 Acquired: 2/24/2020 20:06:26 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198032	-.004265	.0105212	.0596614	.0095823	-.004198
Stddev	.0045703	.002796	.0012136	.0036123	.0010644	.004034
%RSD	23.07870	65.55791	11.53468	6.054610	11.10782	96.10043

#1	.0237327	-.006721	.0107117	.0638005	.0091902	-.005857
#2	.0147877	-.004850	.0092236	.0571450	.0087696	.000401
#3	.0208893	-.001222	.0116283	.0580388	.0107871	-.007139

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1217641	.0002221	.0012610	89.37849	.0001328	-.000533
Stddev	.0022929	.0000449	.0000926	1.54613	.0007895	.000528
%RSD	1.883064	20.23561	7.346389	1.729864	594.4886	98.99365

#1	.1194970	.0002584	.0013278	87.60468	-.000763	-.000060
#2	.1217134	.0002361	.0011552	90.44064	.000727	-.000437
#3	.1240820	.0001718	.0013000	90.09014	.000435	-.001102

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003743	.0057891	1.334538	27.89374	-.000474	-.000526
Stddev	.0006486	.0032078	.022700	.32464	.000357	.000476
%RSD	173.3033	55.41070	1.700984	1.163844	75.15527	90.46104

#1	.0001638	.0090565	1.308331	27.52444	-.000275	-.001070
#2	-.000143	.0026445	1.347190	28.02266	-.000886	-.000320
#3	.001102	.0056663	1.348093	28.13412	-.000262	-.000188

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	77.71549	-.002128	.0118757	2.242794	.2394562	.0148372
Stddev	1.34472	.001089	.0002594	.054734	.0018583	.0004116
%RSD	1.730316	51.14717	2.184037	2.440440	.7760584	2.773871

#1	76.34958	-.003001	.0117648	2.196590	.2375298	.0153029
#2	77.75893	-.002475	.0121721	2.228551	.2396006	.0145220
#3	79.03798	-.000909	.0116902	2.303242	.2412381	.0146869

Sample Name: L1634-16 Acquired: 2/24/2020 20:06:26 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000972	-.000169	F 20.36080	.4205227	11.75425	.0261286
Stddev	.001939	.000522	.35938	.0018038	.01352	.0012291
%RSD	199.3492	308.6088	1.765051	.4289378	.1149956	4.704153

#1	-.002626	.000421	19.96993	.4200862	11.76288	.0269336
#2	.001161	-.000570	20.43554	.4225047	11.73867	.0267385
#3	-.001453	-.000358	20.67693	.4189772	11.76119	.0247138

Elem	Sr4077
Units	ppm
Avg	.5250103
Stddev	.0086286
%RSD	1.643508

#1	.5150643
#2	.5294731
#3	.5304934

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1353.572	33314.95	9022.600	1037.951	2084.228
Stddev	6.509	38.60	56.481	.676	6.789
%RSD	.4808646	.1158551	.6259953	.0650956	.3257223

#1	1360.575	33320.17	9013.597	1037.337	2092.048
#2	1352.433	33350.67	8971.162	1038.675	2080.797
#3	1347.707	33274.01	9083.042	1037.842	2079.840

Sample Name: L1634-17 Acquired: 2/24/2020 20:10:26 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251473	-.005625	.0181845	.0856546	.0102368	.0079659
Stddev	.0046754	.001831	.0045156	.0115996	.0019838	.0070876
%RSD	18.59217	32.55603	24.83223	13.54223	19.37912	88.97435

#1	.0265559	-.004497	.0231363	.0837966	.0087252	.0130772
#2	.0199295	-.007737	.0142942	.0750963	.0095020	.0109457
#3	.0289564	-.004640	.0171230	.0980711	.0124832	-.000125

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3655090	.0003812	.0020048	227.1660	.0018553	-.000679
Stddev	.0030506	.0000387	.0002690	.7219	.0008730	.000316
%RSD	.8346154	10.15036	13.41540	.3177845	47.05394	46.62094

#1	.3620658	.0004124	.0018130	226.3590	.0008595	-.000383
#2	.3665871	.0003933	.0023123	227.3887	.0024891	-.000640
#3	.3678743	.0003379	.0018892	227.7504	.0022173	-.001013

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014337	.8390523	.0312107	97.64335	.0058320	-.002203
Stddev	.0002991	.0117236	.0007164	.87474	.0005451	.000702
%RSD	20.86015	1.397239	2.295395	.8958473	9.346557	31.84427

#1	.0011030	.8259392	.0305466	96.71685	.0060552	-.001561
#2	.0015130	.8485204	.0311156	97.75824	.0052107	-.002096
#3	.0016852	.8426972	.0319699	98.45496	.0062300	-.002952

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	74.62780	.0040035	.0161051	3.067945	.5443763	-.003552
Stddev	1.27177	.0052695	.0008144	.112607	.0058988	.000397
%RSD	1.704153	131.6235	5.056837	3.670449	1.083586	11.18689

#1	73.18146	.0018878	.0170172	2.951630	.5508756	-.004009
#2	75.13077	.0001206	.0154506	3.075771	.5393618	-.003357
#3	75.57116	.0100021	.0158476	3.176436	.5428913	-.003290

Sample Name: L1634-17 Acquired: 2/24/2020 20:10:26 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006977	-.002323	F 27.17648	.0375736	27.81332	.0430478
Stddev	.001229	.001075	.45779	.0049529	.01472	.0017138
%RSD	17.61865	46.24705	1.684524	13.18175	.0529241	3.981224

#1	-.008267	-.001763	26.65913	.0415300	27.81570	.0425384
#2	-.006846	-.003562	27.34118	.0391718	27.79755	.0416463
#3	-.005819	-.001645	27.52915	.0320189	27.82670	.0449585

Elem	Sr4077
Units	ppm
Avg	4.183534
Stddev	.032028
%RSD	.7655780

#1	4.152063
#2	4.182449
#3	4.216092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1305.311	32399.76	8902.573	1003.183	1972.356
Stddev	1.114	37.32	92.403	5.909	1.500
%RSD	.0853417	.1151764	1.037935	.5890318	.0760503

#1	1306.589	32433.21	8799.098	998.829	1970.995
#2	1304.542	32359.51	8931.773	1000.811	1973.964
#3	1304.802	32406.55	8976.849	1009.910	1972.110

Sample Name: L1634-18 Acquired: 2/24/2020 20:14:30 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231552	-.007971	.0101696	.0745615	.0078799	.0302152
Stddev	.0049775	.003936	.0017693	.0009188	.0034792	.0106515
%RSD	21.49645	49.38335	17.39737	1.232249	44.15243	35.25204

#1	.0199927	-.006146	.0101346	.0741137	.0042572	.0188800
#2	.0205801	-.005278	.0084181	.0739525	.0081875	.0317490
#3	.0288927	-.012488	.0119561	.0756184	.0111951	.0400166

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0680119	.0002809	.0023115	155.7936	-.000227	-.000366
Stddev	.0009296	.0000094	.0001497	1.9280	.001058	.000312
%RSD	1.366797	3.328652	6.478140	1.237518	466.6316	85.24104

#1	.0676325	.0002766	.0023326	153.5713	.000029	-.000188
#2	.0673321	.0002916	.0024495	156.7898	-.001389	-.000185
#3	.0690712	.0002745	.0021523	157.0196	.000680	-.000727

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048180	-.046682	.0350623	83.18270	.0016475	-.001719
Stddev	.0011025	.001963	.0008019	1.27012	.0004944	.000581
%RSD	22.88247	4.204490	2.287196	1.526900	30.00716	33.80329

#1	.0038677	-.046840	.0346923	81.78280	.0022173	-.002384
#2	.0060267	-.048560	.0345121	83.50393	.0013933	-.001308
#3	.0045595	-.044645	.0359824	84.26136	.0013319	-.001466

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	391.2837	-.005100	.0379220	2.279893	.3544512	-.003849
Stddev	7.8456	.004995	.0011852	.024003	.0032700	.000245
%RSD	2.005097	97.93319	3.125225	1.052821	.9225553	6.359062

#1	382.8621	-.007211	.0391339	2.252295	.3506805	-.003572
#2	392.6028	-.008693	.0378666	2.291476	.3565080	-.004038
#3	398.3861	.000603	.0367655	2.295908	.3561651	-.003935

Sample Name: L1634-18 Acquired: 2/24/2020 20:14:30 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008118	-.000616	F 15.38492	.0007713	32.78802	.0184152
Stddev	.002536	.000859	.17431	.0021968	.03197	.0011208
%RSD	31.23974	139.5417	1.133015	284.8300	.0975038	6.086058

#1	-.010987	-.000023	15.18439	-.001368	32.81971	.0184699
#2	-.006172	-.001601	15.47018	.000661	32.75578	.0172680
#3	-.007196	-.000223	15.50019	.003021	32.78856	.0195075

Elem	Sr4077
Units	ppm
Avg	.8165056
Stddev	.0083748
%RSD	1.025685

#1	.8068672
#2	.8206434
#3	.8220060

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1277.242	31078.73	8769.571	983.2130	1852.726
Stddev	5.543	84.63	32.685	6.0471	9.880
%RSD	.4339629	.2723031	.3727111	.6150345	.5332882

#1	1278.691	31054.31	8796.616	978.5860	1852.245
#2	1281.917	31172.89	8778.846	980.9977	1862.838
#3	1271.119	31009.00	8733.250	990.0553	1843.095

Sample Name: L1634-19 Acquired: 2/24/2020 20:18:39 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146957	-.002979	.0021501	.0356880	.0070624	.0276352	.0341223
Stddev	.0053215	.003711	.0018054	.0045818	.0013110	.0105813	.0005848
%RSD	36.21147	124.5723	83.96880	12.83850	18.56302	38.28914	1.713768

#1	.0153008	-.007232	.0027265	.0395785	.0082879	.0302585	.0346841
#2	.0196888	-.001307	.0001269	.0306378	.0056800	.0366581	.0341658
#3	.0090975	-.000398	.0035970	.0368476	.0072192	.0159891	.0335170

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000750	.0008637	37.20316	-.000552	.0001773	.0077820	-.005114
Stddev	.0000576	.0001282	.52138	.000961	.0001953	.0001170	.008629
%RSD	76.69674	14.84162	1.401440	174.0239	110.1712	1.502796	168.7420

#1	.0000090	.0010075	36.60236	-.000429	-.000040	.0076536	-.015019
#2	.0001145	.0008225	37.53693	.000341	.000234	.0078824	.000775
#3	.0001016	.0007613	37.47020	-.001569	.000338	.0078101	-.001097

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2531132	5.375714	.0002911	-.000859	111.8567	-.001073	.0346391
Stddev	.0023365	.047246	.0001434	.000279	1.3679	.000941	.0001845
%RSD	.9230898	.8788830	49.27311	32.42478	1.222898	87.68272	.5326826

#1	.2504926	5.321323	.0003802	-.001006	110.3824	-.001089	.0344426
#2	.2538681	5.399251	.0003674	-.000538	112.1030	-.000124	.0348088
#3	.2549788	5.406568	.0001256	-.001034	113.0848	-.002006	.0346658

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.548685	.3539634	.0197223	.0016130	.0008515	6.251244	.1521284
Stddev	.067656	.0025719	.0001697	.0002014	.0019018	.138990	.0020004
%RSD	2.654531	.7266059	.8602325	12.48727	223.3603	2.223395	1.314938

#1	2.472833	.3568142	.0199085	.0015658	.0028979	6.097639	.1505666
#2	2.570423	.3532587	.0195764	.0018338	.0005181	6.287770	.1543831
#3	2.602800	.3518173	.0196821	.0014394	-.000862	6.368324	.1514355

Sample Name: L1634-19 Acquired: 2/24/2020 20:18:39 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW4D-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.685937	-.001197	.2841583
Stddev	.002596	.002364	.0035663
%RSD	.0554035	197.5172	1.255022

#1	4.687321	-.002263	.2800404
#2	4.687548	.001512	.2862198
#3	4.682942	-.002841	.2862148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1378.561	33798.94	9121.993	1060.871	2120.869
Stddev	3.181	39.13	54.865	4.540	4.349
%RSD	.2307380	.1157730	.6014537	.4279622	.2050355

#1	1381.277	33838.11	9102.184	1065.812	2122.387
#2	1379.344	33759.85	9079.784	1059.916	2124.255
#3	1375.062	33798.86	9184.011	1056.883	2115.965

Sample Name: L1634-20 Acquired: 2/24/2020 20:22:42 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255479	-.006871	.0159028	.0786492	.0073837	.0285790
Stddev	.0034730	.001138	.0019731	.0055053	.0028754	.0122136
%RSD	13.59415	16.56670	12.40691	6.999832	38.94239	42.73613

#1	.0287698	-.005873	.0137382	.0807403	.0107027	.0353091
#2	.0218690	-.006628	.0163696	.0828026	.0058022	.0144808
#3	.0260050	-.008111	.0176006	.0724047	.0056462	.0359471

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7896609	.0003643	.0018192	184.4995	-.000091	-.000754
Stddev	.0105616	.0001303	.0002028	3.7815	.000358	.000361
%RSD	1.337481	35.75783	11.14662	2.049624	391.8507	47.91962

#1	.7776818	.0003809	.0015851	180.1684	-.000061	-.001078
#2	.7936698	.0004854	.0019312	187.1457	-.000463	-.000364
#3	.7976310	.0002265	.0019412	186.1845	.000251	-.000818

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005562	-.016752	.0066514	70.44767	-.000415	-.002157
Stddev	.0003404	.004228	.0005769	1.21740	.000198	.000272
%RSD	61.19919	25.23645	8.673141	1.728089	47.77414	12.60679

#1	.0001633	-.013633	.0072070	69.04442	-.000446	-.001908
#2	.0007605	-.021564	.0066918	71.22165	-.000595	-.002116
#3	.0007448	-.015060	.0060553	71.07692	-.000203	-.002447

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	63.61040	.0051466	.0168964	3.089636	.3375136	-.004274
Stddev	.75670	.0033502	.0002779	.025911	.0043207	.000256
%RSD	1.189579	65.09497	1.644405	.8386494	1.280166	5.991066

#1	62.86701	.0028093	.0172158	3.075482	.3340259	-.003989
#2	63.58447	.0036457	.0167629	3.073884	.3423471	-.004350
#3	64.37973	.0089848	.0167105	3.119541	.3361678	-.004484

Sample Name: L1634-20 Acquired: 2/24/2020 20:22:42 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002534	-.001281	F 25.26428	.0654277	16.63965	.0381457
Stddev	.000214	.001874	.48223	.0009472	.00472	.0014204
%RSD	8.448645	146.3372	1.908728	1.447749	.0283789	3.723548

#1	-.002705	-.003370	24.81000	.0665197	16.63722	.0371842
#2	-.002294	-.000725	25.21255	.0649365	16.64510	.0397771
#3	-.002602	.000253	25.77028	.0648270	16.63665	.0374757

Elem	Sr4077
Units	ppm
Avg	1.551111
Stddev	.026839
%RSD	1.730307

#1	1.520207
#2	1.568572
#3	1.564555

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1322.430	32618.90	8913.483	1016.390	2014.157
Stddev	2.906	73.14	67.106	6.439	5.225
%RSD	.2197448	.2242335	.7528563	.6335222	.2594061

#1	1325.615	32537.64	8929.638	1009.486	2019.769
#2	1319.923	32679.47	8839.774	1017.451	2009.433
#3	1321.752	32639.58	8971.037	1022.233	2013.270

Sample Name: L1634-21 Acquired: 2/24/2020 20:26:42 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213418	-.004928	.0140157	.0624770	.0095765	.0245801
Stddev	.0058015	.003062	.0011187	.0013473	.0024472	.0085036
%RSD	27.18364	62.13121	7.982031	2.156521	25.55431	34.59539

#1	.0185228	-.006666	.0142325	.0627225	.0085136	.0224290
#2	.0280141	-.001393	.0150102	.0636846	.0123755	.0339527
#3	.0174885	-.006725	.0128044	.0610238	.0078405	.0173587

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1165374	.0002297	.0017923	169.5336	-.000216	-.000666
Stddev	.0016777	.0000740	.0000313	1.6659	.000755	.000139
%RSD	1.439590	32.22482	1.748706	.9826135	348.7801	20.79316

#1	.1146170	.0001807	.0018278	167.6241	.000509	-.000511
#2	.1177184	.0001936	.0017684	170.6893	-.000998	-.000777
#3	.1172766	.0003149	.0017808	170.2875	-.000161	-.000711

