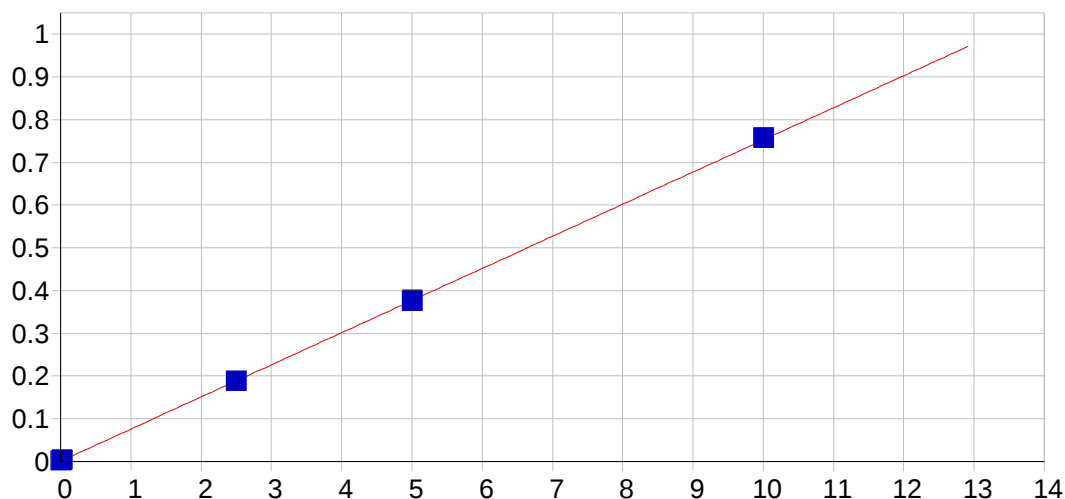




As 189.042 {479}

Date of Fit: 2/26/2020 18:34:42

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000879

Re-Slope: 1.000000

A1 (Gain): 0.075180

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999986

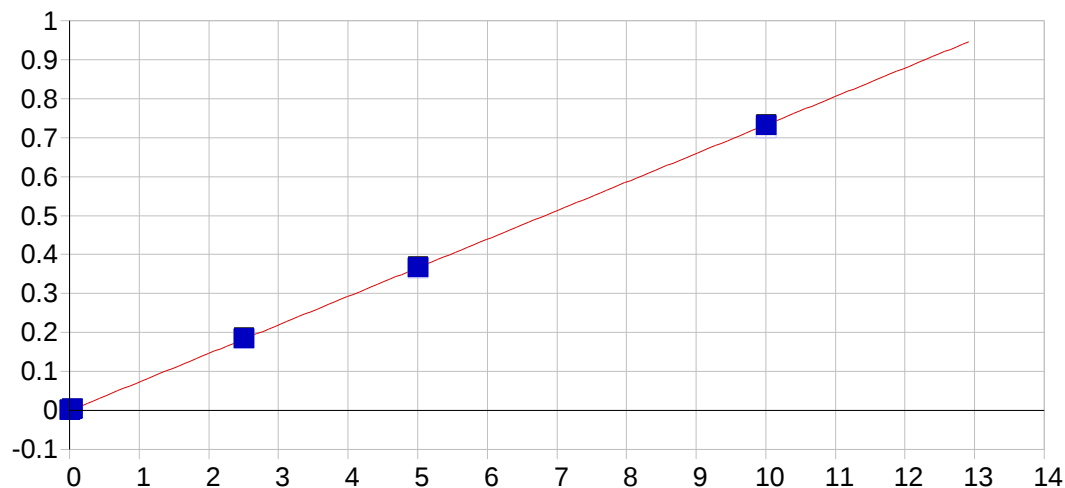
Status: OK.

Std Error of Est: 0.000010

Predicted MDL: 0.003771

Predicted MQL: 0.012569

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00088	.000	1
S1	.02000	.01903	-.001	-4.86	.00231	.000	1
S3	2.5000	2.4885	-.011	-.459	.18807	.001	1
S4	5.0000	4.9679	-.032	-.643	.37456	.002	1
S5	10.000	10.045	.045	.446	.75643	.002	1



TI 190.856 {477}

Date of Fit: 2/26/2020 18:34:42

Type of Fit: Linear

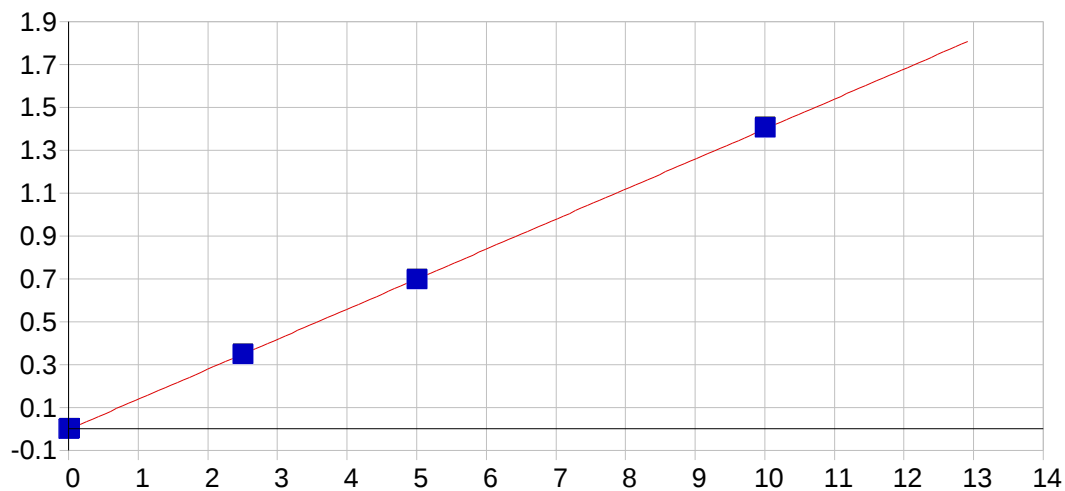
Weighting: 1/Conc

A0 (Offset): -0.000320

Re-Slope: 1.000000

A1 (Gain): 0.073266 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.002762
 Predicted MQL: 0.009207

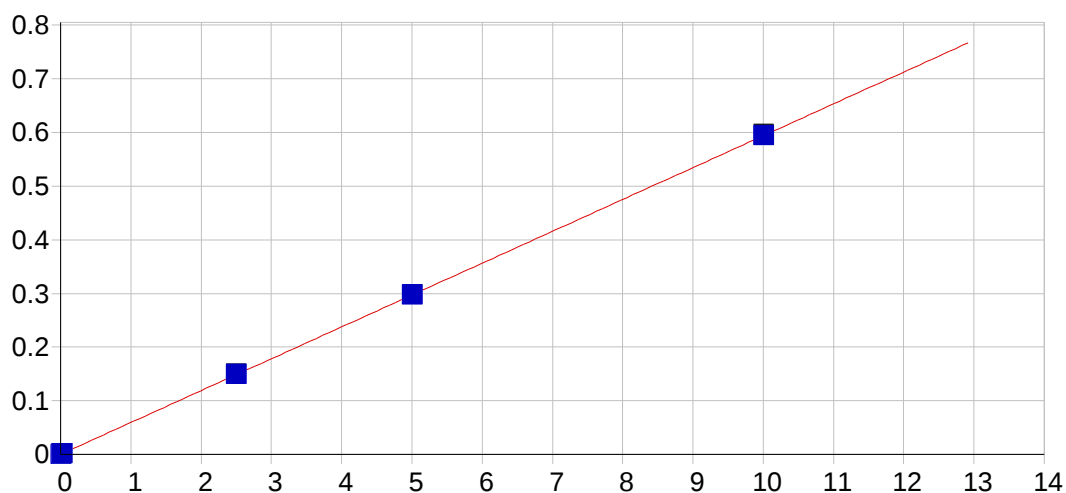
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00032	.000	1
S1	.04000	.04106	.001	2.65	.00261	.000	1
S3	2.5000	2.5244	.024	.974	.18283	.001	1
S4	5.0000	5.0074	.007	.148	.36296	.001	1
S5	10.000	9.9672	-.033	-.328	.72276	.003	1



Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001412 Re-Slope: 1.000000
 A1 (Gain): 0.140041 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.002589
 Predicted MQL: 0.008629

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00141	.000	1
S1	.01200	.01247	.000	3.92	.00030	.000	1
S3	2.5000	2.4859	-.014	-.564	.34616	.002	1
S4	5.0000	4.9773	-.023	-.453	.69451	.001	1
S5	10.000	10.036	.036	.363	1.4019	.004	1

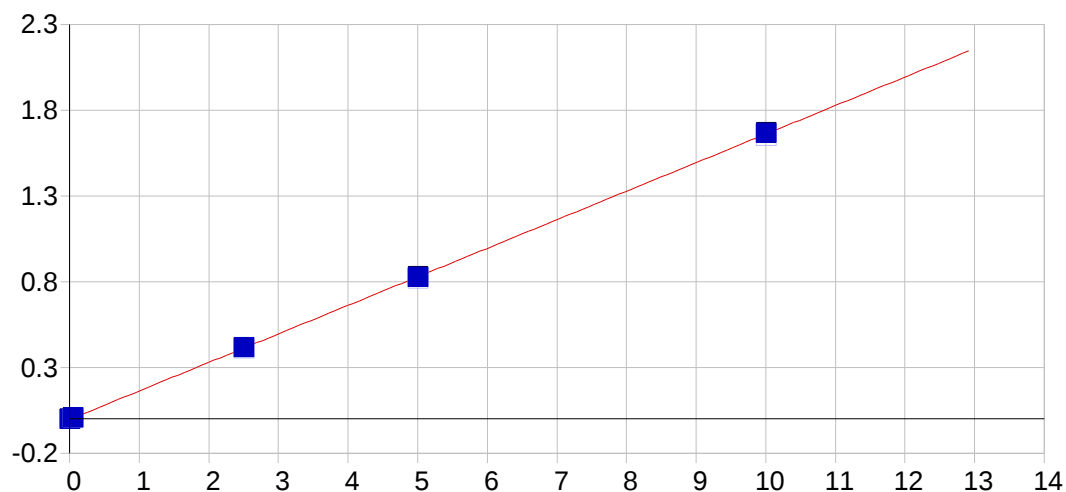


Se 196.090 {472}

Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000112 Re-Slope: 1.000000
 A1 (Gain): 0.059385 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999991 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.005271
 Predicted MQL: 0.017569

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00011	.000	1
S1	.02000	.02247	.002	12.4	.00145	.000	1
S3	2.5000	2.5036	.004	.145	.14886	.000	1
S4	5.0000	4.9910	-.009	-.181	.29664	.001	1
S5	10.000	10.003	.003	.029	.59441	.002	1



Sb 206.833 {463}

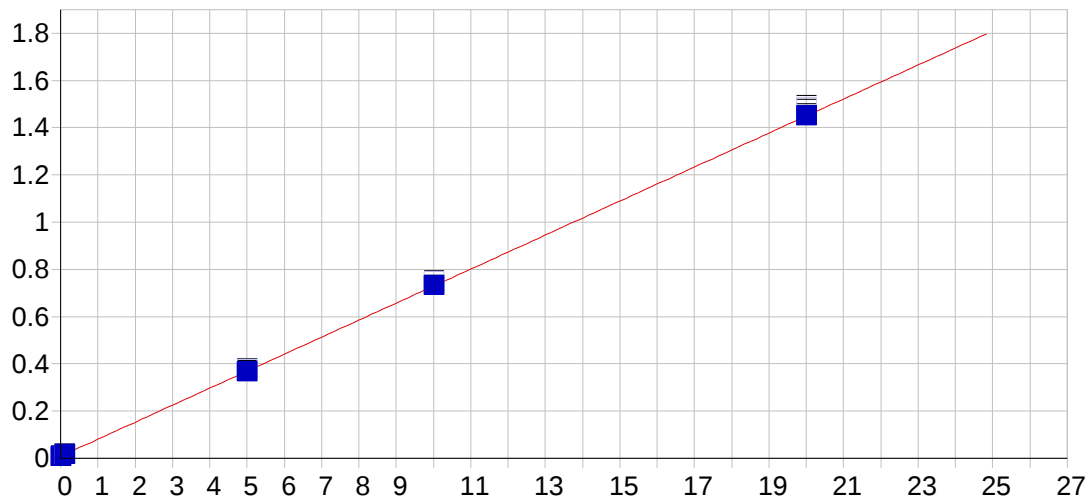
Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002942 Re-Slope: 1.000000
 A1 (Gain): 0.166395 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999993
 Std Error of Est: 0.000024
 Predicted MDL: 0.002591
 Predicted MQL: 0.008638

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00294	.000	1
S1	.05000	.05123	.001	2.47	.00538	.000	1
S3	2.5000	2.5079	.008	.314	.40967	.002	1
S4	5.0000	4.9714	-.029	-.572	.81492	.005	1
S5	10.000	10.020	.020	.195	1.6455	.005	1



AI 396.152 { 85}

Date of Fit: 2/26/2020 18:34:42

Type of Fit: Linear

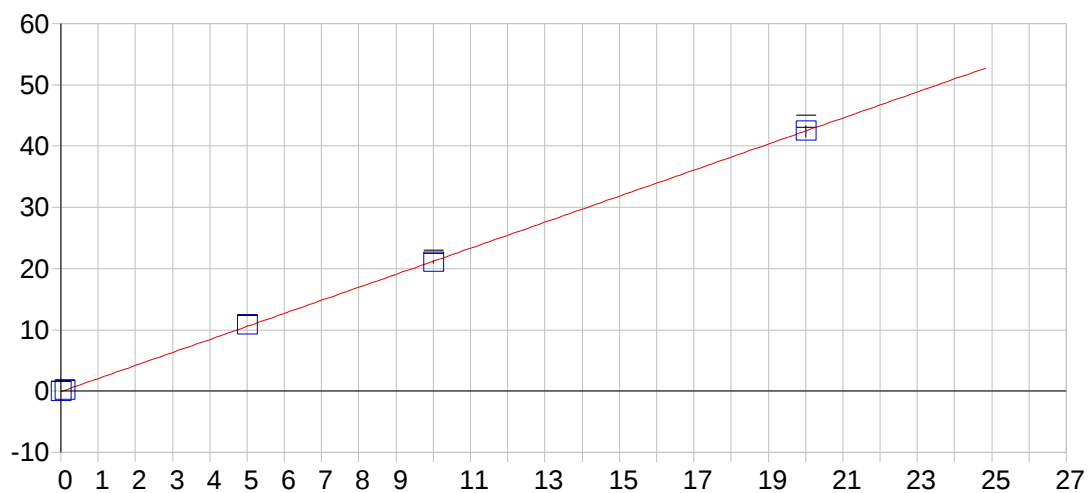
Weighting: 1/Conc

A0 (Offset): 0.008868
 A1 (Gain): 0.072038
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999981
 Std Error of Est: 0.000035
 Predicted MDL: 0.009711
 Predicted MQL: 0.032370

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	.00887	.000	1
S1	.10000	.11089	.011	10.9	.01739	.000	1
S3	5.0000	4.9716	-.028	-.567	.37609	.004	1
S4	10.000	10.023	.023	.232	.74907	.000	1
S5	20.000	19.994	-.006	-.031	1.4855	.009	1

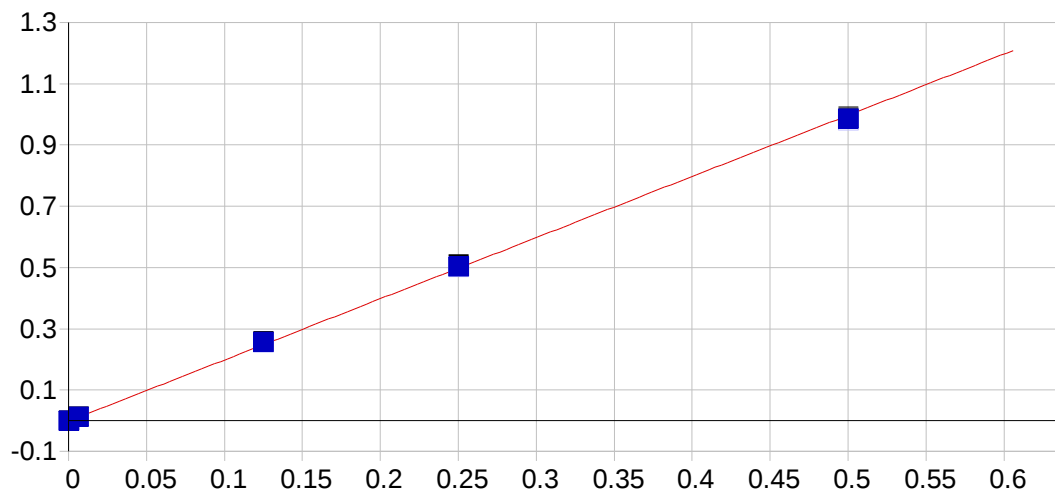


Ba 493.409 { 68}

Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.066040 Re-Slope: 1.000000
 A1 (Gain): 2.126303 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.001202
 Predicted MDL: 0.001019
 Predicted MQL: 0.003396

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.06605	.000	1
S1	.10000	.10439	.004	4.39	.15593	.004	1
S3	5.0000	5.0822	.082	1.64	10.740	.091	1
S4	10.000	9.9423	-.058	-.577	21.074	.299	1
S5	20.000	19.971	-.029	-.145	42.399	.993	1



Be 234.861 {144}

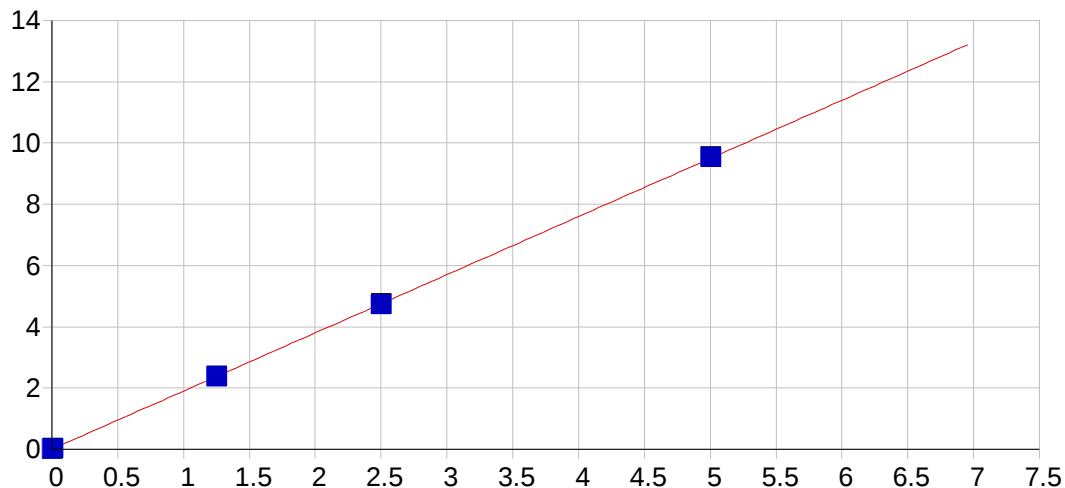
Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001422 Re-Slope: 1.000000
 A1 (Gain): 1.997028 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999865
 Std Error of Est: 0.000097
 Predicted MDL: 0.000125
 Predicted MQL: 0.000416

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00142	.000	1
S1	.00600	.00652	.001	8.64	.01147	.000	1
S3	.12500	.12830	.003	2.64	.25323	.002	1
S4	.25000	.25247	.002	.986	.49961	.006	1
S5	.50000	.49372	-.006	-1.26	.97825	.005	1



Cd 226.502 {449}

Date of Fit: 2/26/2020 18:34:42

Type of Fit: Linear

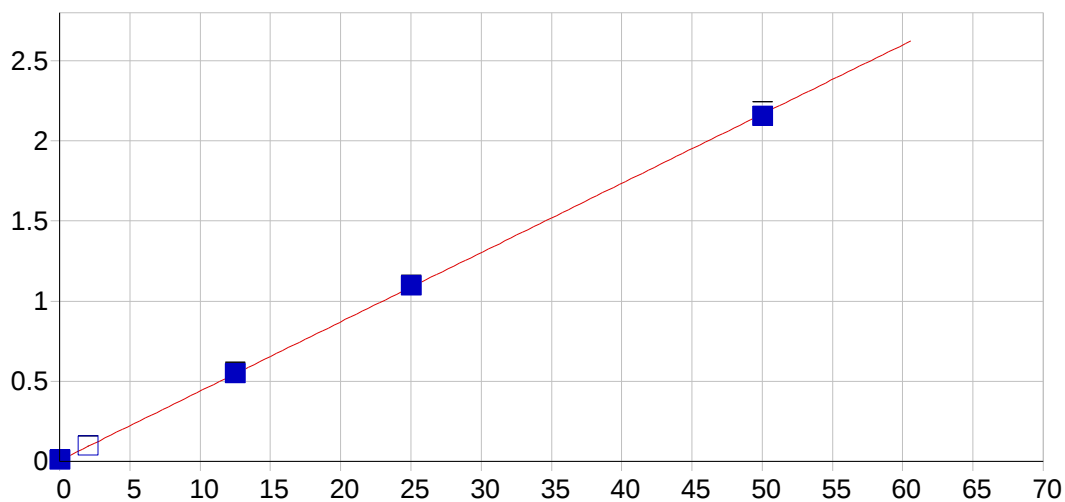
Weighting: 1/Conc

A0 (Offset): 0.003418
 A1 (Gain): 1.898828
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994
 Std Error of Est: 0.000059
 Predicted MDL: 0.000167
 Predicted MQL: 0.000556

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	.00342	.000	1
S1	.00600	.00586	-.000	-2.36	.01457	.000	1
S3	1.2500	1.2469	-.003	-.252	2.3718	.004	1
S4	2.5000	2.4892	-.011	-.431	4.7316	.005	1
S5	5.0000	5.0141	.014	.281	9.5275	.029	1

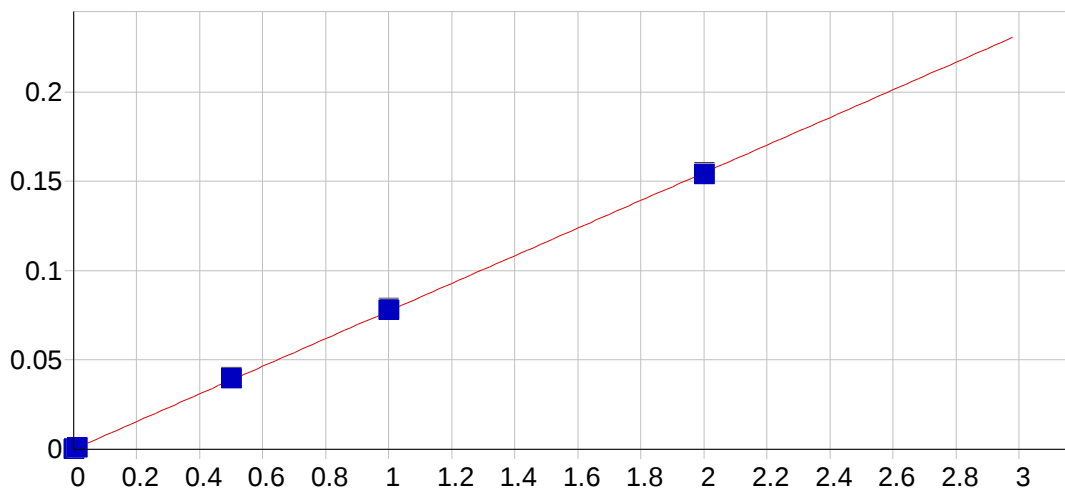


Ca 373.690 { 90}

Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006219 Re-Slope: 1.000000
 A1 (Gain): 0.043226 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999957 Status: OK.
 Std Error of Est: 0.000218
 Predicted MDL: 0.012872
 Predicted MQL: 0.042907

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00009	-.000	.000	.00622	.001	1
S2	2.0000	2.0795	.079	3.97	.09611	.002	1
S3	12.500	12.548	.048	.385	.54892	.006	1
S4	25.000	25.219	.219	.876	1.0969	.003	1
S5	50.000	49.653	-.347	-.693	2.1537	.027	1



Cr 267.716 {126}

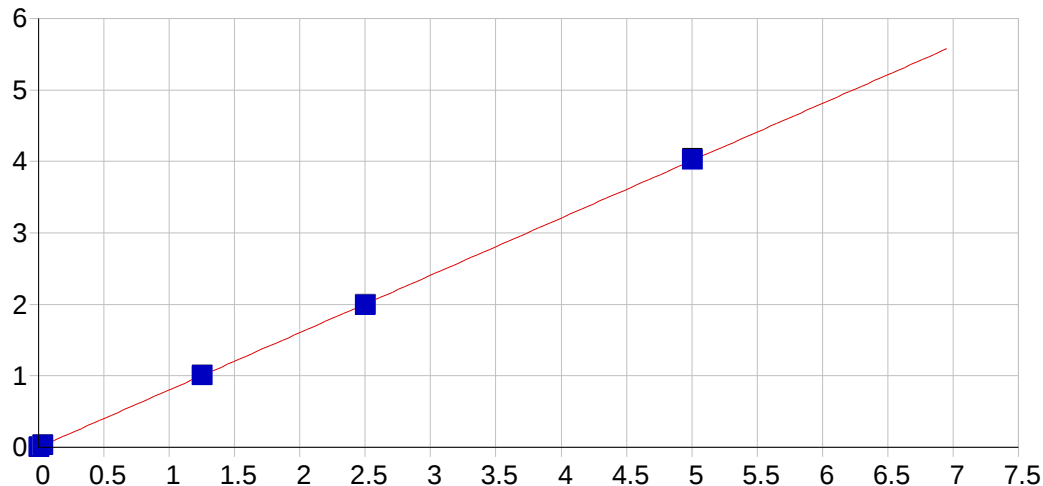
Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000070 Re-Slope: 1.000000
 A1 (Gain): 0.077343 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945
 Std Error of Est: 0.000006
 Predicted MDL: 0.000882
 Predicted MQL: 0.002941

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.01000	.00956	-.000	-4.36	.00081	.000	1
S3	.50000	.51018	.010	2.04	.03977	.000	1
S4	1.0000	1.0061	.006	.606	.07836	.000	1
S5	2.0000	1.9842	-.016	-.791	.15449	.000	1



Co 228.616 {448}

Date of Fit: 2/26/2020 18:34:42

Type of Fit: Linear

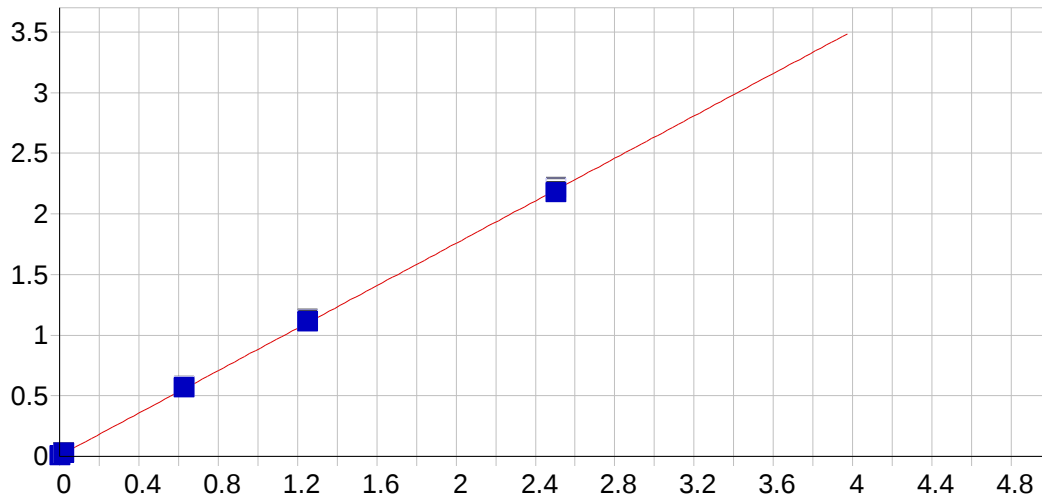
Weighting: 1/Conc

A0 (Offset): 0.001015
 A1 (Gain): 0.801836
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989
 Std Error of Est: 0.000078
 Predicted MDL: 0.000372
 Predicted MQL: 0.001242

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	.00102	.000	1
S1	.03000	.02951	-.000	-1.64	.02446	.000	1
S3	1.2500	1.2503	.000	.023	1.0008	.002	1
S4	2.5000	2.4827	-.017	-.692	1.9863	.005	1
S5	5.0000	5.0175	.018	.350	4.0133	.013	1

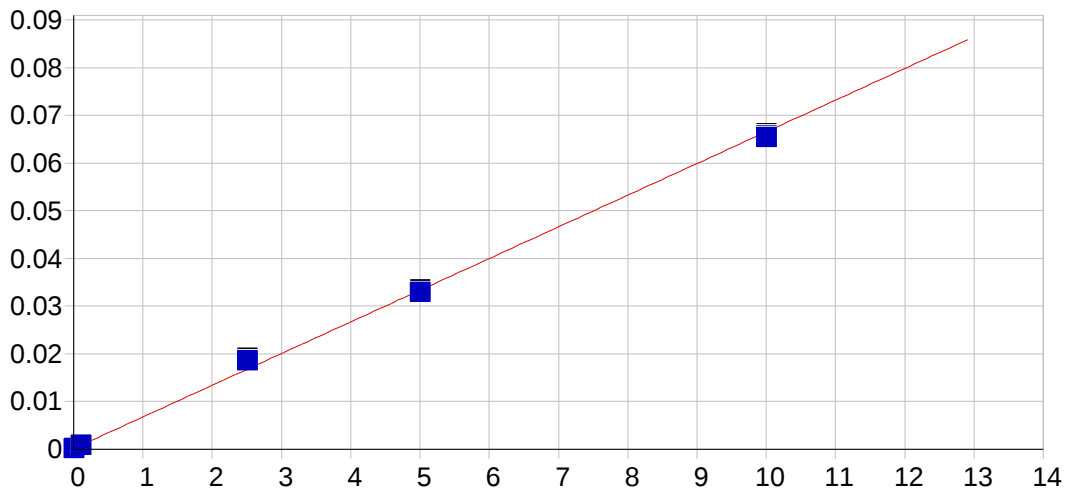


Cu 224.700 {450}

Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006879 Re-Slope: 1.000000
 A1 (Gain): 0.875371 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000120
 Predicted MDL: 0.000614
 Predicted MQL: 0.002048

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00688	.001	1
S1	.02000	.02096	.001	4.80	.02550	.000	1
S3	.62500	.63874	.014	2.20	.57452	.001	1
S4	1.2500	1.2567	.007	.536	1.1240	.004	1
S5	2.5000	2.4786	-.021	-.856	2.2106	.005	1



Fe 240.488 {140}

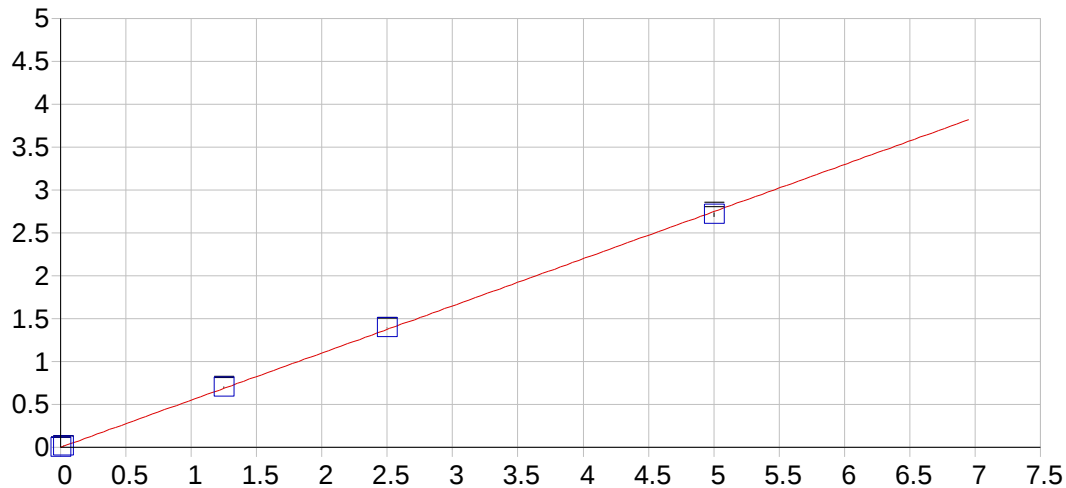
Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000147 Re-Slope: 1.000000
 A1 (Gain): 0.006643 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998995
 Std Error of Est: 0.000016
 Predicted MDL: 0.006770
 Predicted MQL: 0.022567