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012464	.1244963	.0201482	65.47907	.0002073	-.001943
Stddev	.0012806	.0133762	.0005335	.78330	.0006536	.000081
%RSD	102.7438	10.74425	2.647731	1.196260	315.3610	4.161028

#1	.0013361	.1177465	.0195743	64.58027	-.000147	-.002023
#2	-.000077	.1158399	.0202413	66.01612	-.000193	-.001861
#3	.002480	.1399026	.0206290	65.84081	.000962	-.001945

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	80.38601	.0048867	.0207837	1.930645	.9886974	.0011516
Stddev	.74333	.0020318	.0006175	.030303	.0007905	.0001613
%RSD	.9247003	41.57876	2.971277	1.569588	.0799556	14.00464

#1	79.62371	.0035560	.0203203	1.948167	.9877984	.0012698
#2	80.42552	.0038786	.0214847	1.895654	.9892841	.0009679
#3	81.10879	.0072254	.0205460	1.948115	.9890096	.0012172

Sample Name: L1634-21 Acquired: 2/24/2020 20:26:42 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017913	-.001567	F 23.06321	.0475017	55.11718	.0401041
Stddev	.000437	.001145	.30810	.0033056	.11380	.0008622
%RSD	2.438985	73.09804	1.335902	6.958900	.2064690	2.149864

#1	-.018261	-.002871	22.75507	.0503176	54.99613	.0410277
#2	-.017423	-.000725	23.06329	.0438622	55.13342	.0393206
#3	-.018055	-.001105	23.37127	.0483254	55.22198	.0399639

Elem	Sr4077
Units	ppm
Avg	4.811936
Stddev	.099635
%RSD	2.070588

#1	4.696888
#2	4.869983
#3	4.868936

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1330.378	32882.55	9042.707	1022.872	2022.622
Stddev	7.961	21.73	32.670	1.212	13.639
%RSD	.5984072	.0660825	.3612822	.1184688	.6743112

#1	1339.089	32860.51	9053.047	1022.383	2037.614
#2	1328.568	32903.95	9006.119	1024.252	2019.302
#3	1323.479	32883.19	9068.956	1021.982	2010.949

Sample Name: L1634-21DUP Acquired: 2/24/2020 20:30:52 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0234997	-.007513	.0130130	.0668833	.0085301	.0225064
Stddev	.0018666	.003217	.0034279	.0095578	.0011346	.0056927
%RSD	7.943080	42.81803	26.34236	14.29026	13.30167	25.29374

#1	.0256173	-.005060	.0165149	.0560106	.0088705	.0178687
#2	.0220930	-.011156	.0128599	.0706796	.0072641	.0207909
#3	.0227888	-.006324	.0096642	.0739596	.0094554	.0288596

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1147731	.0002920	.0016993	168.7626	-.000340	-.000261
Stddev	.0016121	.0000287	.0001086	1.1570	.000709	.000260
%RSD	1.404594	9.840360	6.393132	.6855635	208.8608	99.75430

#1	.1134278	.0003134	.0018190	167.4536	.000331	-.000031
#2	.1143314	.0002594	.0016071	169.1857	-.000268	-.000208
#3	.1165600	.0003034	.0016717	169.6484	-.001082	-.000544

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015730	.1210526	.0199286	64.68102	.0001208	-.002180
Stddev	.0001781	.0024045	.0007804	.53901	.0001224	.000508
%RSD	11.32146	1.986299	3.915993	.8333411	101.2619	23.30270

#1	.0014463	.1218421	.0197139	64.12586	-.000020	-.001669
#2	.0017766	.1183526	.0192780	64.71493	.000202	-.002186
#3	.0014960	.1229630	.0207939	65.20228	.000181	-.002684

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	78.87462	.0041357	.0203979	1.938501	.9816707	.0010620
Stddev	.73746	.0042984	.0004319	.026531	.0105423	.0004456
%RSD	.9349758	103.9349	2.117394	1.368622	1.073917	41.95954

#1	78.04078	-.000362	.0200162	1.961855	.9719779	.0011716
#2	79.14193	.004566	.0208667	1.909654	.9801393	.0014425
#3	79.44113	.008203	.0203109	1.943996	.9928950	.0005718

Sample Name: L1634-21DUP Acquired: 2/24/2020 20:30:52 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.016433	-0.000617	F 22.86155	.0505588	54.73785	.0395148
Stddev	.002182	.000816	.30127	.0020189	.22111	.0011926
%RSD	13.27871	132.2850	1.317793	3.993107	.4039453	3.018000

#1	-0.016665	.000314	22.54369	.0518891	54.53164	.0381636
#2	-0.018490	-0.000959	22.89804	.0482358	54.71057	.0399605
#3	-0.014144	-0.001206	23.14290	.0515516	54.97133	.0404203

Elem	Sr4077
Units	ppm
Avg	4.766120
Stddev	.081261
%RSD	1.704977

#1	4.678933
#2	4.779678
#3	4.839750

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1333.605	33002.90	9049.053	1030.320	2028.108
Stddev	6.357	29.35	31.287	7.787	4.769
%RSD	.4766997	.0889197	.3457434	.7558105	.2351241

#1	1327.105	33018.02	9013.285	1023.829	2023.373
#2	1333.903	33021.61	9062.538	1028.177	2028.041
#3	1339.809	32969.08	9071.336	1038.955	2032.910

Sample Name: CCV07 Acquired: 2/24/2020 20:35:02 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.061979	4.980228	4.904817	5.111978	5.083914	10.44052	10.03456
Stddev	.007601	.006042	.017741	.027488	.011244	.06685	.25382
%RSD	.1501539	.1213227	.3616977	.5377205	.2211584	.6403054	2.529506

#1	5.069586	4.979479	4.904433	5.124483	5.094982	10.36340	9.74760
#2	5.054384	4.986609	4.922746	5.080461	5.084256	10.47616	10.22972
#3	5.061966	4.974595	4.887271	5.130990	5.072503	10.48200	10.12634

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2535408	2.437386	26.34525	1.010576	2.427251	1.286350	4.701424
Stddev	.0002011	.006028	.33147	.001511	.006602	.001208	.080567
%RSD	.0793102	.2473307	1.258190	.1494915	.2719853	.0938989	1.713675

#1	.2533237	2.434932	25.96486	1.009772	2.423530	1.286768	4.612460
#2	.2535780	2.432971	26.49870	1.012318	2.423350	1.287294	4.722346
#3	.2537206	2.444254	26.57219	1.009637	2.434873	1.284989	4.769467

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.574048	25.13243	2.486197	1.210460	24.08205	2.518826	2.512523
Stddev	.032255	.33075	.004413	.001567	.26257	.039508	.013733
%RSD	1.253073	1.316015	.1774963	.1294506	1.090331	1.568514	.5465898

#1	2.537007	24.75052	2.482492	1.208725	23.78085	2.473644	2.496945
#2	2.589201	25.32198	2.491080	1.210883	24.20265	2.535951	2.522883
#3	2.595936	25.32478	2.485020	1.211772	24.26267	2.546882	2.517740

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.78803	5.080430	5.124310	4.924066	5.218088	4.862018	4.999974
Stddev	.25652	.019830	.010712	.004913	.057520	.084444	.027396
%RSD	1.034836	.3903247	.2090440	.0997846	1.102318	1.736817	.5479179

#1	24.49198	5.100684	5.121189	4.920740	5.151918	4.765784	5.000108
#2	24.92787	5.079553	5.115505	4.929709	5.246195	4.896531	5.027302
#3	24.94424	5.061052	5.136236	4.921747	5.256149	4.923739	4.972511

Sample Name: CCV07 Acquired: 2/24/2020 20:35:02 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.829774	4.904022	5.218958
Stddev	.011425	.027951	.089579
%RSD	.2365506	.5699510	1.716417

#1	4.834988	4.871973	5.122496
#2	4.837661	4.916748	5.234852
#3	4.816672	4.923344	5.299527

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1299.217	32336.42	8696.034	995.1888	2007.582
Stddev	4.622	60.58	35.494	1.8667	4.336
%RSD	.3557583	.1873294	.4081594	.1875680	.2159815

#1	1295.995	32335.30	8656.736	997.0843	2005.715
#2	1304.512	32276.42	8705.606	993.3524	2012.539
#3	1297.143	32397.56	8725.760	995.1297	2004.492

Sample Name: CCB07 Acquired: 2/24/2020 20:39:03 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0031847	.0022462	-.005099	-.001415	-.000054	.0014703	-.007905
Stddev	.0042989	.0025941	.002795	.007731	.000244	.0091859	.001159
%RSD	134.9858	115.4925	54.81687	546.4785	452.4438	624.7754	14.65945

#1	-.001471	.0052265	-.006611	-.009749	-.000265	.0066643	-.009182
#2	.007005	.0010157	-.001873	.005523	-.000110	-.009136	-.007614
#3	.004020	.0004962	-.006812	-.000018	.000213	.006882	-.006920

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000084	-.000035	-.003617	.0002958	.0005883	.0003699	.0015730
Stddev	.000093	.000048	.009592	.0009917	.0000381	.0004079	.0032731
%RSD	110.9677	138.1544	265.1537	335.2530	6.473401	110.2686	208.0792

#1	-.000064	.000006	-.010618	.0014395	.0005647	.0002407	.0023927
#2	-.000002	-.000087	.007315	-.000325	.0005679	.0000423	-.002032
#3	-.000184	-.000023	-.007549	-.000227	.0006322	.0008267	.004358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000146	.0030265	-.000071	-.000562	-.016434	.0007321	-.000264
Stddev	.000418	.0123680	.000744	.000237	.014636	.0014454	.000569
%RSD	285.4436	408.6533	1042.620	42.11148	89.05917	197.4373	215.3831

#1	-.000281	-.010234	-.000877	-.000731	-.032287	-.000856	.000383
#2	.000322	.014249	.000589	-.000292	-.013580	.001970	-.000489
#3	-.000481	.005064	.000074	-.000665	-.003435	.001083	-.000686

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0722666	.0008544	.0011097	.0007146	.0014355	-.009590	.0033634
Stddev	.0306515	.0005958	.0003764	.0007378	.0013127	.012294	.0038304
%RSD	42.41446	69.73698	33.91539	103.2486	91.44293	128.1965	113.8855

#1	.1076395	.0015179	.0015171	.0008938	.0024723	-.010044	-.000477
#2	.0556221	.0003652	.0010372	-.000096	-.000040	-.021651	.007183
#3	.0535383	.0006799	.0007749	.001346	.001875	.002925	.003384

Sample Name: CCB07 Acquired: 2/24/2020 20:39:03 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005143	-.006406	-.000050
Stddev	.002363	.002081	.000019
%RSD	45.94833	32.48346	37.64758

#1	-.002430	-.004856	-.000034
#2	-.006248	-.005591	-.000071
#3	-.006752	-.008771	-.000046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1346.177	33654.18	8783.260	1034.881	2204.517
Stddev	1.217	53.96	87.834	8.857	4.512
%RSD	.0904179	.1603374	1.000018	.8558055	.2046742

#1	1345.284	33606.54	8692.012	1031.036	2200.684
#2	1347.564	33643.22	8790.542	1028.597	2209.490
#3	1345.684	33712.78	8867.227	1045.011	2203.378

Sample Name: L1634-21LX5 Acquired: 2/24/2020 20:43:08 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.0101277	-.004888	-.000651	.0353521	.0081046	.0189177	.0156639
Stddev	.0063048	.000968	.002083	.0048972	.0027035	.0062933	.0017870
%RSD	62.25316	19.79896	320.0890	13.85260	33.35809	33.26666	11.40845

#1	.0133182	-.003783	.001721	.0409738	.0095566	.0116911	.0136429
#2	.0028654	-.005584	-.001487	.0330701	.0097718	.0231921	.0170351
#3	.0141996	-.005296	-.002186	.0320124	.0049853	.0218699	.0163136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002711	.0007446	34.35162	.0000355	-.000493	.0010529	.0204003
Stddev	.0000523	.0003255	.43269	.0004368	.000525	.0008913	.0065226
%RSD	19.27315	43.71635	1.259579	1231.345	106.4701	84.65031	31.97330

#1	.0002267	.0004974	33.85558	-.000329	-.000424	.0008725	.0217106
#2	.0003287	.0011135	34.54792	.000520	-.000006	.0002656	.0261683
#3	.0002580	.0006231	34.65136	-.000084	-.001049	.0020206	.0133220

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039475	12.71141	-.000403	-.000249	15.87497	.0043200	.0054862
Stddev	.0004140	.28909	.000050	.000227	.23419	.0021856	.0000136
%RSD	10.48822	2.274271	12.47067	91.31903	1.475197	50.59287	.2480568

#1	.0039674	12.38045	-.000459	-.000163	15.61051	.0028061	.0054932
#2	.0035239	12.83920	-.000390	-.000506	16.05608	.0068257	.0054949
#3	.0043513	12.91459	-.000362	-.000077	15.95832	.0033283	.0054705

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4074543	.1987566	-.000704	-.000761	.0009059	4.396944	.0120942
Stddev	.0208306	.0020727	.000392	.001534	.0005115	.057219	.0005992
%RSD	5.112390	1.042821	55.62265	201.5415	56.46134	1.301336	4.954831

#1	.3834035	.1992642	-.000450	-.002133	.0006517	4.341935	.0126519
#2	.4191852	.2005284	-.001156	-.001047	.0005713	4.392753	.0114606
#3	.4197741	.1964773	-.000508	.000896	.0014947	4.456143	.0121700

Sample Name: L1634-21LX5 Acquired: 2/24/2020 20:43:08 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.22323	.0030677	.9811034
Stddev	.03001	.0019084	.0106507
%RSD	.2935104	62.20999	1.085582

#1	10.21391	.0020311	.9696533
#2	10.19898	.0052701	.9829414
#3	10.25679	.0019019	.9907154

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1334.349	33090.14	8822.943	1022.447	2120.689
Stddev	5.954	96.23	39.618	3.549	6.987
%RSD	.4461917	.2908038	.4490320	.3471364	.3294769

#1	1337.866	33020.73	8780.583	1019.888	2126.897
#2	1327.474	33049.71	8829.164	1020.954	2113.122
#3	1337.706	33199.99	8859.082	1026.499	2122.047

Sample Name: L1634-21MS Acquired: 2/24/2020 20:47:10 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.9001113	2.221798	1.106023	2.296142	.9702226	2.373801
Stddev	.0033969	.007061	.003143	.012274	.0012300	.028667
%RSD	.3773829	.3178123	.2841963	.5345335	.1267726	1.207630

#1	.8982973	2.218497	1.108671	2.294527	.9701950	2.340944
#2	.8980066	2.216991	1.102549	2.284756	.9690067	2.386746
#3	.9040301	2.229905	1.106849	2.309144	.9714662	2.393711

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3384316	.2317534	.2195122	173.9873	.4488703	.2159505
Stddev	.0040354	.0004672	.0004981	2.1502	.0026605	.0005970
%RSD	1.192373	.2015934	.2269148	1.235813	.5927120	.2764331

#1	.3337720	.2318550	.2189415	171.5113	.4471685	.2160626
#2	.3407740	.2321614	.2197360	175.3843	.4475062	.2153055
#3	.3407487	.2312438	.2198592	175.0662	.4519362	.2164836

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3380211	3.251168	.2516798	68.26277	.5486551	.0817733
Stddev	.0011495	.035169	.0024517	.88361	.0010363	.0013751
%RSD	.3400806	1.081722	.9741178	1.294430	.1888757	1.681561

#1	.3368391	3.210559	.2491308	67.26833	.5485117	.0813291
#2	.3380889	3.271547	.2540208	68.56227	.5476979	.0806753
#3	.3391352	3.271397	.2518878	68.95771	.5497555	.0833156

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	82.85678	.3440466	.2435830	13.49128	1.344585	.4903609
Stddev	.74716	.0046549	.0013518	.11948	.014482	.0021777
%RSD	.9017515	1.352989	.5549464	.8856374	1.077036	.4441000

#1	82.00688	.3388163	.2420988	13.36233	1.327950	.4885173
#2	83.15321	.3477345	.2439065	13.59824	1.351425	.4898018
#3	83.41023	.3455891	.2447437	13.51327	1.354379	.4927637

Sample Name: L1634-21MS Acquired: 2/24/2020 20:47:10 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8178585	.2467162	F 23.87707	6.483646	55.51982	.2714194
Stddev	.0019578	.0033126	.22576	.024363	.08713	.0017383
%RSD	.2393788	1.342679	.9454997	.3757545	.1569321	.6404450

#1	.8156071	.2430199	23.62603	6.482462	55.42109	.2699751
#2	.8188071	.2494166	23.94173	6.459897	55.55240	.2733487
#3	.8191613	.2477120	24.06344	6.508579	55.58596	.2709344

Elem	Sr4077
Units	ppm
Avg	5.098076
Stddev	.116214
%RSD	2.279566

#1	4.964305
#2	5.174170
#3	5.155752

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1333.162	33183.12	8971.494	1036.177	2017.491
Stddev	5.511	61.48	23.073	4.440	6.728
%RSD	.4133777	.1852639	.2571762	.4284578	.3335028

#1	1337.359	33232.47	8996.827	1031.200	2023.370
#2	1335.206	33202.62	8951.685	1037.603	2018.950
#3	1326.921	33114.25	8965.970	1039.728	2010.153

Sample Name: L1634-21MSD Acquired: 2/24/2020 20:51:13 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.9116459	2.242643	1.117115	2.326438	.9814954	2.386650
Stddev	.0061915	.002282	.004956	.004879	.0033611	.017292
%RSD	.6791555	.1017357	.4436082	.2097289	.3424483	.7245111

#1	.9046522	2.242701	1.113524	2.324261	.9776251	2.373876
#2	.9164275	2.240333	1.122769	2.323026	.9836803	2.379747
#3	.9138580	2.244895	1.115051	2.332027	.9831810	2.406327

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3415802	.2325273	.2209391	173.8558	.4507583	.2179359
Stddev	.0028708	.0011347	.0005306	2.1745	.0030062	.0001794
%RSD	.8404455	.4879850	.2401561	1.250742	.6669233	.0823356

#1	.3382721	.2338279	.2215360	171.5416	.4476857	.2178511
#2	.3430496	.2320148	.2205210	174.1691	.4536934	.2181420
#3	.3434187	.2317393	.2207603	175.8566	.4508957	.2178145

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3406990	3.281828	.2523355	68.70184	.5517706	.0827848
Stddev	.0018140	.048108	.0040456	.91827	.0018564	.0011397
%RSD	.5324379	1.465888	1.603253	1.336604	.3364372	1.376688

#1	.3423329	3.228284	.2485488	67.65846	.5527975	.0840070
#2	.3387469	3.321412	.2518599	69.06002	.5528867	.0825961
#3	.3410171	3.295787	.2565979	69.38705	.5496277	.0817512

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	84.49079	.3487886	.2472977	13.66613	1.344195	.4967097
Stddev	.84929	.0023246	.0005046	.14295	.009562	.0008504
%RSD	1.005190	.6664899	.2040504	1.045984	.7113296	.1712093

#1	83.51926	.3493814	.2467178	13.50244	1.348047	.4976403
#2	85.09227	.3462249	.2476368	13.72960	1.351230	.4965159
#3	84.86085	.3507594	.2475385	13.76634	1.333308	.4959729

Sample Name: L1634-21MSD Acquired: 2/24/2020 20:51:13 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8289221	.2462496	F 24.21166	6.535720	56.06391	.2726255
Stddev	.0035047	.0032590	.44496	.020194	.06499	.0020769
%RSD	.4227999	1.323450	1.837786	.3089848	.1159180	.7618028

#1	.8276689	.2424913	23.75985	6.559014	56.03458	.2703042
#2	.8328811	.2479632	24.22570	6.525008	56.13839	.2743079
#3	.8262163	.2482943	24.64944	6.523139	56.01875	.2732643

Elem	Sr4077
Units	ppm
Avg	5.157474
Stddev	.094835
%RSD	1.838795

#1	5.057888
#2	5.167824
#3	5.246710

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1330.202	32951.68	8994.213	1024.552	2013.942
Stddev	5.883	129.80	13.438	7.744	8.664
%RSD	.4422860	.3939100	.1494126	.7558089	.4302003

#1	1332.107	33086.29	9004.122	1027.846	2020.671
#2	1334.896	32941.45	8999.601	1030.103	2016.988
#3	1323.602	32827.29	8978.917	1015.705	2004.166

Sample Name: L1634-21A Acquired: 2/24/2020 20:55:15 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	.9016532	2.207668	1.107804	2.301751	.9742032	2.368232
Stddev	.0033330	.003983	.005243	.015698	.0031799	.025403
%RSD	.3696508	.1803994	.4732778	.6820051	.3264113	1.072655

#1	.9009418	2.209864	1.110594	2.286494	.9739984	2.362408
#2	.8987333	2.203071	1.101756	2.300902	.9711307	2.346246
#3	.9052844	2.210070	1.111063	2.317856	.9774806	2.396041

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3380022	.2319173	.2189362	172.2881	.4487787	.2153293
Stddev	.0022574	.0032709	.0006469	2.4604	.0030335	.0011145
%RSD	.6678501	1.410386	.2954795	1.428055	.6759425	.5175935

#1	.3353997	.2320524	.2186126	170.5185	.4493465	.2160502
#2	.3391773	.2285810	.2185150	171.2480	.4514881	.2158920
#3	.3394296	.2351187	.2196811	175.0976	.4455014	.2140456

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3380802	3.236262	.2475995	68.28548	.5485987	.0816109
Stddev	.0009914	.047727	.0037585	1.03832	.0026994	.0007906
%RSD	.2932281	1.474747	1.517983	1.520552	.4920564	.9687452

#1	.3384378	3.181918	.2438198	67.25319	.5498865	.0825200
#2	.3369597	3.271365	.2476422	68.27355	.5454966	.0810849
#3	.3388432	3.255502	.2513365	69.32972	.5504131	.0812277

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	82.98981	.3454562	.2438462	13.43764	1.341670	.4927164
Stddev	.74154	.0019112	.0008051	.09833	.020948	.0037857
%RSD	.8935312	.5532382	.3301643	.7317155	1.561331	.7683237

#1	82.36399	.3436000	.2437133	13.35755	1.350262	.4904245
#2	83.80883	.3474180	.2431159	13.54738	1.317792	.4906387
#3	82.79661	.3453506	.2447095	13.40799	1.356955	.4970859

Sample Name: L1634-21A Acquired: 2/24/2020 20:55:15 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8199116	.2445165	F 23.75183	6.470932	55.42944	.2700530
Stddev	.0022268	.0046799	.32689	.017709	.16375	.0036010
%RSD	.2715929	1.913955	1.376268	.2736760	.2954168	1.333431

#1	.8219471	.2400766	23.37437	6.491223	55.54237	.2659028
#2	.8175332	.2440685	23.94110	6.462985	55.24164	.2723487
#3	.8202545	.2494043	23.94002	6.458588	55.50431	.2719075

Elem	Sr4077
Units	ppm
Avg	5.092154
Stddev	.117693
%RSD	2.311263

#1	4.975844
#2	5.089435
#3	5.211183

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1330.547	33141.33	8991.354	1033.731	2016.112
Stddev	6.057	14.58	83.735	4.945	7.106
%RSD	.4552363	.0439871	.9312798	.4783616	.3524838

#1	1333.890	33124.97	8981.140	1038.803	2017.890
#2	1334.197	33146.04	9079.727	1033.468	2022.162
#3	1323.555	33152.96	8913.194	1028.923	2008.286

Sample Name: L1651-01 Acquired: 2/24/2020 21:03:21 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198191	.0003783	.0063819	.0173913	.0055150	.2698420
Stddev	.0030843	.0020746	.0013086	.0011594	.0025181	.0104970
%RSD	15.56235	548.4369	20.50484	6.666395	45.65809	3.890062

#1	.0177277	-.001019	.0049122	.0161974	.0054895	.2582078
#2	.0233613	.002762	.0074207	.0174638	.0030098	.2727143
#3	.0183684	-.000608	.0068127	.0185127	.0080457	.2786039

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000913	-.000055	.0005410	17.53552	.0008425	.0002304
Stddev	.0006790	.000105	.0000437	.30335	.0006921	.0003014
%RSD	743.8665	190.3793	8.076601	1.729926	82.14569	130.8009

#1	.0006124	.000015	.0005157	17.20421	.0007517	.0005353
#2	.0003380	-.000004	.0005160	17.60272	.0002003	.0002232
#3	-.000677	-.000176	.0005915	17.79964	.0015755	-.000067

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056545	.0587680	.0045519	.6285300	.0012062	-.000234
Stddev	.0005219	.0052065	.0005180	.0644283	.0007381	.000490
%RSD	9.230812	8.859496	11.37929	10.25064	61.19386	209.3731

#1	.0060333	.0536220	.0046556	.6127310	.0019183	.000131
#2	.0058710	.0586490	.0050101	.5734708	.0004446	-.000790
#3	.0050591	.0640330	.0039899	.6993883	.0012555	-.000042

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	101.2369	.0211084	.0133772	1.315254	1.372318	.1701575
Stddev	1.3460	.0007524	.0010279	.069466	.012463	.0005674
%RSD	1.329553	3.564589	7.683676	5.281560	.9082039	.3334433

#1	99.7225	.0212319	.0145478	1.270319	1.383485	.1696660
#2	101.6914	.0203018	.0126224	1.395264	1.358872	.1700282
#3	102.2968	.0217914	.0129614	1.280178	1.374596	.1707784

Sample Name: L1651-01 Acquired: 2/24/2020 21:03:21 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005277	.0045795	F 11.54883	.1235640	19.67685	-.003365
Stddev	.001351	.0012530	.26821	.0036781	.05153	.000826
%RSD	25.60640	27.36095	2.322360	2.976716	.2618701	24.53465

#1	-.006339	.0031644	11.25430	.1240986	19.63785	-.002461
#2	-.005737	.0050263	11.61316	.1269457	19.73526	-.003554
#3	-.003756	.0055479	11.77901	.1196479	19.65743	-.004080

Elem	Sr4077
Units	ppm
Avg	.0761833
Stddev	.0011733
%RSD	1.540037

#1	.0748982
#2	.0764544
#3	.0771972

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1378.370	33971.13	9208.058	1060.844	2133.713
Stddev	5.393	21.41	25.087	3.853	6.328
%RSD	.3912432	.0630335	.2724441	.3631934	.2965672

#1	1383.153	33995.12	9185.359	1061.709	2139.208
#2	1379.431	33964.32	9234.993	1064.191	2135.137
#3	1372.526	33953.95	9203.823	1056.632	2126.795

Sample Name: L1651-02 Acquired: 2/24/2020 21:07:22 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW6-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0094194	-.004189	.0015321	.0626838	.0092799	.1207695	.1119252
Stddev	.0040607	.004671	.0008431	.0056187	.0010236	.0082637	.0012720
%RSD	43.10974	111.5143	55.02794	8.963548	11.03003	6.842565	1.136445

#1	.0047308	-.009387	.0012993	.0651507	.0091140	.1298420	.1106427
#2	.0118104	-.000342	.0024672	.0562537	.0083494	.1136728	.1119464
#3	.0117170	-.002838	.0008299	.0666470	.0103763	.1187937	.1131864

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002020	.0011501	71.23227	.0000747	-.000494	.0041978	.1058452
Stddev	.0000534	.0003748	.91816	.0012262	.000244	.0004400	.0066290
%RSD	26.44239	32.58927	1.288963	1642.063	49.33013	10.48254	6.262963

#1	.0001704	.0009072	70.47077	-.001323	-.000757	.0037685	.1134211
#2	.0002637	.0015818	70.97420	.000576	-.000275	.0041769	.1011097
#3	.0001720	.0009614	72.25185	.000971	-.000450	.0046479	.1030047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5629511	10.84653	.0006448	-.001196	117.2185	-.000853	.0195832
Stddev	.0096610	.09479	.0003485	.000326	2.0428	.002920	.0009554
%RSD	1.716143	.8739253	54.04360	27.25037	1.742737	342.1906	4.878628

#1	.5529241	10.73721	.0005703	-.001389	114.8599	.002087	.0193687
#2	.5637300	10.89649	.0003396	-.001380	118.4229	-.003754	.0187533
#3	.5721991	10.90589	.0010245	-.000820	118.3728	-.000893	.0206276

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.685771	.4475157	.0034379	-.015425	.0028137	5.792553	.1136124
Stddev	.074423	.0066337	.0005280	.001021	.0004941	.080142	.0004374
%RSD	1.588273	1.482333	15.35880	6.618656	17.56220	1.383530	.3850121

#1	4.606215	.4547615	.0033797	-.014435	.0032635	5.705601	.1133965
#2	4.697407	.4417411	.0039927	-.015367	.0028929	5.808602	.1141158
#3	4.753690	.4460446	.0029415	-.016474	.0022848	5.863455	.1133249

Sample Name: L1651-02 Acquired: 2/24/2020 21:07:22 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW6-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	51.13040	.0014326	.3710181
Stddev	.14398	.0006279	.0047763
%RSD	.2815978	43.83233	1.287344

#1	51.00690	.0007210	.3662932
#2	51.09577	.0019089	.3709169
#3	51.28854	.0016678	.3758441

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1359.152	33374.45	9170.097	1046.181	2075.897
Stddev	4.696	49.37	63.941	8.196	6.492
%RSD	.3455277	.1479286	.6972775	.7834252	.3127449

#1	1354.902	33431.40	9106.762	1054.592	2069.195
#2	1358.358	33348.28	9234.627	1038.219	2076.339
#3	1364.194	33343.69	9168.901	1045.731	2082.157

Sample Name: L1651-03 Acquired: 2/24/2020 21:11:23 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073596	-.004182	.0092440	.0258778	.0059138	1.159405
Stddev	.0037450	.002212	.0031234	.0050802	.0022824	.007423
%RSD	50.88595	52.89821	33.78833	19.63126	38.59466	.6402579

#1	.0034863	-.006353	.0114025	.0304970	.0085435	1.157606
#2	.0076309	-.001931	.0106670	.0204369	.0044485	1.167563
#3	.0109616	-.004261	.0056625	.0266996	.0047493	1.153047

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0611515	.0000788	.0011404	28.39465	.0013050	.0066887
Stddev	.0010471	.0000622	.0001239	.45540	.0005661	.0002519
%RSD	1.712285	78.86557	10.86753	1.603839	43.37462	3.766220

#1	.0605692	.0001363	.0010591	27.87133	.0014811	.0065211
#2	.0623603	.0000873	.0010789	28.61159	.0017621	.0069784
#3	.0605249	.0000128	.0012830	28.70103	.0006719	.0065667

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0131277	3.248175	.6479385	10.95694	.0101528	-.000372
Stddev	.0003685	.036548	.0114601	.11052	.0000933	.000378
%RSD	2.807103	1.125174	1.768701	1.008634	.9190097	101.6087

#1	.0127844	3.234939	.6347175	10.84009	.0102082	-.000795
#2	.0135170	3.220089	.6550370	10.97095	.0100450	-.000259
#3	.0130816	3.289496	.6540610	11.05979	.0102050	-.000063

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	121.9985	.0001184	.0320341	2.030754	.1352113	-.001907
Stddev	1.5163	.0040293	.0002609	.035258	.0025288	.000298
%RSD	1.242889	3402.437	.8143162	1.736195	1.870290	15.61012

#1	120.3011	-.000394	.0319302	1.991358	.1376869	-.001763
#2	122.4755	-.003630	.0323309	2.059344	.1353147	-.002249
#3	123.2190	.004379	.0318411	2.041560	.1326324	-.001708

Sample Name: L1651-03 Acquired: 2/24/2020 21:11:23 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001225	.0376663	F 13.52499	.0542414	10.80563	.0001781
Stddev	.001742	.0008008	.14686	.0011060	.02648	.0005397
%RSD	142.1361	2.125925	1.085861	2.038970	.2450330	303.0604

#1	-.002966	.0378291	13.35656	.0548186	10.81928	-.000359
#2	-.001229	.0383731	13.62627	.0549393	10.77512	.000720
#3	.000518	.0367966	13.59214	.0529663	10.82251	.000174

Elem	Sr4077
Units	ppm
Avg	.2731403
Stddev	.0047303
%RSD	1.731836

#1	.2676966
#2	.2754737
#3	.2762505

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1378.299	33691.90	9139.487	1057.684	2100.373
Stddev	2.418	32.09	28.599	5.733	5.406
%RSD	.1754159	.0952326	.3129144	.5420046	.2573598

#1	1375.522	33727.97	9165.617	1059.108	2097.311
#2	1379.934	33681.19	9108.935	1062.570	2106.614
#3	1379.441	33666.54	9143.910	1051.373	2097.193

Sample Name: L1651-04 Acquired: 2/24/2020 21:15:24 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-064-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002793	.0025979	-.003340	-.005194	.0016719	.1194779	-.002355
Stddev	.002554	.0020773	.000412	.004091	.0031195	.0142513	.000223
%RSD	91.42696	79.96216	12.32119	78.77778	186.5808	11.92795	9.463720