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00015	.000	1
S1	.10000	.09269	-.007	-7.31	.00077	.000	1
S3	2.5000	2.7758	.276	11.0	.01867	.000	1
S4	5.0000	4.9199	-.080	-1.60	.03300	.000	1
S5	10.000	9.8117	-.188	-1.88	.06566	.000	1



Mn 257.610 {131}

Date of Fit: 2/26/2020 18:34:42

Type of Fit: Linear

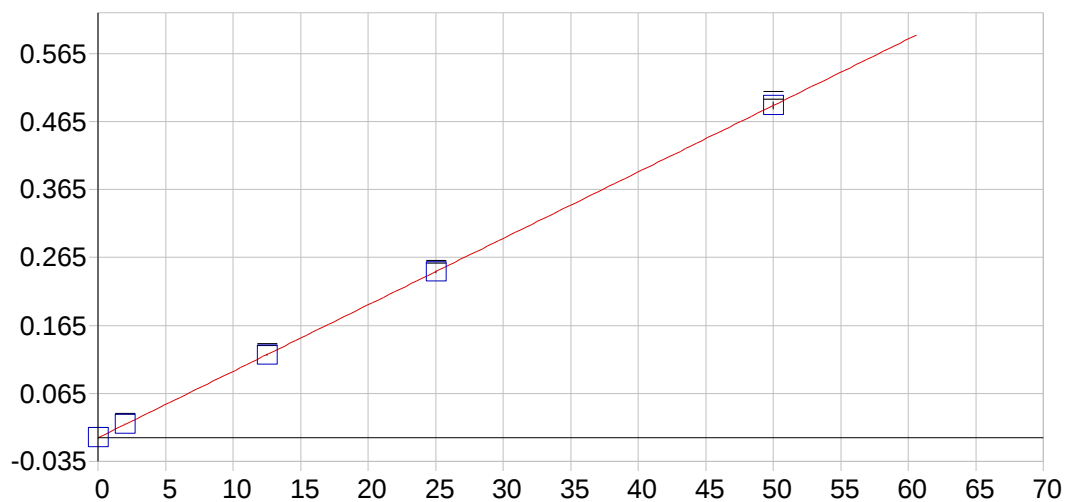
Weighting: 1/Conc

A0 (Offset): 0.000693
 A1 (Gain): 0.549485
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886
 Std Error of Est: 0.000142
 Predicted MDL: 0.000439
 Predicted MQL: 0.001465

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	.00069	.000	1
S1	.02000	.02175	.002	8.73	.01264	.000	1
S3	1.2500	1.2741	.024	1.93	.70082	.009	1
S4	2.5000	2.5378	.038	1.51	1.3952	.004	1
S5	5.0000	4.9363	-.064	-1.27	2.7131	.026	1

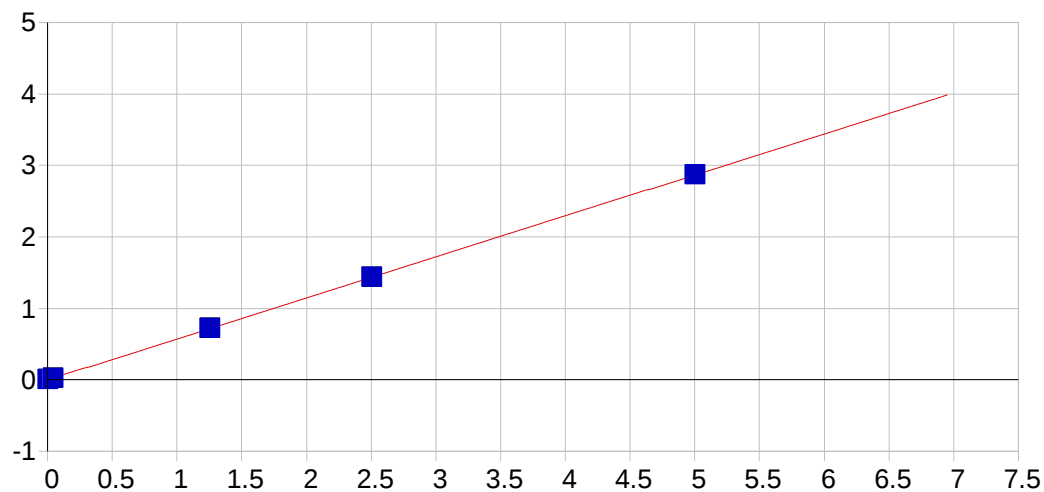


Mg 279.079 {121}

Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000316 Re-Slope: 1.000000
 A1 (Gain): 0.009776 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.028857
 Predicted MQL: 0.096191

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	-.00032	.000	1
S2	2.0000	2.0469	.047	2.35	.01969	.000	1
S3	12.500	12.478	-.022	-.179	.12167	.002	1
S4	25.000	24.980	-.020	-.080	.24389	.002	1
S5	50.000	49.995	-.005	-.009	.48844	.006	1



Ni 231.604 {446}

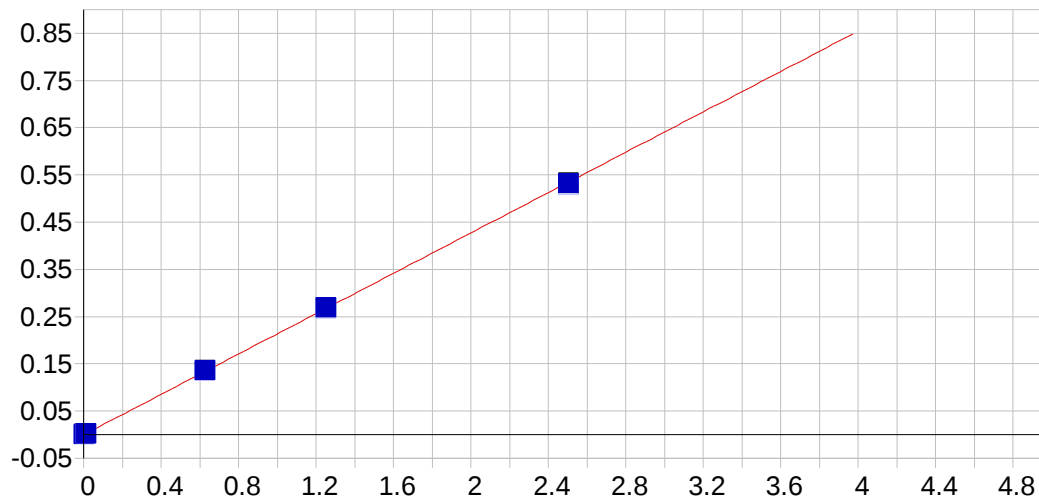
Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000825 Re-Slope: 1.000000
 A1 (Gain): 0.573621 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999999
 Std Error of Est: 0.000019
 Predicted MDL: 0.000588
 Predicted MQL: 0.001959

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00083	.000	1
S1	.04000	.03999	-.000	-.035	.02212	.000	1
S3	1.2500	1.2541	.004	.325	.71879	.003	1
S4	2.5000	2.5004	.000	.016	1.4340	.003	1
S5	5.0000	4.9956	-.004	-.089	2.8657	.007	1

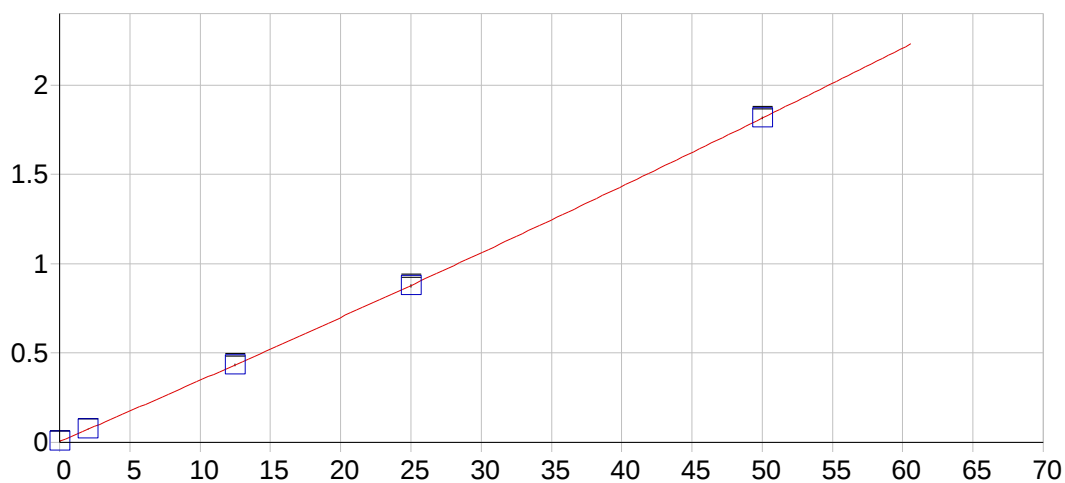


Ag 328.068 {103}

Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000146 Re-Slope: 1.000000
 A1 (Gain): 0.213701 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.000633
 Predicted MQL: 0.002108

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.01000	.01025	.000	2.51	.00201	.000	1
S3	.62500	.63370	.009	1.39	.13411	.000	1
S4	1.2500	1.2539	.004	.313	.26549	.001	1
S5	2.5000	2.4871	-.013	-.514	.52670	.001	1

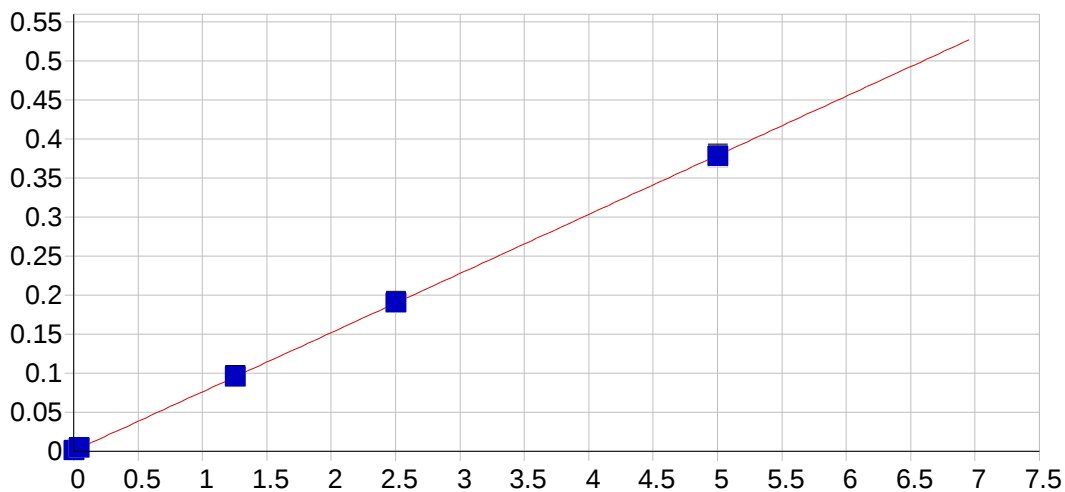


Na 589.592 { 57}

Date of Fit: 2/26/2020 18:34:42 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.005764 Re-Slope: 1.000000
 A1 (Gain): 0.033660 Y-int: 0.000000
 A2 (Curvature): 0.000050
 n (Exponent): 1.000000
 Correlation: 0.999995 Status: Warning Positive Curvature
 Std Error of Est: 0.000074
 Predicted MDL: 0.011086
 Predicted MQL: 0.036953

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00576	.000	1
S2	2.0000	2.0372	.037	1.86	.07455	.000	1
S3	12.500	12.504	.004	.029	.43453	.007	1
S4	25.000	24.928	-.072	-.289	.87620	.009	1
S5	50.000	50.032	.032	.063	1.8162	.006	1



V 292.402 {115}

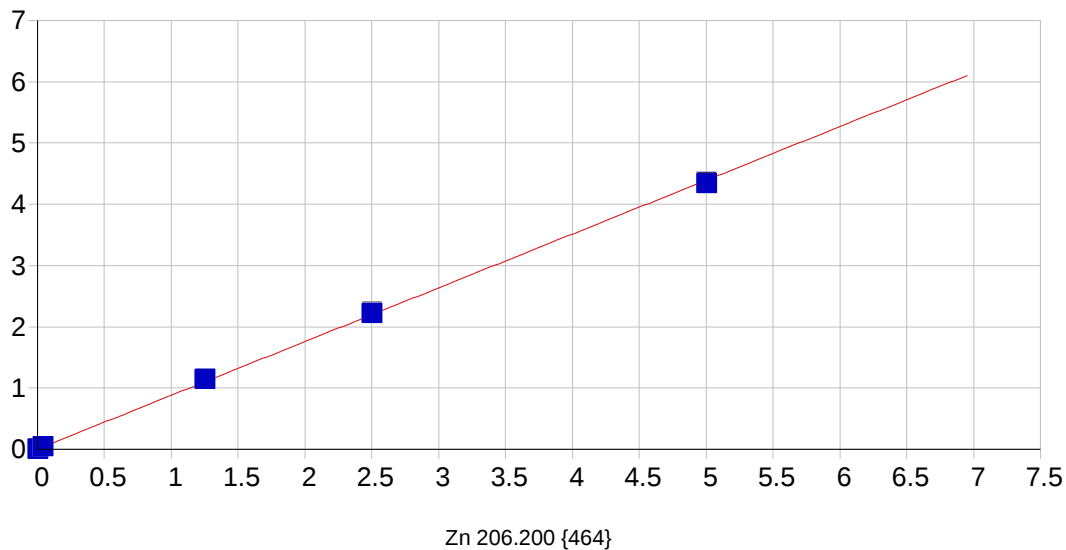
Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000524 Re-Slope: 1.000000
 A1 (Gain): 0.075735 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974
 Std Error of Est: 0.000013
 Predicted MDL: 0.003377
 Predicted MQL: 0.011257

Status: OK.

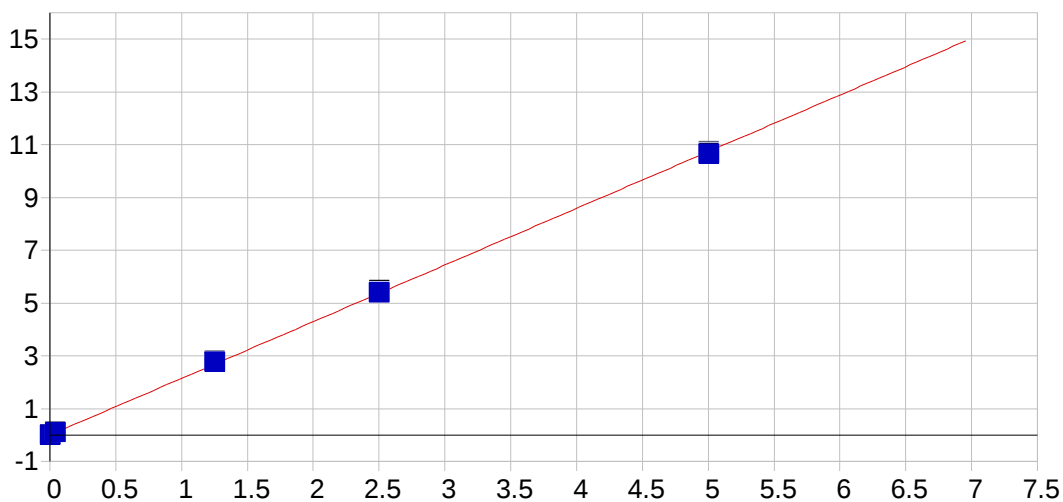
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00052	.000	1
S1	.04000	.04387	.004	9.68	.00380	.000	1
S3	1.2500	1.2530	.003	.243	.09471	.001	1
S4	2.5000	2.5077	.008	.308	.18902	.001	1
S5	5.0000	4.9854	-.015	-.292	.37524	.002	1



Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004618 Re-Slope: 1.000000
 A1 (Gain): 0.877307 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999850 Status: OK.
 Std Error of Est: 0.000370
 Predicted MDL: 0.000364
 Predicted MQL: 0.001213

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00461	.000	1
S1	.04000	.04194	.002	4.85	.04166	.000	1
S3	1.2500	1.2945	.045	3.56	1.1480	.004	1
S4	2.5000	2.5188	.019	.752	2.2296	.007	1
S5	5.0000	4.9347	-.065	-1.31	4.3644	.007	1

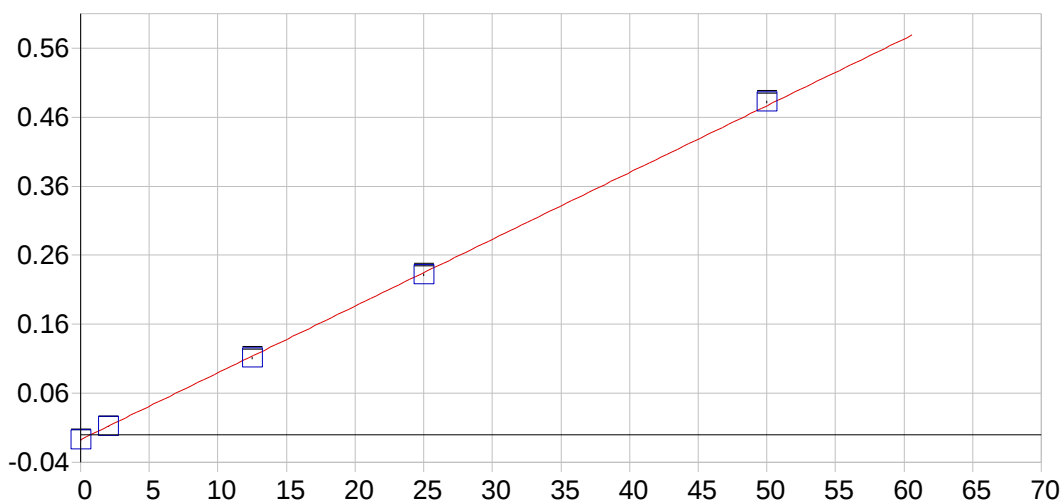


Zn 213.856 {158}

Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000853 Re-Slope: 1.000000
 A1 (Gain): 2.147004 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999903 Status: OK.
 Std Error of Est: 0.000730
 Predicted MDL: 0.000552
 Predicted MQL: 0.001841

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00086	.002	1
S1	.04000	.04196	.002	4.90	.08984	.001	1
S3	1.2500	1.2875	.037	3.00	2.7820	.008	1
S4	2.5000	2.5096	.010	.383	5.4246	.056	1
S5	5.0000	4.9510	-.049	-.980	10.704	.031	1



K 766.490 {44}

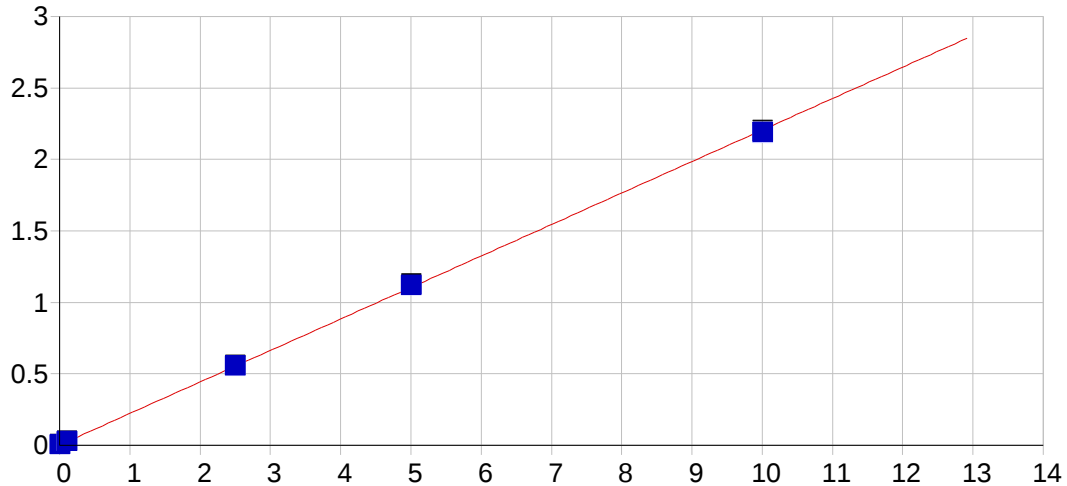
Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.007088 Re-Slope: 1.000000
 A1 (Gain): 0.009673 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907
 Std Error of Est: 0.000072
 Predicted MDL: 0.038792
 Predicted MQL: 0.129307

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00007	.000	.000	-.00709	.000	1
S2	2.0000	1.9703	-.030	-1.49	.01197	.000	1
S3	12.500	12.233	-.267	-2.13	.11125	.002	1
S4	25.000	24.704	-.296	-1.18	.23188	.002	1
S5	50.000	50.593	.593	1.19	.48231	.002	1



B 249.678 {135}

Date of Fit: 2/26/2020 18:34:42

Type of Fit: Linear

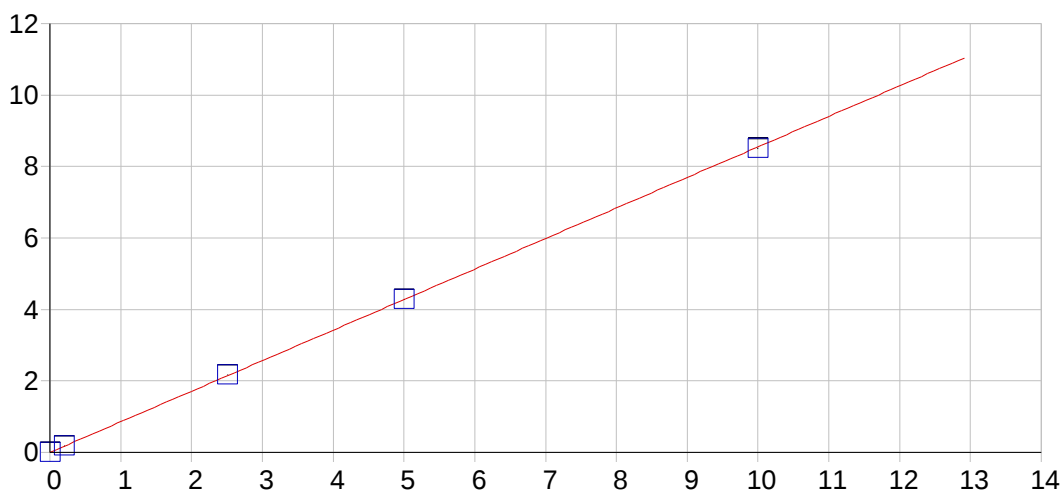
Weighting: 1/Conc

A0 (Offset): 0.002775
 A1 (Gain): 0.220275
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953
 Std Error of Est: 0.000115
 Predicted MDL: 0.001310
 Predicted MQL: 0.004365

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	.00277	.000	1
S1	.10000	.10474	.005	4.74	.02573	.000	1
S3	2.5000	2.5025	.002	.100	.55225	.004	1
S4	5.0000	5.0660	.066	1.32	1.1152	.010	1
S5	10.000	9.9268	-.073	-.732	2.1823	.014	1

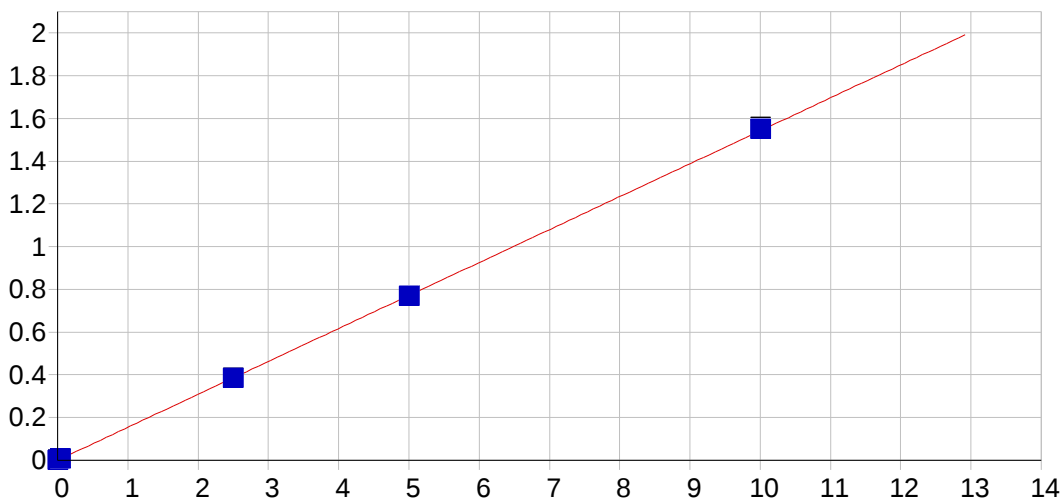


Mo 202.030 {467}

Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000761 Re-Slope: 1.000000
 A1 (Gain): 0.854854 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950 Status: OK.
 Std Error of Est: 0.000657
 Predicted MDL: 0.000413
 Predicted MQL: 0.001376

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00075	.000	1
S1	.20000	.21470	.015	7.35	.18429	.001	1
S3	2.5000	2.5322	.032	1.29	2.1654	.007	1
S4	5.0000	5.0055	.006	.110	4.2797	.006	1
S5	10.000	9.9476	-.052	-.524	8.5045	.016	1



Sn 189.989 {478}

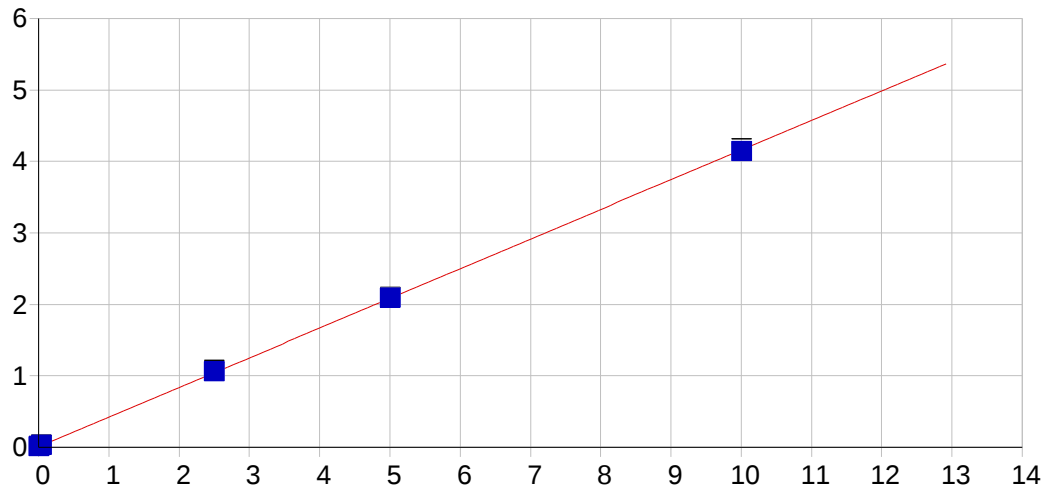
Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000480 Re-Slope: 1.000000
 A1 (Gain): 0.154187 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979
 Std Error of Est: 0.000034
 Predicted MDL: 0.001138
 Predicted MQL: 0.003793

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00048	.000	1
S1	.04000	.03754	-.002	-6.14	.00627	.000	1
S3	2.5000	2.4753	-.025	-.988	.38236	.001	1
S4	5.0000	4.9785	-.021	-.430	.76854	.002	1
S5	10.000	10.049	.049	.487	1.5507	.008	1



Ti 336.121 {100}

Date of Fit: 2/26/2020 18:34:42

Type of Fit: Linear

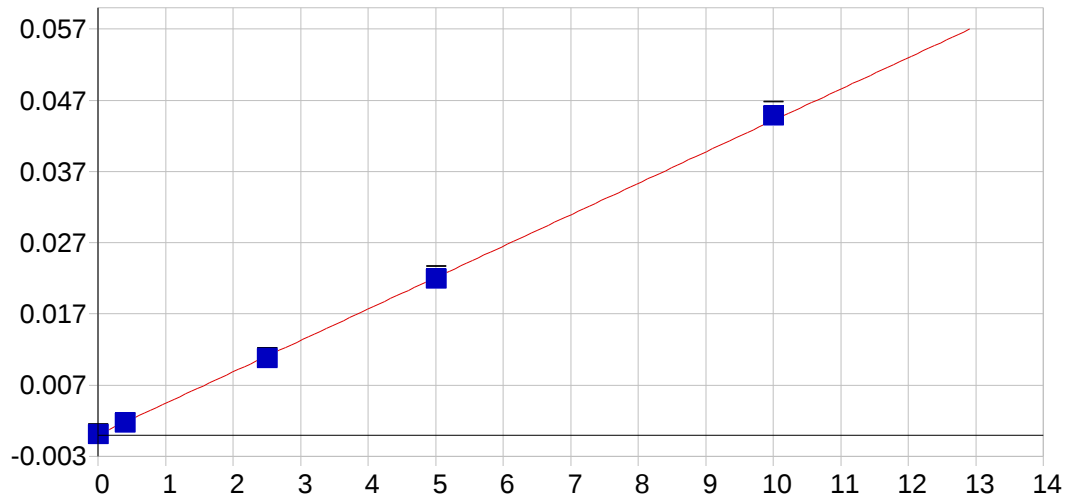
Weighting: 1/Conc

A0 (Offset): 0.006704
 A1 (Gain): 0.415225
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978
 Std Error of Est: 0.000095
 Predicted MDL: 0.001050
 Predicted MQL: 0.003500

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	.00670	.000	1
S1	.04000	.04035	.000	.886	.02345	.000	1
S3	2.5000	2.5327	.033	1.31	1.0582	.014	1
S4	5.0000	5.0193	.019	.386	2.0906	.005	1
S5	10.000	9.9476	-.052	-.524	4.1367	.036	1

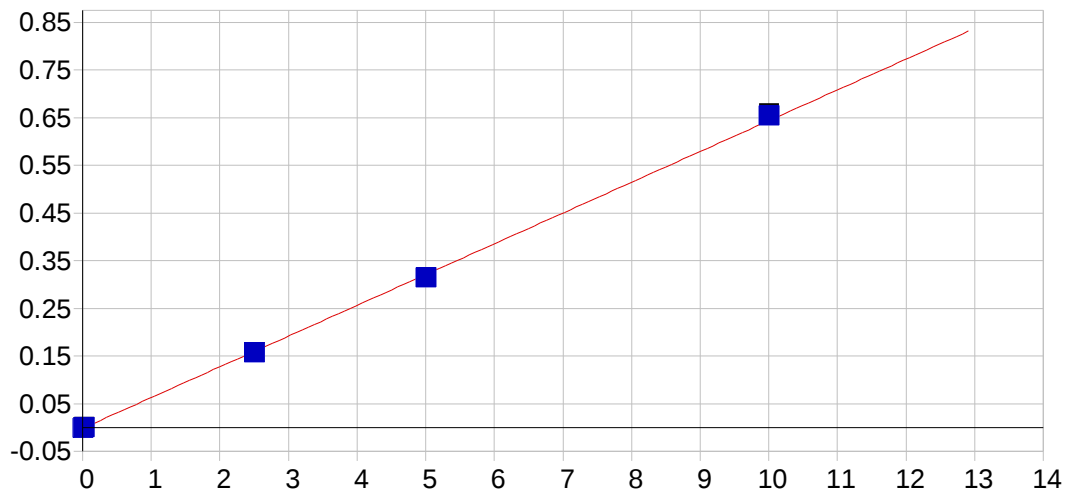


Si 288.158 {117}

Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000039 Re-Slope: 1.000000
 A1 (Gain): 0.004412 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999763 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.015369
 Predicted MQL: 0.051230

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	.00004	.000	1
S1	.40000	.36359	-.036	-9.10	.00164	.000	1
S3	2.5000	2.4202	-.080	-3.19	.01068	.000	1
S4	5.0000	4.9641	-.036	-.718	.02187	.000	1
S5	10.000	10.152	.152	1.52	.04468	.001	1



P 177.495 {490}

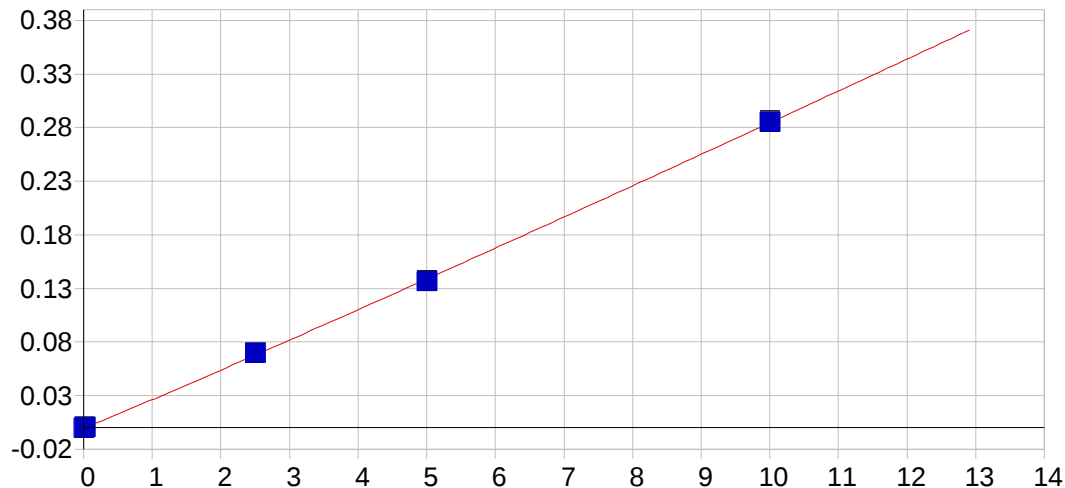
Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001862 Re-Slope: 1.000000
 A1 (Gain): 0.064530 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999802
 Std Error of Est: 0.000031
 Predicted MDL: 0.002646
 Predicted MQL: 0.008819

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00186	.000	1
S1	.02000	.01552	-.004	-22.4	-.00087	.000	1
S3	2.5000	2.4483	-.052	-2.07	.15589	.000	1
S4	5.0000	4.8945	-.105	-2.11	.31351	.000	1
S5	10.000	10.162	.162	1.62	.65293	.003	1



S 182.034 {485}

Date of Fit: 2/26/2020 18:34:42

Type of Fit: Full Fit

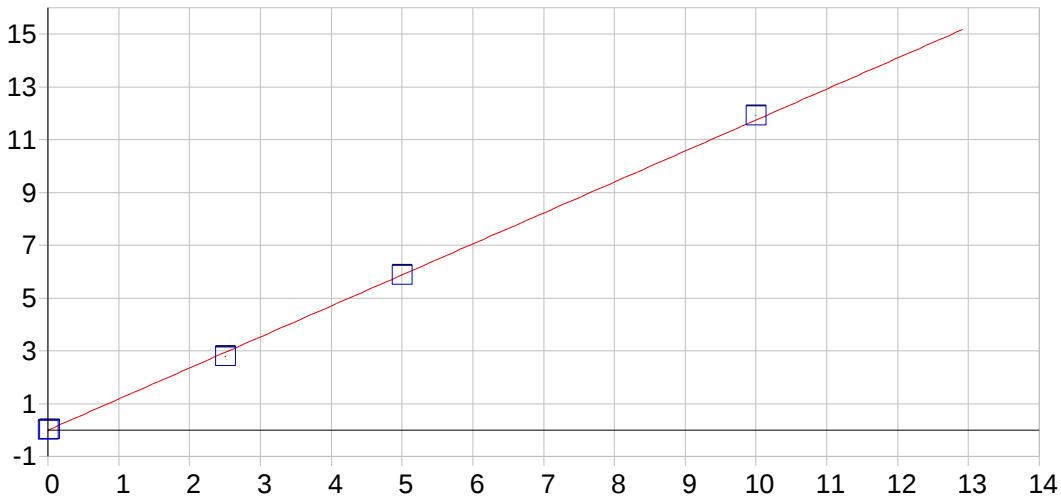
Weighting: 1/Conc

A0 (Offset): -0.000033
 A1 (Gain): 0.026350
 A2 (Curvature): 0.000019
 n (Exponent): 1.030000
 Correlation: 0.999893
 Std Error of Est: 0.000017
 Predicted MDL: 0.006294
 Predicted MQL: 0.020981

Re-Slope: 1.000000
 Y-int: 0.000000

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00003	.000	1
S1	.02000	.01407	-.006	-29.6	.00028	.000	1
S3	2.5000	2.5570	.057	2.28	.06935	.000	1
S4	5.0000	4.9268	-.073	-1.46	.13656	.000	1
S5	10.000	10.022	.022	.217	.28493	.001	1

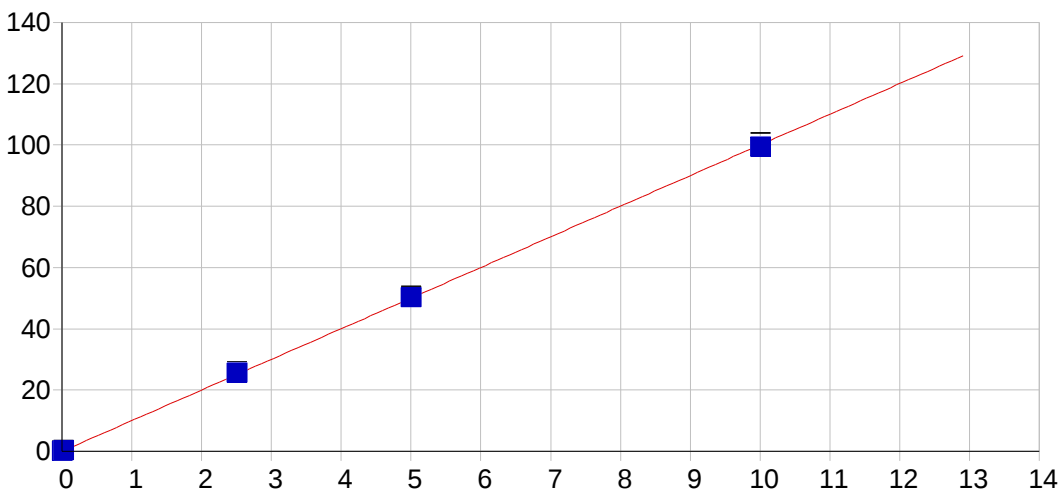


Li 670.784 { 50}

Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000961 Re-Slope: 1.000000
 A1 (Gain): 1.174583 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999741 Status: OK.
 Std Error of Est: 0.000646
 Predicted MDL: 0.001609
 Predicted MQL: 0.005362

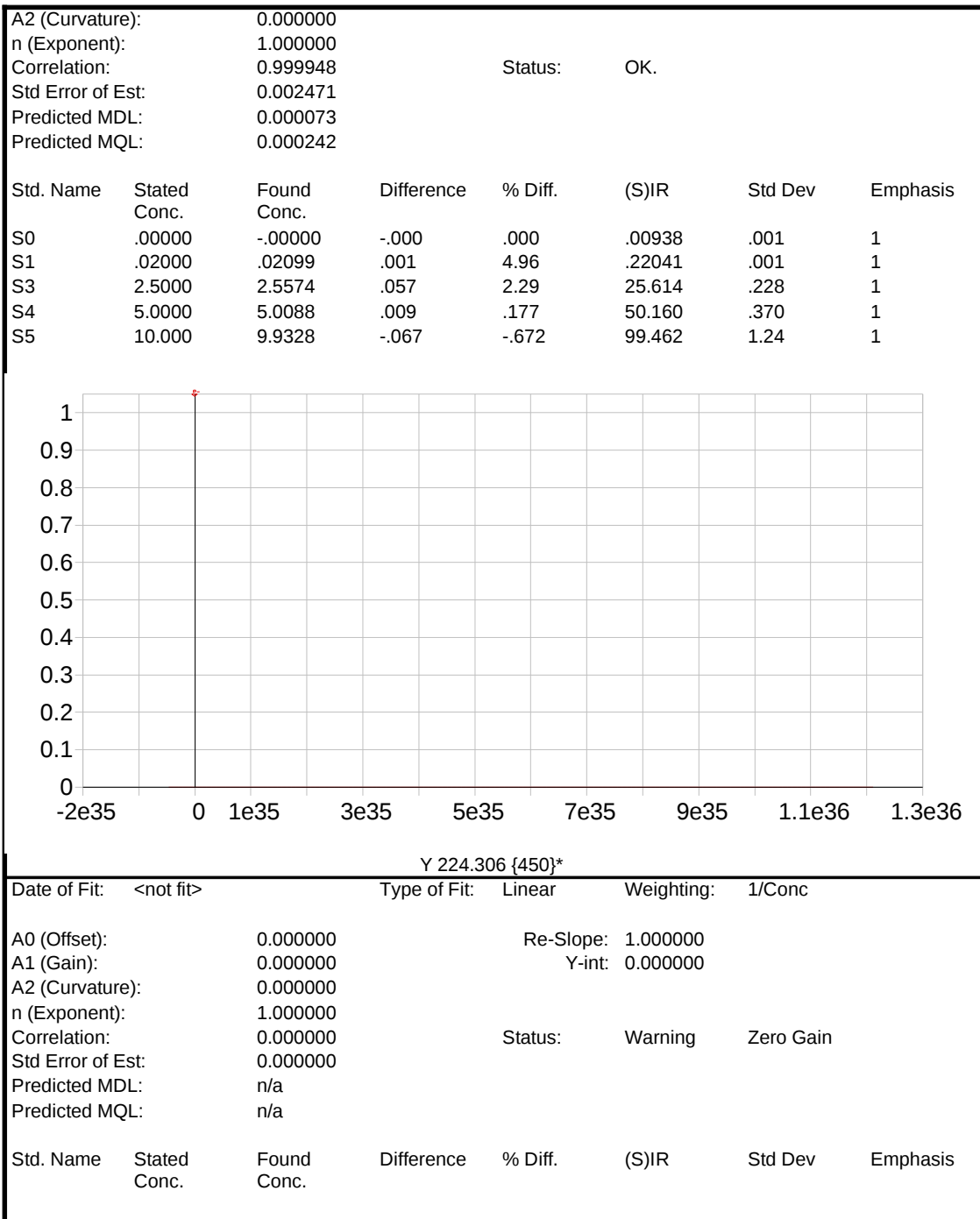
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00096	.002	1
S5	10.000	10.136	.136	1.36	11.907	.013	1
S4	5.0000	4.9980	-.002	-.040	5.8716	.004	1
S3	2.5000	2.3678	-.132	-5.29	2.7821	.028	1
S1	.02000	.01788	-.002	-10.6	.02196	.002	1

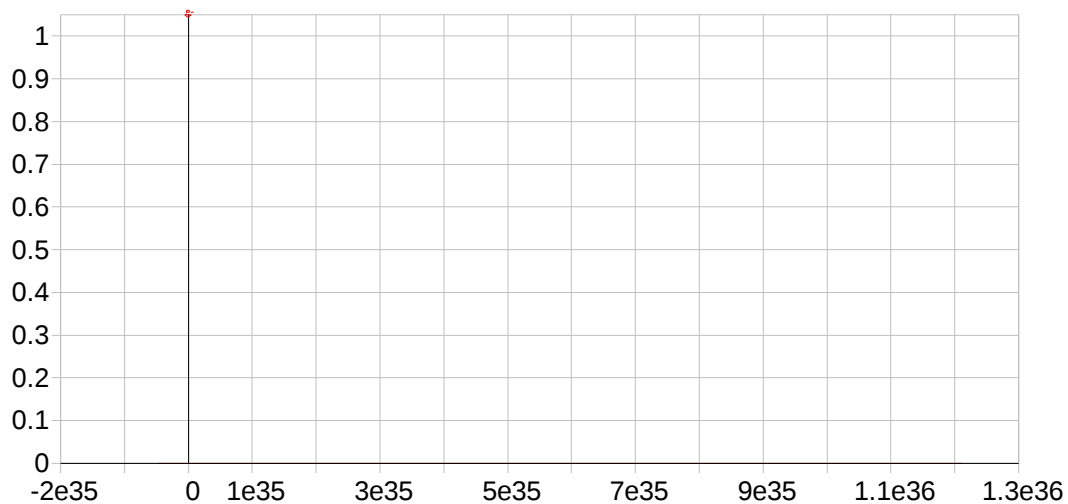


Sr 407.771 { 83}

Date of Fit: 2/26/2020 18:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.009398 Re-Slope: 1.000000
 A1 (Gain): 10.001995 Y-int: 0.000000

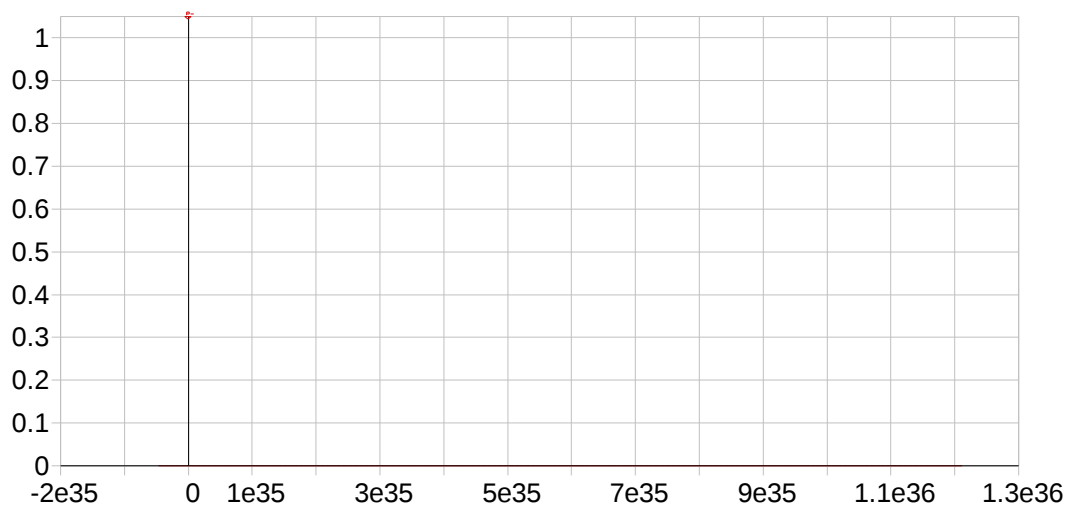




Y 360.073 { 94}*
 Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

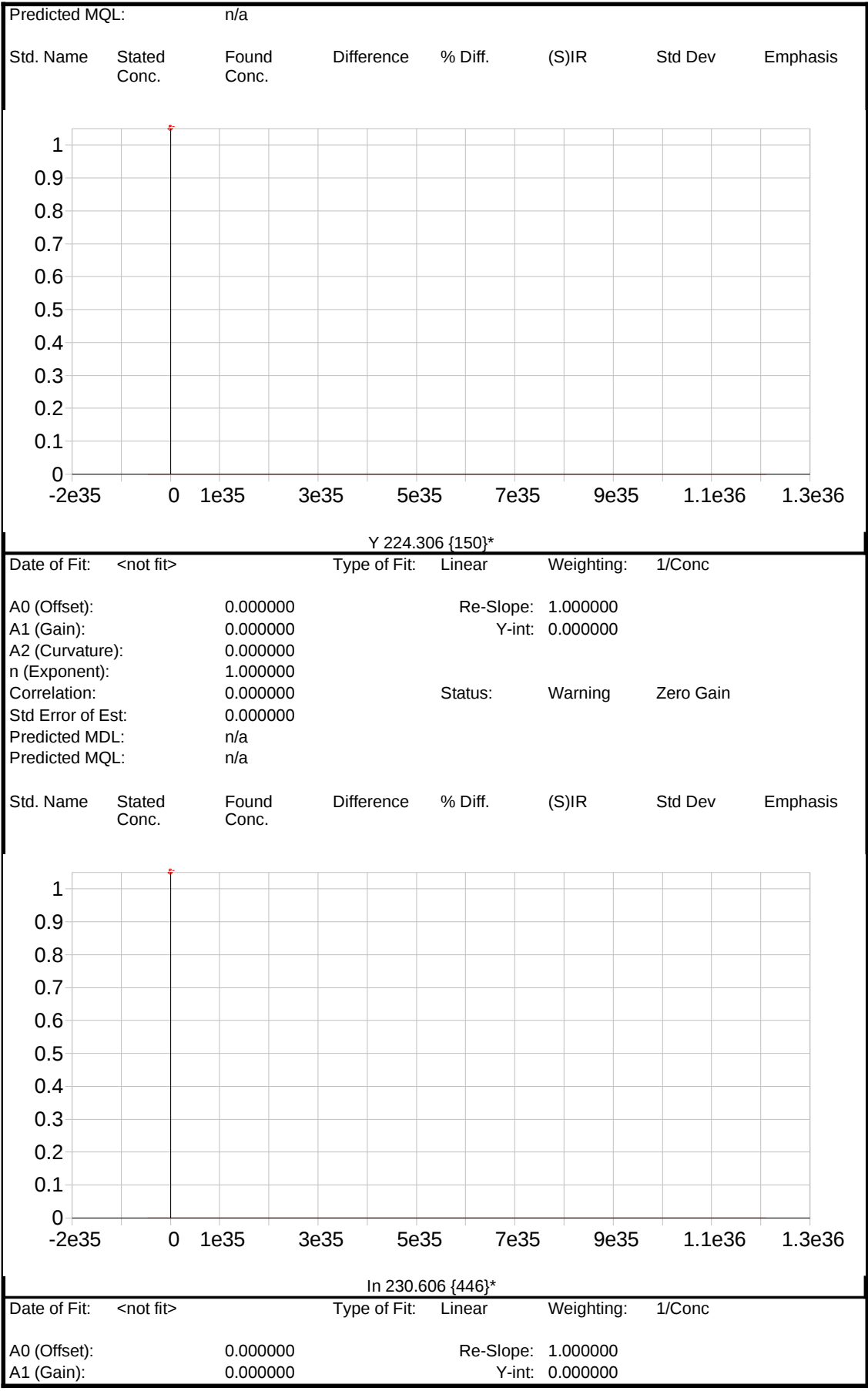
A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

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: 2/26/2020 11:49:24 Type: Cal
Method: NON EPA-6010-200.7(v256) 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	.00088	-.00032	-.00141	.00011	-.00294	.00887	-.06605	-.00142
Stddev	.00028	.00015	.00028	.00007	.00037	.00041	.00047	.00016
%RSD	31.971	46.809	19.524	64.057	12.453	4.6082	.71372	11.536

#1	.00078	-.00046	-.00169	.00018	-.00328	.00840	-.06558	-.00159
#2	.00066	-.00034	-.00114	.00003	-.00299	.00905	-.06652	-.00126
#3	.00120	-.00016	-.00141	.00013	-.00255	.00915	-.06606	-.00143

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	.00342	.00622	.00007	.00102	.00688	.00015	.00069	-.00032
Stddev	.00021	.00054	.00003	.00022	.00055	.00003	.00012	.00010
%RSD	6.2610	8.7493	46.529	22.071	7.9421	17.588	16.690	32.034

#1	.00361	.00653	.00011	.00125	.00636	.00013	.00058	-.00043
#2	.00345	.00653	.00006	.00098	.00745	.00018	.00069	-.00023
#3	.00319	.00559	.00005	.00081	.00683	.00013	.00081	-.00029

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	-.00083	-.00015	.00576	.00052	-.00086	-.00709	.00277	.00075
Stddev	.00038	.00005	.00031	.00031	.00191	.00018	.00013	.00025
%RSD	46.056	32.657	5.2957	59.131	222.87	2.5554	4.5376	33.342

#1	-.00124	-.00015	.00555	.00087	-.00145	-.00696	.00280	.00086
#2	-.00073	-.00010	.00563	.00027	-.00241	-.00729	.00288	.00046
#3	-.00050	-.00019	.00611	.00043	.00128	-.00701	.00264	.00092

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	.00048	.00670	.00004	-.00186	-.00003	.00096	.00938	
Stddev	.00022	.00002	.00007	.00008	.00012	.00166	.00060	
%RSD	45.075	.23572	166.15	4.3406	359.00	171.76	6.4247	

#1	.00071	.00669	-.00002	-.00193	-.00005	.00204	.00975	
#2	.00044	.00670	.00002	-.00188	.00009	.00179	.00869	
#3	.00028	.00672	.00011	-.00177	-.00014	-.00094	.00971	

Sample Name: S0 Acquired: 2/26/2020 11:49:24 Type: Cal
Method: NON EPA-6010-200.7(v256) 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	1265.8	32427.	7541.2	998.26	2150.6
Stddev	5.3	128.	40.3	7.67	1.6
%RSD	.41896	.39622	.53456	.76790	.07360
#1	1260.3	32314.	7508.4	989.47	2149.2
#2	1266.2	32401.	7586.2	1003.6	2150.3
#3	1270.9	32567.	7529.0	1001.7	2152.4

Sample Name: S1 Acquired: 2/26/2020 11:53:27 Type: Cal
Method: NON EPA-6010-200.7(v256) 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	.00231	.00261	.00030	.00145	.00538	.01739	.15593	.01147
Stddev	.00024	.00007	.00026	.00027	.00016	.00014	.00428	.00013
%RSD	10.483	2.7425	86.163	18.418	2.9576	.81097	2.7420	1.1584
#1	.00255	.00270	.00059	.00120	.00545	.01729	.15739	.01133
#2	.00206	.00258	.00010	.00142	.00549	.01732	.15112	.01150
#3	.00233	.00257	.00021	.00173	.00519	.01755	.15929	.01159
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	.01457	.00081	.02446	.02550	.00077	.01264	.02212	.00201
Stddev	.00026	.00004	.00008	.00045	.00004	.00017	.00043	.00006
%RSD	1.8104	5.2858	.34129	1.7666	4.7711	1.3258	1.9346	3.0150
#1	.01467	.00077	.02439	.02577	.00073	.01247	.02209	.00195
#2	.01427	.00081	.02444	.02498	.00077	.01266	.02170	.00200
#3	.01477	.00086	.02455	.02575	.00080	.01280	.02255	.00207
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	.00380	.08984	.02573	.18429	.00627	.02345	.00164	-.00087
Stddev	.00020	.00074	.00013	.00070	.00011	.00027	.00007	.00025
%RSD	5.2081	.82848	.48761	.37842	1.7547	1.1560	4.1457	28.900
#1	.00403	.09059	.02588	.18353	.00618	.02349	.00157	-.00088
#2	.00370	.08910	.02568	.18444	.00623	.02316	.00170	-.00061
#3	.00367	.08982	.02565	.18490	.00639	.02370	.00166	-.00111
Elem	S_1820	Li6707	Sr4077					
Units	Cts/S	Cts/S	Cts/S					
Avg	.00028	.02196	.22041					
Stddev	.00017	.00208	.00150					
%RSD	59.755	9.4625	.68011					
#1	.00033	.02001	.22141					
#2	.00042	.02415	.21869					
#3	.00009	.02172	.22113					

Sample Name: S1 Acquired: 2/26/2020 11:53:27 Type: Cal
Method: NON EPA-6010-200.7(v256) 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	1269.5	32470.	7536.1	998.87	2147.8
Stddev	1.5	132.	60.2	4.76	3.4
%RSD	.11452	.40665	.79843	.47624	.15830
#1	1270.1	32320.	7466.7	993.87	2144.7
#2	1270.5	32520.	7566.9	1003.3	2151.5
#3	1267.8	32570.	7574.6	999.41	2147.3

Sample Name: S2 Acquired: 2/26/2020 11:57:30 Type: Cal
Method: NON EPA-6010-200.7(v256) 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	.09611	.01969	.07455	.01197
Stddev	.00161	.00047	.00009	.00039
%RSD	1.6792	2.3840	.11956	3.2306

#1	.09476	.01917	.07454	.01153
#2	.09567	.02007	.07464	.01221
#3	.09789	.01985	.07446	.01217

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	32538.	7603.6
Stddev	44.	10.1
%RSD	.13523	.13224

#1	32540.	7594.3
#2	32493.	7602.4
#3	32581.	7614.3

Sample Name: S3 Acquired: 2/26/2020 12:01:31 Type: Cal
Method: NON EPA-6010-200.7(v256) 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	.18807	.18283	.34616	.14886	.40967	.37609	10.740	.25323
Stddev	.00107	.00062	.00153	.00025	.00185	.00439	.091	.00233
%RSD	.56747	.33816	.44169	.16950	.45278	1.1680	.84852	.92075

#1	.18777	.18255	.34447	.14914	.41072	.37122	10.637	.25527
#2	.18718	.18354	.34659	.14879	.40753	.37729	10.775	.25372
#3	.18925	.18241	.34743	.14865	.41077	.37975	10.809	.25069

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	2.3718	.54892	.03977	1.0008	.57452	.01867	.70082	.12167
Stddev	.0038	.00622	.00035	.0021	.00123	.00041	.00929	.00157
%RSD	.15918	1.1324	.87074	.20632	.21380	2.1740	1.3252	1.2878

#1	2.3700	.54177	.03938	.99848	.57501	.01822	.69023	.11999
#2	2.3692	.55309	.03988	1.0015	.57312	.01878	.70464	.12192
#3	2.3761	.55189	.04004	1.0024	.57543	.01901	.70758	.12309

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	.71879	.13411	.43453	.09471	2.7820	.11125	.55225	2.1654
Stddev	.00269	.00027	.00697	.00129	.0079	.00164	.00351	.0067
%RSD	.37423	.20017	1.6036	1.3594	.28305	1.4780	.63525	.30969

#1	.71580	.13387	.42685	.09328	2.7899	.10950	.55521	2.1713
#2	.71953	.13440	.43629	.09507	2.7741	.11150	.55317	2.1581
#3	.72103	.13407	.44045	.09578	2.7821	.11276	.54838	2.1668

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	.38236	1.0582	.01068	.15589	.06935	2.7821	25.614	
Stddev	.00129	.0143	.00012	.00019	.00008	.0277	.228	
%RSD	.33631	1.3498	1.1091	.11961	.11548	.99526	.88988	

#1	.38132	1.0423	.01059	.15603	.06941	2.7503	25.351	
#2	.38196	1.0624	.01063	.15568	.06926	2.7946	25.742	
#3	.38380	1.0700	.01082	.15597	.06938	2.8013	25.750	

Sample Name: S3 Acquired: 2/26/2020 12:01:31 Type: Cal
Method: NON EPA-6010-200.7(v256) 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	1249.7	31976.	7617.0	980.83	2049.6
Stddev	5.3	60.	71.9	5.61	1.8
%RSD	.42345	.18629	.94444	.57201	.08860
#1	1244.8	31916.	7544.1	974.45	2050.8
#2	1255.3	31977.	7618.9	983.06	2050.5
#3	1248.8	32036.	7687.9	984.99	2047.5

Sample Name: S4 Acquired: 2/26/2020 12:05:19 Type: Cal
Method: NON EPA-6010-200.7(v256) 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	.37456	.36296	.69451	.29664	.81492	.74907	21.074	.49961
Stddev	.00219	.00063	.00105	.00067	.00489	.00049	.299	.00621
%RSD	.58583	.17479	.15098	.22493	.60053	.06524	1.4183	1.2428

#1	.37253	.36225	.69470	.29653	.81130	.74928	20.746	.50675
#2	.37427	.36346	.69546	.29603	.81298	.74851	21.146	.49666
#3	.37689	.36318	.69338	.29735	.82049	.74941	21.331	.49543

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	4.7316	1.0969	.07836	1.9863	1.1240	.03300	1.3952	.24389
Stddev	.0050	.0030	.00026	.0046	.0040	.00043	.0036	.00189
%RSD	.10625	.27534	.33783	.23163	.35881	1.3087	.25952	.77627

#1	4.7322	1.0985	.07807	1.9818	1.1234	.03255	1.3911	.24172
#2	4.7363	1.0934	.07842	1.9910	1.1203	.03341	1.3978	.24520
#3	4.7263	1.0988	.07859	1.9861	1.1283	.03304	1.3967	.24475

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	1.4340	.26549	.87620	.18902	5.4246	.23188	1.1152	4.2797
Stddev	.0028	.00071	.00940	.00134	.0562	.00204	.0102	.0056
%RSD	.19323	.26824	1.0728	.70741	1.0355	.88050	.91802	.13062

#1	1.4341	.26629	.86660	.18750	5.4083	.22963	1.1258	4.2834
#2	1.4366	.26524	.88539	.18956	5.4871	.23361	1.1053	4.2733
#3	1.4311	.26494	.87662	.19000	5.3784	.23241	1.1144	4.2825

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	.76854	2.0906	.02187	.31351	.13656	5.8716	50.160	
Stddev	.00246	.0051	.00036	.00016	.00020	.0045	.370	
%RSD	.31965	.24584	1.6518	.05066	.14305	.07662	.73853	

#1	.76579	2.0879	.02145	.31343	.13633	5.8680	49.743	
#2	.77052	2.0874	.02211	.31341	.13667	5.8766	50.451	
#3	.76932	2.0965	.02204	.31369	.13667	5.8700	50.287	

Sample Name: S4 Acquired: 2/26/2020 12:05:19 Type: Cal
Method: NON EPA-6010-200.7(v256) 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	1233.7	31673.	7579.1	978.61	1987.6
Stddev	1.3	89.	52.3	9.23	4.0
%RSD	.10142	.27985	.68942	.94295	.19972
#1	1232.3	31719.	7520.1	976.67	1986.6
#2	1234.7	31571.	7619.5	970.51	1984.2
#3	1234.2	31730.	7597.7	988.66	1992.0

Sample Name: S5 Acquired: 2/26/2020 12:09:23 Type: Cal
Method: NON EPA-6010-200.7(v256) 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	.75643	.72276	1.4019	.59441	1.6455	1.4855	42.399	.97825
Stddev	.00209	.00298	.0038	.00174	.0049	.0087	.993	.00534
%RSD	.27677	.41298	.26786	.29285	.29530	.58441	2.3428	.54613

#1	.75447	.72073	1.3975	.59245	1.6400	1.4761	41.318	.97214
#2	.75864	.72136	1.4042	.59579	1.6474	1.4871	42.605	.98058
#3	.75618	.72619	1.4038	.59499	1.6492	1.4932	43.272	.98204

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9.5275	2.1537	.15449	4.0133	2.2106	.06566	2.7131	.48844
Stddev	.0287	.0269	.00016	.0128	.0054	.00047	.0260	.00563
%RSD	.30078	1.2476	.10476	.31809	.24395	.71855	.95882	1.1531

#1	9.4947	2.1238	.15467	3.9989	2.2044	.06512	2.6849	.48200
#2	9.5401	2.1614	.15442	4.0176	2.2136	.06590	2.7181	.49247
#3	9.5477	2.1759	.15437	4.0233	2.2138	.06596	2.7362	.49084

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	2.8657	.52670	1.8162	.37524	10.704	.48231	2.1823	8.5045
Stddev	.0069	.00146	.0064	.00245	.031	.00170	.0142	.0163
%RSD	.24263	.27772	.35318	.65364	.29399	.35325	.65202	.19137

#1	2.8577	.52535	1.8221	.37255	10.733	.48424	2.1659	8.4866
#2	2.8698	.52826	1.8170	.37734	10.670	.48102	2.1897	8.5184
#3	2.8697	.52650	1.8094	.37585	10.708	.48168	2.1914	8.5085

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	1.5507	4.1367	.04468	.65293	.28493	11.907	99.462	
Stddev	.0083	.0365	.00065	.00320	.00075	.013	1.238	
%RSD	.53595	.88204	1.4457	.48959	.26218	.11160	1.2445	

#1	1.5415	4.0954	.04401	.64926	.28407	11.906	98.035	
#2	1.5532	4.1502	.04473	.65514	.28529	11.921	100.25	
#3	1.5576	4.1645	.04530	.65438	.28543	11.894	100.10	

Sample Name: S5 Acquired: 2/26/2020 12:09:23 Type: Cal
 Method: NON EPA-6010-200.7(v256) 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	1199.9	31004.	7555.9	955.07	1890.3
Stddev	1.2	33.	27.0	4.23	5.2
%RSD	.09782	.10539	.35756	.44307	.27761
#1	1201.2	30979.	7586.9	950.46	1896.0
#2	1199.2	30992.	7542.9	955.97	1889.2
#3	1199.2	31041.	7537.7	958.78	1885.7

Sample Name: ICV01 Acquired: 2/26/2020 12:27:37 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.9874499	.9930333	.9891678	1.020657	1.012379	2.528605
Stddev	.0089626	.0068145	.0054124	.002392	.007737	.031387
%RSD	.9076475	.6862361	.5471691	.2343537	.7642532	1.241290

#1	.9775668	.9997201	.9947629	1.020707	1.021129	2.513251
#2	.9897325	.9860978	.9839587	1.018240	1.006440	2.507851
#3	.9950505	.9932819	.9887818	1.023023	1.009568	2.564714

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5038586	.5067510	.5009329	10.01402	.5173682	.5093766
Stddev	.0035683	.0014809	.0020455	.14579	.0023593	.0012435
%RSD	.7082028	.2922353	.4083362	1.455842	.4560206	.2441177

#1	.5001414	.5075732	.5030518	9.85682	.5198832	.5103928
#2	.5041779	.5076385	.4989697	10.04044	.5170174	.5079900
#3	.5072566	.5050414	.5007774	10.14479	.5152039	.5097469