#1	-.000821	.0048255	-.002947	-.000895	.0042178	.1350326	-.002612
#2	-.005677	.0022543	-.003307	-.005646	-.001808	.1070490	-.002242
#3	-.001881	.0007138	-.003768	-.009040	.002606	.1163520	-.002211

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000395	-.000183	.3205588	.0026952	.0001939	.0003101	.0176182
Stddev	.0001806	.000110	.0021024	.0001369	.0001202	.0004034	.0054659
%RSD	456.8545	60.07412	.6558588	5.080320	62.00864	130.0680	31.02415

#1	.0000013	-.000264	.3225839	.0027626	.0003139	.0007755	.0154871
#2	-.000119	-.000226	.3207056	.0027853	.0000735	.0000939	.0238286
#3	.000236	-.000058	.3183868	.0025376	.0001942	.0000609	.0135388

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009089	.0203369	.0031666	-.000933	-.022715	.0002341	.0334011
Stddev	.0002601	.0352872	.0006519	.000405	.005849	.0011437	.0011049
%RSD	28.61931	173.5135	20.58674	43.41063	25.75059	488.6287	3.308071

#1	.0010858	.0530434	.0028185	-.000624	-.023215	.0015302	.0345690
#2	.0006102	.0250288	.0027627	-.000783	-.016632	-.000633	.0323724
#3	.0010306	-.017062	.0039187	-.001391	-.028298	-.000195	.0332618

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1073504	.0098881	-.000078	.0017314	.0007970	.0064861	.0059041
Stddev	.0524167	.0009145	.000087	.0004772	.0006719	.0050590	.0006695
%RSD	48.82762	9.248130	111.1188	27.56178	84.30486	77.99866	11.33940

#1	.0688427	.0096554	-.000117	.0017863	.0012990	.0107477	.0063187
#2	.1670440	.0108965	.000021	.0021787	.0000337	.0008951	.0062619
#3	.0861644	.0091126	-.000140	.0012291	.0010583	.0078154	.0051317

Sample Name: L1651-04 Acquired: 2/24/2020 21:15:24 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MWP2-064-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.011360	-.004764	.0013626
Stddev	.002939	.002219	.0000462
%RSD	25.87008	46.57622	3.391056

#1	-.010578	-.007085	.0013254
#2	-.014610	-.002663	.0013481
#3	-.008891	-.004544	.0014143

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1420.718	35411.32	9243.618	1097.550	2324.833
Stddev	4.455	51.03	52.793	2.559	9.456
%RSD	.3135420	.1441121	.5711247	.2331139	.4067538

#1	1420.226	35353.35	9204.059	1098.080	2330.627
#2	1425.398	35449.49	9223.230	1099.801	2329.950
#3	1416.530	35431.11	9303.564	1094.767	2313.920

Sample Name: L1651-05 Acquired: 2/24/2020 21:19:29 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP4-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111738	-.005288	.0059369	.0568619	.0088760	.0581131
Stddev	.0076831	.001516	.0023165	.0050969	.0010428	.0051256
%RSD	68.75965	28.66956	39.01789	8.963601	11.74810	8.819965

#1	.0144461	-.005258	.0036600	.0602804	.0085150	.0572203
#2	.0166789	-.006819	.0058599	.0510037	.0100513	.0636264
#3	.0023963	-.003787	.0082910	.0593016	.0080617	.0534926

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1238492	.0000500	.0023678	89.81739	-.002617	.0055946
Stddev	.0012627	.0000187	.0001768	.58505	.000223	.0003364
%RSD	1.019567	37.53507	7.466254	.6513769	8.535759	6.013608

#1	.1224422	.0000285	.0022118	89.38109	-.002513	.0053528
#2	.1242213	.0000583	.0023318	89.58887	-.002466	.0054520
#3	.1248840	.0000630	.0025599	90.48221	-.002874	.0059788

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037984	2.490872	5.470290	26.02928	.0056853	-.000299
Stddev	.0012884	.036694	.049852	.35961	.0005425	.000242
%RSD	33.91830	1.473141	.9113144	1.381548	9.541618	80.91877

#1	.0052299	2.454446	5.432002	25.62628	.0062698	-.000063
#2	.0034333	2.527828	5.452209	26.14413	.0055882	-.000546
#3	.0027320	2.490343	5.526659	26.31744	.0051980	-.000287

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	355.7608	-.011864	.0293778	.6766005	.6546927	-.004179
Stddev	3.7539	.002179	.0005355	.0186027	.0021108	.000314
%RSD	1.055184	18.37000	1.822724	2.749440	.3224090	7.516447

#1	352.2005	-.009526	.0299029	.6971536	.6524336	-.003924
#2	355.3995	-.013840	.0288325	.6717312	.6566145	-.004083
#3	359.6822	-.012225	.0293980	.6609166	.6550301	-.004530

Sample Name: L1651-05 Acquired: 2/24/2020 21:19:29 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP4-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000395	.0025898	F 11.60008	.0531351	16.09463	.0001584
Stddev	.001583	.0010019	.12075	.0024478	.02593	.0015963
%RSD	401.1935	38.68672	1.040983	4.606729	.1611029	1007.631

#1	-.000893	.0015916	11.46331	.0508764	16.11818	.0001662
#2	.001378	.0025826	11.69195	.0527929	16.06684	.0017508
#3	-.001668	.0035954	11.64498	.0557359	16.09887	-.001442

Elem	Sr4077
Units	ppm
Avg	.4084193
Stddev	.0040872
%RSD	1.000738

#1	.4050432
#2	.4072513
#3	.4129633

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1301.579	31566.77	8840.532	996.0427	1895.801
Stddev	1.578	68.84	46.704	2.8184	6.203
%RSD	.1212253	.2180690	.5282892	.2829592	.3272004

#1	1300.213	31532.25	8802.826	993.8668	1889.800
#2	1301.216	31646.03	8892.775	999.2265	1895.413
#3	1303.306	31522.01	8825.994	995.0347	1902.188

Sample Name: CCV08 Acquired: 2/24/2020 21:23:38 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFFLUENT-MET Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.067730	4.970807	4.907154	5.105569	5.089718	10.35695	9.975016
Stddev	.021266	.017021	.012706	.013561	.004311	.06334	.168409
%RSD	.4196336	.3424137	.2589259	.2656162	.0847077	.6115425	1.688307

#1	5.054487	4.959738	4.893161	5.120079	5.089121	10.28610	9.783260
#2	5.056443	4.962276	4.910332	5.093215	5.085737	10.40808	10.04290
#3	5.092260	4.990406	4.917969	5.103414	5.094297	10.37666	10.09889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2539908	2.440802	26.14817	1.005296	2.426976	1.284224	4.721555
Stddev	.0019724	.017274	.18612	.006942	.016071	.003124	.098224
%RSD	.7765480	.7077209	.7117879	.6905472	.6621666	.2432219	2.080341

#1	.2562521	2.420914	25.93327	1.012697	2.408688	1.287594	4.615592
#2	.2530950	2.449435	26.25717	1.004262	2.433394	1.283651	4.739511
#3	.2526253	2.452058	26.25409	.998929	2.438846	1.281427	4.809563

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.565173	24.98779	2.481587	1.214045	24.10835	2.504063	2.508788
Stddev	.024264	.20998	.001164	.003416	.30509	.012541	.016486
%RSD	.9459003	.8403439	.0468925	.2813427	1.265497	.5008402	.6571110

#1	2.537170	24.75264	2.480245	1.210129	23.75629	2.489615	2.527739
#2	2.579942	25.05414	2.482320	1.215592	24.27344	2.512144	2.500868
#3	2.578408	25.15658	2.482195	1.216413	24.29533	2.510429	2.497758

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.67071	5.061799	5.113433	4.916598	5.186165	4.854891	5.002633
Stddev	.22470	.044338	.028976	.011940	.029576	.083310	.005945
%RSD	.9107937	.8759242	.5666678	.2428492	.5702951	1.716002	.1188322

#1	24.41953	5.100464	5.080508	4.903291	5.155266	4.773339	5.000442
#2	24.74000	5.071527	5.124740	4.920129	5.214213	4.851481	5.009362
#3	24.85260	5.013405	5.135050	4.926374	5.189015	4.939854	4.998095

Sample Name: CCV08 Acquired: 2/24/2020 21:23:38 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFFLUENT-MET Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.831908	4.882703	5.199506
Stddev	.036838	.040659	.103093
%RSD	.7623981	.8327118	1.982745

#1	4.789822	4.847900	5.082580
#2	4.847603	4.927394	5.277318
#3	4.858300	4.872814	5.238620

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1298.236	32296.95	8706.770	996.1027	2004.263
Stddev	5.225	47.35	86.611	4.0915	13.118
%RSD	.4024357	.1466122	.9947594	.4107542	.6544849

#1	1304.255	32248.10	8629.165	991.3787	2019.394
#2	1295.580	32300.10	8690.942	998.5242	1996.109
#3	1294.873	32342.65	8800.204	998.4052	1997.284

Sample Name: CCB08 Acquired: 2/24/2020 21:27:39 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015771	.0012345	-.004457	-.004885	.0017677	.0147183
Stddev	.0044537	.0029518	.001548	.003485	.0017938	.0113369
%RSD	282.4007	239.1072	34.74339	71.33925	101.4729	77.02581

#1	-.002799	.0011109	-.006041	-.008404	.0016843	.0258131
#2	.006105	.0042461	-.002947	-.001436	.0036018	.0151877
#3	.001425	-.001654	-.004382	-.004815	.0000172	.0031540

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008176	-.000136	.0000683	.0058125	.0001406	.0002375
Stddev	.001477	.000070	.0000593	.0055141	.0006410	.0002061
%RSD	18.06037	51.28685	86.93562	94.86545	455.8604	86.77770

#1	-.009525	-.000084	.0000013	.0076683	-.000510	.0004725
#2	-.008406	-.000215	.0001145	.0101592	.000772	.0001528
#3	-.006598	-.000108	.0000890	-.000390	.000160	.0000873

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009285	.0009739	-.000224	-.012478	-.000571	-.000098
Stddev	.0002586	.0094868	.000376	.044872	.000376	.000315
%RSD	27.85038	974.1454	168.0335	359.6206	65.84299	322.4967

#1	.0011514	-.007777	-.000228	-.036304	-.000143	-.000154
#2	.0009891	.011056	.000154	-.040411	-.000719	-.000380
#3	.0006450	-.000357	-.000598	.039282	-.000850	.000241

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042347	-.001112	-.000621	.0514451	-.000178	.0013797
Stddev	.014294	.002565	.000231	.0055813	.001628	.0003387
%RSD	33.75485	230.7311	37.12442	10.84893	912.1817	24.54888

#1	-.058658	.000984	-.000882	.0491141	.001369	.0016756
#2	-.032002	-.003973	-.000537	.0578140	-.000027	.0014534
#3	-.036382	-.000347	-.000444	.0474073	-.001877	.0010103

Sample Name: CCB08 Acquired: 2/24/2020 21:27:39 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005716	.0017931	-.010429	.0055486	F -.010095	-.005226
Stddev	.0008390	.0012044	.010376	.0004612	.002152	.000865
%RSD	146.7876	67.16634	99.49348	8.311892	21.31638	16.55811

#1	.0006059	.0014386	.001092	.0057702	-.012578	-.005878
#2	.0013930	.0031350	-.019037	.0050185	-.008772	-.004244
#3	-.000284	.0008058	-.013342	.0058573	-.008935	-.005555

Elem	Sr4077
Units	ppm
Avg	-.000051
Stddev	.000125
%RSD	245.3557

#1	-.000019
#2	-.000189
#3	.000055

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1337.288	33575.69	8795.191	1033.360	2192.029
Stddev	4.609	19.04	54.027	6.529	3.766
%RSD	.3446205	.0567163	.6142812	.6318585	.1718168

#1	1331.970	33580.28	8760.673	1025.900	2187.683
#2	1340.119	33592.02	8767.447	1036.149	2194.077
#3	1339.775	33554.77	8857.453	1038.033	2194.328

Sample Name: L1651-06 Acquired: 2/24/2020 21:31:45 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209349	-.009233	.0200351	.0806299	.0060907	.0119617
Stddev	.0034701	.002561	.0025064	.0097588	.0016485	.0159449
%RSD	16.57571	27.73445	12.50978	12.10320	27.06634	133.2999

#1	.0191463	-.009018	.0173362	.0885612	.0069267	.0302666
#2	.0187240	-.011894	.0204797	.0835963	.0071539	.0010955
#3	.0249344	-.006786	.0222894	.0697320	.0041917	.0045229

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7966131	.0003627	.0021213	196.4687	.0013280	-.000644
Stddev	.0096692	.0001069	.0001080	1.7036	.0006967	.000398
%RSD	1.213793	29.47549	5.092664	.8670923	52.46437	61.86920

#1	.7856636	.0003270	.0020304	194.6641	.0019807	-.000722
#2	.8001970	.0002783	.0020926	196.6929	.0005944	-.000212
#3	.8039787	.0004829	.0022407	198.0490	.0014088	-.000997

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064654	.5123040	.0158212	80.37750	-.000034	-.001860
Stddev	.0005984	.0128013	.0005830	1.13655	.000226	.000515
%RSD	9.255415	2.498766	3.684911	1.414018	654.4609	27.66872

#1	.0065264	.5032990	.0152353	79.22703	.000212	-.001448
#2	.0058388	.5066549	.0158272	80.40588	-.000084	-.002437
#3	.0070310	.5269581	.0164012	81.49960	-.000231	-.001696

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	58.98937	.0020795	.0141207	3.267813	.2741076	-.003037
Stddev	1.15893	.0012001	.0008627	.117726	.0017417	.000734
%RSD	1.964646	57.70925	6.109165	3.602608	.6354159	24.17458

#1	57.65162	.0032612	.0146310	3.145043	.2754732	-.002190
#2	59.62760	.0021155	.0146064	3.278650	.2747036	-.003492
#3	59.68889	.0008619	.0131247	3.379746	.2721462	-.003429

Sample Name: L1651-06 Acquired: 2/24/2020 21:31:45 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003480	-.002022	F 29.07292	.0736476	21.46481	.0473346
Stddev	.000785	.001379	.78076	.0006065	.04810	.0029240
%RSD	22.55244	68.22542	2.685535	.8235597	.2240953	6.177326

#1	-.003371	-.003455	28.26766	.0729523	21.45447	.0456710
#2	-.004313	-.000704	29.12448	.0739227	21.42272	.0456219
#3	-.002755	-.001905	29.82663	.0740679	21.51724	.0507108

Elem	Sr4077
Units	ppm
Avg	1.706523
Stddev	.016133
%RSD	.9453667

#1	1.688056
#2	1.713637
#3	1.717876

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1327.392	32962.84	9023.449	1027.545	2016.623
Stddev	1.795	88.29	54.366	6.422	4.490
%RSD	.1352341	.2678600	.6024976	.6250333	.2226500

#1	1325.668	33059.16	8969.486	1022.924	2013.761
#2	1329.251	32885.74	9022.650	1024.833	2021.798
#3	1327.258	32943.62	9078.209	1034.879	2014.312

Sample Name: L1651-07 Acquired: 2/24/2020 21:35:46 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209866	-.007358	.0173139	.0747372	.0074874	.0092635
Stddev	.0044782	.001593	.0003411	.0033998	.0037724	.0073255
%RSD	21.33841	21.65005	1.970259	4.548954	50.38376	79.07936

#1	.0206410	-.009185	.0173499	.0777511	.0064968	.0025041
#2	.0256275	-.006266	.0169562	.0754087	.0043091	.0170472
#3	.0166911	-.006621	.0176355	.0710518	.0116562	.0082391

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7459208	.0002586	.0017286	183.6651	-.000045	-.001394
Stddev	.0113724	.0001197	.0001830	2.5399	.000541	.000275
%RSD	1.524616	46.27365	10.58836	1.382903	1206.415	19.75460

#1	.7331773	.0001204	.0016687	180.7529	-.000124	-.001083
#2	.7495476	.0003287	.0015830	184.8201	-.000542	-.001608
#3	.7550375	.0003266	.0019341	185.4222	.000531	-.001490

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004089	.5156510	.0148115	74.95832	-.000197	-.002232
Stddev	.0007496	.0052068	.0004792	1.17707	.000481	.000406
%RSD	183.3039	1.009745	3.235264	1.570300	243.4932	18.19683

#1	.0012113	.5098592	.0144854	73.72253	-.000546	-.002524
#2	-.000273	.5171499	.0145874	75.08620	.000351	-.002403
#3	.000289	.5199439	.0153617	76.06622	-.000398	-.001768

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.54477	.0021361	.0193610	3.066986	.2515474	-.004022
Stddev	1.02026	.0019929	.0003873	.019091	.0012825	.000236
%RSD	1.836822	93.29680	2.000140	.6224749	.5098257	5.877134

#1	54.37728	.0027586	.0189897	3.056685	.2509251	-.003929
#2	55.99196	.0037436	.0197624	3.055258	.2530222	-.003847
#3	56.26507	-.000094	.0193307	3.089015	.2506948	-.004291

Sample Name: L1651-07 Acquired: 2/24/2020 21:35:46 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.004018	-0.000996	F 27.28342	.0645298	20.11189	.0428995
Stddev	.001095	.000723	.49951	.0015471	.06221	.0018149
%RSD	27.25677	72.59201	1.830805	2.397555	.3093272	4.230578

#1	-0.004285	-0.000707	26.74722	.0638534	20.11444	.0408659
#2	-0.002814	-0.000462	27.36748	.0663000	20.04844	.0434780
#3	-0.004955	-0.001819	27.73556	.0634361	20.17279	.0443546

Elem	Sr4077
Units	ppm
Avg	1.599852
Stddev	.023964
%RSD	1.497874

#1	1.572890
#2	1.607947
#3	1.618721

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1333.245	33108.70	9089.209	1028.526	2024.460
Stddev	2.984	131.77	5.001	5.819	3.332
%RSD	.2238371	.3979869	.0550208	.5657782	.1645779

#1	1336.506	33258.30	9092.602	1032.992	2028.261
#2	1330.651	33009.85	9083.466	1030.642	2023.076
#3	1332.577	33057.96	9091.560	1021.945	2022.043

Sample Name: L1651-08 Acquired: 2/24/2020 21:39:47 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252483	-.004083	.0085363	.0595998	.0052812	.0177069
Stddev	.0012347	.004997	.0014464	.0032087	.0032569	.0106159
%RSD	4.890336	122.3739	16.94441	5.383747	61.66903	59.95319

#1	.0256593	-.006030	.0069688	.0586687	.0089674	.0117821
#2	.0238605	.001594	.0088208	.0631711	.0027931	.0299628
#3	.0262251	-.007813	.0098195	.0569596	.0040832	.0113759

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0798386	.0000292	.0016621	108.6475	.0017681	-.000495
Stddev	.0016541	.0000610	.0001277	2.0909	.0004961	.000432
%RSD	2.071846	208.6569	7.684467	1.924448	28.06003	87.10066

#1	.0781329	-.000024	.0017626	106.3740	.0018789	-.000007
#2	.0799471	.000096	.0015183	109.0805	.0012259	-.000654
#3	.0814358	.000016	.0017052	110.4879	.0021994	-.000825

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020855	7.667925	.0731705	59.56924	.0041630	-.000233
Stddev	.0005350	.062813	.0012551	1.05905	.0005841	.000680
%RSD	25.65519	.8191696	1.715368	1.777849	14.03169	291.3131

#1	.0014687	7.615146	.0718982	58.44556	.0035310	.000380
#2	.0024250	7.651230	.0732055	59.71322	.0042752	-.000965
#3	.0023627	7.737399	.0744077	60.54893	.0046830	-.000115

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	67.62659	-.003402	.0150742	1.851345	.6603627	-.002023
Stddev	.56437	.003960	.0001762	.051678	.0059849	.000886
%RSD	.8345327	116.3818	1.168835	2.791371	.9063101	43.77707

#1	66.99135	-.001559	.0152741	1.805524	.6543674	-.001228
#2	67.81824	-.007948	.0150070	1.841151	.6663372	-.002978
#3	68.07017	-.000700	.0149415	1.907360	.6603834	-.001864

Sample Name: L1651-08 Acquired: 2/24/2020 21:39:47 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.004090	-0.001047	F 18.17760	.0247132	18.44699	.0281119
Stddev	.001118	.000798	.21089	.0029185	.07970	.0019978
%RSD	27.34403	76.22416	1.160186	11.80931	.4320543	7.106445

#1	-0.002858	-0.001601	17.97893	.0272070	18.38260	.0258079
#2	-0.005041	-0.001407	18.15497	.0215033	18.42224	.0291645
#3	-0.004372	-0.000132	18.39889	.0254292	18.53613	.0293632

Elem	Sr4077
Units	ppm
Avg	3.152837
Stddev	.052173
%RSD	1.654811

#1	3.094230
#2	3.170058
#3	3.194223

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1347.615	33370.56	9034.213	1036.672	2064.041
Stddev	7.940	25.01	60.751	6.827	13.158
%RSD	.5892237	.0749335	.6724495	.6585527	.6375101

#1	1356.439	33354.30	9104.163	1031.398	2077.761
#2	1345.361	33399.36	8994.660	1044.383	2062.835
#3	1341.045	33358.04	9003.818	1034.236	2051.528

Sample Name: L1651-09 Acquired: 2/24/2020 21:43:47 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0137457	-.001317	.0044919	.0123414	.0039318	.2591404
Stddev	.0031396	.002133	.0030582	.0049627	.0030669	.0134179
%RSD	22.84042	162.0013	68.08270	40.21203	78.00226	5.177829

#1	.0122880	-.002034	.0075529	.0180463	.0013999	.2488970
#2	.0173492	.001083	.0044864	.0099571	.0030535	.2541951
#3	.0116000	-.002999	.0014365	.0090208	.0073421	.2743290

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000703	.0000481	.0004374	16.13177	.0002835	.0000588
Stddev	.0005356	.0000867	.0000567	.31634	.0001708	.0001062
%RSD	761.8427	180.4225	12.95400	1.960986	60.25207	180.7148

#1	.0006734	-.000049	.0003796	15.76835	.0004267	.0000108
#2	-.000350	.000074	.0004929	16.28158	.0000944	-.000015
#3	-.000113	.000119	.0004398	16.34537	.0003294	.000181

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083497	-.000229	.0010528	.7012253	.0019712	-.000177
Stddev	.0008310	.003961	.0001283	.0181402	.0006786	.000677
%RSD	9.952270	1727.829	12.18449	2.586931	34.42444	383.2636

#1	.0075874	.003008	.0011246	.6830939	.0020439	-.000562
#2	.0092355	-.004645	.0009047	.7193743	.0012592	.000605
#3	.0082261	.000949	.0011292	.7012075	.0026106	-.000574

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	96.79027	.0212732	.0341880	1.235751	1.328541	.1625428
Stddev	1.32964	.0038360	.0008900	.054259	.012611	.0000499
%RSD	1.373730	18.03194	2.603219	4.390773	.9492167	.0307012

#1	95.31626	.0173884	.0332421	1.285887	1.333174	.1625561
#2	97.15523	.0250584	.0350088	1.178144	1.314270	.1624876
#3	97.89931	.0213727	.0343132	1.243223	1.338181	.1625847

Sample Name: L1651-09 Acquired: 2/24/2020 21:43:47 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004585	.0049451	F 10.88869	.1167185	18.67565	-.004011
Stddev	.001539	.0008244	.22237	.0029040	.07885	.000603
%RSD	33.56983	16.67180	2.042203	2.488037	.4222255	15.02515

#1	-.005619	.0043726	10.63894	.1199483	18.62459	-.003605
#2	-.005320	.0045727	11.06519	.1143229	18.63590	-.003724
#3	-.002816	.0058901	10.96195	.1158844	18.76647	-.004703

Elem	Sr4077
Units	ppm
Avg	.0706006
Stddev	.0010769
%RSD	1.525283

#1	.0693615
#2	.0713100
#3	.0711303

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1387.176	34227.99	9207.062	1076.603	2152.923
Stddev	6.957	56.22	20.447	9.391	12.598
%RSD	.5015320	.1642639	.2220810	.8722574	.5851353

#1	1395.198	34292.87	9190.139	1081.874	2166.034
#2	1383.540	34193.66	9229.782	1065.761	2151.823
#3	1382.790	34197.43	9201.264	1082.175	2140.911

Sample Name: L1651-10 Acquired: 2/24/2020 21:47:48 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW6-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116438	-.004824	-.000555	.0556807	.0092285	.0126210	.1054030
Stddev	.0046571	.002216	.001324	.0083523	.0010552	.0184039	.0013940
%RSD	39.99624	45.92842	238.6129	15.00029	11.43449	145.8201	1.322551

#1	.0062663	-.004077	-.000157	.0573660	.0104465	.0324855	.1037937
#2	.0143197	-.003078	.000524	.0630619	.0085887	-.003850	.1061792
#3	.0143454	-.007317	-.002032	.0466143	.0086504	.009227	.1062362

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002022	.0009585	70.93386	.0007895	-.000666	.0022296	.0240700
Stddev	.0001628	.0001198	.77977	.0001841	.000266	.0011840	.0033585
%RSD	80.50653	12.49838	1.099298	23.31383	39.98938	53.10321	13.95298

#1	.0000230	.0009734	70.04512	.0009857	-.000685	.0027472	.0225402
#2	.0003408	.0010702	71.25315	.0006206	-.000391	.0030668	.0217487
#3	.0002427	.0008320	71.50332	.0007623	-.000922	.0008750	.0279210

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5134039	10.25976	.0016334	-.000603	109.7974	.0006297	.0233044
Stddev	.0082911	.15210	.0002869	.000293	1.8682	.0018532	.0009210
%RSD	1.614932	1.482451	17.56675	48.58828	1.701457	294.3177	3.951956

#1	.5039041	10.08468	.0014324	-.000739	107.7341	.0027313	.0232866
#2	.5171253	10.33536	.0015058	-.000804	110.2840	-.000770	.0223924
#3	.5191824	10.35924	.0019620	-.000267	111.3742	-.000073	.0242341

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.768937	.4291528	.0031816	-.013956	.0002162	5.721726	.1162782
Stddev	.093298	.0023863	.0002075	.001170	.0009593	.135881	.0031538
%RSD	1.956374	.5560467	6.520275	8.386554	443.7100	2.374831	2.712265

#1	4.665401	.4317456	.0031079	-.012705	-.000251	5.572060	.1159891
#2	4.794921	.4270487	.0030211	-.015024	.001320	5.755770	.1195665
#3	4.846489	.4286642	.0034159	-.014138	-.000420	5.837348	.1132789

Sample Name: L1651-10 Acquired: 2/24/2020 21:47:48 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW6-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	47.54007	.0008127	.3893824
Stddev	.01630	.0010420	.0053987
%RSD	.0342820	128.2225	1.386486

#1	47.54563	.0002386	.3833687
#2	47.55286	.0001840	.3909668
#3	47.52172	.0020154	.3938116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1359.497	33364.80	9197.566	1047.854	2076.197
Stddev	5.902	62.49	40.303	3.550	3.283
%RSD	.4341055	.1872954	.4381946	.3387826	.1581259

#1	1365.290	33411.52	9152.407	1047.783	2079.987
#2	1359.708	33389.06	9210.410	1044.340	2074.271
#3	1353.493	33293.82	9229.883	1051.439	2074.332

Sample Name: L1651-11 Acquired: 2/24/2020 21:51:49 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075315	-.002252	.0083924	.0231009	.0033478	.1068758
Stddev	.0044431	.000820	.0029831	.0023927	.0016529	.0090463
%RSD	58.99425	36.40288	35.54573	10.35768	49.37160	8.464273

#1	.0036609	-.001859	.0097554	.0211605	.0018063	.1114770
#2	.0065503	-.003194	.0049712	.0257744	.0050931	.0964538
#3	.0123831	-.001703	.0104506	.0223678	.0031439	.1126964

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0539651	.0003177	.0009231	27.46138	-.000112	.0011086
Stddev	.0009478	.0000712	.0001078	.35161	.000362	.0001940
%RSD	1.756323	22.42446	11.67320	1.280366	322.6075	17.49741

#1	.0528752	.0002365	.0010211	27.07170	.000280	.0009471
#2	.0544238	.0003696	.0009404	27.55753	-.000434	.0010548
#3	.0545962	.0003470	.0008077	27.75491	-.000182	.0013237

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114610	.6436148	.1044395	11.11178	.0064157	-.000452
Stddev	.0003807	.0202567	.0013418	.16561	.0003817	.000422
%RSD	3.321791	3.147339	1.284792	1.490355	5.950164	93.45312

#1	.0116727	.6263166	.1034904	10.92422	.0068200	-.000033
#2	.0110215	.6386287	.1038535	11.17333	.0060615	-.000445
#3	.0116889	.6658990	.1059747	11.23780	.0063656	-.000877

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	146.3016	.0003905	.0411588	1.889575	.1344506	-.001796
Stddev	1.9537	.0006670	.0007851	.012440	.0002575	.000303
%RSD	1.335393	170.7859	1.907376	.6583234	.1915504	16.85590

#1	144.0542	.0011082	.0420557	1.875526	.1345381	-.001490
#2	147.2553	-.000210	.0405962	1.894007	.1346531	-.002095
#3	147.5953	.000274	.0408246	1.899192	.1341608	-.001803

Sample Name: L1651-11 Acquired: 2/24/2020 21:51:49 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001219	.0078479	F 13.22956	.0205489	14.01853	-.000155
Stddev	.001407	.0007631	.23287	.0027297	.04988	.000759
%RSD	115.3741	9.722995	1.760212	13.28385	.3558102	488.5162

#1	-.002516	.0086553	12.96859	.0234854	14.02544	-.000800
#2	-.001418	.0077496	13.30395	.0180887	13.96556	-.000346
#3	.000276	.0071387	13.41615	.0200725	14.06460	.000681

Elem	Sr4077
Units	ppm
Avg	.2519399
Stddev	.0025617
%RSD	1.016771

#1	.2493099
#2	.2520825
#3	.2544272

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1367.764	33567.16	9250.832	1052.132	2080.332
Stddev	1.333	32.95	51.135	4.053	.559
%RSD	.0974395	.0981580	.5527591	.3852358	.0268920

#1	1369.196	33579.08	9191.833	1047.646	2080.462
#2	1366.560	33529.92	9282.368	1055.531	2079.719
#3	1367.536	33592.50	9278.294	1053.217	2080.815

Sample Name: L1651-12 Acquired: 2/24/2020 21:55:51 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-064-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013930	-.000975	-.003506	-.003446	.0023837	.0019670	-.003676
Stddev	.0006517	.001646	.002176	.002189	.0040166	.0028537	.001329
%RSD	46.78232	168.7498	62.05602	63.53453	168.5038	145.0810	36.14603

#1	.0011235	-.000110	-.000994	-.005596	-.001132	.0051975	-.002807
#2	.0021362	.000058	-.004784	-.003522	.006761	-.000211	-.005205
#3	.0009193	-.002873	-.004741	-.001220	.001522	.000914	-.003015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000089	-.000281	.0168374	-.000264	-.000048	.0002248	-.003048
Stddev	.000097	.000036	.0099531	.000575	.000230	.0003631	.004677
%RSD	109.1371	12.95914	59.11296	217.3764	477.8486	161.5276	153.4725

#1	.000002	-.000322	.0204004	.000204	.000169	-.000088	.002349
#2	-.000191	-.000254	.0245186	-.000091	-.000290	.000140	-.005553
#3	-.000078	-.000266	.0055932	-.000906	-.000024	.000623	-.005938

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002965	-.013598	-.000559	-.000389	-.026101	-.002058	.0139892
Stddev	.0002494	.013890	.000297	.000737	.011198	.001445	.0004980
%RSD	84.13028	102.1414	53.13837	189.2474	42.90344	70.20589	3.560106

#1	.0000122	-.029357	-.000462	.000043	-.029128	-.003709	.0144937
#2	.0004788	-.008300	-.000892	.000029	-.035474	-.001021	.0139761
#3	.0003983	-.003138	-.000322	-.001240	-.013700	-.001445	.0134979

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1599281	-.008425	.0000159	.0004379	.0011911	-.001020	.0059419
Stddev	.0083657	.000583	.0003693	.0008494	.0001146	.007051	.0020272
%RSD	5.230913	6.919730	2321.044	193.9884	9.620295	691.2818	34.11640

#1	.1632544	-.008419	-.000400	.0009521	.0010610	.003768	.0036120
#2	.1504109	-.009010	.000304	-.000543	.0012350	-.009117	.0073021
#3	.1661191	-.007844	.000144	.000904	.0012772	.002289	.0069117

Sample Name: L1651-12 Acquired: 2/24/2020 21:55:51 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-064-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.010893	-.005323	-.000055
Stddev	.006038	.001275	.000048
%RSD	55.42483	23.95408	87.65621