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5247054	9.668280	.5227580	5.814746	.5080655	.2463642
Stddev	.0017960	.179397	.0071264	.162219	.0023545	.0005814
%RSD	.3422803	1.855516	1.363226	2.789780	.4634250	.2359793

#1	.5254509	9.461487	.5145325	5.646992	.5100160	.2461379
#2	.5226568	9.761158	.5266678	5.826450	.5054500	.2470247
#3	.5260086	9.782195	.5270737	5.970796	.5087304	.2459300

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.819317	.4923706	1.016352	9.677076	2.596158	2.612203
Stddev	.136593	.0111103	.011285	.113815	.015716	.001400
%RSD	1.391063	2.256490	1.110301	1.176130	.6053501	.0536121

#1	9.661683	.4840142	1.008953	9.547771	2.614305	2.613610
#2	9.902752	.4881187	1.010762	9.762074	2.587035	2.610809
#3	9.893516	.5049789	1.029340	9.721384	2.587134	2.612191

Sample Name: ICV01 Acquired: 2/26/2020 12:27:37 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	2.513558	2.605130	F 2.712672	2.486095	2.592685	F 2.345507
Stddev	.014840	.033600	.081728	.014092	.015842	.008614
%RSD	.5904126	1.289766	3.012831	.5668366	.6110209	.3672424

#1	2.530136	2.567207	2.619008	2.501778	2.610926	2.337227
#2	2.501511	2.616997	2.749514	2.482013	2.584749	2.344874
#3	2.509028	2.631187	2.769495	2.474495	2.582379	2.354419

Elem	Sr4077
Units	ppm
Avg	2.604860
Stddev	.016686
%RSD	.6405892

#1	2.585947
#2	2.611128
#3	2.617504

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1236.690	31779.40	7578.497	975.4361	2056.440
Stddev	3.009	54.25	50.862	4.3674	9.429
%RSD	.2432940	.1707218	.6711318	.4477389	.4585032

#1	1233.584	31742.97	7520.763	977.9010	2045.805
#2	1236.895	31753.49	7616.688	978.0137	2059.736
#3	1239.591	31841.76	7598.042	970.3934	2063.778

Sample Name: LLICV01 Acquired: 2/26/2020 12:32:52 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207124	.0423725	.0120233	.0230531	.0558712	.1073108	.0993542
Stddev	.0043017	.0009183	.0010652	.0029222	.0016382	.0054384	.0006872
%RSD	20.76879	2.167093	8.859767	12.67578	2.932173	5.067865	.6916452

#1	.0157598	.0434207	.0115561	.0197124	.0539906	.1010312	.0987810
#2	.0228597	.0419868	.0112715	.0251342	.0566338	.1104204	.0991657
#3	.0235178	.0417100	.0132423	.0243127	.0569890	.1104808	.1001160

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063235	.0057351	2.046463	.0100666	.0292679	.0206410	.0934002
Stddev	.0001788	.0001836	.028534	.0003256	.0000957	.0003860	.0089835
%RSD	2.827984	3.201444	1.394313	3.234427	.3271063	1.870115	9.618241

#1	.0061779	.0059451	2.021332	.0097353	.0293396	.0202194	.1017975
#2	.0065231	.0056547	2.040574	.0100784	.0293050	.0207266	.0944757
#3	.0062696	.0056053	2.077481	.0103861	.0291592	.0209770	.0839274

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213965	1.983964	.0404566	.0099828	2.025767	.0374417	.0415759
Stddev	.0000693	.030576	.0002932	.0003037	.018792	.0042762	.0003806
%RSD	.3236859	1.541143	.7247128	3.041919	.9276396	11.42097	.9154614

#1	.0213384	2.010238	.0407884	.0097538	2.006926	.0325134	.0417516
#2	.0214732	1.991250	.0403492	.0098673	2.025866	.0396403	.0411391
#3	.0213780	1.950403	.0402323	.0103273	2.044509	.0401712	.0418369

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.990369	.1057363	.2126256	.0382773	.0401584	.3722213	.0180847
Stddev	.026692	.0018651	.0003308	.0004035	.0019993	.0099378	.0036104
%RSD	1.341053	1.763942	.1555919	1.054258	4.978481	2.669851	19.96372

#1	1.959727	.1037208	.2123020	.0380404	.0395425	.3672070	.0214137
#2	2.008567	.1060865	.2129632	.0387433	.0423932	.3657898	.0185934
#3	2.002812	.1074014	.2126117	.0380483	.0385396	.3836673	.0142469

Sample Name: LLICV01 Acquired: 2/26/2020 12:32:52 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0180464	.0161267	.0208388
Stddev	.0100303	.0009045	.0002336
%RSD	55.58052	5.608914	1.120809

#1	.0182770	.0155664	.0205695
#2	.0279594	.0156436	.0209619
#3	.0079028	.0171702	.0209851

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1271.530	32866.34	7710.125	998.6010	2168.496
Stddev	3.592	43.86	41.748	1.9981	4.404
%RSD	.2825057	.1334408	.5414684	.2000883	.2031108

#1	1270.413	32816.59	7680.964	996.7098	2164.518
#2	1268.630	32899.40	7691.462	1000.691	2167.740
#3	1275.548	32883.02	7757.948	998.402	2173.229

Sample Name: ICB01 Acquired: 2/26/2020 12:36:56 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	-.002648	.0018920	-.001132	.0028564	.0022441	-.013483	-.002627
Stddev	.003009	.0037776	.001446	.0028539	.0033935	.004143	.000337
%RSD	113.6589	199.6603	127.7354	99.91275	151.2168	30.72992	12.83187

#1	.000827	.0059001	-.002800	-.000270	.0052667	-.012580	-.002656
#2	-.004339	.0013784	-.000368	.005322	.0028924	-.009866	-.002948
#3	-.004430	-.001602	-.000228	.003518	-.001427	-.018003	-.002276

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000743	-.000132	.0029910	-.000336	.0002004	-.000101	-.003425
Stddev	.0000976	.000072	.0176571	.000418	.0001011	.000645	.006686
%RSD	131.4638	54.24829	590.3382	124.5263	50.47605	636.0793	195.2164

#1	-.000029	-.000154	.0043460	-.000273	.0001026	.000642	-.004715
#2	.000086	-.000190	-.015305	.000048	.0003046	-.000511	.003812
#3	.000165	-.000052	.019932	-.000782	.0001940	-.000435	-.009372

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000393	-.004283	.0000779	-.000525	-.014094	-.000615	.0000711
Stddev	.000315	.019215	.0002985	.000253	.005939	.002196	.0008117
%RSD	80.13856	448.6086	383.3823	48.15542	42.14235	357.2045	1141.653

#1	-.000657	-.026469	-.000071	-.000740	-.020945	.001601	.0004939
#2	-.000044	.007088	.000422	-.000587	-.010930	-.002790	.0005841
#3	-.000479	.006531	-.000117	-.000247	-.010406	-.000655	-.000865

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0585525	.0015220	-.000240	.0000760	.0001915	.0065429	-.001127
Stddev	.0128351	.0004311	.000286	.0017748	.0013489	.0024556	.001317
%RSD	21.92067	28.32162	119.1439	2335.352	704.1783	37.53114	116.7966

#1	.0460777	.0019839	-.000499	-.001143	-.001366	.0092572	-.002497
#2	.0578599	.0011304	.000067	-.000741	.000975	.0058960	-.001013
#3	.0717199	.0014518	-.000290	.002112	.000966	.0044755	.000128

Sample Name: ICB01 Acquired: 2/26/2020 12:36:56 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	.0014653	-.002971	-.000144
Stddev	.0031154	.000862	.000057
%RSD	212.6219	29.00334	39.42510

#1	.0029912	-.003167	-.000079
#2	.0035235	-.003719	-.000166
#3	-.002119	-.002029	-.000186

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1273.684	33010.21	7683.638	1006.189	2186.601
Stddev	3.195	59.31	64.139	2.601	1.767
%RSD	.2508393	.1796660	.8347470	.2584570	.0808206

#1	1271.456	32950.58	7611.903	1006.353	2185.459
#2	1277.344	33069.20	7703.559	1003.510	2188.636
#3	1272.252	33010.87	7735.453	1008.703	2185.707

Sample Name: CRI01 Acquired: 2/26/2020 12:41:00 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212816	.0432161	.0123312	.0210642	.0518267	.0965793	.0996609
Stddev	.0040188	.0047868	.0009793	.0005332	.0022327	.0019637	.0014221
%RSD	18.88373	11.07651	7.941733	2.531477	4.308033	2.033254	1.426901

#1	.0226769	.0393635	.0126083	.0215883	.0495433	.0943958	.0981954
#2	.0244168	.0485749	.0112432	.0205222	.0540050	.0982006	.0997520
#3	.0167512	.0417100	.0131420	.0210822	.0519319	.0971414	.1010352

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062030	.0057126	2.029102	.0084326	.0288354	.0207441	.0913554
Stddev	.0001517	.0001305	.036700	.0007898	.0003730	.0006111	.0052052
%RSD	2.444843	2.283987	1.808691	9.365598	1.293485	2.946069	5.697730

#1	.0063304	.0058451	1.989840	.0075259	.0284095	.0200854	.0853654
#2	.0062432	.0057085	2.062545	.0089705	.0291040	.0212927	.0939216
#3	.0060352	.0055842	2.034919	.0088014	.0289926	.0208541	.0947792

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211259	1.943377	.0402613	.0102145	2.007589	.0413782	.0416093
Stddev	.0004895	.016669	.0004586	.0005652	.027997	.0016511	.0010091
%RSD	2.316877	.8577442	1.139161	5.533320	1.394563	3.990206	2.425113

#1	.0206752	1.931076	.0404326	.0095699	1.975541	.0431525	.0404581
#2	.0216466	1.962348	.0397417	.0104485	2.019937	.0398870	.0420290
#3	.0210560	1.936706	.0406096	.0106251	2.027290	.0410951	.0423407

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.965277	.1025690	.2115625	.0373825	.0403525	.3753982	.0153213
Stddev	.043090	.0022856	.0007854	.0013651	.0005072	.0024217	.0016951
%RSD	2.192565	2.228381	.3712576	3.651677	1.257004	.6451096	11.06352

#1	1.927147	.1032104	.2117896	.0380746	.0406555	.3726158	.0134714
#2	1.956658	.1044653	.2122093	.0358100	.0406350	.3770309	.0156927
#3	2.012025	.1000311	.2106885	.0382629	.0397669	.3765480	.0167999

Sample Name: CRI01 Acquired: 2/26/2020 12:41:00 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0176422	.0171924	.0207672
Stddev	.0031598	.0013557	.0001513
%RSD	17.91040	7.885636	.7287073

#1	.0210187	.0168158	.0205926
#2	.0147566	.0186967	.0208602
#3	.0171512	.0160649	.0208487

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1278.625	33226.26	7826.176	1012.180	2186.654
Stddev	1.553	43.30	58.295	2.265	2.108
%RSD	.1214453	.1303267	.7448750	.2237672	.0964177

#1	1279.247	33178.61	7776.320	1011.562	2187.851
#2	1276.858	33236.96	7811.938	1014.690	2184.220
#3	1279.771	33263.21	7890.272	1010.288	2187.892

Sample Name: ICSA01 Acquired: 2/26/2020 12:45:04 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0021514	.0073367	-.004396	.0009739	-.035014	260.8899
Stddev	.0079397	.0063672	.002522	.0012319	.003007	2.8039
%RSD	369.0528	86.78503	57.36253	126.4894	8.586917	1.074758

#1	.0113120	.0024750	-.003279	-.000122	-.037350	257.6707
#2	-.002746	.0145440	-.002626	.002308	-.031622	262.2001
#3	-.002112	.0049913	-.007283	.000736	-.036070	262.7988

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026254	-.002918	.0006317	243.8006	.0552334	.0009429
Stddev	.0006032	.000120	.0004474	3.0333	.0010118	.0007087
%RSD	22.97579	4.102118	70.81152	1.244185	1.831855	75.16358

#1	.0019583	-.002998	.0011450	240.3023	.0544302	.0006056
#2	.0027852	-.002975	.0004259	245.3986	.0563698	.0017572
#3	.0031325	-.002780	.0003244	245.7008	.0549003	.0004658

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001161	97.22235	.0147863	262.1448	.0345920	.0031940
Stddev	.001133	1.67818	.0005156	3.7271	.0005313	.0001084
%RSD	97.55764	1.726121	3.486751	1.421765	1.535836	3.394812

#1	.000080	95.45777	.0144358	257.8442	.0351649	.0031278
#2	-.001424	97.41113	.0145449	264.1539	.0341155	.0033192
#3	-.002139	98.79816	.0153783	264.4363	.0344957	.0031351

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0247908	-.015589	.0048822	.0147704	.0226795	-.005014
Stddev	.0163270	.002552	.0008946	.0112005	.0054030	.000511
%RSD	65.85922	16.36944	18.32425	75.83060	23.82332	10.19098

#1	.0211882	-.012645	.0058436	.0172736	.0169448	-.005596
#2	.0426182	-.017161	.0040743	.0025301	.0234192	-.004639
#3	.0105659	-.016962	.0047287	.0245074	.0276745	-.004806

Sample Name: ICSA01 Acquired: 2/26/2020 12:45:04 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0064974	.0004786	-.011121	F .0274100	F -.048452	F .0105142
Stddev	.0040014	.0012303	.008114	.0039618	.007992	.0012891
%RSD	61.58422	257.0488	72.96003	14.45372	16.49468	12.26066

#1	.0018878	.0018457	-.002999	.0296709	-.056548	.0118644
#2	.0090760	-.000539	-.019227	.0297237	-.048242	.0092964
#3	.0085283	.000129	-.011137	.0228355	-.040568	.0103819

Elem	Sr4077
Units	ppm
Avg	.0015718
Stddev	.0011236
%RSD	71.48404

#1	.0022819
#2	.0021572
#3	.0002764

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1165.037	30082.21	7591.702	921.7560	1791.937
Stddev	2.129	59.94	31.369	4.9140	3.450
%RSD	.1827791	.1992575	.4131964	.5331175	.1925120

#1	1162.708	30040.89	7574.920	916.4721	1789.210
#2	1166.883	30150.95	7572.294	922.6069	1795.815
#3	1165.520	30054.78	7627.891	926.1890	1790.786

Sample Name: ICSAB01 Acquired: 2/26/2020 12:49:06 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.1027380	.0831348	.0472628	.0525945	.5831464	259.4051
Stddev	.0111889	.0069342	.0026518	.0065900	.0042616	2.1910
%RSD	10.89073	8.340923	5.610852	12.52974	.7307886	.8446415

#1	.1155428	.0774476	.0467896	.0451641	.5822557	256.9390
#2	.0948456	.0908595	.0501194	.0548890	.5877829	260.1489
#3	.0978256	.0810973	.0448794	.0577306	.5794005	261.1275

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5108007	.5070002	1.015246	244.4017	.5547236	.5137617
Stddev	.0040987	.0041323	.003191	2.4818	.0013578	.0019617
%RSD	.8024054	.8150502	.3143277	1.015456	.2447774	.3818364

#1	.5062522	.5104181	1.011798	241.5360	.5537981	.5124619
#2	.5119425	.5081747	1.015845	245.8534	.5540903	.5160183
#3	.5142075	.5024078	1.018095	245.8156	.5562824	.5128050

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5017787	96.37155	.5166191	261.4428	1.042171	.2168662
Stddev	.0012180	1.18627	.0022210	3.3644	.001112	.0011222
%RSD	.2427420	1.230937	.4299109	1.286868	.1067235	.5174815

#1	.5031400	95.10453	.5140668	257.5624	1.043307	.2156350
#2	.5007918	96.55422	.5181125	263.2210	1.042122	.2178319
#3	.5014044	97.45589	.5176780	263.5449	1.041084	.2171317

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0319381	.4760227	1.033283	-.039118	1.045135	1.059476
Stddev	.0062498	.0033873	.002904	.002531	.005301	.001721
%RSD	19.56845	.7115728	.2810578	6.469262	.5072067	.1624374

#1	.0249843	.4723134	1.031444	-.038977	1.047058	1.057527
#2	.0337436	.4789516	1.031774	-.041716	1.039141	1.060784
#3	.0370864	.4768031	1.036631	-.036661	1.049206	1.060119

Sample Name: ICSAB01 Acquired: 2/26/2020 12:49:06 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	1.081793	1.061281	1.032470	F .0283001	F -.048694	F .0113156
Stddev	.004440	.009769	.021772	.0039577	.008681	.0008391
%RSD	.4104219	.9204473	2.108715	13.98476	17.82742	7.415746

#1	1.078327	1.050097	1.046793	.0328034	-.057518	.0107367
#2	1.080254	1.065597	1.007416	.0253751	-.040164	.0122779
#3	1.086798	1.068148	1.043202	.0267217	-.048401	.0109321

Elem	Sr4077
Units	ppm
Avg	F .0020624
Stddev	.0000975
%RSD	4.725974

#1	.0021714
#2	.0019837
#3	.0020320

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1169.166	30174.87	7588.031	925.8778	1797.304
Stddev	1.419	90.43	64.555	4.3084	.451
%RSD	.1213485	.2996772	.8507541	.4653356	.0250805

#1	1168.206	30098.45	7534.962	921.9553	1797.553
#2	1168.496	30151.45	7569.231	930.4891	1797.576
#3	1170.796	30274.70	7659.899	925.1890	1796.784

Sample Name: CCV01 Acquired: 2/26/2020 12:52:56 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.976403	4.961638	4.912800	4.997742	4.988034	9.937595	9.889553
Stddev	.019693	.005139	.020611	.041462	.018184	.017978	.153049
%RSD	.3957317	.1035764	.4195388	.8296201	.3645507	.1809106	1.547582

#1	4.998521	4.961583	4.928186	5.042620	5.008896	9.920686	9.731775
#2	4.969917	4.956526	4.889382	4.960861	4.979667	9.956479	10.03739
#3	4.960771	4.966804	4.920832	4.989744	4.975541	9.935618	9.89950

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2458722	2.449879	24.83594	.9831559	2.448901	1.256383	4.834957
Stddev	.0017200	.003889	.15243	.0002089	.006103	.003322	.078442
%RSD	.6995493	.1587580	.6137280	.0212498	.2491941	.2643981	1.622390

#1	.2473376	2.445390	24.68338	.9833792	2.441919	1.259962	4.744547
#2	.2463006	2.452251	24.98823	.9829653	2.453216	1.255787	4.875408
#3	.2439786	2.451995	24.83621	.9831231	2.451567	1.253399	4.884918

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.493627	24.41173	2.453969	1.231646	24.87607	2.463492	2.483504
Stddev	.015658	.25856	.006952	.002354	.09826	.023143	.015037
%RSD	.6279317	1.059183	.2832774	.1911083	.3950042	.9394420	.6054671

#1	2.476776	24.11668	2.447003	1.232734	24.76896	2.436774	2.498436
#2	2.507728	24.59883	2.453999	1.233259	24.89718	2.477320	2.483711
#3	2.496379	24.51967	2.460906	1.228945	24.96205	2.476381	2.468365

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.75064	4.951515	4.973843	4.883164	4.980371	4.978219	4.921038
Stddev	.11059	.034342	.012799	.011803	.005586	.071827	.004700
%RSD	.4468150	.6935647	.2573238	.2417005	.1121662	1.442834	.0955164

#1	24.67981	4.982021	4.976103	4.880026	4.975956	4.895531	4.921900
#2	24.69403	4.958204	4.985362	4.873247	4.986651	5.013976	4.915966
#3	24.87807	4.914321	4.960065	4.896218	4.978506	5.025150	4.925248

Sample Name: CCV01 Acquired: 2/26/2020 12:52:56 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	4.899394	4.979738	5.044913
Stddev	.019245	.004053	.079855
%RSD	.3928095	.0813965	1.582879

#1	4.886427	4.975800	4.975217
#2	4.890248	4.983898	5.132045
#3	4.921507	4.979518	5.027477

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1241.444	32258.16	7785.364	986.7153	2013.413
Stddev	3.663	76.08	61.947	6.6384	2.831
%RSD	.2950780	.2358600	.7956885	.6727771	.1406251

#1	1238.646	32215.05	7737.520	979.0676	2013.887
#2	1240.096	32213.43	7763.235	990.0885	2010.374
#3	1245.590	32346.01	7855.337	990.9898	2015.977

Sample Name: LLCCV01 Acquired: 2/26/2020 12:56:57 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0189727	.0429780	.0124850	.0234683	.0576163	.1034537	.0982050
Stddev	.0030208	.0022509	.0002959	.0017996	.0024304	.0073468	.0023881
%RSD	15.92175	5.237422	2.369886	7.668067	4.218322	7.101511	2.431708

#1	.0163299	.0445968	.0127645	.0213934	.0556334	.1055398	.0957740
#2	.0183227	.0404075	.0125156	.0246028	.0603276	.0952894	.0982932
#3	.0222657	.0439296	.0121751	.0244088	.0568877	.1095317	.1005477

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062573	.0059748	2.037881	.0091093	.0290463	.0205550	.0953538
Stddev	.0000962	.0002408	.023630	.0005599	.0004318	.0001786	.0112635
%RSD	1.537422	4.029866	1.159528	6.146653	1.486412	.8689358	11.81226

#1	.0061498	.0061509	2.013977	.0085755	.0294813	.0206553	.0953722
#2	.0062869	.0057004	2.038438	.0090603	.0286179	.0203488	.1066081
#3	.0063353	.0060731	2.061227	.0096921	.0290397	.0206609	.0840812

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212306	1.961351	.0402280	.0102501	2.007976	.0409758	.0408827
Stddev	.0002157	.037973	.0006269	.0001836	.015155	.0034870	.0003692
%RSD	1.016040	1.936039	1.558287	1.791667	.7547198	8.509854	.9031631

#1	.0211568	1.918293	.0400024	.0101541	1.991603	.0370198	.0411162
#2	.0210616	1.975708	.0409364	.0104618	2.010814	.0436031	.0404570
#3	.0214736	1.990050	.0397452	.0101343	2.021511	.0423046	.0410749

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.988304	.1062917	.2132685	.0369412	.0394991	.3737728	.0166954
Stddev	.025673	.0014739	.0010418	.0011921	.0004292	.0131153	.0005419
%RSD	1.291207	1.386685	.4884750	3.226878	1.086510	3.508899	3.246002

#1	1.977751	.1079173	.2144093	.0355970	.0395917	.3586400	.0173073
#2	2.017573	.1050423	.2130287	.0378701	.0390312	.3818482	.0162760
#3	1.969591	.1059154	.2123676	.0373565	.0398744	.3808304	.0165028

Sample Name: LLCCV01 Acquired: 2/26/2020 12:56:57 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0201810	.0184641	.0207359
Stddev	.0057130	.0016002	.0002429
%RSD	28.30875	8.666554	1.171594

#1	.0265185	.0201561	.0205884
#2	.0154265	.0169751	.0206031
#3	.0185978	.0182610	.0210163

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1279.909	33324.16	7899.020	1010.053	2190.236
Stddev	4.186	9.64	35.052	3.830	.833
%RSD	.3270422	.0289311	.4437488	.3791902	.0380113

#1	1275.728	33313.04	7858.853	1013.062	2190.405
#2	1279.897	33329.40	7914.792	1005.741	2190.972
#3	1284.100	33330.05	7923.415	1011.356	2189.332

Sample Name: CCB01 Acquired: 2/26/2020 13:07:11 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022114	.0013582	-.000062	-.004786	.0008190	-.006614
Stddev	.0014489	.0005623	.000265	.003877	.0007412	.012639
%RSD	65.52035	41.39909	429.6710	81.01076	90.49768	191.0841

#1	.0005483	.0007273	.000211	-.004788	-.000036	.005722
#2	.0032006	.0015408	-.000318	-.000907	.001284	-.019536
#3	.0028854	.0018064	-.000078	-.008661	.001209	-.006029

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004414	.0001065	-.000127	.0051732	.0002584	-.000118
Stddev	.000918	.0001346	.000089	.0047142	.0003598	.000181
%RSD	20.79354	126.3666	69.88713	91.12659	139.2831	153.3760

#1	-.003693	.0001042	-.000025	.0022799	.0004435	-.000213
#2	-.004102	-.000027	-.000173	.0106130	.0004879	.000091
#3	-.005447	.000242	-.000183	.0026267	-.000156	-.000231

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001718	-.002245	-.000513	.0115200	.0001740	-.000209
Stddev	.0001951	.002448	.000276	.0146711	.0004227	.000385
%RSD	113.5554	109.0532	53.79213	127.3531	242.9361	183.9860

#1	.0000457	-.004462	-.000220	-.005419	.0002388	-.000247
#2	.0000732	.000382	-.000551	.019800	-.000277	.000193
#3	.0003965	-.002655	-.000769	.020179	.000561	-.000573

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011364	.0003793	-.000214	.0518475	.0000066	.0000090
Stddev	.005226	.0017564	.000785	.0141782	.0013149	.0006739
%RSD	45.98959	463.0929	366.9339	27.34589	20012.75	7468.406

#1	-.012720	.0016766	.000369	.0446076	.0009693	.0005026
#2	-.005594	-.001619	-.001107	.0427509	.0005420	.0002832
#3	-.015779	.001081	.000095	.0681838	-.001492	-.000759

Sample Name: CCB01 Acquired: 2/26/2020 13:07:11 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000258	-.000107	.0024554	.0000660	F -.011532	-.000664
Stddev	.001104	.001085	.0110536	.0021293	.006170	.000414
%RSD	427.0365	1010.866	450.1801	3227.476	53.49973	62.32379

#1	-.001237	-.001356	.0034585	-.000760	-.005199	-.000643
#2	-.000476	.000597	-.009066	.002485	-.017524	-.000261
#3	.000938	.000438	.012973	-.001527	-.011873	-.001087

Elem	Sr4077
Units	ppm
Avg	-.000101
Stddev	.000093
%RSD	92.48389

#1	-.000172
#2	.000005
#3	-.000135

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1261.075	32657.91	7556.280	996.8031	2164.704
Stddev	3.990	95.83	32.645	7.8520	5.185
%RSD	.3164293	.2934443	.4320246	.7877211	.2395245

#1	1257.589	32547.34	7521.646	991.4950	2160.119
#2	1260.208	32717.03	7560.713	993.0914	2163.663
#3	1265.427	32709.36	7586.483	1005.823	2170.331

Sample Name: LR CHECK 1 Acquired: 2/26/2020 13:15:43 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	-.235278	.1111240	-.009735	-.597363	-.350583	1885.614	.0289282
Stddev	.005484	.0100627	.007110	.011451	.006404	32.282	.0004127
%RSD	2.331063	9.055397	73.03949	1.916883	1.826787	1.712040	1.426798

#1	-.237425	.1030220	-.015479	-.594522	-.347777	1848.460	.0284518
#2	-.229045	.1079621	-.001782	-.587600	-.357911	1901.568	.0291523
#3	-.239365	.1223880	-.011944	-.609966	-.346061	1906.813	.0291804

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010711	-.007987	1761.013	.1182259	.0333503	-.088616	952.7133
Stddev	.000067	.001209	23.797	.0025341	.0004427	.001103	4.7115
%RSD	.6210368	15.14271	1.351333	2.143471	1.327292	1.244792	.4945324

#1	-.010637	-.006619	1733.940	.1157772	.0333764	-.089815	947.7193
#2	-.010764	-.008915	1770.478	.1208376	.0328952	-.088389	957.0792
#3	-.010734	-.008427	1778.622	.1180629	.0337794	-.087644	953.3413

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234863	1682.571	.3362811	.0572417	1907.099	-.101381	.2505174
Stddev	.0005450	4.464	.0014458	.0009530	13.423	.007129	.0031538
%RSD	2.320320	.2653320	.4299506	1.664909	.7038480	7.031993	1.258915

#1	.0228581	1677.457	.3379506	.0571236	1892.799	-.109381	.2469182
#2	.0237678	1685.690	.3354339	.0582483	1919.426	-.099061	.2527974
#3	.0238329	1684.566	.3354589	.0563533	1909.073	-.095701	.2518365

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	999.9244	.5731204	.0054284	.0463407	-.017646	-.004783	.2290663
Stddev	2.5047	.0075518	.0017258	.0044519	.001251	.034545	.0074636
%RSD	.2504878	1.317658	31.79210	9.606799	7.086613	722.2519	3.258247

#1	1001.016	.5645521	.0073952	.0427843	-.017265	-.035547	.2206031
#2	1001.698	.5760019	.0041674	.0449043	-.019043	.032589	.2318889
#3	997.059	.5788072	.0047225	.0513334	-.016631	-.011391	.2347069

Sample Name: LR CHECK 1 Acquired: 2/26/2020 13:15:43 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	-.338437	.0857476	-.994930
Stddev	.019434	.0005300	.004998
%RSD	5.742369	.6181100	.5023965

#1	-.360643	.0851382	-.989577
#2	-.330135	.0860031	-.999475
#3	-.324532	.0861015	-.995738

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	975.6938	24675.44	7036.790	774.8853	1326.008
Stddev	3.1306	37.43	3.799	.3237	2.354
%RSD	.3208550	.1516748	.0539815	.0417754	.1775021

#1	977.6345	24674.64	7033.410	774.5484	1326.851
#2	972.0823	24638.41	7036.060	775.1940	1323.349
#3	977.3645	24713.25	7040.901	774.9134	1327.824

Sample Name: LR CHECK 2 Acquired: 2/26/2020 13:20:15 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0164643	-.021283	261.9596	.0139914	-.029671	-1.01310	91.98200
Stddev	.0043497	.003168	.2929	.0030323	.003243	.00666	1.02395
%RSD	26.41873	14.88428	.1118180	21.67230	10.92817	.6576132	1.113204

#1	.0195241	-.019887	261.6492	.0111817	-.029188	-1.00541	90.80979
#2	.0114851	-.019052	262.2312	.0172056	-.033128	-1.01705	92.43425
#3	.0183836	-.024909	261.9983	.0135868	-.026697	-1.01684	92.70195

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001938	-.002299	.5739884	-.114067	-.009293	227.0924	-.312965
Stddev	.000131	.000244	.0136004	.002326	.000540	.7007	.005870
%RSD	6.735672	10.62957	2.369460	2.038811	5.811220	.3085635	1.875600

#1	-.001845	-.002576	.5774676	-.112671	-.009777	227.5847	-.308035
#2	-.001882	-.002205	.5589864	-.116751	-.009393	227.4022	-.311402
#3	-.002087	-.002115	.5855113	-.112778	-.008710	226.2901	-.319458

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.32330	-.041863	49.67690	.0008058	.4957407	-.118583	32.69473
Stddev	.41197	.022499	.05081	.0003301	.0107119	.001309	.11559
%RSD	.9294758	53.74499	.1022884	40.95840	2.160781	1.103835	.3535476

#1	43.86390	-.016960	49.62081	.0010617	.5020473	-.117121	32.82360
#2	44.44607	-.047901	49.71987	.0009225	.5018023	-.119646	32.66037
#3	44.65993	-.060726	49.69001	.0004333	.4833725	-.118980	32.60020

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2978045	-.004224	.0016824	.0013922	.0060954	.0055029	-.963170
Stddev	.0211370	.001279	.0010772	.0011033	.0006413	.0028586	.005563
%RSD	7.097617	30.28147	64.02743	79.24623	10.52086	51.94647	.5775894

#1	.3000448	-.005492	.0007075	.0020073	.0067091	.0033140	-.961857
#2	.3177320	-.004246	.0015009	.0001185	.0054297	.0087370	-.958380
#3	.2756365	-.002934	.0028388	.0020509	.0061474	.0044578	-.969272

Sample Name: LR CHECK 2 Acquired: 2/26/2020 13:20:15 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	-.018445	.0013046	.0016750
Stddev	.001316	.0007594	.0000813
%RSD	7.132331	58.21251	4.851686

#1	-.016947	.0013091	.0015815
#2	-.019415	.0020617	.0017285
#3	-.018971	.0005429	.0017150

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	924.0912	32635.24	7761.172	938.7479	2078.272
Stddev	6.1501	43.70	22.108	2.4525	3.767
%RSD	.6655317	.1339115	.2848525	.2612492	.1812636

#1	918.6093	32673.20	7758.770	936.6287	2074.783
#2	922.9225	32587.47	7784.383	938.1809	2077.768
#3	930.7418	32645.07	7740.364	941.4343	2082.266