#1	-.003935	-.004088	-.000002
#2	-.014003	-.006634	-.000095
#3	-.014742	-.005247	-.000068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1437.452	35986.81	9357.328	1111.228	2355.665
Stddev	5.127	49.73	58.104	5.922	3.946
%RSD	.3566454	.1381906	.6209514	.5329102	.1675104

#1	1439.159	35943.34	9382.273	1113.532	2356.765
#2	1431.690	36041.03	9290.917	1115.650	2351.285
#3	1441.508	35976.04	9398.795	1104.500	2358.943

Sample Name: L1651-13 Acquired: 2/24/2020 21:59:55 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP4-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183174	-.005852	.0047109	.0576324	.0097143	-.115484
Stddev	.0059498	.001350	.0020642	.0009084	.0033110	.005427
%RSD	32.48172	23.07843	43.81788	1.576194	34.08355	4.699741

#1	.0184874	-.006989	.0070914	.0567209	.0096655	-.119697
#2	.0122844	-.006207	.0036265	.0585376	.0130495	-.109360
#3	.0241804	-.004359	.0034149	.0576387	.0064281	-.117396

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1275067	-.000089	.0016743	97.55910	-.001699	.0040352
Stddev	.0024078	.000008	.0002476	1.47043	.000235	.0006372
%RSD	1.888392	9.099536	14.79042	1.507219	13.85796	15.79062

#1	.1247380	-.000080	.0017876	95.86964	-.001463	.0044423
#2	.1286708	-.000095	.0013902	98.55034	-.001933	.0043625
#3	.1291112	-.000092	.0018449	98.25731	-.001701	.0033009

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042680	.9431465	6.216421	28.81674	.0064826	-.000594
Stddev	.0007086	.0202014	.105546	.39006	.0003236	.000240
%RSD	16.60164	2.141909	1.697858	1.353601	4.992451	40.42737

#1	.0050609	.9224576	6.094671	28.36720	.0068179	-.000826
#2	.0036968	.9628221	6.282056	29.01735	.0064579	-.000608
#3	.0040463	.9441600	6.272535	29.06568	.0061720	-.000347

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	384.2709	-.010876	.0239469	.8362972	.6666325	-.004311
Stddev	6.9492	.001864	.0007556	.0014852	.0066265	.000326
%RSD	1.808399	17.13599	3.155107	.1775903	.9940300	7.550703

#1	376.2693	-.012742	.0230900	.8377411	.6620629	-.004260
#2	387.7504	-.009015	.0242330	.8363766	.6742323	-.004014
#3	388.7930	-.010871	.0245175	.8347739	.6636021	-.004659

Sample Name: L1651-13 Acquired: 2/24/2020 21:59:55 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP4-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003002	.0004800	F 12.35347	.0264918	17.19842	-.000108
Stddev	.001424	.0012681	.15249	.0031228	.06319	.000869
%RSD	47.42621	264.1536	1.234419	11.78783	.3674096	800.9158

#1	-.001461	.0018681	12.19212	.0241885	17.12560	-.000923
#2	-.004269	-.000618	12.37308	.0300461	17.23085	.000806
#3	-.003277	.000190	12.49521	.0252407	17.23881	-.000208

Elem	Sr4077
Units	ppm
Avg	.4499544
Stddev	.0067787
%RSD	1.506533

#1	.4421276
#2	.4539511
#3	.4537845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1298.208	31720.37	9017.399	1003.015	1889.270
Stddev	5.119	24.76	29.236	3.188	4.998
%RSD	.3943425	.0780488	.3242181	.3178033	.2645464

#1	1297.367	31737.90	9043.105	999.608	1892.672
#2	1303.696	31731.15	8985.595	1005.924	1891.607
#3	1293.561	31692.05	9023.498	1003.512	1883.532

Sample Name: L1651-14 Acquired: 2/24/2020 22:04:05 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226341	-.004969	.0216121	.0816381	.0108954	.0154627
Stddev	.0049892	.003049	.0012521	.0055818	.0018339	.0174840
%RSD	22.04296	61.35495	5.793537	6.837204	16.83168	113.0720

#1	.0264955	-.001449	.0206824	.0821453	.0087867	-.004718
#2	.0244061	-.006736	.0230359	.0758201	.0121177	.026057
#3	.0170008	-.006722	.0211180	.0869490	.0117817	.025049

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8553408	.0003083	.0020352	207.4545	-.000108	-.000801
Stddev	.0145296	.0000668	.0000634	4.9900	.000177	.000218
%RSD	1.698695	21.67779	3.113442	2.405361	163.2538	27.22225

#1	.8387236	.0003538	.0019631	201.7704	-.000019	-.000682
#2	.8616469	.0002316	.0020608	209.4785	.000006	-.001053
#3	.8656520	.0003396	.0020818	211.1145	-.000312	-.000669

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012250	.0752233	.0138498	85.10206	.0001623	-.001775
Stddev	.0003515	.0069095	.0004227	1.41396	.0005495	.000452
%RSD	28.69051	9.185270	3.052159	1.661489	338.6331	25.45882

#1	.0011599	.0687323	.0139574	83.52366	-.000070	-.001951
#2	.0009107	.0824864	.0133837	85.52964	.000790	-.002113
#3	.0016045	.0744512	.0142083	86.25289	-.000233	-.001262

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	63.51272	.0005151	.0166235	3.504603	.2851769	-.004134
Stddev	.77145	.0048314	.0006289	.052959	.0019625	.000360
%RSD	1.214641	937.9159	3.783292	1.511115	.6881850	8.706502

#1	62.65152	-.001630	.0169090	3.444258	.2845925	-.004474
#2	63.74612	.006048	.0159024	3.526203	.2873652	-.004171
#3	64.14051	-.002873	.0170590	3.543348	.2835728	-.003757

Sample Name: L1651-14 Acquired: 2/24/2020 22:04:05 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.005108	-0.003062	F 30.94486	.0777137	22.86397	.0518489
Stddev	.001643	.000507	.52615	.0012466	.03270	.0026683
%RSD	32.17297	16.57077	1.700289	1.604097	.1430022	5.146360

#1	-0.003531	-0.002734	30.36237	.0768492	22.88921	.0487678
#2	-0.004982	-0.003647	31.08654	.0771493	22.82704	.0533930
#3	-0.006811	-0.002806	31.38565	.0791427	22.87567	.0533859

Elem	Sr4077
Units	ppm
Avg	1.827280
Stddev	.032496
%RSD	1.778368

#1	1.790047
#2	1.841865
#3	1.849927

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1314.290	32624.06	8997.285	1009.935	1992.327
Stddev	3.720	44.31	57.499	4.850	3.109
%RSD	.2830257	.1358280	.6390713	.4802233	.1560295

#1	1318.300	32641.42	9062.275	1015.534	1993.452
#2	1310.951	32657.06	8953.028	1007.005	1994.717
#3	1313.621	32573.69	8976.552	1007.267	1988.813

Sample Name: CCV09 Acquired: 2/24/2020 22:12:06 Type: Unk
Method: NON EPA-6010-200.7(v247) 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	5.041474	4.921129	4.863753	5.065729	5.047895	10.18647	9.850047
Stddev	.011577	.021101	.023071	.015984	.020409	.11376	.230111
%RSD	.2296331	.4287849	.4743389	.3155358	.4043138	1.116734	2.336141

#1	5.034561	4.904462	4.845897	5.071938	5.027669	10.11388	9.599186
#2	5.035022	4.914070	4.855559	5.047572	5.047533	10.12796	9.899629
#3	5.054839	4.944854	4.889802	5.077677	5.068483	10.31757	10.05133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2495892	2.425625	25.53265	.9934671	2.405503	1.274135	4.673956
Stddev	.0015074	.007971	.39687	.0026202	.007062	.001116	.058988
%RSD	.6039628	.3286192	1.554379	.2637414	.2935600	.0875647	1.262061

#1	.2508333	2.416932	25.24479	.9904559	2.397466	1.273374	4.611404
#2	.2479129	2.427350	25.36776	.9952276	2.408328	1.273614	4.728577
#3	.2500215	2.432592	25.98538	.9947177	2.410714	1.275415	4.681888

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.537391	24.75703	2.463482	1.204537	24.11135	2.489935	2.486239
Stddev	.028625	.38954	.006091	.001153	.25811	.017027	.004405
%RSD	1.128130	1.573444	.2472559	.0957544	1.070477	.6838327	.1771778

#1	2.505166	24.35201	2.459861	1.204462	23.81337	2.472878	2.491089
#2	2.547137	24.79010	2.460071	1.205725	24.26546	2.489996	2.482486
#3	2.559870	25.12898	2.470515	1.203422	24.25521	2.506932	2.485143

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.63494	4.963108	5.094008	4.880535	5.088677	4.799015	4.961996
Stddev	.19609	.025722	.018735	.024672	.062244	.072164	.008146
%RSD	.7960018	.5182607	.3677752	.5055122	1.223193	1.503731	.1641647

#1	24.41626	4.973250	5.080743	4.858528	5.050703	4.715734	4.953395
#2	24.69345	4.933861	5.085842	4.875873	5.054816	4.838219	4.963001
#3	24.79513	4.982213	5.115440	4.907206	5.160511	4.843091	4.969594

Sample Name: CCV09 Acquired: 2/24/2020 22:12:06 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.782655	4.845160	5.106647
Stddev	.019760	.046634	.099238
%RSD	.4131631	.9624911	1.943312

#1	4.787734	4.807469	4.994924
#2	4.760852	4.830699	5.140448
#3	4.799380	4.897311	5.184570

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1308.344	32643.21	8888.033	1003.025	2021.369
Stddev	1.650	32.44	67.146	2.726	3.376
%RSD	.1261137	.0993674	.7554596	.2717495	.1669940

#1	1309.895	32606.40	8846.826	1000.224	2025.246
#2	1308.527	32667.59	8965.514	1005.669	2019.086
#3	1306.610	32655.65	8851.759	1003.183	2019.774

Sample Name: CCB09 Acquired: 2/24/2020 22:16:07 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA8946 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018622	.0044705	-.004011	.0024302	-.000297	.0070336	-.006962
Stddev	.0011943	.0007547	.002486	.0016856	.000037	.0082691	.000678
%RSD	64.13260	16.88181	61.98954	69.35948	12.47585	117.5660	9.740920

#1	.0004832	.0039739	-.001306	.0043548	-.000312	.0039105	-.006623
#2	.0025516	.0040986	-.006197	.0017192	-.000324	.0007808	-.007742
#3	.0025518	.0053390	-.004529	.0012166	-.000255	.0164094	-.006519

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000384	.0000031	-.007967	-.000348	.0002386	.0008341	-.004534
Stddev	.0001991	.0000660	.003975	.000668	.0001209	.0005464	.010318
%RSD	517.8560	2102.416	49.89752	191.6540	50.66301	65.50489	227.5931

#1	.0002623	.0000785	-.007645	-.001080	.0001204	.0003554	-.011135
#2	-.000028	-.000025	-.012093	.000227	.0003620	.0014294	.007357
#3	-.000119	-.000045	-.004162	-.000192	.0002335	.0007175	-.009822

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003599	-.005511	-.000290	-.000557	-.056611	.0004865	-.000191
Stddev	.0005917	.029882	.000197	.000289	.005757	.0015616	.000386
%RSD	164.4124	542.2635	67.74466	51.86676	10.16969	320.9898	201.8071

#1	-.000233	.028848	-.000513	-.000223	-.062686	-.001089	-.000136
#2	.000950	-.019945	-.000217	-.000731	-.051235	.002034	.000164
#3	.000362	-.025435	-.000141	-.000716	-.055914	.000514	-.000602

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0790821	-.001388	.0013440	.0004968	.0012229	-.006571	.0028273
Stddev	.0607238	.000534	.0002040	.0004944	.0002481	.016945	.0039812
%RSD	76.78580	38.50686	15.17576	99.52386	20.29151	257.8615	140.8137

#1	.1250406	-.001999	.0013701	.0007388	.0014164	.012964	.0064200
#2	.1019640	-.001155	.0015338	.0008236	.0013092	-.017285	.0035148
#3	.0102417	-.001009	.0011283	-.000072	.0009431	-.015393	-.001453

Sample Name: CCB09 Acquired: 2/24/2020 22:16:07 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA8946 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004522	-.005311	.0000274
Stddev	.011138	.000237	.0000218
%RSD	246.3116	4.456105	79.31622

#1	.006373	-.005567	.0000023
#2	-.015887	-.005266	.0000401
#3	-.004051	-.005100	.0000399

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1338.838	33414.63	8750.508	1026.042	2189.508
Stddev	4.361	60.21	58.483	4.797	12.369
%RSD	.3257085	.1801858	.6683416	.4674935	.5649415

#1	1343.381	33347.46	8683.088	1022.165	2203.526
#2	1338.446	33432.66	8780.869	1024.555	2184.868
#3	1334.686	33463.75	8787.567	1031.406	2180.129

Sample Name: L1651-16 Acquired: 2/24/2020 22:20:13 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0147557	-.005500	.0050317	.0597504	.0098976	.0147710
Stddev	.0028242	.003057	.0018141	.0030906	.0046618	.0055091
%RSD	19.14012	55.58281	36.05347	5.172430	47.10051	37.29668

#1	.0116156	-.007778	.0069684	.0607441	.0123772	.0174120
#2	.0170881	-.006695	.0047549	.0562853	.0045200	.0084386
#3	.0155633	-.002026	.0033720	.0622219	.0127954	.0184622

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0629707	.0003351	.0013139	93.11540	-.000127	-.000520
Stddev	.0013643	.0001700	.0000627	1.41978	.000330	.000389
%RSD	2.166632	50.72662	4.770795	1.524753	259.5804	74.83560

#1	.0614872	.0002612	.0013832	91.57902	-.000155	-.000965
#2	.0632530	.0002146	.0012976	93.38816	.000216	-.000348
#3	.0641717	.0005296	.0012611	94.37900	-.000442	-.000246

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018837	.9106396	.0547248	51.25681	-.000217	-.001159
Stddev	.0004037	.0203304	.0013321	.68875	.000630	.000194
%RSD	21.43255	2.232545	2.434159	1.343723	290.4826	16.73241

#1	.0014713	.8885920	.0532796	50.47467	-.000737	-.001235
#2	.0019016	.9146811	.0559035	51.52311	.000484	-.000939
#3	.0022782	.9286458	.0549912	51.77266	-.000399	-.001303

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	57.84851	-.000539	.0153928	1.553371	.5642940	-.001456
Stddev	.99502	.001658	.0003834	.078542	.0022512	.000353
%RSD	1.720047	307.3288	2.491039	5.056225	.3989444	24.26983

#1	56.74674	-.001051	.0150098	1.473159	.5635487	-.001138
#2	58.11718	.001314	.0153919	1.630129	.5625100	-.001836
#3	58.68161	-.001881	.0157767	1.556824	.5668234	-.001393

Sample Name: L1651-16 Acquired: 2/24/2020 22:20:13 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000509	.0000158	F 14.76999	.0109167	15.78592	.0242521
Stddev	.002044	.0009472	.33642	.0013587	.03962	.0029346
%RSD	401.8426	5995.073	2.277735	12.44619	.2509779	12.10025

#1	.000406	.0006435	14.39687	.0096636	15.75734	.0217817
#2	.000918	-.001074	14.86292	.0107256	15.76927	.0274959
#3	-.002851	.000478	15.05018	.0123609	15.83115	.0234786

Elem	Sr4077
Units	ppm
Avg	2.699525
Stddev	.045149
%RSD	1.672498

#1	2.651956
#2	2.704833
#3	2.741786

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1374.362	33749.75	9098.044	1056.988	2109.478
Stddev	7.210	95.17	28.758	3.848	11.911
%RSD	.5245896	.2819972	.3160861	.3640676	.5646461

#1	1377.464	33830.73	9098.402	1055.924	2113.108
#2	1366.120	33773.58	9126.621	1053.784	2096.174
#3	1379.501	33644.92	9069.109	1061.256	2119.152

Sample Name: L1652-01 Acquired: 2/24/2020 22:24:15 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I01I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111874	-.004389	.0073076	.0466800	.0074375	.1419606
Stddev	.0063231	.001648	.0045068	.0099611	.0004876	.0161429
%RSD	56.51962	37.55752	61.67347	21.33904	6.556444	11.37142

#1	.0180958	-.003219	.0060409	.0512775	.0076971	.1404003
#2	.0097794	-.003674	.0123122	.0535119	.0077403	.1266544
#3	.0056870	-.006274	.0035696	.0352505	.0068750	.1588270

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1213449	-.000117	.0014282	77.22991	-.001133	.0009625
Stddev	.0025632	.000103	.0000247	1.17916	.000357	.0000250
%RSD	2.112356	88.02277	1.728168	1.526821	31.53961	2.592927

#1	.1184703	-.000236	.0014474	75.98528	-.001289	.0009673
#2	.1221720	-.000056	.0014003	77.37413	-.000725	.0009356
#3	.1233926	-.000059	.0014368	78.33034	-.001387	.0009848

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065824	6.049304	2.333915	32.46338	.0023250	-.000353
Stddev	.0005632	.097728	.038652	.42546	.0001792	.000370
%RSD	8.556745	1.615520	1.656109	1.310586	7.706731	104.8485

#1	.0068395	5.938387	2.292203	32.02489	.0021662	-.000667
#2	.0069713	6.086773	2.341020	32.49076	.0025192	-.000446
#3	.0059365	6.122753	2.368521	32.87449	.0022894	.000055

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	148.5736	-.005075	.0284071	2.880055	.3537800	-.002939
Stddev	1.9121	.003295	.0009088	.019228	.0015861	.000537
%RSD	1.286951	64.91757	3.199059	.6676395	.4483367	18.28150

#1	146.4116	-.004480	.0293797	2.862137	.3546577	-.002388
#2	149.2668	-.002118	.0275798	2.877657	.3519490	-.003462
#3	150.0423	-.008627	.0282616	2.900369	.3547333	-.002967

Sample Name: L1652-01 Acquired: 2/24/2020 22:24:15 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I01I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001202	.0032926	F 14.42405	.1072575	10.03835	.0051637
Stddev	.0008643	.0010391	.19062	.0026365	.04975	.0030321
%RSD	719.2679	31.55791	1.321529	2.458108	.4955667	58.72040

#1	-.000135	.0041968	14.20849	.1094391	9.98388	.0046605
#2	-.000588	.0035235	14.49330	.1080055	10.04980	.0084159
#3	.001084	.0021575	14.57036	.1043277	10.08138	.0024146

Elem	Sr4077
Units	ppm
Avg	.5546607
Stddev	.0095762
%RSD	1.726496

#1	.5441376
#2	.5569807
#3	.5628638

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1348.986	33155.68	9100.616	1042.405	2038.791
Stddev	.948	59.26	8.313	6.971	2.423
%RSD	.0702857	.1787363	.0913435	.6687236	.1188632

#1	1349.933	33088.63	9105.608	1049.396	2041.480
#2	1348.987	33201.04	9105.221	1042.364	2038.116
#3	1348.037	33177.38	9091.020	1035.455	2036.776

Sample Name: L1593-02 Acquired: 2/24/2020 22:28:16 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STOCKPILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041968	-.000169	-.003778	.0403234	.0038652	.0363356	.2426543
Stddev	.0054637	.003239	.003620	.0040774	.0042085	.0049933	.0052142
%RSD	130.1862	1913.038	95.81461	10.11180	108.8829	13.74201	2.148801

#1	.0042340	-.003675	-.001144	.0412192	.0084249	.0356807	.2366994
#2	-.001285	.002712	-.007907	.0358726	.0030408	.0416240	.2448621
#3	.009642	.000455	-.002285	.0438785	.0001299	.0317021	.2464013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000234	.0006048	26.58250	.0031182	.0019356	.0014004	7.409192
Stddev	.000034	.0001105	.60708	.0008709	.0002419	.0001392	.188479
%RSD	14.69363	18.26322	2.283776	27.92974	12.49644	9.942956	2.543851

#1	-.000214	.0007164	25.88309	.0024095	.0020001	.0015612	7.191650
#2	-.000274	.0006025	26.89129	.0028546	.0016680	.0013165	7.523513
#3	-.000214	.0004955	26.97312	.0040904	.0021387	.0013236	7.512412

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1486218	6.998530	.0421033	.0002771	257.2888	-.000980	.2803315
Stddev	.0032264	.220444	.0002281	.0002328	4.1142	.001958	.0002771
%RSD	2.170879	3.149866	.5417732	84.03447	1.599067	199.8031	.0988397

#1	.1450234	6.744436	.0423597	.0000208	252.5802	-.002916	.2805994
#2	.1512566	7.112428	.0420274	.0003348	260.1898	.001000	.2803490
#3	.1495855	7.138726	.0419229	.0004756	259.0964	-.001025	.2800461

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.833777	.0900944	-.000628	.0075009	.0006014	.4223935	1.432005
Stddev	.080834	.0013660	.000520	.0013674	.0006452	.0098395	.003984
%RSD	2.108466	1.516145	82.78931	18.23046	107.2923	2.329458	.2782123

#1	3.742742	.0898798	-.000656	.0066270	.0007183	.4131827	1.436107
#2	3.897144	.0888484	-.000095	.0067989	-.000094	.4212381	1.428150
#3	3.861444	.0915549	-.001135	.0090767	.001180	.4327597	1.431758

Sample Name: L1593-02 Acquired: 2/24/2020 22:28:16 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: STOCKPILE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.086144	-.002227	.1079537
Stddev	.011488	.000680	.0022035
%RSD	.5506781	30.52145	2.041105

#1	2.092388	-.002209	.1054343
#2	2.072886	-.001557	.1089060
#3	2.093157	-.002916	.1095209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1215.725	30507.65	8777.511	933.4275	1869.743
Stddev	5.545	64.63	17.572	5.9631	7.613
%RSD	.4561282	.2118572	.2001903	.6388384	.4071941

#1	1209.675	30550.44	8779.044	936.6368	1861.034
#2	1220.566	30433.30	8794.266	926.5471	1875.134
#3	1216.933	30539.21	8759.223	937.0986	1873.063

Sample Name: L1603-01 Acquired: 2/24/2020 22:32:28 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAM-WC-S-SB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103392	-.001849	.0102124	.0464250	.0102987	.1004724	.2049137
Stddev	.0053584	.002829	.0034439	.0057653	.0015268	.0059843	.0031186
%RSD	51.82548	153.0555	33.72316	12.41853	14.82545	5.956202	1.521903

#1	.0066780	-.002685	.0118356	.0404381	.0117630	.1065666	.2014271
#2	.0078504	-.004166	.0125448	.0519397	.0087162	.1002464	.2058773
#3	.0164894	.001305	.0062568	.0468972	.0104169	.0946043	.2074368

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000099	.0008859	38.97184	.0020379	.0001187	.0021848	.4127369
Stddev	.000178	.0001673	.97588	.0009260	.0001532	.0002525	.0192795
%RSD	179.5249	18.88132	2.504077	45.43939	128.9980	11.55591	4.671123

#1	-.000098	.0009041	37.85077	.0017304	-.000038	.0021992	.3977877
#2	.000078	.0007102	39.43360	.0013048	.000268	.0024297	.4344975
#3	-.000278	.0010433	39.63115	.0030786	.000127	.0019254	.4059256

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0804850	1.276920	.0031431	-.000247	261.0875	.0024996	.1701235
Stddev	.0020686	.027371	.0008103	.000102	6.7529	.0050367	.0010446
%RSD	2.570116	2.143532	25.78079	41.28336	2.586447	201.4997	.6140220

#1	.0782685	1.267835	.0040773	-.000294	253.2902	.0070297	.1691128
#2	.0808224	1.255247	.0026296	-.000318	264.9383	-.002924	.1700587
#3	.0823642	1.307679	.0027226	-.000130	265.0342	.003393	.1711989

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8358173	.0445444	-.002032	.0032238	.0014177	.5425425	.0166331
Stddev	.0635175	.0019520	.000537	.0011377	.0004992	.0289164	.0009663
%RSD	7.599446	4.382051	26.43334	35.29047	35.21421	5.329799	5.809509

#1	.7626302	.0452557	-.001517	.0026141	.0017454	.5096282	.0158252
#2	.8682621	.0423365	-.002589	.0025209	.0008431	.5638623	.0163704
#3	.8765595	.0460409	-.001989	.0045364	.0016647	.5541371	.0177035

Sample Name: L1603-01 Acquired: 2/24/2020 22:32:28 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAM-WC-S-SB- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7158012	.0001487	.2074089
Stddev	.0081166	.0010660	.0038870
%RSD	1.133923	716.6814	1.874061

#1	.7072046	-.000838	.2032604
#2	.7233327	.000004	.2079998
#3	.7168664	.001280	.2109666

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1226.424	30702.66	8665.698	943.6236	1874.776
Stddev	2.280	41.93	6.129	3.1551	1.852
%RSD	.1859106	.1365790	.0707321	.3343628	.0988025

#1	1224.752	30749.98	8670.271	945.4176	1873.860
#2	1229.021	30670.10	8658.733	939.9805	1873.560
#3	1225.498	30687.90	8668.090	945.4728	1876.908

Sample Name: L1631-04 Acquired: 2/24/2020 22:36:41 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-C-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062145	-.003524	-.002367	.0200425	.0052509	.0581179	.3169469
Stddev	.0040974	.001916	.004039	.0015672	.0038811	.0035182	.0061970
%RSD	65.93195	54.35124	170.6364	7.819302	73.91205	6.053506	1.955212

#1	.0041093	-.001846	-.003471	.0218521	.0022927	.0551135	.3101582
#2	.0035977	-.003117	.002109	.0191338	.0038147	.0572520	.3183820
#3	.0109365	-.005611	-.005740	.0191415	.0096454	.0619882	.3223003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0003599	12.61507	.0006680	.0003663	.0040024	.0057509
Stddev	.000046	.0000993	.23534	.0005618	.0006174	.0003662	.0066183
%RSD	481.8082	27.58568	1.865579	84.10214	168.5263	9.148806	115.0828

#1	.000027	.0003233	12.34613	.0000905	.0005877	.0036968	.0044471
#2	-.000061	.0004723	12.71577	.0012126	-.000331	.0039020	-.000118
#3	.000005	.0002841	12.78331	.0007009	.000843	.0044082	.012924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1212275	.6226442	.0001391	.0000403	251.1598	.0015059	.1871347
Stddev	.0024892	.0486000	.0005701	.0008939	4.3728	.0006414	.0016129
%RSD	2.053301	7.805420	409.9601	2219.392	1.741054	42.59054	.8618903

#1	.1183577	.5801221	-.000265	-.000672	246.7084	.0007791	.1852747
#2	.1228010	.6121899	-.000109	-.000251	251.3215	.0019924	.1881468
#3	.1225239	.6756205	.000791	.001043	255.4496	.0017462	.1879827

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6346452	.0612992	-.000986	.0054146	.0016001	.5821621	.0208121
Stddev	.0617009	.0013494	.000611	.0002927	.0000944	.0205779	.0004432
%RSD	9.722112	2.201323	62.00020	5.405289	5.900095	3.534730	2.129490

#1	.5634689	.0623386	-.000288	.0056519	.0015101	.5700879	.0205798
#2	.6729641	.0597742	-.001246	.0050876	.0016983	.5704761	.0205334
#3	.6675026	.0617847	-.001425	.0055042	.0015917	.6059223	.0213231

Sample Name: L1631-04 Acquired: 2/24/2020 22:36:41 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-C-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8782537	-.002790	.0988384
Stddev	.0104469	.000559	.0020100
%RSD	1.189513	20.02787	2.033633

#1	.8900918	-.002554	.0965908
#2	.8703264	-.003429	.0994609
#3	.8743428	-.002389	.1004636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1238.610	30853.09	8664.323	950.3930	1902.617
Stddev	3.721	54.74	30.811	1.8625	9.932
%RSD	.3004343	.1774253	.3556127	.1959737	.5219983

#1	1236.069	30793.21	8642.286	951.1583	1899.322
#2	1242.881	30865.51	8699.531	948.2697	1913.778
#3	1236.879	30900.55	8651.152	951.7509	1894.752

Sample Name: L1631-08 Acquired: 2/24/2020 22:40:54 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-D-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064683	-.001214	-.006082	.0113292	.0017722	.0525329	.3666809
Stddev	.0039961	.003301	.000689	.0105388	.0010188	.0077686	.0078425
%RSD	61.77948	271.8389	11.32315	93.02298	57.48853	14.78812	2.138781

#1	.0106625	.001431	-.005299	.0126539	.0012555	.0435661	.3577090
#2	.0060369	-.000160	-.006594	.0001908	.0029458	.0572400	.3701022
#3	.0027054	-.004913	-.006352	.0211431	.0011153	.0567925	.3722315

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000198	.0001989	12.44351	.0005275	.0006791	.0029677	.0054791
Stddev	.000076	.0001321	.28545	.0011302	.0005644	.0007529	.0074571
%RSD	38.50787	66.40616	2.293943	214.2516	83.11692	25.36868	136.1001

#1	-.000279	.0003001	12.13264	-.000664	.0008404	.0021356	.0060302
#2	-.000186	.0002471	12.50405	.001584	.0011452	.0031659	-.002238
#3	-.000129	.0000495	12.69382	.000662	.0000515	.0036018	.012645

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0327783	.9606891	.0014743	.0000810	270.5897	.0020567	.2262171
Stddev	.0010051	.0244454	.0002352	.0001647	4.3162	.0028768	.0019010
%RSD	3.066422	2.544567	15.95552	203.3907	1.595126	139.8765	.8403370

#1	.0316277	.9471410	.0015821	.0002694	265.6601	.0032746	.2240220
#2	.0334858	.9889087	.0012045	.0000092	272.4185	-.001229	.2273094
#3	.0332213	.9460175	.0016364	-.000036	273.6905	.004124	.2273198

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.638117	.0535226	-.001258	.0036261	.0024645	.4485382	.0604011
Stddev	.069068	.0019708	.000143	.0022754	.0001041	.0083832	.0029833
%RSD	2.618096	3.682101	11.38756	62.75075	4.224313	1.869012	4.939189

#1	2.559569	.0512497	-.001182	.0040398	.0025552	.4571883	.0570512
#2	2.689356	.0545633	-.001169	.0056663	.0024876	.4404501	.0627715
#3	2.665426	.0547548	-.001423	.0011722	.0023508	.4479763	.0613806

Sample Name: L1631-08 Acquired: 2/24/2020 22:40:54 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-D-S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9314008	-.003988	.0682156
Stddev	.0043195	.000175	.0013341
%RSD	.4637593	4.390153	1.955764

#1	.9353865	-.004143	.0666886
#2	.9320047	-.003798	.0688027
#3	.9268111	-.004022	.0691555

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1240.752	30855.47	8667.161	949.7142	1896.069
Stddev	11.815	49.47	36.859	8.4487	12.863
%RSD	.9522447	.1603333	.4252739	.8896059	.6784139

#1	1230.547	30826.44	8698.761	955.2073	1886.864
#2	1238.012	30827.39	8676.052	939.9855	1890.576
#3	1253.696	30912.59	8626.670	953.9498	1910.767

Sample Name: L1631-12 Acquired: 2/24/2020 22:45:07 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-D-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049311	-.002390	-.003942	.0212750	.0043756	.0242304	.3081452
Stddev	.0032384	.004716	.003911	.0080980	.0032232	.0075679	.0074940
%RSD	65.67278	197.3489	99.21315	38.06349	73.66293	31.23288	2.431964

#1	.0072540	.003056	.000572	.0283517	.0023153	.0323416	.3004109
#2	.0063076	-.005104	-.006315	.0230299	.0027216	.0173590	.3086515
#3	.0012319	-.005122	-.006084	.0124435	.0080901	.0229906	.3153732

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000373	.0005093	10.30839	.0014639	.0027835	.0036406	.0076131
Stddev	.0000387	.0002445	.25894	.0010839	.0003572	.0003808	.0106982
%RSD	103.5628	47.99827	2.511919	74.03909	12.83395	10.46112	140.5238

#1	.0000312	.0003144	10.01651	.0024081	.0028188	.0037530	.0052400
#2	.0000021	.0004300	10.39819	.0002803	.0031218	.0039525	-.001699
#3	.0000787	.0007836	10.51048	.0017034	.0024100	.0032162	.019298

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1758791	.6981674	.0014154	-.000188	259.2555	.0023166	.2216242
Stddev	.0035580	.0515721	.0008104	.000334	4.1359	.0019481	.0014355
%RSD	2.023004	7.386785	57.25574	177.3504	1.595282	84.09559	.6477063

#1	.1718292	.6398981	.0023445	-.000462	254.6460	.0042405	.2220144
#2	.1773053	.7379415	.0008542	.000184	260.4786	.0023639	.2200340
#3	.1785028	.7166627	.0010475	-.000288	262.6418	.0003452	.2228242