Sample Name: PB127098BS Acquired: 2/26/2020 13:31:40 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.7140521	1.921411	.9096375	1.835509	.7407206	1.899408	.1862748
Stddev	.0007488	.005144	.0005547	.010095	.0013071	.021549	.0017200
%RSD	.1048656	.2677351	.0609826	.5499701	.1764651	1.134508	.9233698

#1	.7136876	1.924850	.9102343	1.841939	.7422112	1.874978	.1842919
#2	.7149134	1.923885	.9095406	1.840714	.7401803	1.907532	.1873637
#3	.7135554	1.915497	.9091377	1.823874	.7397702	1.915715	.1871688

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1932605	.1810725	.9639296	.3805280	.1834110	.2952467	2.744165
Stddev	.0006663	.0011420	.0069325	.0021759	.0003488	.0019934	.046956
%RSD	.3447578	.6306994	.7191919	.5718081	.1901834	.6751526	1.711108

#1	.1927756	.1820326	.9693656	.3781333	.1838136	.2958699	2.699306
#2	.1940203	.1798096	.9561227	.3823838	.1831991	.2968539	2.740220
#3	.1929856	.1813753	.9663005	.3810668	.1832203	.2930161	2.792969

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1954686	1.877688	.4645356	.0709617	2.827067	.2874879	.1933360
Stddev	.0019263	.056542	.0010339	.0007617	.011433	.0045080	.0007510
%RSD	.9854770	3.011280	.2225550	1.073354	.4043980	1.568051	.3884521

#1	.1932451	1.826324	.4657101	.0700825	2.819569	.2830371	.1930532
#2	.1966302	1.868466	.4641337	.0714191	2.821407	.2920509	.1941874
#3	.1965307	1.938275	.4637631	.0713836	2.840225	.2873758	.1927675

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.027299	.2851969	.3750368	.6250465	.1895624	.8012805	5.035987
Stddev	.100474	.0033596	.0011175	.0024534	.0021177	.0105816	.021674
%RSD	1.112998	1.177995	.2979631	.3925187	1.117142	1.320587	.4303803

#1	8.920708	.2824152	.3762397	.6273997	.1876978	.7992211	5.060843
#2	9.040925	.2842462	.3740311	.6225038	.1918648	.7918800	5.026086
#3	9.120265	.2889295	.3748396	.6252359	.1891247	.8127404	5.021033

Sample Name: PB127098BS Acquired: 2/26/2020 13:31:40 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.430872	.1773961	.1923859
Stddev	.026481	.0027954	.0017646
%RSD	.3140965	1.575811	.9172330

#1	8.457318	.1742000	.1903577
#2	8.404356	.1793853	.1932304
#3	8.430942	.1786031	.1935696

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1266.676	32572.41	7558.568	1001.094	2142.046
Stddev	5.335	62.79	36.023	5.159	7.843
%RSD	.4211758	.1927825	.4765882	.5153493	.3661610

#1	1263.537	32523.10	7534.893	1000.075	2133.066
#2	1263.654	32643.10	7540.787	996.521	2145.512
#3	1272.835	32551.02	7600.025	1006.687	2147.559

Sample Name: PB127099BS Acquired: 2/26/2020 13:35:36 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	.7047112	1.894238	.8998613	1.820612	.7334544	1.866368	.1850261
Stddev	.0036414	.007143	.0081475	.008100	.0046633	.024121	.0019411
%RSD	.5167252	.3770655	.9054115	.4448905	.6357965	1.292389	1.049078

#1	.7010610	1.896430	.8982522	1.820461	.7387303	1.842379	.1827871
#2	.7047287	1.886256	.8926384	1.812589	.7317492	1.890619	.1862354
#3	.7083438	1.900027	.9086932	1.828786	.7298837	1.866107	.1860558

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1916313	.1790064	.9708931	.3755720	.1816639	.2921298	2.691199
Stddev	.0013409	.0010250	.0017844	.0039696	.0009077	.0003154	.052963
%RSD	.6997315	.5725907	.1837943	1.056954	.4996637	.1079602	1.968015

#1	.1925880	.1788657	.9692171	.3765022	.1807505	.2918962	2.639298
#2	.1922073	.1780591	.9727691	.3712199	.1816755	.2924886	2.689136
#3	.1900987	.1800945	.9706932	.3789939	.1825658	.2920046	2.745164

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1927969	1.831606	.4594309	.0692551	2.763726	.2834307	.1913414
Stddev	.0026872	.030624	.0030754	.0006590	.033411	.0035789	.0019424
%RSD	1.393776	1.671999	.6693826	.9515276	1.208925	1.262694	1.015126

#1	.1899870	1.856492	.4608473	.0691308	2.728654	.2809804	.1896250
#2	.1930619	1.840918	.4559026	.0686671	2.767342	.2817740	.1909492
#3	.1953417	1.797406	.4615429	.0699673	2.795182	.2875377	.1934499

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.825727	.2807784	.3720332	.6162936	.1876617	.7893594	4.964166
Stddev	.104142	.0014673	.0009028	.0030782	.0024337	.0045104	.014667
%RSD	1.179981	.5225655	.2426795	.4994720	1.296859	.5714031	.2954611

#1	8.744849	.2806863	.3721221	.6144431	.1858180	.7945673	4.963868
#2	8.789097	.2822895	.3710891	.6145906	.1904203	.7868036	4.949650
#3	8.943235	.2793593	.3728882	.6198470	.1867467	.7867074	4.978980

Sample Name: PB127099BS Acquired: 2/26/2020 13:35:36 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.306520	.1735803	.1884059
Stddev	.033776	.0017325	.0020361
%RSD	.4066213	.9981135	1.080693

#1	8.283349	.1717234	.1861644
#2	8.290936	.1738642	.1889122
#3	8.345274	.1751534	.1901410

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1279.023	33077.37	7651.531	1016.491	2167.851
Stddev	1.443	39.25	46.181	4.227	4.014
%RSD	.1127871	.1186544	.6035548	.4158733	.1851407

#1	1277.548	33033.34	7609.509	1012.673	2166.433
#2	1279.091	33108.69	7644.112	1015.767	2172.382
#3	1280.431	33090.07	7700.973	1021.034	2164.740

Sample Name: PB127100BS Acquired: 2/26/2020 16:16:34 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.7163899	1.936075	.9126074	1.867831	.7488992	1.935089
Stddev	.0047968	.004191	.0041118	.009990	.0015018	.007011
%RSD	.6695855	.2164577	.4505599	.5348707	.2005402	.3623313

#1	.7219049	1.932539	.9173531	1.861274	.7494669	1.927075
#2	.7140786	1.934983	.9101073	1.862888	.7471963	1.938102
#3	.7131864	1.940704	.9103618	1.879329	.7500345	1.940090

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1876738	.1961265	.1827233	.9920005	.3808530	.1846835
Stddev	.0010456	.0005061	.0005532	.0060796	.0017438	.0002491
%RSD	.5571468	.2580267	.3027503	.6128594	.4578809	.1348668

#1	.1864841	.1956971	.1822404	.9984791	.3789443	.1846802
#2	.1880904	.1966844	.1833268	.9864198	.3823630	.1844361
#3	.1884469	.1959979	.1826026	.9911026	.3812516	.1849342

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2967062	2.714702	.1970362	1.894741	.4675233	.0705904
Stddev	.0003069	.026507	.0032479	.036454	.0013310	.0011005
%RSD	.1034471	.9764287	1.648387	1.923982	.2846803	1.559019

#1	.2967519	2.684539	.1934119	1.876630	.4680547	.0693585
#2	.2963790	2.725278	.1980134	1.936704	.4660087	.0714764
#3	.2969877	2.734288	.1996833	1.870888	.4685064	.0709363

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.763416	.2904267	.1931765	9.009416	.2896360	.3797164
Stddev	.015663	.0028632	.0011913	.015220	.0030640	.0015326
%RSD	.5667885	.9858761	.6167030	.1689351	1.057885	.4036252

#1	2.770889	.2876962	.1944328	8.995579	.2866313	.3782917
#2	2.773943	.2901775	.1920630	9.006950	.2895207	.3795195
#3	2.745416	.2934064	.1930337	9.025718	.2927560	.3813380

Sample Name: PB127100BS Acquired: 2/26/2020 16:16:34 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.6302955	.1936941	.8117677	5.132798	F -.005209	.1799840
Stddev	.0022279	.0016226	.0093244	.004227	.004551	.0011039
%RSD	.3534605	.8377043	1.148657	.0823549	87.35387	.6133548

#1	.6277234	.1933241	.8098571	5.128884	-.004525	.1789186
#2	.6316245	.1922884	.8035466	5.132230	-.010063	.1811228
#3	.6315385	.1954697	.8218994	5.137280	-.001040	.1799106

Elem	Sr4077
Units	ppm
Avg	F .1944903
Stddev	.0017389
%RSD	.8940674

#1	.1924965
#2	.1952822
#3	.1956923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1264.787	32832.57	7516.319	1003.565	2143.155
Stddev	4.367	179.09	32.968	9.011	5.167
%RSD	.3453091	.5454514	.4386215	.8978611	.2411051

#1	1262.341	32687.15	7480.767	993.161	2138.484
#2	1269.829	32777.96	7522.305	1008.858	2148.706
#3	1262.191	33032.60	7545.883	1008.677	2142.276

Sample Name: PB127098BL Acquired: 2/26/2020 13:39:33 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0013800	.0014162	-.000089	-.004115	.0026893	-.006308	-.002974
Stddev	.0031179	.0026292	.000665	.001062	.0025715	.008137	.000536
%RSD	225.9371	185.6480	750.0456	25.81801	95.62122	128.9915	18.01994

#1	.0023737	.0025174	.000212	-.004625	.0040338	.002239	-.003584
#2	.0038799	.0033158	.000373	-.002894	.0043098	-.007203	-.002580
#3	-.002114	-.001585	-.000851	-.004826	-.000276	-.013960	-.002758

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001134	-.000227	-.010410	-.000172	.0001517	.0002759	-.002811
Stddev	.0001022	.000136	.008011	.000472	.0001555	.0001831	.004387
%RSD	90.16158	59.98298	76.95523	275.3340	102.5296	66.37944	156.0437

#1	-.000004	-.000275	-.003622	.000287	.0003210	.0004532	.002231
#2	.000181	-.000332	-.008361	-.000144	.0001189	.0002869	-.005753
#3	.000163	-.000073	-.019247	-.000657	.0000152	.0000875	-.004912

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000738	.0039879	.0000433	-.000110	.0106451	.0039212	.0006746
Stddev	.000420	.0284747	.0003622	.000291	.0040888	.0018502	.0010721
%RSD	56.85878	714.0231	835.8425	264.7584	38.40974	47.18457	158.9383

#1	-.001027	.0006809	.0000743	.000204	.0152982	.0028095	.0007942
#2	-.000257	.0339717	-.000333	-.000372	.0076265	.0060570	-.000452
#3	-.000931	-.022689	.000389	-.000162	.0090104	.0028971	.001682

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0680924	-.002827	-.000338	-.001075	.0000803	-.010259	-.000804
Stddev	.0281151	.001486	.000416	.000537	.0006092	.006037	.001458
%RSD	41.28954	52.57377	122.8743	49.94315	758.4252	58.84355	181.3960

#1	.0379024	-.003917	-.000370	-.001688	-.000024	-.005813	.000782
#2	.0728492	-.003429	.000092	-.000849	-.000470	-.007834	-.001106
#3	.0935257	-.001134	-.000737	-.000688	.000735	-.017132	-.002087

Sample Name: PB127098BL Acquired: 2/26/2020 13:39:33 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	-.000007	-.000619	-.000114
Stddev	.005977	.000595	.000009
%RSD	88245.22	96.12553	8.183921

#1	.001133	-.001197	-.000123
#2	.005318	-.000008	-.000105
#3	-.006472	-.000653	-.000114

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1276.530	33031.03	7672.549	1017.578	2194.497
Stddev	1.597	82.22	64.839	4.069	5.005
%RSD	.1250861	.2489159	.8450815	.3998709	.2280806

#1	1275.701	32953.13	7598.105	1017.157	2188.731
#2	1278.371	33022.99	7702.859	1013.737	2197.045
#3	1275.518	33116.98	7716.682	1021.842	2197.716

Sample Name: PB127099BL Acquired: 2/26/2020 13:43:36 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	-.000631	.0056626	-.000516	-.002453	.0015011	-.007116	-.002826
Stddev	.002439	.0009028	.001855	.008329	.0036840	.005060	.000511
%RSD	386.3552	15.94278	359.7106	339.5740	245.4148	71.09857	18.08407

#1	-.000760	.0066942	.001572	.002445	-.001282	-.004736	-.002238
#2	-.003004	.0050174	-.001142	-.012070	.000107	-.012927	-.003164
#3	.001870	.0052761	-.001977	.002267	.005679	-.003686	-.003077

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000046	-.000179	-.008351	-.000807	-.000280	-.000473	.0002808
Stddev	.0000221	.000087	.001460	.000878	.000273	.000289	.0024185
%RSD	477.2381	48.88815	17.47919	108.9113	97.46243	61.01256	861.2201

#1	.0000288	-.000220	-.007972	-.000603	-.000140	-.000692	-.002491
#2	-.000000	-.000239	-.009962	-.001769	-.000595	-.000146	.001373
#3	-.000015	-.000079	-.007118	-.000048	-.000106	-.000582	.001960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	-.006707	.0000702	-.000489	.0080464	.0050221	.0001555
Stddev	.000304	.024171	.0002163	.000727	.0037441	.0036614	.0003725
%RSD	1164.571	360.3861	308.1803	148.7677	46.53180	72.90596	239.5903

#1	.000297	.021203	-.000036	-.000658	.0069721	.0035253	.0002476
#2	-.000308	-.020545	-.000072	.000308	.0122102	.0091947	-.000254
#3	-.000067	-.020780	.000319	-.001117	.0049568	.0023462	.000473

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0650737	-.003838	-.000393	-.001855	.0001684	-.000267	-.000846
Stddev	.0188984	.001280	.000264	.000766	.0010048	.005034	.003995
%RSD	29.04156	33.35514	67.13773	41.26524	596.7620	1888.570	472.4640

#1	.0436919	-.002540	-.000268	-.000987	.0000060	-.004575	.003541
#2	.0719878	-.003873	-.000697	-.002432	.0012445	.005266	-.001801
#3	.0795415	-.005100	-.000216	-.002147	-.000745	-.001492	-.004276

Sample Name: PB127099BL Acquired: 2/26/2020 13:43:36 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	-.000357	-.001802	-.000115
Stddev	.006383	.001584	.000047
%RSD	1785.850	87.88812	41.24876

#1	.000731	.000021	-.000139
#2	-.007214	-.002594	-.000146
#3	.005411	-.002835	-.000060

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1282.419	33111.54	7631.665	1020.428	2200.689
Stddev	4.088	92.30	32.374	7.550	6.297
%RSD	.3187622	.2787441	.4242044	.7398787	.2861239

#1	1278.858	33029.11	7595.206	1016.549	2198.438
#2	1286.883	33211.26	7642.747	1015.606	2207.802
#3	1281.517	33094.25	7657.044	1029.129	2195.828

Sample Name: L1161-01 Acquired: 2/26/2020 13:47:39 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0047791	.0122793	.0032346	.0070211	.0138775	.0156342	.0216209
Stddev	.0043796	.0019611	.0030235	.0015355	.0012678	.0048980	.0008757
%RSD	91.63935	15.97040	93.47561	21.87003	9.135831	31.32875	4.050240

#1	.0094022	.0102280	.0059441	.0057654	.0124594	.0138803	.0207153
#2	.0042428	.0141356	-.000027	.0087331	.0149016	.0118546	.0216840
#3	.0006924	.0124743	.003786	.0065650	.0142714	.0211677	.0224633

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015098	.0013778	.4849344	.0011323	.0070931	.0044380	.0220764
Stddev	.0001233	.0001138	.0081717	.0008525	.0002737	.0002306	.0088534
%RSD	8.164250	8.258556	1.685113	75.28773	3.858359	5.195973	40.10343

#1	.0016113	.0015019	.4755061	.0005381	.0073313	.0043547	.0125469
#2	.0013727	.0013529	.4893235	.0007498	.0071537	.0046987	.0300464
#3	.0015454	.0012785	.4899738	.0021090	.0067941	.0042607	.0236359

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047788	.4794434	.0099730	.0019798	.4713463	.0089640	.0098042
Stddev	.0001951	.0189543	.0004494	.0001163	.0040817	.0011779	.0004053
%RSD	4.082123	3.953407	4.505712	5.872114	.8659695	13.14072	4.134349

#1	.0045790	.4909049	.0094717	.0018481	.4687613	.0101730	.0102368
#2	.0049688	.4898602	.0103396	.0020230	.4692257	.0088992	.0097426
#3	.0047884	.4575651	.0101078	.0020682	.4760518	.0078198	.0094331

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4944248	.0196656	.0497159	.0082593	.0100568	.0756884	.0010343
Stddev	.0226140	.0007767	.0004177	.0011645	.0006974	.0179239	.0002925
%RSD	4.573797	3.949713	.8402340	14.09929	6.934752	23.68112	28.27643

#1	.4738146	.0195729	.0501920	.0071713	.0096158	.0932129	.0007153
#2	.5186154	.0204846	.0495451	.0081190	.0108609	.0573902	.0010979
#3	.4908445	.0189394	.0494106	.0094876	.0096938	.0764621	.0012897

Sample Name: L1161-01 Acquired: 2/26/2020 13:47:39 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	-.001406	.0034184	.0047760
Stddev	.004964	.0003522	.0000861
%RSD	353.0946	10.30410	1.802112

#1	-.002914	.0030132	.0047164
#2	.004138	.0036513	.0047370
#3	-.005441	.0035906	.0048747

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1273.160	32894.26	7682.072	1016.472	2183.737
Stddev	1.740	84.37	29.918	1.277	3.818
%RSD	.1366702	.2564976	.3894458	.1256681	.1748412

#1	1271.716	32799.86	7649.270	1015.054	2182.222
#2	1275.092	32920.60	7689.087	1017.533	2188.081
#3	1272.672	32962.33	7707.858	1016.828	2180.910

Sample Name: L1573-08 Acquired: 2/26/2020 19:24:02 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258027	-.083206	1.106511	-.078759	-.020305	119.5428
Stddev	.0096178	.004665	.001759	.001945	.001886	.5993
%RSD	37.27464	5.606824	.1589882	2.469264	9.288739	.5013237

#1	.0365317	-.083533	1.106600	-.080850	-.018423	119.0200
#2	.0179545	-.087699	1.104708	-.077004	-.020298	119.4115
#3	.0229218	-.078386	1.108223	-.078423	-.022195	120.1968

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7909434	-.000298	.0012868	734.4478	.1847063	.0970811
Stddev	.0037603	.000140	.0005428	3.2797	.0001207	.0009041
%RSD	.4754176	46.90580	42.17867	.4465509	.0653643	.9313013

#1	.7867559	-.000278	.0019034	730.8868	.1845978	.0960376
#2	.7920427	-.000169	.0008810	735.1120	.1848364	.0976319
#3	.7940314	-.000446	.0010762	737.3445	.1846848	.0975737

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5135646	217.7255	2.932674	478.6625	.2872148	-.000120
Stddev	.0008941	3.2527	.018915	3.7243	.0007958	.000521
%RSD	.1740980	1.493930	.6449742	.7780658	.2770690	435.9391

#1	.5144844	214.2298	2.910874	474.5669	.2872711	-.000415
#2	.5135109	218.2838	2.942411	479.5747	.2863923	-.000426
#3	.5126986	220.6629	2.944737	481.8460	.2879809	.000482

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.604351	.2544499	1.204965	19.37109	.1130819	.0044014
Stddev	.068569	.0032946	.002530	.32423	.0095032	.0003323
%RSD	1.489226	1.294792	.2099596	1.673777	8.403830	7.549546

#1	4.538852	.2513131	1.205559	19.00735	.1032409	.0047095
#2	4.598575	.2541543	1.207145	19.47622	.1137982	.0044453
#3	4.675625	.2578824	1.202191	19.62972	.1222068	.0040493

Sample Name: L1573-08 Acquired: 2/26/2020 19:24:02 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOC-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0432664	3.685625	F 10.94616	7.658898	6.185169	.2115133
Stddev	.0033465	.016309	.08734	.013877	.024319	.0032823
%RSD	7.734607	.4425118	.7979415	.1811879	.3931877	1.551839

#1	.0410733	3.667593	11.03790	7.644640	6.166150	.2078381
#2	.0471182	3.689938	10.93657	7.659694	6.212571	.2125491
#3	.0416076	3.699345	10.86400	7.672360	6.176786	.2141529

Elem	Sr4077
Units	ppm
Avg	.6280670
Stddev	.0011642
%RSD	.1853704

#1	.6267292
#2	.6286212
#3	.6288507

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1220.257	31711.75	8017.087	991.7745	1651.535
Stddev	1.764	12.48	67.062	2.7578	3.666
%RSD	.1445854	.0393438	.8364832	.2780697	.2219858

#1	1218.330	31719.77	7944.611	989.1291	1648.212
#2	1220.649	31718.11	8029.710	991.5620	1655.468
#3	1221.792	31697.38	8076.940	994.6324	1650.924

Sample Name: L1161-02 Acquired: 2/26/2020 13:51:42 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0219272	.0413414	.0124758	.0226207	.0560757	.1066096
Stddev	.0010007	.0003276	.0044445	.0007776	.0045093	.0076105
%RSD	4.563515	.7923089	35.62524	3.437731	8.041437	7.138694

#1	.0209470	.0411020	.0096497	.0221185	.0515503	.1107600
#2	.0218874	.0417147	.0175988	.0235164	.0561081	.1112426
#3	.0229471	.0412076	.0101789	.0222271	.0605688	.0978261

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1078133	.0069692	.0062209	2.281647	.0104532	.0314926
Stddev	.0027250	.0001542	.0001674	.031158	.0003537	.0004080
%RSD	2.527538	2.211853	2.690420	1.365571	3.383712	1.295641

#1	.1072827	.0071470	.0063920	2.245674	.0108167	.0314055
#2	.1053926	.0068739	.0060576	2.299112	.0104326	.0311352
#3	.1107646	.0068866	.0062130	2.300155	.0101102	.0319372

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230303	.1038469	.0235282	2.202901	.0440633	.0109188
Stddev	.0002063	.0068263	.0000520	.042928	.0008903	.0005192
%RSD	.8956615	6.573427	.2210580	1.948699	2.020428	4.754676

#1	.0228195	.0963741	.0235806	2.185851	.0435529	.0103669
#2	.0230398	.1054118	.0234766	2.171117	.0450913	.0109921
#3	.0232317	.1097549	.0235274	2.251734	.0435457	.0113974

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.150019	.0450179	.0452351	2.142520	.1088668	.2340140
Stddev	.038652	.0031334	.0003157	.021586	.0011869	.0008298
%RSD	1.797760	6.960357	.6978548	1.007521	1.090221	.3545841

#1	2.109294	.0432144	.0448957	2.143596	.1086413	.2336961
#2	2.186196	.0486361	.0452897	2.163548	.1101503	.2333902
#3	2.154568	.0432032	.0455199	2.120416	.1078089	.2349558

Sample Name: L1161-02 Acquired: 2/26/2020 13:51:42 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0404726	.0442377	.4046270	.0198993	F .0115579	.0190933
Stddev	.0011495	.0008337	.0193097	.0017423	.0011126	.0011582
%RSD	2.840125	1.884692	4.772225	8.755637	9.626226	6.065938

#1	.0405866	.0447153	.3852978	.0179124	.0109013	.0180974
#2	.0392703	.0432750	.4046661	.0206192	.0128425	.0203643
#3	.0415608	.0447229	.4239172	.0211663	.0109300	.0188183

Elem	Sr4077
Units	ppm
Avg	.0227044
Stddev	.0001972
%RSD	.8687163

#1	.0224914
#2	.0227413
#3	.0228806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1266.329	32728.91	7628.866	1015.596	2165.004
Stddev	1.481	54.27	55.035	2.812	1.174
%RSD	.1169140	.1658030	.7214009	.2769096	.0542318

#1	1267.856	32687.99	7566.312	1012.350	2163.659
#2	1266.230	32708.27	7669.841	1017.156	2165.534
#3	1264.900	32790.46	7650.445	1017.282	2165.820

Sample Name: L1682-01MS Acquired: 2/26/2020 20:23:18 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5592092	1.732170	1.083706	1.391002	.1529795	120.6798
Stddev	.0039801	.001443	.002960	.012458	.0040415	1.6205
%RSD	.7117316	.0832951	.2730982	.8955883	2.641847	1.342771

#1	.5611185	1.733765	1.080759	1.377707	.1498491	119.0290
#2	.5618749	1.731789	1.086678	1.402406	.1515475	120.7423
#3	.5546342	1.730956	1.083682	1.392891	.1575420	122.2681

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5686118	.1703665	.1831876	54.96341	.6007762	.3440856
Stddev	.0050088	.0004845	.0007202	.80338	.0024150	.0007442
%RSD	.8808757	.2843937	.3931200	1.461658	.4019828	.2162853

#1	.5633997	.1705998	.1840165	54.16338	.6021573	.3440823
#2	.5690468	.1706903	.1828298	54.95677	.5979876	.3448315
#3	.5733888	.1698095	.1827164	55.77009	.6021837	.3433431

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5396861	265.5009	4.640966	49.67407	.7968561	.0687682
Stddev	.0006380	4.4865	.067808	.66662	.0008973	.0008387
%RSD	.1182157	1.689836	1.461065	1.341993	.1126041	1.219604

#1	.5397833	260.4746	4.567626	48.96368	.7959162	.0678450
#2	.5390050	266.9271	4.653891	49.77257	.7969486	.0689766
#3	.5402699	269.1009	4.701380	50.28597	.7977036	.0694831

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.611280	.7831546	.6111029	15.02525	.3185786	.3217767
Stddev	.065063	.0133365	.0012032	.23675	.0097828	.0005664
%RSD	1.159496	1.702919	.1968859	1.575692	3.070754	.1760148

#1	5.536310	.7683169	.6124669	14.75841	.3079147	.3212885
#2	5.644558	.7941434	.6106493	15.10722	.3206838	.3216439
#3	5.652974	.7870034	.6101924	15.21013	.3271374	.3223977

Sample Name: L1682-01MS Acquired: 2/26/2020 20:23:18 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6354722	7.358572	3.034150	F 14.54418	.4952060	.2591977
Stddev	.0042242	.109947	.017382	.02430	.0027269	.0024449
%RSD	.6647408	1.494140	.5728631	.1671027	.5506547	.9432564

#1	.6306984	7.248768	3.049418	14.54529	.4936454	.2565181
#2	.6369919	7.358285	3.037798	14.51934	.4936180	.2613070
#3	.6387264	7.468662	3.015234	14.56790	.4983547	.2597681

Elem	Sr4077
Units	ppm
Avg	.0731779
Stddev	.0006201
%RSD	.8473762

#1	.0736419
#2	.0724736
#3	.0734181

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1424.551	36655.99	8812.604	1160.766	1955.257
Stddev	2.463	64.72	34.997	10.594	1.765
%RSD	.1728638	.1765661	.3971220	.9127020	.0902947

#1	1423.992	36596.18	8772.295	1154.949	1953.317
#2	1422.415	36647.09	8835.233	1154.355	1956.769
#3	1427.245	36724.70	8830.286	1172.995	1955.685

Sample Name: L1161-07 Acquired: 2/26/2020 13:55:45 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0046960	.0132986	.0042732	.0028323	.0137786	.0128164	.0203293
Stddev	.0012094	.0010597	.0007877	.0011927	.0005912	.0022513	.0002446
%RSD	25.75498	7.968686	18.43436	42.11005	4.290687	17.56596	1.203339

#1	.0046031	.0128137	.0036883	.0030358	.0142418	.0113163	.0201357
#2	.0035357	.0145140	.0039624	.0039102	.0139814	.0117277	.0206042
#3	.0059492	.0125681	.0051689	.0015510	.0131127	.0154051	.0202481

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015654	.0011317	.4981602	.0020190	.0070533	.0050369	.0279509
Stddev	.0001426	.0000795	.0188205	.0001674	.0001734	.0004518	.0048382
%RSD	9.112149	7.023235	3.777998	8.289619	2.458284	8.968834	17.30978

#1	.0014067	.0012188	.4804851	.0018469	.0071019	.0052845	.0266524
#2	.0016828	.0011132	.4960477	.0020289	.0071972	.0045155	.0238944
#3	.0016069	.0010631	.5179478	.0021812	.0068608	.0053108	.0333059

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048399	.4642222	.0104378	.0020664	.4706840	.0086675	.0106602
Stddev	.0005544	.0224283	.0004026	.0002521	.0080592	.0027530	.0006675
%RSD	11.45535	4.831374	3.857546	12.20039	1.712225	31.76290	6.261891

#1	.0043530	.4394442	.0099767	.0019862	.4614282	.0068178	.0114136
#2	.0047235	.4831355	.0106168	.0023489	.4744768	.0118314	.0104240
#3	.0054433	.4700869	.0107199	.0018641	.4761470	.0073533	.0101428

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4945087	.0214850	.0507064	.0078747	.0100488	.0861248	.0019410
Stddev	.0104553	.0009418	.0005389	.0005975	.0010348	.0084376	.0030094
%RSD	2.114271	4.383719	1.062750	7.588219	10.29801	9.796997	155.0426

#1	.4970500	.0216565	.0506542	.0085228	.0101472	.0773240	.0011486
#2	.4830171	.0223294	.0501955	.0073457	.0110309	.0941450	-.000593
#3	.5034591	.0204692	.0512695	.0077555	.0089683	.0869055	.005267

Sample Name: L1161-07 Acquired: 2/26/2020 13:55:45 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	.0008367	.0015996	.0049262
Stddev	.0086689	.0009009	.0000695
%RSD	1036.108	56.31893	1.411626

#1	.0008562	.0022370	.0048983
#2	-.007842	.0019929	.0050054
#3	.009496	.0005690	.0048750

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1275.205	32835.05	7595.331	1015.316	2183.930
Stddev	2.132	24.16	52.089	7.834	3.117
%RSD	.1671502	.0735702	.6858084	.7715592	.1427021

#1	1272.802	32808.61	7535.968	1006.771	2181.108
#2	1276.868	32855.98	7616.627	1022.159	2183.407
#3	1275.945	32840.55	7633.398	1017.018	2187.275

Sample Name: L1161-08 Acquired: 2/26/2020 14:15:04 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0204049	.0448635	.0132440	.0231003	.0589121	.1048563	.1061804
Stddev	.0009961	.0037216	.0014362	.0072087	.0023135	.0086925	.0010087
%RSD	4.881726	8.295326	10.84432	31.20600	3.927072	8.289924	.9499959

#1	.0196082	.0410019	.0128191	.0162952	.0614367	.0974126	.1061139
#2	.0215217	.0451614	.0120682	.0223516	.0584059	.1027470	.1072206
#3	.0200848	.0484271	.0148448	.0306542	.0568935	.1144094	.1052065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068404	.0063646	2.282837	.0101140	.0316286	.0227770	.1093453
Stddev	.0001172	.0001143	.032610	.0007490	.0002336	.0003614	.0023596
%RSD	1.713161	1.795746	1.428465	7.405900	.7384875	1.586857	2.157913

#1	.0067138	.0063748	2.246147	.0107425	.0313981	.0226726	.1072702
#2	.0068624	.0064735	2.293847	.0092852	.0318651	.0231791	.1119119
#3	.0069451	.0062456	2.308516	.0103142	.0316226	.0224792	.1088537

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235079	2.204792	.0435499	.0107649	2.136898	.0445407	.0457267
Stddev	.0004932	.092828	.0006622	.0003311	.023304	.0037677	.0005105
%RSD	2.097899	4.210262	1.520471	3.075891	1.090571	8.458953	1.116450

#1	.0229402	2.111207	.0441694	.0109041	2.114757	.0449683	.0459095
#2	.0238307	2.206325	.0428521	.0103869	2.161213	.0405775	.0461207
#3	.0237527	2.296843	.0436283	.0110036	2.134725	.0480764	.0451500

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.169939	.1083468	.2325507	.0414241	.0452487	.4177283	.0182667
Stddev	.049525	.0013122	.0002331	.0009061	.0017350	.0030181	.0040986
%RSD	2.282299	1.211144	.1002429	2.187378	3.834402	.7225088	22.43729

#1	2.116828	.1087565	.2323663	.0403854	.0436877	.4188410	.0166675
#2	2.178136	.1068786	.2328127	.0418340	.0449418	.4200321	.0229238
#3	2.214854	.1094053	.2324730	.0420527	.0471167	.4143118	.0152089

Sample Name: L1161-08 Acquired: 2/26/2020 14:15:04 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	.0142314	.0191951	.0227850
Stddev	.0051226	.0010219	.0002080
%RSD	35.99458	5.323627	.9130373

#1	.0095432	.0196013	.0225459
#2	.0134521	.0199514	.0228847
#3	.0196990	.0180326	.0229244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1248.665	32368.42	7533.752	992.9844	2135.619
Stddev	4.841	127.83	25.460	2.2871	5.419
%RSD	.3877334	.3949208	.3379414	.2303291	.2537297

#1	1243.875	32286.97	7507.149	994.2378	2129.467
#2	1248.564	32302.55	7536.218	990.3445	2137.704
#3	1253.556	32515.76	7557.888	994.3708	2139.685

Sample Name: CCV02 Acquired: 2/26/2020 14:21:46 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	4.989433	4.978179	4.956091	4.987283	4.971310	9.988752	9.892583
Stddev	.017123	.011866	.005299	.027776	.017204	.064820	.207318
%RSD	.3431824	.2383515	.1069285	.5569346	.3460677	.6489300	2.095692

#1	4.996565	4.975806	4.957089	5.015480	4.965901	9.913973	9.653197
#2	5.001837	4.967679	4.960820	4.986420	4.990569	10.02891	10.01117
#3	4.969897	4.991052	4.950363	4.959948	4.957461	10.02337	10.01339

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2472512	2.458739	25.13399	.9804198	2.454239	1.261270	4.817303
Stddev	.0006137	.004457	.23643	.0020463	.006011	.004060	.057746
%RSD	.2482159	.1812738	.9406898	.2087136	.2449038	.3218894	1.198725

#1	.2469261	2.454889	24.86375	.9780950	2.447981	1.260854	4.769625
#2	.2479591	2.457707	25.30270	.9819478	2.454768	1.265522	4.800772
#3	.2468684	2.463622	25.23553	.9812165	2.459967	1.257435	4.881512

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.517196	24.72460	2.482858	1.227764	24.51191	2.472740	2.494823
Stddev	.019236	.35758	.001445	.004865	.19503	.030928	.009639
%RSD	.7641796	1.446242	.0581890	.3962465	.7956644	1.250771	.3863549

#1	2.495901	24.32754	2.481221	1.222192	24.30389	2.438253	2.491439
#2	2.522374	24.82502	2.483400	1.229935	24.69065	2.481947	2.487333
#3	2.533313	25.02122	2.483953	1.231167	24.54119	2.498019	2.505697

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.55260	4.970227	5.005871	4.913939	5.010886	4.938402	4.945622
Stddev	.11989	.013047	.007639	.002544	.043012	.113550	.015362
%RSD	.4882829	.2625062	.1526030	.0517747	.8583612	2.299336	.3106259

#1	24.44919	4.960357	5.003880	4.916561	4.962225	4.807980	4.957592
#2	24.68401	4.965305	5.014309	4.913774	5.043822	4.991938	4.950975
#3	24.52461	4.985019	4.999425	4.911480	5.026611	5.015287	4.928300

Sample Name: CCV02 Acquired: 2/26/2020 14:21:46 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	4.840100	4.929267	5.023346
Stddev	.005092	.025630	.059766
%RSD	.1052101	.5199480	1.189758

#1	4.843285	4.903985	4.954718
#2	4.842789	4.955231	5.051375
#3	4.834227	4.928586	5.063946

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1219.226	31605.66	7572.933	969.5056	1981.472
Stddev	1.867	39.41	15.421	1.5592	2.012
%RSD	.1531163	.1246956	.2036368	.1608272	.1015522

#1	1218.738	31562.64	7555.711	968.3775	1982.743
#2	1217.652	31614.32	7577.626	971.2848	1982.521
#3	1221.289	31640.02	7585.463	968.8543	1979.152

Sample Name: CCB02 Acquired: 2/26/2020 14:25:47 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0034611	.0027691	.0011528	.0023226	.0045616	-.004497	-.004458
Stddev	.0056453	.0009246	.0026290	.0022592	.0002404	.004750	.000781
%RSD	163.1085	33.39094	228.0493	97.26798	5.271191	105.6277	17.53048

#1	-.002927	.0020322	.0023237	.0038259	.0044367	-.009958	-.004440
#2	.007778	.0024685	-.001858	.0034173	.0044093	-.001333	-.005248
#3	.005533	.0038067	.002993	-.000275	.0048388	-.002199	-.003686

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001485	-.000076	-.005694	-.000544	-.000100	-.000714	.0067074
Stddev	.0000566	.000069	.009677	.000494	.000203	.000426	.0098628
%RSD	38.10117	91.40977	169.9477	90.88056	203.4559	59.61585	147.0421

#1	.0001877	-.000001	-.009045	-.000514	.000107	-.000999	.0180865
#2	.0001742	-.000137	.005213	-.000065	-.000299	-.000225	.0006151
#3	.0000836	-.000089	-.013251	-.001052	-.000107	-.000918	.0014208

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000071	-.017602	.0008073	-.000327	-.010859	.0008204	.0003152
Stddev	.000192	.008076	.0008759	.000408	.007124	.0023996	.0006865
%RSD	270.9464	45.88198	108.5061	124.9592	65.60651	292.4922	217.7508

#1	-.000032	-.025905	.0003907	-.000721	-.017199	-.000009	.0003541
#2	.000099	-.009773	.0018137	.000094	-.003149	-.001054	.0009814
#3	-.000280	-.017129	.0002173	-.000353	-.012229	.003525	-.000390

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0623581	.0027180	.0008975	.0008994	.0008490	.0072122	-.002317
Stddev	.0262231	.0014029	.0003535	.0002281	.0007900	.0243449	.002008
%RSD	42.05247	51.61518	39.38056	25.36088	93.04657	337.5517	86.69364

#1	.0820520	.0012371	.0012271	.0008888	.0000546	.0286516	-.000448
#2	.0325922	.0028898	.0009412	.0011327	.0016346	.0122385	-.004441
#3	.0724299	.0040271	.0005243	.0006768	.0008580	-.019254	-.002061

Sample Name: CCB02 Acquired: 2/26/2020 14:25:47 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	-.004445	-.002175	.0000347
Stddev	.004821	.001112	.0000573
%RSD	108.4635	51.12300	164.8627

#1	-.006541	-.001990	.0000081
#2	-.007863	-.001167	-.000004
#3	.001069	-.003368	.000100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1269.692	32828.12	7600.555	1001.198	2178.650
Stddev	6.231	70.74	50.182	5.943	3.865
%RSD	.4907340	.2154938	.6602364	.5935555	.1774093

#1	1266.330	32784.74	7553.939	994.401	2179.601
#2	1276.881	32789.86	7594.056	1005.412	2181.950
#3	1265.863	32909.75	7653.669	1003.781	2174.398

Sample Name: L1634-06 Acquired: 2/26/2020 14:29:52 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0150114	.0113008	.0091895	.0623548	.0078891	-.001793
Stddev	.0045529	.0045049	.0030944	.0029391	.0012016	.006481
%RSD	30.32940	39.86386	33.67318	4.713456	15.23123	361.3920

#1	.0151988	.0066759	.0084053	.0589723	.0069657	.003909
#2	.0194678	.0115513	.0065627	.0638067	.0092477	-.008842
#3	.0103678	.0156753	.0126006	.0642853	.0074539	-.000447

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1607530	.0003716	.0011837	93.93966	-.000069	-.001210
Stddev	.0004756	.0000296	.0001449	.50762	.000452	.000235
%RSD	.2958767	7.966226	12.24163	.5403688	659.4892	19.45206

#1	.1607151	.0004030	.0013448	94.38044	-.000201	-.001039
#2	.1612464	.0003675	.0010639	93.38466	-.000439	-.001111
#3	.1602974	.0003442	.0011424	94.05389	.000435	-.001478

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000304	1.600062	.0190179	41.11389	.0008946	-.001268
Stddev	.000559	.058944	.0003571	.19068	.0007145	.000614
%RSD	183.8704	3.683829	1.877923	.4637754	79.86177	48.40129

#1	-.000945	1.532593	.0192870	41.31407	.0015386	-.001923
#2	-.000047	1.641561	.0191540	40.93440	.0010191	-.000706
#3	.000080	1.626032	.0186127	41.09320	.0001261	-.001175

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.30410	.0038500	.0053307	1.241842	.2307345	-.003379
Stddev	.19971	.0024366	.0003820	.026463	.0035545	.000396
%RSD	.6182302	63.28968	7.166200	2.130938	1.540511	11.72228

#1	32.24238	.0025506	.0057710	1.265253	.2302958	-.003719
#2	32.52739	.0066609	.0050877	1.247144	.2274197	-.003473
#3	32.14254	.0023385	.0051335	1.213130	.2344879	-.002944

Sample Name: L1634-06 Acquired: 2/26/2020 14:29:52 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	-.002944	-.001250	F 11.17815	.0204607	11.78789	.0160565
Stddev	.000402	.000962	.21448	.0042116	.05179	.0002741
%RSD	13.65657	76.96130	1.918715	20.58378	.4393086	1.707331

#1	-.002602	-.001583	10.93253	.0232460	11.81172	.0159519
#2	-.003387	-.002001	11.27350	.0156157	11.82346	.0163675
#3	-.002843	-.000166	11.32841	.0225204	11.72848	.0158500

Elem	Sr4077
Units	ppm
Avg	1.740691
Stddev	.004325
%RSD	.2484891

#1	1.743821
#2	1.735755
#3	1.742497

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1288.553	33023.07	7902.931	1035.158	2115.450
Stddev	2.454	89.31	65.962	1.880	2.562
%RSD	.1904720	.2704507	.8346504	.1815893	.1211171

#1	1289.539	33101.98	7845.656	1036.237	2115.262
#2	1285.759	33041.11	7975.050	1036.249	2112.987
#3	1290.362	32926.11	7888.087	1032.987	2118.101

Sample Name: L1634-02DLX100 Acquired: 2/26/2020 14:33:54 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0029286	-.000711	-.000176	.0032953	.0013631	.0470206	-.001352
Stddev	.0004467	.002368	.001576	.0046063	.0034447	.0062632	.001398
%RSD	15.25212	333.0056	894.3129	139.7865	252.7077	13.32006	103.4146

#1	.0033850	-.002782	.001568	.0014407	.0042790	.0541054	-.000246
#2	.0029085	.001871	-.001497	.0085398	.0022480	.0422207	-.002923
#3	.0024923	-.001222	-.000600	-.000095	-.002438	.0447356	-.000887

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0000311	3.133587	-.001290	.0001398	.0004302	.1607749
Stddev	.000104	.0000903	.022580	.001170	.0001246	.0005213	.0118632
%RSD	700.4910	289.9545	.7205897	90.73912	89.16125	121.1565	7.378752

#1	-.000013	.0001221	3.107621	-.001399	-.000001	-.000093	.1738713
#2	-.000120	-.000058	3.148616	-.002401	.000235	.000949	.1577051
#3	.000088	.000030	3.144524	-.000069	.000185	.000435	.1507483

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0765910	.8995649	.0012142	.0003602	12.17135	.0026052	.0013526
Stddev	.0004035	.0195205	.0002547	.0005190	.13967	.0048178	.0002323
%RSD	.5267539	2.169990	20.97579	144.0665	1.147492	184.9305	17.17625

#1	.0763417	.8801596	.0009595	.0009104	12.01968	.0067158	.0011374
#2	.0763748	.9191985	.0014688	.0002909	12.19969	.0037961	.0013215
#3	.0770564	.8993366	.0012142	-.000121	12.29467	-.002696	.0015989

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0614258	.0219052	-.000787	.0000561	.0031483	.2563625	.0021962
Stddev	.0684869	.0014422	.000232	.0016039	.0008698	.0072792	.0023492
%RSD	111.4952	6.583737	29.41969	2858.051	27.62789	2.839431	106.9642

#1	-.015716	.0205157	-.000552	-.000549	.0021740	.2479719	-.000516
#2	.084920	.0218051	-.000796	.001875	.0038467	.2601274	.003547
#3	.115073	.0233949	-.001015	-.001157	.0034242	.2609883	.003558

Sample Name: L1634-02DLX100 Acquired: 2/26/2020 14:33:54 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.1816942	-.000677	.0242016
Stddev	.0015964	.000296	.0002018
%RSD	.8786326	43.67105	.8336845

#1	.1830811	-.000617	.0240097
#2	.1799491	-.000998	.0241831
#3	.1820523	-.000416	.0244120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1244.049	32274.58	7619.154	991.4760	2118.670
Stddev	7.134	46.30	42.016	9.1046	9.000
%RSD	.5734246	.1434709	.5514464	.9182923	.4247906

#1	1237.412	32251.55	7582.595	981.7593	2108.292
#2	1243.141	32244.31	7609.814	992.8582	2124.330
#3	1251.593	32327.88	7665.054	999.8105	2123.387

Sample Name: L1634-07DLX100 Acquired: 2/26/2020 14:37:59 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0012332	.0049573	-.001078	.0013913	.0011493	-.007989	-.003733
Stddev	.0024560	.0021671	.002488	.0031854	.0012158	.003436	.000487
%RSD	199.1518	43.71586	230.7609	228.9527	105.7886	43.00381	13.03398

#1	-.001597	.0048527	.001794	-.002012	.0025050	-.005128	-.003327
#2	.002799	.0071748	-.002556	.004301	.0007874	-.007040	-.004272
#3	.002497	.0028444	-.002472	.001885	.0001555	-.011800	-.003600

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000225	-.000028	1.324771	-.000859	-.000335	-.000290	.0213169
Stddev	.0000804	.000054	.033537	.000433	.000212	.000310	.0063936
%RSD	357.3446	196.3818	2.531528	50.40662	63.25921	106.9687	29.99302

#1	-.000049	-.000039	1.299923	-.000405	-.000563	-.000532	.0180632
#2	.000109	-.000075	1.311474	-.001267	-.000301	.000059	.0172047
#3	.000007	.000031	1.362918	-.000905	-.000143	-.000396	.0286829

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097077	.6898060	.0002739	-.000428	4.603858	.0011248	-.000097
Stddev	.0004667	.0173507	.0002509	.000513	.071809	.0019276	.000369
%RSD	4.808034	2.515306	91.62905	119.8795	1.559757	171.3720	379.7721

#1	.0091688	.6698248	.0001453	-.000692	4.521627	.0008362	.000320
#2	.0099858	.6985283	.0005630	.000163	4.635751	-.000642	-.000232
#3	.0099684	.7010651	.0001132	-.000754	4.654197	.003180	-.000379

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0812266	.0002388	-.000624	-.000199	.0010372	.1178977	.0003373
Stddev	.0222870	.0004713	.000136	.001251	.0007875	.0077915	.0028342
%RSD	27.43806	197.3718	21.78990	629.3843	75.92647	6.608661	840.1333

#1	.0663853	-.000258	-.000703	.000188	.0016031	.1255280	.0008785
#2	.1068547	.000680	-.000467	.000813	.0013707	.1099545	-.002728
#3	.0704397	.000294	-.000702	-.001597	.0001378	.1182106	.002862

Sample Name: L1634-07DLX100 Acquired: 2/26/2020 14:37:59 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	.2503071	-.000735	.0071015
Stddev	.0029807	.001277	.0000445
%RSD	1.190806	173.6616	.6260464

#1	.2470011	-.001079	.0070699
#2	.2511311	.000678	.0070823
#3	.2527890	-.001805	.0071524

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1264.268	32818.26	7637.689	1006.004	2167.463
Stddev	4.052	19.15	55.844	6.260	4.894
%RSD	.3205314	.0583522	.7311573	.6223102	.2257749

#1	1260.758	32801.34	7575.935	998.775	2166.757
#2	1268.703	32839.05	7652.494	1009.706	2172.672
#3	1263.344	32814.40	7684.638	1009.529	2162.961

Sample Name: L1634-13DLX100 Acquired: 2/26/2020 14:42:03 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0000801	.0029515	-.000513	.0000709	.0018425	-.012827	-.002037
Stddev	.0022076	.0035447	.002054	.0032120	.0018899	.009083	.000835
%RSD	2757.030	120.0995	400.1390	4528.499	102.5717	70.80926	40.97238

#1	.0025657	.0057976	-.002239	-.002792	.0028329	-.003218	-.001218
#2	-.001653	-.001019	.001759	-.000540	-.000337	-.021272	-.002886
#3	-.000673	.004076	-.001060	.003545	.003031	-.013991	-.002008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000253	-.000079	3.050400	-.001048	.0000441	-.000686	-.006687
Stddev	.0000747	.000052	.029333	.000555	.0004264	.000296	.001982
%RSD	295.4283	66.15756	.9616128	53.01761	966.8107	43.07989	29.63846

#1	-.000028	-.000082	3.016539	-.001628	-.000207	-.000810	-.006430
#2	-.000007	-.000025	3.066632	-.000521	-.000198	-.000900	-.004847
#3	.000111	-.000130	3.068029	-.000994	.000536	-.000349	-.008785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0747759	.8535081	.0005290	-.000898	11.84030	-.001038	.0001856
Stddev	.0010903	.0084864	.0004421	.000160	.09402	.005261	.0003976
%RSD	1.458134	.9942928	83.56324	17.75922	.7940342	506.7766	214.2358

#1	.0743749	.8623656	.0010394	-.000761	11.75601	-.003201	-.000049
#2	.0739429	.8527095	.0002662	-.000861	11.82321	-.004872	.000645
#3	.0760100	.8454493	.0002814	-.001073	11.94169	.004959	-.000038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0919678	.0208350	-.000909	.0006846	-.000410	.1549804	-.001827
Stddev	.0537582	.0011078	.000528	.0007043	.000899	.0027206	.001993
%RSD	58.45328	5.317063	58.03523	102.8646	219.0014	1.755476	109.0950

#1	.0361228	.0201947	-.000914	.0014735	-.000780	.1541880	-.001525
#2	.1433625	.0221142	-.001435	.0001191	.000614	.1580093	-.000002
#3	.0964182	.0201961	-.000379	.0004614	-.001066	.1527439	-.003954

Sample Name: L1634-13DLX100 Acquired: 2/26/2020 14:42:03 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	.1875843	-.001381	.0234244
Stddev	.0082914	.001783	.0003377
%RSD	4.420070	129.1112	1.441795

#1	.1797449	-.001651	.0230898
#2	.1867445	-.003013	.0234183
#3	.1962637	.000522	.0237652

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1259.992	32571.93	7626.208	1007.675	2139.614
Stddev	4.235	52.68	20.792	5.663	4.088
%RSD	.3360794	.1617312	.2726390	.5620309	.1910736

#1	1255.556	32524.45	7603.792	1005.920	2135.675
#2	1260.431	32562.75	7644.863	1003.097	2139.330
#3	1263.991	32628.60	7629.969	1014.008	2143.836

Sample Name: L1634-18DLX100 Acquired: 2/26/2020 14:46:05 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0017070	.0012870	-.001135	-.003946	.0012791	-.010072	-.003694
Stddev	.0023269	.0018644	.000771	.003738	.0014293	.005483	.000875
%RSD	136.3177	144.8671	67.91485	94.73106	111.7459	54.43514	23.68376

#1	-.000267	.0034395	-.001839	-.003161	.0028846	-.013200	-.004679
#2	.001115	.0001802	-.001253	-.000663	.0001453	-.003741	-.003395
#3	.004273	.0002412	-.000312	-.008014	.0008073	-.013274	-.003007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000555	-.000030	1.294048	-.001317	-.000195	-.000262	.0005608
Stddev	.0000774	.000126	.020101	.000681	.000202	.000122	.0037593
%RSD	139.3517	419.1828	1.553314	51.69227	103.1996	46.33169	670.4145

#1	-.000030	-.000062	1.275467	-.001764	-.000380	-.000184	.0018774
#2	.000075	-.000136	1.315384	-.000533	.000020	-.000201	-.003680
#3	.000121	.000109	1.291293	-.001652	-.000226	-.000402	.003485

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000569	.6594118	.0000101	-.000565	4.509289	-.000737	.0015531
Stddev	.0003788	.0188502	.0005029	.000114	.063205	.003707	.0002154
%RSD	665.2858	2.858638	4987.120	20.21340	1.401666	503.2024	13.87066

#1	.0004169	.6414854	-.000199	-.000571	4.444162	.001131	.0017559
#2	.0000921	.6576834	.000584	-.000677	4.513325	.001665	.0015764
#3	-.000338	.6790667	-.000355	-.000448	4.570379	-.005006	.0013269

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0806039	.0000325	-.000203	.0001875	-.000284	.1186221	.0006675
Stddev	.0431447	.0013388	.000113	.0007401	.000965	.0084617	.0026429
%RSD	53.52683	4113.448	55.70148	394.7439	340.0154	7.133359	395.9501

#1	.1126208	-.000807	-.000317	-.000292	-.001294	.1106927	-.001643
#2	.0315401	-.000672	-.000200	-.000185	-.000186	.1176425	.000096
#3	.0976507	.001577	-.000091	.001040	.000628	.1275310	.003549

Sample Name: L1634-18DLX100 Acquired: 2/26/2020 14:46:05 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.2431920	-.002790	.0069817
Stddev	.0049902	.001443	.0000785
%RSD	2.051944	51.69811	1.124976

#1	.2413965	-.004456	.0068965
#2	.2488314	-.001942	.0070513
#3	.2393480	-.001973	.0069972

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1264.780	32645.14	7621.376	1007.008	2163.818
Stddev	4.196	160.46	78.144	5.524	4.256
%RSD	.3317938	.4915224	1.025326	.5485173	.1966855

#1	1260.844	32459.88	7538.042	1001.359	2161.841
#2	1269.196	32740.33	7633.073	1012.397	2168.703
#3	1264.300	32735.21	7693.011	1007.268	2160.910

Sample Name: L1635-11 Acquired: 2/26/2020 14:50:08 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0406434	-.010774	.3918425	-.147260	-.022435	118.4528
Stddev	.0049773	.004787	.0017861	.001159	.004938	.7367
%RSD	12.24627	44.43318	.4558163	.7867449	22.01027	.6219284

#1	.0462623	-.014627	.3901192	-.146735	-.027129	117.6739
#2	.0367877	-.005415	.3936854	-.146458	-.017285	119.1383
#3	.0388803	-.012281	.3917228	-.148589	-.022891	118.5463

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8305906	.0032167	.0006534	11.18227	.1988888	.0630042
Stddev	.0052853	.0002228	.0002688	.02538	.0014056	.0008806
%RSD	.6363251	6.927618	41.13866	.2269964	.7067173	1.397603

#1	.8253740	.0031984	.0009312	11.18959	.1974358	.0622066
#2	.8359420	.0030035	.0006343	11.20319	.1989890	.0639491
#3	.8304558	.0034480	.0003946	11.15403	.2002416	.0628569

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1542612	210.7577	2.983129	12.19505	.1944577	.0124845
Stddev	.0005607	2.8861	.019392	.17989	.0012501	.0007536
%RSD	.3634840	1.369408	.6500394	1.475084	.6428858	6.036221

#1	.1544478	207.4264	2.962891	12.00705	.1957888	.0116428
#2	.1547048	212.3413	3.001545	12.21254	.1933085	.0127142
#3	.1536310	212.5054	2.984952	12.36555	.1942758	.0130966

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1523893	.3049953	.4862920	8.518701	.0551017	.0006649
Stddev	.0066910	.0036067	.0009578	.127114	.0101194	.0002903
%RSD	4.390706	1.182537	.1969593	1.492178	18.36499	43.66032

#1	.1465946	.3013301	.4868997	8.372056	.0435149	.0004385
#2	.1597122	.3051152	.4867885	8.597452	.0595861	.0005641
#3	.1508611	.3085405	.4851879	8.586595	.0622039	.0009922

Sample Name: L1635-11 Acquired: 2/26/2020 14:50:08 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0239695	.8965875	5.129262	F 12.65738	1.791153	.0655989
Stddev	.0007235	.0079081	.049551	.03920	.005140	.0004779
%RSD	3.018535	.8820173	.9660453	.3096685	.2869425	.7285180

#1	.0246487	.8875058	5.072045	12.61680	1.785492	.0661170
#2	.0240513	.9003042	5.158067	12.66032	1.792440	.0651754
#3	.0232086	.9019526	5.157672	12.69503	1.795526	.0655042

Elem	Sr4077
Units	ppm
Avg	-.150502
Stddev	.002488
%RSD	1.653248

#1	-.147632
#2	-.151839
#3	-.152037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1762.365	45214.42	10889.00	1419.073	2076.237
Stddev	3.915	129.99	84.47	4.940	6.317
%RSD	.2221414	.2875068	.7757004	.3481295	.3042568

#1	1766.437	45310.58	10815.51	1419.804	2083.121
#2	1758.628	45066.52	10870.22	1413.808	2074.884
#3	1762.031	45266.16	10981.28	1423.608	2070.707

Sample Name: L1635-12 Acquired: 2/26/2020 14:54:01 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.5764530	1.848555	1.291694	1.189842	.5215660	119.5633
Stddev	.0086216	.003379	.003185	.002510	.0049136	.8154
%RSD	1.495622	.1827765	.2465903	.2109414	.9420795	.6820049

#1	.5860890	1.852434	1.289022	1.187496	.5160699	118.6260
#2	.5738011	1.846254	1.295219	1.192489	.5255337	119.9547
#3	.5694689	1.846977	1.290842	1.189541	.5230944	120.1092

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9711592	.1455665	.1863305	11.82871	.4709506	.2487168
Stddev	.0038487	.0013450	.0009544	.14124	.0028165	.0000651
%RSD	.3963031	.9239511	.5122283	1.194068	.5980428	.0261746

#1	.9679033	.1469416	.1872009	11.66563	.4688159	.2486594
#2	.9701677	.1455042	.1853099	11.91155	.4698931	.2487876
#3	.9754067	.1442538	.1864807	11.90897	.4741428	.2487035

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3583019	208.8629	3.086635	13.45290	.6643301	.0656166
Stddev	.0005142	2.6286	.025895	.16328	.0024173	.0004224
%RSD	.1435214	1.258542	.8389342	1.213711	.3638721	.6437081

#1	.3584997	205.8852	3.056998	13.26443	.6662844	.0652207
#2	.3577182	209.8419	3.104886	13.54284	.6616270	.0660612
#3	.3586879	210.8615	3.098021	13.55144	.6650788	.0655678

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.306866	.5148964	.6174359	15.45403	.2499053	.2783385
Stddev	.019595	.0011821	.0035287	.09712	.0076857	.0007677
%RSD	.8494189	.2295831	.5715133	.6284741	3.075439	.2758283

#1	2.286189	.5136728	.6182155	15.34216	.2410863	.2774554
#2	2.309248	.5149842	.6135825	15.50311	.2534551	.2787120
#3	2.325161	.5160321	.6205096	15.51683	.2551744	.2788479

Sample Name: L1635-12 Acquired: 2/26/2020 14:54:01 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.6625162	1.032992	5.775714	F 17.70342	1.756166	.1987526
Stddev	.0028187	.013462	.087601	.03987	.003597	.0017894
%RSD	.4254529	1.303239	1.516706	.2252357	.2048026	.9002977

#1	.6635546	1.017557	5.678096	17.69769	1.755416	.1967031
#2	.6593256	1.042312	5.847477	17.66672	1.753004	.2000043
#3	.6646684	1.039106	5.801569	17.74584	1.760079	.1995503

Elem	Sr4077
Units	ppm
Avg	-.006064
Stddev	.001242
%RSD	20.47601

#1	-.004652
#2	-.006552
#3	-.006987

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1731.376	44555.36	10669.63	1390.349	2053.847
Stddev	3.614	14.99	46.43	3.865	4.309
%RSD	.2087084	.0336329	.4351442	.2780194	.2097798

#1	1730.877	44564.74	10617.73	1390.533	2052.539
#2	1735.213	44538.08	10683.95	1394.120	2058.658
#3	1728.038	44563.27	10707.21	1386.396	2050.344

Sample Name: L1635-13 Acquired: 2/26/2020 14:57:48 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.5787270	1.898184	1.316300	1.211668	.5307446	120.4772
Stddev	.0037003	.004968	.003851	.008473	.0040467	1.2547
%RSD	.6393821	.2617498	.2925999	.6992702	.7624638	1.041442

#1	.5768122	1.903743	1.318922	1.206381	.5293210	119.0565
#2	.5763765	1.896637	1.311878	1.207182	.5353108	120.9415
#3	.5829923	1.894174	1.318100	1.221441	.5276021	121.4336

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9855404	.1505640	.1903289	11.93029	.4795590	.2538483
Stddev	.0072527	.0009216	.0008474	.18516	.0009761	.0005092
%RSD	.7359067	.6120979	.4452232	1.551990	.2035431	.2005773

#1	.9780749	.1495133	.1911812	11.71681	.4791847	.2539333
#2	.9859865	.1512354	.1903191	12.02698	.4788254	.2543096
#3	.9925596	.1509434	.1894865	12.04709	.4806669	.2533020

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3617053	209.7457	3.108208	13.64855	.6764908	.0669009
Stddev	.0006314	2.2114	.038050	.11429	.0002229	.0002471
%RSD	.1745504	1.054310	1.224180	.8373614	.0329498	.3693410

#1	.3614338	207.2965	3.064593	13.51702	.6767477	.0666462
#2	.3612550	210.3448	3.125422	13.70497	.6763764	.0671396
#3	.3624269	211.5958	3.134610	13.72365	.6763483	.0669171

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.351598	.5212065	.6251235	15.60281	.2515033	.2805999
Stddev	.016327	.0060126	.0015865	.14479	.0075216	.0018255
%RSD	.6942919	1.153593	.2537983	.9280048	2.990667	.6505722

#1	2.342901	.5142638	.6233446	15.43575	.2431419	.2800687
#2	2.341460	.5246584	.6263922	15.69221	.2536491	.2790989
#3	2.370432	.5246973	.6256337	15.68047	.2577187	.2826321

Sample Name: L1635-13 Acquired: 2/26/2020 14:57:48 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.6689529	1.040898	5.674433	F 17.85771	1.767873	.2028669
Stddev	.0012314	.011621	.049769	.03163	.003128	.0007264
%RSD	.1840807	1.116449	.8770793	.1771067	.1769134	.3580701

#1	.6688766	1.027741	5.617664	17.88571	1.769572	.2020551
#2	.6702207	1.049760	5.695073	17.82340	1.764264	.2030898
#3	.6677614	1.045193	5.710561	17.86402	1.769784	.2034557

Elem	Sr4077
Units	ppm
Avg	-.002956
Stddev	.000199
%RSD	6.736020

#1	-.002760
#2	-.002951
#3	-.003158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1733.363	44321.56	10545.10	1380.883	2044.980
Stddev	3.301	14.52	14.17	5.195	4.933
%RSD	.1904252	.0327647	.1343785	.3762067	.2412186

#1	1733.003	44338.28	10559.71	1383.123	2042.709
#2	1730.257	44312.08	10531.42	1384.582	2041.592
#3	1736.829	44314.33	10544.16	1374.943	2050.639

Sample Name: L1635-11A Acquired: 2/26/2020 15:01:36 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.5752728	1.855545	1.300362	1.219695	.5262940	118.8874
Stddev	.0042297	.007625	.003557	.011160	.0046951	.8016
%RSD	.7352471	.4109375	.2735668	.9149810	.8921046	.6742850

#1	.5798590	1.846846	1.303883	1.207904	.5211749	118.1039
#2	.5744340	1.861072	1.300434	1.230093	.5303995	118.8523
#3	.5715254	1.858717	1.296769	1.221088	.5273076	119.7060

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9702874	.1465123	.1872844	11.73580	.4733098	.2495210
Stddev	.0066795	.0002442	.0008022	.06746	.0042733	.0013043
%RSD	.6884033	.1666396	.4283213	.5748198	.9028632	.5227358

#1	.9652866	.1463619	.1881592	11.66912	.4769032	.2501587
#2	.9677024	.1463809	.1871107	11.73428	.4744417	.2480205
#3	.9778730	.1467940	.1865833	11.80401	.4685844	.2503838

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3583558	207.9543	3.071036	13.37188	.6649614	.0656932
Stddev	.0006869	2.5895	.023914	.06083	.0021902	.0004560
%RSD	.1916851	1.245219	.7786978	.4548982	.3293682	.6940723

#1	.3585846	204.9966	3.047080	13.31854	.6626414	.0654077
#2	.3588991	209.0529	3.071119	13.35898	.6652495	.0654528
#3	.3575837	209.8133	3.094908	13.43813	.6669932	.0662190

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.313500	.5121522	.6147735	15.42482	.2499626	.2780209
Stddev	.030290	.0052814	.0037362	.19958	.0069322	.0012981
%RSD	1.309293	1.031221	.6077426	1.293901	2.773308	.4669127