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.830891	.0434398	-.000680	.0034394	.0011402	.3286655	.1060652
Stddev	.042381	.0009347	.000553	.0008052	.0011111	.0084425	.0054846
%RSD	2.314791	2.151745	81.35987	23.41241	97.44214	2.568705	5.171015

#1	1.803766	.0445162	-.000051	.0034697	-.000139	.3333310	.1039564
#2	1.809177	.0428329	-.001091	.0042290	.001701	.3189200	.1019480
#3	1.879728	.0429703	-.000899	.0026194	.001860	.3337457	.1122913

Sample Name: L1631-12 Acquired: 2/24/2020 22:45:07 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-D-D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8294439	-.003237	.0655821
Stddev	.0058939	.001956	.0011018
%RSD	.7105820	60.43510	1.680086

#1	.8362249	-.005482	.0643215
#2	.8265538	-.001900	.0660636
#3	.8255529	-.002328	.0663613

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1257.590	31338.31	8834.304	966.4868	1926.578
Stddev	3.154	57.87	43.768	6.2977	5.892
%RSD	.2508370	.1846531	.4954298	.6516068	.3058033

#1	1259.082	31278.64	8884.801	962.0227	1924.261
#2	1259.721	31394.19	8807.281	963.7473	1933.276
#3	1253.966	31342.10	8810.830	973.6902	1922.198

Sample Name: L1657-04 Acquired: 2/24/2020 22:49:19 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-F-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030709	-.004322	-.001712	.0328333	.0047241	.0623059	.2989943
Stddev	.0014037	.000385	.001018	.0045765	.0025757	.0021797	.0073574
%RSD	45.70941	8.906532	59.48489	13.93860	54.52304	3.498334	2.460714

#1	.0016973	-.004761	-.000559	.0350404	.0038502	.0648197	.2908941
#2	.0030127	-.004160	-.002489	.0358881	.0076230	.0611561	.3008261
#3	.0045029	-.004044	-.002088	.0275716	.0026990	.0609418	.3052628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000721	.0006265	28.59091	.0014792	-.000284	.0047533	.0108870
Stddev	.0000836	.0001524	.50085	.0002839	.000543	.0001417	.0158101
%RSD	116.0265	24.31829	1.751780	19.19154	191.0040	2.981500	145.2202

#1	.0001213	.0005457	28.04328	.0017908	-.000911	.0048503	-.006699
#2	-.000024	.0008023	28.70370	.0012353	.000012	.0048189	.015437
#3	.000119	.0005316	29.02574	.0014113	.000047	.0045906	.023923

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1255577	2.006285	.0014518	-.000457	270.1754	-.001431	.2008568
Stddev	.0029707	.039908	.0006960	.000505	3.9230	.005210	.0020386
%RSD	2.365996	1.989153	47.94164	110.5444	1.452009	364.1033	1.014950

#1	.1221285	2.037096	.0011934	-.000708	265.6658	-.006325	.2032107
#2	.1271979	1.961203	.0022401	.000125	272.0600	-.002014	.1996644
#3	.1273467	2.020555	.0009220	-.000788	272.8004	.004046	.1996952

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.347109	.0534236	-.002225	.0039610	.0011766	1.176954	.1282849
Stddev	.076974	.0007793	.000228	.0016697	.0006234	.027940	.0008386
%RSD	3.279530	1.458782	10.22783	42.15213	52.98782	2.373901	.6536837

#1	2.264825	.0529576	-.002142	.0021760	.0017860	1.145692	.1280073
#2	2.417355	.0543233	-.002482	.0054845	.0012036	1.185681	.1276203
#3	2.359147	.0529898	-.002051	.0042226	.0005400	1.199489	.1292271

Sample Name: L1657-04 Acquired: 2/24/2020 22:49:19 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-F-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.203111	-.002400	.3240057
Stddev	.010474	.001134	.0056931
%RSD	.8706136	47.24571	1.757110

#1	1.210598	-.002311	.3176216
#2	1.207594	-.003576	.3258396
#3	1.191141	-.001313	.3285559

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1241.618	30930.45	8601.589	958.4679	1891.964
Stddev	1.169	77.59	58.186	7.4002	2.336
%RSD	.0941866	.2508669	.6764584	.7720893	.1234887

#1	1240.545	30887.55	8536.052	949.9400	1890.057
#2	1241.445	30883.78	8621.539	962.2632	1891.265
#3	1242.865	31020.02	8647.176	963.2005	1894.570

Sample Name: L1657-08 Acquired: 2/24/2020 22:53:31 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-F-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013961	-.001115	-.003928	.0094840	.0029643	.0546872	.2907948
Stddev	.0033616	.002044	.001403	.0041224	.0013080	.0161182	.0052590
%RSD	240.7950	183.3500	35.70868	43.46755	44.12330	29.47339	1.808477

#1	.0049495	-.000627	-.003248	.0139752	.0037253	.0387107	.2849897
#2	-.001734	.000641	-.002995	.0086044	.0014540	.0544074	.2921538
#3	.000972	-.003358	-.005541	.0058723	.0037137	.0709434	.2952409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000173	.0000796	5.627680	.0012147	.0000705	.0032656	.0140901
Stddev	.000054	.0000538	.140303	.0009412	.0006083	.0007015	.0053023
%RSD	31.12043	67.63183	2.493093	77.48877	862.4513	21.48106	37.63114

#1	-.000219	.0001138	5.475531	.0018205	-.000077	.0028225	.0102490
#2	-.000187	.0000175	5.655556	.0001303	-.000451	.0040744	.0118816
#3	-.000114	.0001075	5.751952	.0016931	.000739	.0029000	.0201396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0349808	1.215981	.0018509	-.000132	244.0012	-.000697	.1554381
Stddev	.0009503	.025920	.0010036	.000271	5.0823	.002581	.0012597
%RSD	2.716649	2.131600	54.22239	204.8771	2.082904	370.4712	.8104428

#1	.0342215	1.186217	.0025174	-.000051	238.3846	.002042	.1557949
#2	.0346744	1.228142	.0006967	-.000434	245.3363	-.001048	.1540384
#3	.0360465	1.233584	.0023387	.000089	248.2827	-.003084	.1564809

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9453702	.0386323	-.000156	.0015715	.0028643	.3134823	.0226145
Stddev	.0406005	.0017362	.000045	.0008308	.0008932	.0200633	.0013930
%RSD	4.294671	4.494300	29.13009	52.86184	31.18459	6.400142	6.159615

#1	.9918603	.0394514	-.000155	.0016532	.0037509	.2914803	.0241230
#2	.9168902	.0366380	-.000202	.0007030	.0028773	.3307658	.0213769
#3	.9273600	.0398074	-.000111	.0023585	.0019646	.3182008	.0223436

Sample Name: L1657-08 Acquired: 2/24/2020 22:53:31 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-F-D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7453145	-.003993	.0352320
Stddev	.0164952	.001075	.0005486
%RSD	2.213181	26.91225	1.557184

#1	.7615506	-.004547	.0346055
#2	.7285719	-.004679	.0354639
#3	.7458209	-.002755	.0356266

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1257.258	31215.55	8659.277	964.0470	1929.751
Stddev	5.697	25.10	53.412	2.0383	5.962
%RSD	.4531061	.0804209	.6168178	.2114346	.3089737

#1	1250.683	31237.83	8644.619	966.0985	1923.749
#2	1260.708	31220.47	8718.488	962.0220	1935.674
#3	1260.385	31188.35	8614.725	964.0204	1929.830

Sample Name: L1659-01 Acquired: 2/24/2020 22:57:44 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WH-1-COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000835	.0000579	-.003491	.0052636	.0018065	.0383433	.2013348
Stddev	.001392	.0008890	.000938	.0028533	.0037745	.0030660	.0033232
%RSD	166.7814	1535.383	26.86055	54.20727	208.9445	7.996223	1.650567

#1	.000719	-.000332	-.002626	.0078346	.0023777	.0366307	.1974991
#2	-.001969	-.000569	-.003360	.0021938	-.002221	.0365161	.2033474
#3	-.001254	.001075	-.004488	.0057624	.005263	.0418830	.2031579

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000176	.0002041	5.706339	.0003350	.0002146	.0021526	.0199945
Stddev	.000156	.0000519	.123243	.0006290	.0004358	.0003792	.0048338
%RSD	88.67799	25.45024	2.159760	187.7694	203.0873	17.61868	24.17569

#1	.000003	.0001703	5.577979	-.000312	-.000047	.0025298	.0144355
#2	-.000249	.0002639	5.717307	.000944	.000718	.0021565	.0223394
#3	-.000281	.0001781	5.823732	.000373	-.000027	.0017713	.0232087

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101294	.6193173	.0001137	-.000404	239.4195	.0004794	.0996852
Stddev	.0006230	.0115277	.0002693	.000249	3.7675	.0023331	.0004968
%RSD	6.150940	1.861348	236.9748	61.53287	1.573589	486.6709	.4984158

#1	.0102485	.6192264	-.000167	-.000165	235.1358	.0020917	.0999818
#2	.0094554	.6078354	.000370	-.000662	240.9043	-.002196	.0999621
#3	.0106843	.6308902	.000138	-.000386	242.2183	.001542	.0991116

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5806081	.0380786	-.000301	.0025568	.0020675	.3880677	.0159256
Stddev	.0331937	.0013550	.000097	.0019608	.0003207	.0139459	.0031037
%RSD	5.717058	3.558509	32.28416	76.69159	15.51044	3.593673	19.48873

#1	.5500159	.0366870	-.000401	.0003059	.0023774	.3722890	.0129347
#2	.5759066	.0381549	-.000296	.0034702	.0020881	.3931710	.0191310
#3	.6159020	.0393939	-.000207	.0038942	.0017370	.3987432	.0157110

Sample Name: L1659-01 Acquired: 2/24/2020 22:57:44 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WH-1-COMP-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2815972	-.003425	.0343380
Stddev	.0060459	.000804	.0007007
%RSD	2.146990	23.46726	2.040454

#1	.2807993	-.002514	.0335574
#2	.2759900	-.004033	.0345440
#3	.2880025	-.003727	.0349125

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1258.909	31407.02	8760.898	968.3380	1939.196
Stddev	4.226	48.92	81.101	5.2237	4.625
%RSD	.3356621	.1557681	.9257123	.5394531	.2385195

#1	1254.826	31459.22	8746.026	963.6716	1935.688
#2	1263.264	31362.21	8848.405	967.3614	1944.438
#3	1258.638	31399.63	8688.262	973.9812	1937.463

Sample Name: CCV10 Acquired: 2/24/2020 23:01:56 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB8946 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.034887	4.920082	4.857329	5.033046	5.014335	10.28708	9.936296
Stddev	.000268	.001144	.015027	.034680	.003674	.08300	.269621
%RSD	.0053248	.0232542	.3093670	.6890489	.0732693	.8068093	2.713496

#1	5.035107	4.920161	4.845243	5.054520	5.012380	10.20218	9.646636
#2	5.034588	4.918900	4.852589	4.993037	5.012052	10.29104	9.982289
#3	5.034965	4.921184	4.874154	5.051581	5.018573	10.36803	10.17996

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2549659	2.423134	26.15852	1.006476	2.399626	1.268628	4.649019
Stddev	.0016763	.013063	.29221	.002745	.010941	.005062	.073177
%RSD	.6574615	.5390884	1.117067	.2727063	.4559342	.3989819	1.574034

#1	.2565918	2.410723	25.86463	1.003600	2.388520	1.268588	4.577211
#2	.2532434	2.421915	26.16192	1.009068	2.399964	1.263586	4.646354
#3	.2550627	2.436763	26.44902	1.006759	2.410393	1.273709	4.723492

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.569677	25.18092	2.463713	1.200134	23.57530	2.502280	2.484623
Stddev	.031683	.27248	.005076	.003372	.28698	.021530	.026747
%RSD	1.232948	1.082088	.2060344	.2809547	1.217301	.8604103	1.076509

#1	2.533620	24.86635	2.461631	1.202270	23.24394	2.480472	2.467867
#2	2.582349	25.34356	2.460009	1.201885	23.74353	2.502847	2.470533
#3	2.593063	25.33285	2.469499	1.196247	23.73844	2.523520	2.515470

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.39232	5.033064	5.103600	4.907868	5.148221	4.766859	4.932796
Stddev	.32474	.029526	.018864	.016069	.060455	.085992	.014343
%RSD	1.331311	.5866334	.3696251	.3274122	1.174289	1.803961	.2907749

#1	24.02021	5.066978	5.082864	4.897849	5.086148	4.668684	4.940034
#2	24.61839	5.013085	5.108192	4.899353	5.151598	4.828829	4.916276
#3	24.53837	5.019130	5.119744	4.926403	5.206916	4.803063	4.942080

Sample Name: CCV10 Acquired: 2/24/2020 23:01:56 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB8946 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.755117	4.808564	5.149149
Stddev	.018281	.033366	.108951
%RSD	.3844537	.6938907	2.115894

#1	4.762139	4.772865	5.023641
#2	4.734366	4.813863	5.204415
#3	4.768847	4.838963	5.219391

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1355.043	33666.66	9009.593	1043.595	2094.021
Stddev	5.741	28.27	50.717	7.096	11.568
%RSD	.4237088	.0839741	.5629274	.6799485	.5524331

#1	1361.091	33652.78	8952.439	1046.829	2105.617
#2	1354.371	33648.01	9049.230	1048.498	2093.965
#3	1349.667	33699.19	9027.110	1035.459	2082.481

Sample Name: CCB10 Acquired: 2/24/2020 23:05:57 Type: Unk
Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16044 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018734	.0014085	-.003581	-.003833	.0030703	.0044860	-.005191
Stddev	.0043805	.0047346	.001077	.006653	.0005077	.0053870	.001550
%RSD	233.8293	336.1421	30.08689	173.5872	16.53560	120.0861	29.85450

#1	-.001226	.0068718	-.002338	.003821	.0033539	.0047013	-.006956
#2	-.000039	-.001147	-.004240	-.007087	.0024842	.0097621	-.004057
#3	.006885	-.001499	-.004166	-.008232	.0033728	-.001005	-.004559

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	-.000066	-.002321	-.000160	.0000652	.0005173	.0012731
Stddev	.000052	.000154	.004781	.000480	.0004046	.0007377	.0052982
%RSD	218.8554	232.5081	205.9488	300.4766	620.9065	142.6014	416.1493

#1	-.000077	-.000109	.002173	-.000679	-.000307	.0013644	.0037977
#2	-.000021	-.000194	-.001793	.000267	.000496	.0001714	.0048369
#3	.000027	.000105	-.007345	-.000067	.000006	.0000161	-.004815

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000144	-.016585	-.000553	-.000494	-.071111	.0009623	.0002725
Stddev	.0003592	.021705	.000409	.000326	.009550	.0023918	.0006493
%RSD	2491.530	130.8762	74.05539	65.87846	13.42951	248.5609	238.2743

#1	.0002898	.000871	-.000165	-.000238	-.081766	-.001479	-.000156
#2	-.000392	-.009737	-.000981	-.000861	-.063323	.003301	.001020
#3	.000145	-.040888	-.000512	-.000385	-.068244	.001065	-.000046

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0872615	-.001271	.0014930	.0000055	.0020902	-.020328	.0030308
Stddev	.0189822	.000817	.0002825	.0014338	.0006482	.007692	.0028207
%RSD	21.75324	64.33307	18.91807	25991.53	31.00868	37.83830	93.06712

#1	.0905193	-.000362	.0017649	-.000213	.0018958	-.028478	.0058021
#2	.0668613	-.001946	.0015130	.001536	.0028133	-.019311	.0001632
#3	.1044041	-.001504	.0012011	-.001306	.0015615	-.013196	.0031272

Sample Name: CCB10 Acquired: 2/24/2020 23:05:57 Type: Unk
 Method: NON EPA-6010-200.7(v247) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16044 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007372	-.007126	.0000081
Stddev	.005606	.001045	.0000550
%RSD	76.05123	14.67002	679.6752

#1	-.001381	-.007189	-.000055
#2	-.012492	-.006050	.000033
#3	-.008242	-.008138	.000046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1393.448	34805.94	9026.078	1076.474	2283.326
Stddev	6.988	43.10	34.872	7.034	12.941
%RSD	.5014763	.1238417	.3863480	.6534001	.5667609

#1	1387.746	34785.79	8985.903	1083.946	2274.936
#2	1401.243	34776.60	9043.816	1069.981	2298.229
#3	1391.355	34855.43	9048.515	1075.496	2276.811