#1	2.278572	.5066210	.6185681	15.19536	.2419638	.2772580
#2	2.329377	.5126933	.6110985	15.55816	.2542279	.2795198
#3	2.332552	.5171422	.6146538	15.52092	.2536960	.2772850

Sample Name: L1635-11A Acquired: 2/26/2020 15:01:36 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.6609267	1.027995	5.678210	F 17.65454	1.765137	.1990713
Stddev	.0030881	.011174	.070069	.01910	.002620	.0015361
%RSD	.4672395	1.086929	1.233992	.1081899	.1484388	.7716462

#1	.6643542	1.015418	5.597804	17.65173	1.768109	.1978825
#2	.6583612	1.031794	5.710619	17.63700	1.764140	.1985256
#3	.6600647	1.036774	5.726208	17.67489	1.763162	.2008058

Elem	Sr4077
Units	ppm
Avg	-.005150
Stddev	.001687
%RSD	32.75404

#1	-.003441
#2	-.006814
#3	-.005194

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1732.198	44617.80	10675.45	1397.008	2056.141
Stddev	7.248	35.69	81.23	10.253	6.746
%RSD	.4184159	.0799938	.7609506	.7339490	.3281090

#1	1740.555	44598.88	10585.07	1386.152	2062.911
#2	1727.635	44595.54	10742.38	1406.527	2056.094
#3	1728.404	44658.96	10698.90	1398.345	2049.418

Sample Name: PB127104BL Acquired: 2/26/2020 15:56:21 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB127104BL Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	.0027728	-.001490	.0006005	.0023738	-.008469	-.003518
Stddev	.002880	.0008099	.004389	.0046099	.0013660	.012579	.000639
%RSD	5992.007	29.20854	294.4482	767.6474	57.54581	148.5329	18.16821

#1	.000887	.0021716	-.003288	-.000268	.0024696	.000391	-.004253
#2	-.003280	.0036938	-.004695	-.003513	.0036895	-.022867	-.003095
#3	.002248	.0024532	.003512	.005583	.0009625	-.002931	-.003205

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	-.000257	-.008939	-.000246	-.000026	-.000078	.0113565
Stddev	.000121	.000112	.009487	.000435	.000198	.000179	.0025700
%RSD	3540.714	43.65665	106.1293	176.4845	762.2384	229.9541	22.63028

#1	-.000066	-.000139	-.002972	.000203	-.000084	.000040	.0084172
#2	-.000080	-.000363	-.019879	-.000665	-.000189	-.000284	.0124720
#3	.000136	-.000269	-.003967	-.000277	.000195	.000010	.0131803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000353	-.015760	.0006297	-.000694	-.022511	.0029281	-.000394
Stddev	.000306	.010593	.0004655	.000344	.008328	.0031751	.000302
%RSD	86.67109	67.21422	73.92487	49.60250	36.99471	108.4337	76.59254

#1	-.000600	-.004140	.0007511	-.000573	-.016387	-.000707	-.000089
#2	-.000449	-.024878	.0001155	-.000427	-.019153	.004329	-.000693
#3	-.000011	-.018263	.0010225	-.001083	-.031994	.005162	-.000400

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0669954	-.003448	-.000428	-.000319	.0006674	.0060811	-.003779
Stddev	.0458142	.000310	.000607	.001626	.0007877	.0007875	.001969
%RSD	68.38411	9.001258	141.7274	510.2802	118.0266	12.94942	52.09421

#1	.1184434	-.003119	.000089	.000562	.0015529	.0069441	-.004877
#2	.0519375	-.003735	-.000277	.000677	.0004042	.0058975	-.001506
#3	.0306053	-.003490	-.001096	-.002195	.0000450	.0054016	-.004954

Sample Name: PB127104BL Acquired: 2/26/2020 15:56:21 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB127104BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000519	-.001665	-.000070
Stddev	.004615	.000633	.000073
%RSD	888.3238	38.02226	104.8218

#1	-.004365	-.002375	-.000027
#2	.004598	-.001161	-.000154
#3	-.001791	-.001459	-.000028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1258.747	32787.31	7492.751	1004.128	2154.449
Stddev	3.141	40.79	51.248	2.399	2.439
%RSD	.2495363	.1244153	.6839701	.2389500	.1132153

#1	1258.952	32781.85	7434.938	1003.476	2155.356
#2	1255.509	32749.53	7510.723	1002.123	2156.304
#3	1261.781	32830.56	7532.593	1006.786	2151.686

Sample Name: CCV03 Acquired: 2/26/2020 16:00:25 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	4.895958	4.933632	4.883876	4.939210	4.984375	10.11614	10.00823
Stddev	.020034	.020696	.015525	.007771	.009396	.02043	.09966
%RSD	.4092037	.4194903	.3178858	.1573424	.1885108	.2019464	.9958270

#1	4.918190	4.951945	4.896099	4.947732	4.995157	10.12075	9.89374
#2	4.890383	4.911179	4.866408	4.937381	4.977932	10.13388	10.05535
#3	4.879302	4.937773	4.889121	4.932516	4.980038	10.09381	10.07560

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2515555	2.446652	25.37287	.9892769	2.447175	1.250696	4.880592
Stddev	.0011947	.003124	.08899	.0042723	.003459	.001689	.046623
%RSD	.4749376	.1276936	.3507193	.4318593	.1413301	.1350213	.9552725

#1	.2525829	2.448465	25.36503	.9855014	2.449370	1.252509	4.826919
#2	.2518391	2.443044	25.28807	.9939145	2.443188	1.249168	4.911048
#3	.2502445	2.448446	25.46552	.9884147	2.448965	1.250410	4.903810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.549390	25.24588	2.474043	1.228372	24.67301	2.515737	2.482731
Stddev	.014914	.15989	.008231	.003295	.17407	.013122	.016892
%RSD	.5850059	.6333292	.3326744	.2682719	.7055209	.5216144	.6803599

#1	2.535726	25.06552	2.481590	1.226786	24.56113	2.508159	2.472749
#2	2.547144	25.37023	2.465267	1.232161	24.87357	2.530889	2.473210
#3	2.565299	25.30189	2.475272	1.226171	24.58435	2.508162	2.502234

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.54825	4.968833	4.951198	4.884514	5.073350	4.798437	5.063882
Stddev	.13429	.046336	.001956	.008999	.004191	.074163	.023519
%RSD	.5470569	.9325406	.0395129	.1842325	.0826023	1.545576	.4644390

#1	24.41638	5.019941	4.951306	4.894815	5.076186	4.724940	5.090838
#2	24.68484	4.956992	4.949190	4.878181	5.068537	4.797119	5.053259
#3	24.54353	4.929566	4.953099	4.880546	5.075329	4.873250	5.047548

Sample Name: CCV03 Acquired: 2/26/2020 16:00:25 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	4.974030	4.771349	5.081798
Stddev	.026204	.031445	.044945
%RSD	.5268098	.6590480	.8844297

#1	5.002308	4.795244	5.036219
#2	4.950568	4.783079	5.083094
#3	4.969215	4.735725	5.126081

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1182.762	30559.07	7245.472	938.3804	1916.425
Stddev	1.313	42.74	63.065	4.8546	4.051
%RSD	.1110488	.1398654	.8704116	.5173410	.2114035

#1	1181.248	30510.46	7174.223	941.1194	1911.879
#2	1183.437	30575.95	7268.060	941.2467	1919.654
#3	1183.601	30590.79	7294.132	932.7753	1917.744

Sample Name: CCB03 Acquired: 2/26/2020 16:04:26 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018076	.0055293	.0010311	-.001132	.0022704	-.004747	-.004869
Stddev	.0018665	.0056944	.0018185	.008256	.0019328	.006412	.001307
%RSD	103.2553	102.9850	176.3619	729.1011	85.13041	135.0656	26.84403

#1	.0024032	.0019954	-.000231	.008302	.0044462	-.012022	-.005678
#2	-.000284	.0120983	.003116	-.007036	.0007524	-.002298	-.005567
#3	.003304	.0024942	.000209	-.004664	.0016125	.000079	-.003361

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000554	.0000187	-.001631	-.000580	.0000901	-.000141	.0043475
Stddev	.0000552	.0000650	.002803	.000731	.0002575	.000458	.0084149
%RSD	99.73459	347.9780	171.8558	125.9845	285.7201	324.6101	193.5583

#1	.0000397	.0000554	-.001047	-.000626	-.000121	.000224	-.001544
#2	.0000097	-.000056	-.004680	-.001287	.000015	.000008	.000601
#3	.0001168	.000057	.000834	.000173	.000377	-.000654	.013985

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000157	-.008295	.0000332	.0002817	-.011545	.0013553	-.000035
Stddev	.000166	.023930	.0002513	.0002062	.005969	.0028424	.000258
%RSD	105.9526	288.4936	756.9919	73.19621	51.69913	209.7181	731.7934

#1	.000033	-.016055	.0003082	.0005157	-.016569	.0012747	.000261
#2	-.000229	-.027381	-.000024	.0002027	-.013120	.0042372	-.000163
#3	-.000275	.018552	-.000184	.0001267	-.004947	-.001446	-.000204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0474925	.0040874	.0008234	-.001180	.0009894	-.000699	.0000689
Stddev	.0377968	.0019319	.0002648	.001527	.0012443	.014798	.0004027
%RSD	79.58484	47.26426	32.16411	129.3761	125.7541	2118.005	584.2612

#1	.0662975	.0058295	.0010735	.000563	.0013065	.012927	.0002805
#2	.0039816	.0044229	.0008507	-.001822	.0020445	.001418	-.000395
#3	.0721984	.0020097	.0005460	-.002282	-.000383	-.016441	.000322

Sample Name: CCB03 Acquired: 2/26/2020 16:04:26 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001343	-.002105	.0000708
Stddev	.010836	.000454	.0000281
%RSD	806.6223	21.55422	39.69447

#1	.002025	-.002576	.0000927
#2	-.013463	-.001671	.0000391
#3	.007408	-.002068	.0000807

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1256.545	32746.83	7551.007	998.8934	2158.350
Stddev	1.413	61.93	86.408	6.9282	1.232
%RSD	.1124305	.1891051	1.144325	.6935826	.0570842

#1	1257.768	32774.22	7453.534	998.6289	2159.225
#2	1254.999	32675.93	7581.284	992.1013	2156.941
#3	1256.869	32790.34	7618.201	1005.950	2158.885

Sample Name: PB127104BS Acquired: 2/26/2020 16:08:31 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127104BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7091585	1.911873	.9057030	1.844933	.7405991	1.894229
Stddev	.0011306	.002793	.0046017	.001168	.0029927	.023026
%RSD	.1594294	.1460722	.5080780	.0633174	.4040932	1.215613

#1	.7104594	1.913630	.9015108	1.844745	.7439279	1.869203
#2	.7086032	1.908652	.9106265	1.846184	.7397385	1.898962
#3	.7084129	1.913336	.9049718	1.843870	.7381310	1.914520

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1866961	.1938127	.1817583	.9780302	.3797331	.1826192
Stddev	.0019393	.0012439	.0003091	.0256729	.0033101	.0012318
%RSD	1.038729	.6417849	.1700461	2.624957	.8716881	.6745382

#1	.1849975	.1950189	.1820538	.9484164	.3831359	.1837849
#2	.1862816	.1938851	.1814372	.9940036	.3795391	.1813305
#3	.1888091	.1925343	.1817838	.9916708	.3765243	.1827423

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2947834	2.695818	.1948997	1.880020	.4650646	.0699509
Stddev	.0009957	.042639	.0029377	.036478	.0014195	.0003742
%RSD	.3377789	1.581685	1.507276	1.940325	.3052157	.5349121

#1	.2957716	2.646739	.1924433	1.843188	.4658430	.0702563
#2	.2947981	2.716966	.1941018	1.880737	.4659246	.0700628
#3	.2937803	2.723751	.1981539	1.916134	.4634263	.0695335

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.763211	.2858865	.1951223	8.980805	.2855253	.3748976
Stddev	.046269	.0042224	.0018126	.127859	.0028602	.0018981
%RSD	1.674447	1.476951	.9289279	1.423694	1.001748	.5062907

#1	2.718011	.2818648	.1972107	8.836592	.2885708	.3770518
#2	2.761144	.2855102	.1939580	9.025528	.2851092	.3741699
#3	2.810479	.2902844	.1941983	9.080296	.2828959	.3734710

Sample Name: PB127104BS Acquired: 2/26/2020 16:08:31 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127104BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6240320	.1883043	.7992918	5.086460	F 3.509020	.1768616
Stddev	.0032261	.0028392	.0250682	.021907	.004982	.0013425
%RSD	.5169830	1.507782	3.136299	.4306963	.1419808	.7590833

#1	.6266788	.1850903	.7784554	5.106748	3.513737	.1753613
#2	.6204384	.1904714	.7923090	5.063231	3.503809	.1779496
#3	.6249786	.1893513	.8271111	5.089402	3.509515	.1772739

Elem	Sr4077
Units	ppm
Avg	.1917191
Stddev	.0019189
%RSD	1.000898

#1	.1895095
#2	.1926806
#3	.1929672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1265.289	32867.95	7577.944	1001.653	2138.393
Stddev	3.626	62.11	37.278	1.282	5.869
%RSD	.2865631	.1889690	.4919230	.1279932	.2744703

#1	1261.214	32797.63	7535.318	1000.562	2131.632
#2	1266.493	32915.33	7594.074	1001.333	2142.173
#3	1268.160	32890.88	7604.441	1003.065	2141.376

Sample Name: PB127100BL Acquired: 2/26/2020 16:12:29 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	-.000639	.0012495	-.000096	-.005060	.0030182	-.008313	-.003681
Stddev	.005753	.0006133	.000844	.005231	.0018756	.006707	.001331
%RSD	899.7938	49.08048	876.0635	103.3857	62.14526	80.68634	36.15023

#1	-.002047	.0019505	-.000725	-.003085	.0031139	-.012612	-.004089
#2	-.005557	.0009856	.000862	-.001103	.0010965	-.000584	-.002194
#3	.005687	.0008123	-.000426	-.010990	.0048441	-.011742	-.004760

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000374	-.000148	-.007279	.0002616	-.000122	-.000213	-.000282
Stddev	.0002427	.000061	.009356	.0008467	.000421	.000690	.007542
%RSD	649.5163	41.25957	128.5305	323.6357	344.0154	324.7208	2670.178

#1	.0000110	-.000214	-.014163	-.000605	-.000591	.000574	-.008151
#2	.0002922	-.000136	-.011048	.000302	-.000001	-.000497	.000418
#3	-.000191	-.000094	.003373	.001087	.000225	-.000715	.006885

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000471	-.002972	.0003254	-.000406	-.002550	.0017020	-.000549
Stddev	.000240	.007075	.0000885	.000222	.003303	.0023812	.000512
%RSD	51.07102	238.0650	27.20428	54.79227	129.5009	139.9081	93.35408

#1	-.000236	-.009713	.0003870	-.000158	-.005502	.0036016	-.000937
#2	-.000461	-.003598	.0002240	-.000470	.001017	-.000969	-.000741
#3	-.000716	.004396	.0003652	-.000589	-.003166	.002474	.000032

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0291802	-.000608	-.000563	-.000526	.0000462	-.010185	-.002254
Stddev	.0189525	.000410	.000459	.000543	.0010247	.017677	.001755
%RSD	64.95000	67.36647	81.64625	103.0845	2218.817	173.5523	77.83305

#1	.0502042	-.000984	-.000062	-.000790	-.000770	-.027216	-.001575
#2	.0239302	-.000670	-.000965	.000098	-.000288	.008074	-.000941
#3	.0134060	-.000171	-.000660	-.000886	.001196	-.011415	-.004247

Sample Name: PB127100BL Acquired: 2/26/2020 16:12:29 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0001970	-.000792	-.000093
Stddev	.0032065	.001307	.000083
%RSD	1627.634	164.9753	89.59063

#1	-.002453	-.001861	-.000047
#2	-.000717	-.001182	-.000043
#3	.003761	.000665	-.000189

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1266.090	32922.29	7587.991	1000.591	2174.804
Stddev	2.135	91.47	39.001	4.010	2.651
%RSD	.1685954	.2778303	.5139767	.4007453	.1218735

#1	1263.634	32825.14	7543.991	996.139	2171.763
#2	1267.140	32934.98	7618.301	1001.712	2176.627
#3	1267.497	33006.74	7601.680	1003.920	2176.021

Sample Name: PB127102BL Acquired: 2/26/2020 16:20:31 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0015657	.0018046	-.000862	-.003176	.0013331	-.011611	-.005029
Stddev	.0016284	.0005088	.002391	.004360	.0016409	.012417	.000476
%RSD	104.0038	28.19276	277.3309	137.2575	123.0913	106.9366	9.455102

#1	.0022173	.0012714	.001863	-.003530	-.000215	-.023133	-.004625
#2	.0027675	.0022848	-.001843	.001350	.003053	.001540	-.004909
#3	-.000288	.0018575	-.002606	-.007348	.001162	-.013241	-.005553

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000898	-.000066	-.008442	-.000245	-.000263	-.000291	.0050079
Stddev	.0001393	.000104	.009794	.000830	.000085	.000413	.0029412
%RSD	155.1853	157.5182	116.0182	339.1802	32.38319	142.2206	58.73230

#1	.0000281	-.000167	-.001555	-.000091	-.000233	.000156	.0072933
#2	-.000008	.000040	-.019653	-.001141	-.000197	-.000368	.0060409
#3	.000249	-.000071	-.004116	.000498	-.000359	-.000660	.0016895

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000218	-.011266	.0001592	.0001270	-.021378	.0011867	-.000344
Stddev	.000243	.029956	.0002407	.0004266	.001648	.0017353	.000479
%RSD	111.5562	265.8904	151.2143	336.0474	7.708581	146.2354	139.2449

#1	-.000436	-.040519	.0002408	.0001978	-.022930	.0030954	-.000894
#2	.000044	.019346	-.000112	.0005137	-.019649	-.000296	-.000021
#3	-.000263	-.012626	.000348	-.000331	-.021555	.000760	-.000117

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0669181	-.002247	-.000234	-.001599	-.000045	.0064447	-.002194
Stddev	.0171535	.000733	.000667	.001235	.000642	.0096656	.001483
%RSD	25.63353	32.62849	285.5167	77.22417	1426.821	149.9779	67.60143

#1	.0852898	-.001862	.000004	-.002527	.000411	.0163471	-.003194
#2	.0641431	-.001786	-.000986	-.002073	-.000779	-.002965	-.002897
#3	.0513212	-.003092	.000282	-.000197	.000233	.005952	-.000490

Sample Name: PB127102BL Acquired: 2/26/2020 16:20:31 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	-.000480	-.002479	-.000104
Stddev	.008650	.000565	.000035
%RSD	1801.077	22.79847	33.53460

#1	-.010138	-.002827	-.000079
#2	.006554	-.001827	-.000144
#3	.002144	-.002783	-.000089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1258.564	32676.97	7500.967	997.8603	2161.769
Stddev	3.644	5.65	62.701	7.2512	2.502
%RSD	.2895519	.0172950	.8359086	.7266787	.1157449

#1	1261.991	32673.32	7442.362	989.6121	2163.623
#2	1254.736	32674.11	7493.451	1003.232	2162.762
#3	1258.965	32683.48	7567.087	1000.737	2158.923

Sample Name: PB127102BS Acquired: 2/26/2020 16:24:34 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.7225645	1.941424	.9169788	1.881207	.7512124	1.932629
Stddev	.0027643	.002422	.0035975	.009778	.0039059	.021695
%RSD	.3825703	.1247451	.3923167	.5197522	.5199437	1.122575

#1	.7257514	1.938628	.9135908	1.892492	.7555181	1.912177
#2	.7211268	1.942887	.9165911	1.875861	.7478969	1.930326
#3	.7208152	1.942756	.9207543	1.875268	.7502223	1.955384

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1888751	.1962957	.1834227	.9854207	.3809959	.1848755
Stddev	.0014799	.0004451	.0003229	.0168739	.0025588	.0007393
%RSD	.7835249	.2267474	.1760438	1.712355	.6715972	.3998662

#1	.1873156	.1967923	.1831783	.9662934	.3780526	.1854016
#2	.1890500	.1959327	.1833012	.9917693	.3826916	.1840303
#3	.1902598	.1961621	.1837888	.9981995	.3822434	.1851946

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2970054	2.740003	.1973869	1.907380	.4707084	.0718792
Stddev	.0011554	.038580	.0025105	.019705	.0023506	.0007740
%RSD	.3890155	1.408035	1.271874	1.033095	.4993753	1.076806

#1	.2983303	2.698970	.1946246	1.897455	.4730945	.0710033
#2	.2962068	2.745499	.1980065	1.894610	.4683950	.0724709
#3	.2964792	2.775541	.1995295	1.930074	.4706357	.0721635

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.801999	.2890736	.1940856	9.095704	.2896315	.3802417
Stddev	.031172	.0063532	.0013735	.137212	.0013590	.0009176
%RSD	1.112504	2.197766	.7076907	1.508533	.4692303	.2413310

#1	2.768105	.2818426	.1954615	8.941584	.2903755	.3796407
#2	2.808453	.2916180	.1940808	9.140947	.2904562	.3797864
#3	2.829439	.2937602	.1927145	9.204580	.2880629	.3812979

Sample Name: PB127102BS Acquired: 2/26/2020 16:24:34 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.6309024	.1920262	.8059812	5.141825	F -.008799	.1777259
Stddev	.0017988	.0039695	.0228504	.017270	.004609	.0035221
%RSD	.2851189	2.067169	2.835109	.3358701	52.37741	1.981785

#1	.6298155	.1901413	.7803543	5.150813	-.004987	.1752485
#2	.6299130	.1893502	.8133551	5.121915	-.007490	.1761713
#3	.6329788	.1965869	.8242342	5.152748	-.013921	.1817579

Elem	Sr4077
Units	ppm
Avg	.1938196
Stddev	.0012800
%RSD	.6604309

#1	.1923415
#2	.1945653
#3	.1945519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1263.965	32900.67	7581.011	1010.188	2143.311
Stddev	1.147	37.34	45.146	5.527	3.387
%RSD	.0907344	.1134819	.5955180	.5470783	.1580444

#1	1262.641	32857.88	7531.294	1003.874	2139.885
#2	1264.614	32926.64	7592.290	1012.543	2146.659
#3	1264.640	32917.49	7619.447	1014.147	2143.389

Sample Name: PB127113BL Acquired: 2/26/2020 16:28:31 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOD-MDL-WATE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001251	.0029653	-.000142	-.004158	.0030090	-.003779	-.004065
Stddev	.0067557	.0019332	.000332	.006038	.0018075	.004999	.001429
%RSD	5399.300	65.19482	234.2449	145.1966	60.07001	132.2934	35.14923
#1	-.006660	.0045975	.000226	.000311	.0049540	-.000516	-.005615
#2	.000185	.0008304	-.000419	-.011027	.0026922	-.009534	-.002799
#3	.006851	.0034678	-.000232	-.001759	.0013809	-.001286	-.003782
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001350	-.000163	-.005503	-.000454	-.000312	-.001035	.0001683
Stddev	.0002269	.000178	.013789	.000907	.000308	.000183	.0049545
%RSD	168.1100	109.3462	250.5408	199.7359	98.76413	17.68174	2944.058
#1	.0003413	-.000307	-.014028	-.000537	-.000169	-.001047	.0058890
#2	.0001716	-.000218	.010404	.000491	-.000102	-.001212	-.002649
#3	-.000108	.000036	-.012887	-.001316	-.000665	-.000846	-.002735
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000862	-.010677	.0001910	-.000480	-.018223	.0009650	-.000120
Stddev	.000235	.041288	.0002690	.000330	.003830	.0037604	.000318
%RSD	27.25574	386.7007	140.8197	68.73235	21.01507	389.6880	265.5960
#1	-.001110	.027919	.0004425	-.000184	-.019498	-.000397	-.000139
#2	-.000831	-.054213	-.000093	-.000835	-.013919	-.001925	.000207
#3	-.000644	-.005737	.000223	-.000419	-.021253	.005216	-.000428
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0606691	-.003701	-.000231	-.000614	-.000532	-.008408	-.001173
Stddev	.0398948	.002664	.000312	.001372	.000508	.006828	.001536
%RSD	65.75798	71.99692	134.8157	223.6548	95.60574	81.20924	130.9270
#1	.0752206	-.002550	-.000221	.000365	-.000988	-.005072	-.002776
#2	.0912454	-.001805	.000075	-.002183	.000016	-.003890	-.001028
#3	.0155412	-.006747	-.000548	-.000023	-.000624	-.016264	.000285

Sample Name: PB127113BL Acquired: 2/26/2020 16:28:31 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOD-MDL-WATE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0010668	-.001180	-.000142
Stddev	.0046748	.000746	.000042
%RSD	438.2067	63.17767	29.74733

#1	.0059161	-.001139	-.000184
#2	-.003411	-.000456	-.000142
#3	.000696	-.001946	-.000100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1262.790	32933.25	7594.090	1002.365	2170.109
Stddev	3.139	74.10	29.327	.937	.462
%RSD	.2485414	.2250112	.3861816	.0934635	.0213076

#1	1262.311	32972.51	7565.162	1001.704	2169.577
#2	1266.140	32847.77	7623.800	1003.437	2170.337
#3	1259.918	32979.46	7593.306	1001.955	2170.413

Sample Name: PB127113BS Acquired: 2/26/2020 16:32:34 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOQ-WATER-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7367209	1.986416	.9378278	1.918802	.7694010	1.987680
Stddev	.0052176	.007963	.0041089	.002672	.0037192	.012566
%RSD	.7082206	.4008954	.4381327	.1392456	.4833875	.6322111

#1	.7332443	1.985115	.9425721	1.921358	.7691593	1.973329
#2	.7427205	1.994950	.9354963	1.916028	.7658085	1.996711
#3	.7341979	1.979184	.9354149	1.919021	.7732351	1.993000

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1921598	.2021258	.1879662	1.027741	.3912036	.1896999
Stddev	.0019186	.0018374	.0005561	.004977	.0019143	.0002197
%RSD	.9984547	.9090206	.2958514	.4842652	.4893439	.1158358

#1	.1901579	.2042134	.1884846	1.022033	.3892498	.1897675
#2	.1923390	.2007545	.1873788	1.030015	.3912850	.1898779
#3	.1939826	.2014095	.1880351	1.031174	.3930759	.1894543

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3044986	2.794268	.2035265	1.895518	.4815609	.0720279
Stddev	.0015525	.045537	.0030989	.037669	.0015219	.0002482
%RSD	.5098459	1.629660	1.522580	1.987278	.3160340	.3446231

#1	.3061512	2.743495	.2000069	1.869706	.4825487	.0717546
#2	.3030708	2.807814	.2047279	1.938744	.4823258	.0722394
#3	.3042737	2.831495	.2058448	1.878104	.4798083	.0720896

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.844913	.2915476	.1993559	9.267285	.2971640	.3901328
Stddev	.033909	.0042389	.0010147	.176940	.0046675	.0021297
%RSD	1.191900	1.453944	.5089997	1.909299	1.570695	.5458981

#1	2.805844	.2868104	.2003211	9.065679	.3024512	.3911191
#2	2.866674	.2949829	.1982981	9.339382	.2954262	.3876888
#3	2.862223	.2928495	.1994486	9.396794	.2936146	.3915906

Sample Name: PB127113BS Acquired: 2/26/2020 16:32:34 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOQ-WATER-02 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6468072	.1996879	.8368471	5.278151	F -.009480	.1850476
Stddev	.0000521	.0020421	.0315158	.016070	.005076	.0027237
%RSD	.0080587	1.022649	3.766016	.3044658	53.53818	1.471908

#1	.6468601	.1978606	.8014280	5.292302	-.007809	.1819610
#2	.6468057	.1993108	.8617928	5.260680	-.005451	.1871139
#3	.6467559	.2018923	.8473205	5.281471	-.015181	.1860679

Elem	Sr4077
Units	ppm
Avg	.1995722
Stddev	.0008481
%RSD	.4249420

#1	.1987103
#2	.2004057
#3	.1996008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1237.397	32003.77	7335.919	972.2913	2094.818
Stddev	4.243	97.17	74.291	4.8621	5.767
%RSD	.3429120	.3036139	1.012703	.5000621	.2753038

#1	1232.897	31893.61	7254.814	967.3362	2088.161
#2	1241.325	32040.40	7352.270	972.4832	2097.976
#3	1237.969	32077.30	7400.672	977.0546	2098.316

Sample Name: PB127113TB Acquired: 2/26/2020 16:36:31 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	-.000976	.0061056	-.002554	-.000716	.0043849	-.007419
Stddev	.005574	.0029948	.001068	.003136	.0006989	.004694
%RSD	570.8487	49.05065	41.82642	437.8621	15.93871	63.27462

#1	-.001581	.0029764	-.002254	-.003392	.0037238	-.008822
#2	.004875	.0063954	-.003740	-.001491	.0043145	-.011251
#3	-.006223	.0089449	-.001667	.002734	.0051163	-.002183

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005475	-.000014	-.000359	-.004282	.0012978	-.000036
Stddev	.000526	.000060	.000151	.011853	.0011450	.000629
%RSD	9.609216	437.9958	41.97698	276.8360	88.22224	1759.794

#1	-.005369	-.000010	-.000275	-.017369	.0019714	.000088
#2	-.006046	.000044	-.000533	.005730	.0019462	-.000717
#3	-.005010	-.000076	-.000269	-.001205	-.000024	.000521

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000864	.0096677	-.000217	-.022644	.0029514	.0008337
Stddev	.0003638	.0026840	.000283	.033379	.0004871	.0003591
%RSD	421.1009	27.76284	130.7267	147.4103	16.50347	43.07424

#1	.0003315	.0127666	-.000075	-.057574	.0029525	.0007894
#2	.0002593	.0081636	-.000033	-.019290	.0034379	.0004988
#3	-.000332	.0080731	-.000543	.008932	.0024638	.0012129

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 221.1566	-.000975	.0021316	.0175451	.0002329	-.000177
Stddev	2.8724	.001318	.0007932	.0537278	.0006637	.000336
%RSD	1.298800	135.1450	37.21286	306.2272	285.0045	189.6842

#1	217.9944	-.002392	.0019153	-.019247	.0004497	-.000042
#2	221.8711	-.000748	.0030106	-.007319	.0007612	.000070
#3	223.6042	.000214	.0014690	.079201	-.000512	-.000560

Sample Name: PB127113TB Acquired: 2/26/2020 16:36:31 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0005471	.0001917	.0080192	-.000390	-.001390	-.001798
Stddev	.0007128	.0003016	.0233716	.003769	.003243	.001048
%RSD	130.2868	157.3126	291.4444	967.4035	233.2526	58.26995

#1	-.000252	.0002704	-.006449	-.003240	-.004601	-.002351
#2	.001119	.0004461	.034982	.003884	.001883	-.000590
#3	.000774	-.000141	-.004476	-.001813	-.001453	-.002454

Elem	Sr4077
Units	ppm
Avg	-.000095
Stddev	.000112
%RSD	117.5695

#1	-.000215
#2	-.000077
#3	.000007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1161.573	30323.87	7540.700	928.0043	1881.753
Stddev	.607	55.76	56.632	5.8477	5.356
%RSD	.0522856	.1838922	.7510122	.6301351	.2846275

#1	1161.241	30383.96	7594.756	921.3414	1883.956
#2	1162.274	30313.87	7481.804	930.3874	1885.656
#3	1161.204	30273.78	7545.541	932.2842	1875.647

Sample Name: L1652-02 Acquired: 2/26/2020 17:19:28 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I03I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000277	-.000123	.0042704	.0158534	.0111433	1.187331	.1241479
Stddev	.014010	.005153	.0036186	.0325329	.0026095	.026840	.0006911
%RSD	5062.667	4201.008	84.73736	205.2107	23.41785	2.260549	.5567010

#1	.015899	-.006059	.0001039	.0534187	.0081316	1.157322	.1236331
#2	-.008567	.003195	.0066270	-.003103	.0127308	1.209044	.1249334
#3	-.008162	.002496	.0060802	-.002756	.0125676	1.195626	.1238772

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003095	-.000408	89.48001	.0001296	-.000692	-.003024	.0749297
Stddev	.0000780	.001484	.80732	.0011241	.000496	.004991	.0093760
%RSD	25.18987	363.6499	.9022320	867.1802	71.60717	165.0679	12.51307

#1	.0003649	.001305	88.54953	.0014213	-.000123	.002740	.0782418
#2	.0002203	-.001258	89.89620	-.000405	-.000928	-.005936	.0822002
#3	.0003432	-.001272	89.99431	-.000627	-.001025	-.005875	.0643472

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0546900	35.84972	.0007002	-.001040	175.1158	.0014749	.0606681
Stddev	.0006611	.46148	.0000496	.000138	1.6079	.0029335	.0009816
%RSD	1.208873	1.287259	7.080236	13.26577	.9181878	198.8907	1.617933

#1	.0542460	35.31788	.0006556	-.001177	173.5026	-.001045	.0595576
#2	.0554498	36.14434	.0007536	-.000902	175.1265	.004695	.0614198
#3	.0543741	36.08693	.0006913	-.001039	176.7184	.000775	.0610268

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.578760	.2859723	-.001504	-.002915	.0016094	6.037374	.0133864
Stddev	.079038	.0003819	.001277	.000896	.0000632	.104911	.0288953
%RSD	1.726187	.1335310	84.95033	30.74858	3.926352	1.737696	215.8553

#1	4.487511	.2861836	-.002977	-.003949	.0015542	5.925383	.0467518
#2	4.625893	.2862018	-.000831	-.002377	.0016783	6.053370	-.003337
#3	4.622875	.2855315	-.000703	-.002418	.0015956	6.133368	-.003255

Sample Name: L1652-02 Acquired: 2/26/2020 17:19:28 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I03I-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.050101	.0098326	.8607917
Stddev	12.22514	.0003200	.0066758
%RSD	173.4038	3.254534	.7755385

#1	21.16648	.0101985	.8530942
#2	-.00729	.0096049	.8649980
#3	-.00889	.0096944	.8642827

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3902.849	31035.62	7548.650	966.0287	6598.213
Stddev	2303.800	205.39	14.822	3.9310	4015.968
%RSD	59.02867	.6617765	.1963499	.4069189	60.86448

#1	1243.985	31190.46	7546.016	969.7252	1963.079
#2	5305.237	31113.76	7535.322	966.4618	9036.791
#3	5159.326	30802.63	7564.612	961.8992	8794.770

Sample Name: L1652-02DUP Acquired: 2/26/2020 17:23:29 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I03I-064-1DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123163	-.002702	-.000215	.0632427	.0086204	1.182555	.1232015
Stddev	.0027778	.000609	.004354	.0029846	.0023188	.004370	.0009849
%RSD	22.55395	22.52734	2022.045	4.719320	26.89916	.3695599	.7994312

#1	.0102480	-.002057	-.004951	.0659104	.0100979	1.186397	.1221669
#2	.0112273	-.003267	.000692	.0600193	.0098155	1.183467	.1233099
#3	.0154736	-.002783	.003613	.0637985	.0059479	1.177801	.1241277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003340	.0015501	89.43702	-.000290	-.001024	.0032711	.0696437
Stddev	.0000900	.0000745	.61883	.000301	.000320	.0002052	.0032155
%RSD	26.95264	4.809293	.6919224	104.0386	31.22790	6.273154	4.617122

#1	.0002798	.0014804	88.81497	-.000631	-.000872	.0034163	.0711151
#2	.0004379	.0016287	89.44349	-.000063	-.000809	.0033607	.0659557
#3	.0002843	.0015411	90.05259	-.000175	-.001392	.0030364	.0718602

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0541830	35.80849	.0019381	-.000848	173.2394	.0011519	.0619895
Stddev	.0010338	.31831	.0006180	.000288	1.7912	.0023498	.0008988
%RSD	1.907916	.8889312	31.88863	33.94032	1.033928	204.0003	1.449912

#1	.0529908	35.44098	.0019935	-.000623	171.2298	.0017818	.0622553
#2	.0548300	35.98733	.0012943	-.000748	173.8207	.0031224	.0609877
#3	.0547283	35.99716	.0025266	-.001172	174.6678	-.001449	.0627254

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.553550	.2862896	-.002801	-.004602	.0003862	6.019674	.0516899
Stddev	.075805	.0039959	.000202	.000743	.0008717	.101613	.0013145
%RSD	1.664755	1.395761	7.200627	16.14508	225.7421	1.688013	2.543032

#1	4.471636	.2899808	-.002836	-.004921	.0010155	5.904385	.0525543
#2	4.567785	.2820464	-.002983	-.005133	.0007519	6.058435	.0523381
#3	4.621229	.2868416	-.002584	-.003753	-.000609	6.096201	.0501771

Sample Name: L1652-02DUP Acquired: 2/26/2020 17:23:29 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I03I-064-1DU Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.05785	.0115050	.8574970
Stddev	.08621	.0014791	.0070914
%RSD	.3908388	12.85611	.8269905

#1	21.97238	.0114425	.8501941
#2	22.05637	.0130144	.8579408
#3	22.14479	.0100582	.8643561

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1210.733	31289.98	7567.618	973.6012	1909.056
Stddev	3.906	41.24	31.683	5.8627	4.681
%RSD	.3225836	.1318119	.4186703	.6021629	.2452074

#1	1215.227	31306.48	7531.119	974.1752	1913.496
#2	1208.818	31320.43	7588.029	967.4727	1909.507
#3	1208.155	31243.04	7583.708	979.1559	1904.166

Sample Name: CCV04 Acquired: 2/26/2020 17:27:30 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16054 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.926708	4.923383	4.871991	4.949405	4.976487	10.00238	9.880250
Stddev	.018407	.011536	.003692	.030831	.018655	.05606	.101657
%RSD	.3736119	.2343093	.0757787	.6229270	.3748640	.5604235	1.028886

#1	4.925297	4.914620	4.871563	4.913808	4.959322	10.01710	9.767488
#2	4.909047	4.919077	4.868531	4.966725	4.973799	10.04961	9.964872
#3	4.945779	4.936453	4.875878	4.967681	4.996341	9.94043	9.908390

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2477633	2.423200	25.08612	.9710983	2.419081	1.250215	4.781934
Stddev	.0021625	.001236	.13152	.0006583	.000689	.005635	.064499
%RSD	.8728158	.0510211	.5242654	.0677867	.0284801	.4507039	1.348803

#1	.2501821	2.421984	24.93956	.9716205	2.419042	1.247829	4.712272
#2	.2470908	2.424456	25.19385	.9703589	2.419788	1.246166	4.793949
#3	.2460168	2.423161	25.12496	.9713154	2.418412	1.256651	4.839580

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.519334	24.77585	2.454440	1.207779	24.33633	2.455651	2.475291
Stddev	.022748	.26852	.002240	.003769	.10520	.010139	.003321
%RSD	.9029371	1.083795	.0912752	.3120744	.4322820	.4128693	.1341627

#1	2.493069	24.54175	2.453460	1.209970	24.25802	2.456854	2.478198
#2	2.532214	24.71683	2.457004	1.209940	24.45591	2.444964	2.476005
#3	2.532720	25.06897	2.452857	1.203427	24.29507	2.465134	2.471672

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.50662	4.934887	4.967157	4.847566	4.990509	4.835506	4.964331
Stddev	.16664	.036004	.005495	.015660	.013618	.066804	.012109
%RSD	.6799856	.7295787	.1106223	.3230480	.2728789	1.381536	.2439113

#1	24.32875	4.973619	4.962979	4.833557	4.980609	4.758390	4.964159
#2	24.65913	4.928604	4.973381	4.844670	5.006040	4.875683	4.952309
#3	24.53199	4.902439	4.965111	4.864472	4.984879	4.872446	4.976524

Sample Name: CCV04 Acquired: 2/26/2020 17:27:30 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16054 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.834674	4.828251	5.033145
Stddev	.023244	.024651	.033768
%RSD	.4807835	.5105541	.6709151

#1	4.838093	4.834385	4.998659
#2	4.809910	4.849256	5.066146
#3	4.856020	4.801113	5.034629

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1198.974	31340.65	7444.568	963.1955	1956.771
Stddev	1.189	62.73	52.843	3.3266	2.998
%RSD	.0992092	.2001626	.7098261	.3453667	.1531908

#1	1198.192	31285.55	7385.861	962.7458	1956.595
#2	1198.387	31327.47	7459.515	960.1167	1953.865
#3	1200.343	31408.92	7488.328	966.7240	1959.852

Sample Name: CCB04 Acquired: 2/26/2020 17:31:31 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16054 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000742	.0024057	.0006666	.0022641	.0055302	-.005337	-.005838
Stddev	.0022087	.0006624	.0025987	.0013153	.0042403	.010486	.001694
%RSD	2978.559	27.53342	389.8065	58.09422	76.67545	196.4647	29.01800

#1	-.002363	.0031674	.0033698	.0036279	.0098305	-.017443	-.007364
#2	.001944	.0019643	.0004432	.0010033	.0054078	.000470	-.006135
#3	.000642	.0020855	-.001813	.0021611	.0013525	.000960	-.004015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	.0000532	.0116055	.0000897	.0002485	-.000225	.0015677
Stddev	.000164	.0000850	.0097533	.0007020	.0004629	.000922	.0024435
%RSD	323.8144	159.6713	84.04030	782.5459	186.2875	409.0153	155.8596

#1	-.000027	.0000635	.0210219	-.000187	.0007619	.000339	.0020509
#2	-.000226	.0001326	.0122479	.000888	.0001205	-.001289	-.001081
#3	.000100	-.000036	.0015469	-.000432	-.000137	.000274	.003734

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000705	-.020907	.0008427	-.000544	.0004736	.0022223	.0001457
Stddev	.000118	.020970	.0001896	.000341	.0013661	.0028323	.0003050
%RSD	16.81151	100.3005	22.50316	62.62300	288.4667	127.4486	209.3406

#1	-.000592	-.010149	.0009391	-.000415	.0020487	.0024426	-.000130
#2	-.000694	-.007500	.0009648	-.000931	-.000239	.0049381	.000474
#3	-.000828	-.045073	.0006243	-.000287	-.000389	-.000714	.000093

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0500647	.0030094	.0010677	-.000443	.0015547	-.011226	-.002495
Stddev	.0395636	.0011527	.0002290	.000401	.0003232	.014588	.001170
%RSD	79.02484	38.30204	21.45070	90.53345	20.79029	129.9421	46.87531

#1	.0063084	.0021906	.0012096	-.000451	.0011849	-.026532	-.003738
#2	.0833146	.0025100	.0011901	-.000839	.0016961	-.009664	-.001417
#3	.0605712	.0043275	.0008035	-.000038	.0017832	.002517	-.002330

Sample Name: CCB04 Acquired: 2/26/2020 17:31:31 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16054 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000744	-.001307	.0000961
Stddev	.003867	.002422	.0001022
%RSD	519.7032	185.2696	106.3824

#1	.000570	-.003029	-.000015
#2	.002294	-.002354	.000187
#3	-.005097	.001462	.000116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1234.581	32205.01	7399.553	990.8561	2125.676
Stddev	4.089	49.07	61.591	5.1887	3.717
%RSD	.3312446	.1523758	.8323594	.5236582	.1748525

#1	1234.856	32149.15	7346.256	986.9462	2129.151
#2	1230.361	32224.74	7385.423	996.7426	2121.757
#3	1238.526	32241.15	7466.982	988.8795	2126.120

Sample Name: L1367-05 Acquired: 2/26/2020 17:35:38 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.1031947	-.114972	.8785951	-.142209	-.036776	210.7987	1.000620
Stddev	.0077782	.002517	.0034344	.007411	.003163	2.2231	.005550
%RSD	7.537413	2.189136	.3908936	5.211144	8.600021	1.054613	.5546918

#1	.0986833	-.116774	.8824422	-.133894	-.038075	208.3124	.994291
#2	.1121762	-.116046	.8775053	-.148117	-.039083	211.4887	1.002909
#3	.0987247	-.112096	.8758379	-.144615	-.033171	212.5950	1.004660

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005533	.0020730	216.5318	.2538571	.1585716	.4473178	271.9918
Stddev	.0002236	.0007024	2.9773	.0041823	.0004275	.0007163	4.1673
%RSD	40.40323	33.88227	1.375001	1.647486	.2696030	.1601338	1.532131

#1	.0008114	.0028798	213.1810	.2573159	.1586041	.4471971	267.4511
#2	.0004282	.0017410	217.5411	.2550463	.1581288	.4466695	272.8826
#3	.0004203	.0015981	218.8732	.2492090	.1589820	.4480868	275.6416

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.393428	80.73702	.4062328	.0104377	12.75813	.4798770	.9990740
Stddev	.073167	.87734	.0034992	.0012963	.13134	.0043904	.0076113
%RSD	1.144408	1.086659	.8613874	12.41960	1.029429	.9149011	.7618334

#1	6.310345	79.80432	.4088372	.0089663	12.61876	.4783822	1.007850
#2	6.421690	80.86092	.4022553	.0109355	12.77603	.4764292	.994274
#3	6.448248	81.54582	.4076060	.0114114	12.87959	.4848196	.995099

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.60044	.1257233	.0018830	.0426060	5.045347	7.100619	8.583695
Stddev	.16638	.0168780	.0001894	.0016559	.052311	.124358	.020446
%RSD	1.434233	13.42474	10.05683	3.886535	1.036824	1.751373	.2381921

#1	11.41741	.1080339	.0017199	.0407851	4.985330	7.102040	8.603043
#2	11.64138	.1274841	.0018386	.0430115	5.069451	6.975556	8.562305
#3	11.74252	.1416519	.0020907	.0440215	5.081262	7.224260	8.585737

Sample Name: L1367-05 Acquired: 2/26/2020 17:35:38 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.668775	.1769244	.4059135
Stddev	.029458	.0014657	.0013561
%RSD	.3398121	.8284060	.3340831

#1	8.646900	.1757480	.4045242
#2	8.657155	.1764589	.4072337
#3	8.702270	.1785662	.4059826

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1455.066	37773.47	9403.654	1165.406	1849.846
Stddev	.671	38.24	46.135	2.054	.462
%RSD	.0461449	.1012384	.4906086	.1762223	.0249691

#1	1454.303	37807.03	9353.304	1165.298	1849.807
#2	1455.329	37781.52	9413.760	1163.409	1849.406
#3	1455.566	37731.84	9443.899	1167.512	1850.327

Sample Name: L1652-02LX5 Acquired: 2/26/2020 17:43:58 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0034665	.0028515	-.001523	.0250000	.0040059	.2285377	.0202141
Stddev	.0006024	.0019552	.001816	.0036520	.0017307	.0008580	.0013309
%RSD	17.37645	68.56656	119.2465	14.60794	43.20374	.3754262	6.584049

#1	.0040078	.0011125	-.003204	.0210676	.0050355	.2280169	.0188683
#2	.0028176	.0049678	-.001769	.0256472	.0049744	.2280681	.0202443
#3	.0035741	.0024741	.000404	.0282850	.0020078	.2295279	.0215296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002498	.0003598	17.48871	-.001058	-.000390	-.000091	.0162738
Stddev	.0000571	.0001165	.22691	.000201	.000494	.000364	.0056295
%RSD	22.85158	32.38336	1.297444	18.96835	126.6391	400.4131	34.59266

#1	.0001907	.0002283	17.22936	-.000835	-.000298	.000301	.0171068
#2	.0002540	.0004009	17.58616	-.001223	-.000923	-.000156	.0102742
#3	.0003047	.0004502	17.65061	-.001116	.000051	-.000418	.0214405

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103188	6.896538	.0003895	-.000483	38.11283	.0033005	.0113312
Stddev	.0003340	.115425	.0007614	.001126	.49779	.0042076	.0002018
%RSD	3.236703	1.673661	195.4780	233.2836	1.306084	127.4841	1.781318

#1	.0100620	6.763319	-.000426	-.001545	37.58764	.0013485	.0115543
#2	.0101980	6.959622	.001081	.000698	38.17312	.0081296	.0111613
#3	.0106964	6.966673	.000513	-.000601	38.57772	.0004234	.0112780

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8527366	.0542854	-.001840	.0009209	.0014184	1.122515	.0091245
Stddev	.0149537	.0029285	.000347	.0008926	.0006054	.017463	.0040936
%RSD	1.753613	5.394641	18.84101	96.92477	42.68310	1.555664	44.86381

#1	.8355317	.0546549	-.001552	.0018509	.0012971	1.120914	.0134793
#2	.8600711	.0570117	-.002225	.0000711	.0020753	1.105908	.0085393
#3	.8626069	.0511897	-.001745	.0008408	.0008828	1.140723	.0053550

Sample Name: L1652-02LX5 Acquired: 2/26/2020 17:43:58 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.939382	.0009735	.1696187
Stddev	.009583	.0004099	.0016350
%RSD	.2432642	42.10210	.9639134

#1	3.934696	.0012502	.1677766
#2	3.933045	.0005026	.1708978
#3	3.950407	.0011676	.1701816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.507	31808.02	7444.602	982.9618	2053.246
Stddev	4.755	56.13	70.933	5.1063	4.600
%RSD	.3857715	.1764672	.9528132	.5194766	.2240318

#1	1227.041	31750.95	7388.097	981.3710	2047.954
#2	1235.690	31809.95	7421.504	988.6741	2055.495
#3	1234.790	31863.16	7524.206	978.8403	2056.288

Sample Name: L1652-02MS Acquired: 2/26/2020 17:48:00 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I03I-064-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8450173	2.123267	1.046482	2.120694	.8373365	3.352528	.3346233
Stddev	.0065437	.018500	.012096	.024970	.0055311	.031697	.0044195
%RSD	.7743836	.8712823	1.155827	1.177436	.6605619	.9454508	1.320744

#1	.8492298	2.144361	1.058873	2.146981	.8420559	3.316243	.3295852
#2	.8483434	2.115637	1.045868	2.117812	.8387036	3.374819	.3364387
#3	.8374786	2.109802	1.034705	2.097291	.8312500	3.366522	.3378461

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2255835	.2120643	90.84412	.4317435	.2118998	.3202301	3.265690
Stddev	.0012301	.0020679	1.07998	.0018706	.0019252	.0041095	.044960
%RSD	.5452900	.9751515	1.188827	.4332730	.9085193	1.283283	1.376727

#1	.2269701	.2140676	89.68139	.4307750	.2137254	.3245252	3.215614
#2	.2251571	.2121879	91.03511	.4338999	.2120853	.3198294	3.278868
#3	.2246234	.2099373	91.81587	.4305558	.2098886	.3163357	3.302588

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2793001	38.51107	.5371158	.0804982	174.8048	.3285425	.2672118
Stddev	.0036244	.36588	.0053018	.0004253	1.7249	.0045604	.0006022
%RSD	1.297658	.9500572	.9870911	.5283900	.9867564	1.388067	.2253546

#1	.2762577	38.15596	.5429844	.0805286	172.8156	.3302222	.2665572
#2	.2783325	38.49040	.5356911	.0809075	175.8853	.3233805	.2673361
#3	.2833100	38.88684	.5326718	.0800584	175.7137	.3320248	.2677421

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.91203	.5866604	.4159780	.7257644	.2153872	7.007531	6.527358
Stddev	.22791	.0043819	.0034197	.0045988	.0029386	.127042	.068420
%RSD	1.432301	.7469239	.8220974	.6336538	1.364314	1.812936	1.048209

#1	15.67091	.5876605	.4195450	.7308610	.2123581	6.869764	6.597567
#2	15.94129	.5904558	.4156615	.7245072	.2155776	7.032768	6.523627
#3	16.12390	.5818649	.4127275	.7219248	.2182259	7.120060	6.460879

Sample Name: L1652-02MS Acquired: 2/26/2020 17:48:00 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I03I-064-1MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	21.99062	.2186387	1.083588
Stddev	.08403	.0021483	.012939
%RSD	.3821093	.9825774	1.194090

#1	21.95448	.2161910	1.068778
#2	21.93071	.2195141	1.089286
#3	22.08667	.2202112	1.092701

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1210.044	31285.06	7501.174	976.9435	1906.480
Stddev	2.525	18.94	18.716	6.4686	3.353
%RSD	.2087003	.0605524	.2495071	.6621242	.1758930

#1	1208.308	31271.45	7479.691	982.0855	1902.807
#2	1208.882	31277.04	7509.885	979.0643	1909.379
#3	1212.941	31306.70	7513.947	969.6808	1907.254

Sample Name: L1652-02MSD Acquired: 2/26/2020 17:51:55 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I03I-064-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8417288	2.124169	1.049577	2.134946	.8405310	3.332919	.3347931
Stddev	.0057606	.001845	.004025	.001709	.0035997	.044284	.0022309
%RSD	.6843731	.0868414	.3835272	.0800633	.4282697	1.328700	.6663590
#1	.8351048	2.125256	1.048715	2.136915	.8416077	3.284903	.3323246
#2	.8455658	2.122039	1.046052	2.134084	.8434695	3.341696	.3366651
#3	.8445159	2.125211	1.053963	2.133840	.8365158	3.372158	.3353897
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2223940	.2133234	90.75851	.4261924	.2121999	.3195348	3.254427
Stddev	.0012680	.0006362	1.02053	.0027070	.0004955	.0007974	.054147
%RSD	.5701472	.2982169	1.124451	.6351552	.2335064	.2495457	1.663793
#1	.2228091	.2127210	89.68463	.4254807	.2120842	.3194326	3.192288
#2	.2209705	.2132606	90.87525	.4239124	.2117724	.3203783	3.291492
#3	.2234024	.2139887	91.71566	.4291841	.2127429	.3187934	3.279501
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2751449	38.63244	.5383647	.0792247	176.5682	.3276990	.2616217
Stddev	.0029262	.63288	.0015795	.0005720	1.5030	.0074148	.0014534
%RSD	1.063504	1.638197	.2933933	.7220072	.8512299	2.262683	.5555273
#1	.2717991	37.93525	.5375176	.0787471	174.8466	.3193245	.2624015
#2	.2764090	38.79134	.5373893	.0798586	177.6188	.3303433	.2599449
#3	.2772265	39.17072	.5401870	.0790682	177.2392	.3334291	.2625188
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.85204	.5781467	.4174574	.7310743	.2121873	7.013179	6.571463
Stddev	.17105	.0013034	.0003842	.0031527	.0041648	.070508	.032377
%RSD	1.079068	.2254433	.0920268	.4312378	1.962801	1.005369	.4926983
#1	15.65948	.5784236	.4174688	.7343421	.2075825	6.931764	6.561556
#2	15.98640	.5767271	.4170677	.7280510	.2132887	7.054159	6.545196
#3	15.91022	.5792894	.4178358	.7308298	.2156907	7.053615	6.607636

Sample Name: L1652-02MSD Acquired: 2/26/2020 17:51:55 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I03I-064-1MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.01688	.2169033	1.084843
Stddev	.05335	.0023821	.011671
%RSD	.2423181	1.098239	1.075868

#1	22.02111	.2141527	1.072113
#2	21.96154	.2182899	1.087373
#3	22.06799	.2182674	1.095041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1206.933	31061.56	7470.894	972.9745	1900.795
Stddev	3.627	68.40	23.320	3.2659	4.628
%RSD	.3004902	.2202018	.3121403	.3356618	.2434768

#1	1210.801	31038.18	7448.503	970.0835	1906.090
#2	1203.609	31007.91	7495.043	976.5170	1898.769
#3	1206.389	31138.58	7469.136	972.3229	1897.525

Sample Name: L1367-08LX5 Acquired: 2/26/2020 18:03:55 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	-.001366	.0030089	-.000852	.0029654	.0024236	-.001784	.0075115
Stddev	.005448	.0015983	.002267	.0031957	.0008636	.008575	.0002702
%RSD	398.8359	53.11970	266.1142	107.7664	35.63430	480.6870	3.596755

#1	.003980	.0048534	-.003437	-.000165	.0014404	.003037	.0077825
#2	-.006910	.0021424	.000085	.006222	.0027711	.003296	.0072421
#3	-.001168	.0020310	.000797	.002839	.0030595	-.011684	.0075099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000076	.0000928	5.912194	-.001125	-.000315	-.000300	-.004395
Stddev	.000124	.0001476	.092234	.000519	.000209	.000220	.003522
%RSD	163.2137	159.0237	1.560059	46.15445	66.34607	73.42291	80.12960

#1	.000038	.0002090	5.817146	-.000788	-.000087	-.000074	-.006863
#2	-.000207	.0001428	5.918107	-.001723	-.000360	-.000311	-.005961
#3	-.000058	-.000073	6.001328	-.000864	-.000499	-.000514	-.000362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0278452	.1711204	.0002508	-.000741	10.52716	.0031195	.0037764
Stddev	.0004315	.0057677	.0007527	.000204	.02686	.0025101	.0002289
%RSD	1.549631	3.370552	300.0915	27.57663	.2551298	80.46201	6.062035

#1	.0275008	.1777383	.0010933	-.000630	10.50379	.0048224	.0038494
#2	.0277056	.1671642	.0000147	-.000616	10.55650	.0002370	.0039600
#3	.0283292	.1684587	-.000356	-.000977	10.52119	.0042993	.0035199

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0679735	-.002530	-.000848	.0011141	.0000040	.0224268	-.001873
Stddev	.0113678	.001008	.000142	.0010849	.0013005	.0153770	.002454
%RSD	16.72393	39.85351	16.70767	97.37336	32433.03	68.56543	131.0085

#1	.0667224	-.001675	-.000778	-.000133	-.001349	.0046730	-.003732
#2	.0799151	-.002273	-.000756	.001638	.000117	.0315401	-.002795
#3	.0572829	-.003641	-.001012	.001838	.001244	.0310673	.000908

Sample Name: L1367-08LX5 Acquired: 2/26/2020 18:03:55 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	.0143076	-.000526	.0265418
Stddev	.0042253	.000821	.0001745
%RSD	29.53174	156.0449	.6575857

#1	.0094308	-.000015	.0263409
#2	.0166188	-.000090	.0266562
#3	.0168730	-.001473	.0266283

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1238.291	32115.89	7437.186	988.3437	2114.677
Stddev	4.876	76.94	41.618	6.2076	1.436
%RSD	.3937346	.2395640	.5595992	.6280779	.0679109

#1	1232.714	32027.06	7389.898	981.1856	2113.972
#2	1240.419	32158.70	7468.245	992.2462	2116.329
#3	1241.742	32161.90	7453.415	991.5994	2113.730

Sample Name: L1367-08MS Acquired: 2/26/2020 18:07:58 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.7247217	1.903545	.9074788	1.859349	.7446904	1.887007	.2442574
Stddev	.0029071	.007190	.0033096	.006084	.0022163	.016629	.0008428
%RSD	.4011323	.3777054	.3646969	.3272259	.2976195	.8812464	.3450495

#1	.7215937	1.897873	.9043831	1.864249	.7421356	1.867822	.2433452
#2	.7252308	1.901131	.9070862	1.852539	.7458373	1.897282	.2444198
#3	.7273406	1.911631	.9109671	1.861259	.7460982	1.895919	.2450072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1904825	.1825731	30.33531	.3758115	.1827407	.2862286	2.731978
Stddev	.0005992	.0005152	.56108	.0034852	.0010112	.0009483	.039874
%RSD	.3145427	.2822175	1.849578	.9273912	.5533618	.3313149	1.459530

#1	.1908271	.1820168	29.72490	.3735982	.1819147	.2871308	2.691987
#2	.1897907	.1830339	30.45248	.3740073	.1824389	.2852401	2.732211
#3	.1908297	.1826685	30.82854	.3798290	.1838685	.2863149	2.771735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3359042	2.786386	.4684193	.0695250	54.56652	.2830674	.2071146
Stddev	.0049962	.079212	.0017148	.0004819	.60379	.0039364	.0017012
%RSD	1.487396	2.842828	.3660792	.6931961	1.106512	1.390619	.8213865

#1	.3302710	2.696514	.4694541	.0696487	53.87211	.2786077	.2063011
#2	.3376425	2.816598	.4664399	.0699330	54.85986	.2845363	.2090698
#3	.3397990	2.846046	.4693639	.0689933	54.96760	.2860580	.2059728

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.447630	.2835939	.3792780	.6382039	.1892165	.9383921	5.374598
Stddev	.183524	.0003602	.0004069	.0003357	.0046660	.0186133	.009923
%RSD	1.942544	.1270177	.1072845	.0526033	2.465951	1.983529	.1846359

#1	9.235759	.2832634	.3790201	.6383957	.1843838	.9169057	5.384405
#2	9.557325	.2835405	.3797471	.6383997	.1895701	.9495879	5.364562
#3	9.549806	.2839778	.3790669	.6378162	.1936956	.9486828	5.374829

Sample Name: L1367-08MS Acquired: 2/26/2020 18:07:58 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	.1191220	.1774319	.3202299
Stddev	.0028746	.0015762	.0041179
%RSD	2.413193	.8883258	1.285927

#1	.1158125	.1756345	.3157354
#2	.1205556	.1780828	.3211329
#3	.1209980	.1785783	.3238214

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1220.226	31659.62	7458.144	981.7835	2009.030
Stddev	1.499	43.38	27.083	6.7085	.548
%RSD	.1228683	.1370337	.3631354	.6832978	.0272907

#1	1218.533	31609.53	7428.257	980.7718	2009.638
#2	1220.759	31684.17	7481.061	975.6383	2008.572
#3	1221.386	31685.17	7465.114	988.9404	2008.881

Sample Name: L1367-08MSD Acquired: 2/26/2020 18:11:54 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.7353367	1.927952	.9229641	1.894239	.7516242	1.918023	.2437787
Stddev	.0019857	.001370	.0050128	.011854	.0070989	.026532	.0022561
%RSD	.2700419	.0710452	.5431239	.6258003	.9444800	1.383310	.9254687

#1	.7330991	1.926432	.9276437	1.907922	.7593550	1.887889	.2412477
#2	.7360223	1.929092	.9235746	1.887713	.7501191	1.928306	.2445099
#3	.7368889	1.928330	.9176739	1.887081	.7453985	1.937875	.2455786

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1929860	.1852320	29.66112	.3805676	.1864282	.2899302	2.743990
Stddev	.0007827	.0004665	.55813	.0024626	.0003151	.0007257	.043717
%RSD	.4055601	.2518483	1.881699	.6470936	.1690104	.2503080	1.593188

#1	.1935826	.1857609	29.01686	.3801017	.1860815	.2893612	2.696329
#2	.1920998	.1848791	29.96873	.3783712	.1866970	.2907475	2.753414
#3	.1932757	.1850560	29.99777	.3832299	.1865061	.2896819	2.782226

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3336237	2.750876	.4740639	.0692191	53.35244	.2845788	.2065874
Stddev	.0053005	.051510	.0020219	.0006821	.69577	.0034828	.0007284
%RSD	1.588770	1.872478	.4265093	.9854553	1.304104	1.223835	.3525744

#1	.3275410	2.691407	.4754198	.0684341	52.56613	.2814079	.2057495
#2	.3372534	2.781524	.4717400	.0696674	53.60280	.2883064	.2070695
#3	.3360767	2.779697	.4750320	.0695559	53.88837	.2840223	.2069432

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.472816	.2874266	.3813614	.6483941	.1907127	.9340522	5.445784
Stddev	.127585	.0036679	.0020365	.0018310	.0040067	.0197610	.012371
%RSD	1.346852	1.276117	.5340061	.2823866	2.100914	2.115617	.2271611

#1	9.325966	.2903760	.3826182	.6471560	.1862473	.9129751	5.454280
#2	9.536036	.2833195	.3790118	.6504973	.1918970	.9370203	5.451480
#3	9.556447	.2885841	.3824543	.6475288	.1939937	.9521612	5.431591

Sample Name: L1367-08MSD Acquired: 2/26/2020 18:11:54 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.1091201	.1799229	.3194316
Stddev	.0048558	.0024962	.0038824
%RSD	4.449979	1.387355	1.215412

#1	.1081213	.1774610	.3150610
#2	.1048413	.1798556	.3224809
#3	.1143976	.1824520	.3207529

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1222.632	31595.21	7440.170	980.2287	2008.025
Stddev	2.474	114.24	37.685	3.6181	3.699
%RSD	.2023782	.3615612	.5065105	.3691127	.1841969

#1	1219.779	31705.18	7431.079	979.0181	2004.047
#2	1223.922	31477.14	7407.862	977.3711	2011.360
#3	1224.195	31603.31	7481.569	984.2969	2008.668

Sample Name: L1367-08A Acquired: 2/26/2020 18:15:55 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.7310640	1.909752	.9109449	1.876340	.7427034	1.910064	.2443390
Stddev	.0028011	.004400	.0027045	.012801	.0049869	.022099	.0019482
%RSD	.3831563	.2304214	.2968937	.6822148	.6714507	1.156983	.7973311

#1	.7292460	1.905561	.9140615	1.877829	.7371789	1.888663	.2423800
#2	.7296563	1.914336	.9095591	1.888331	.7440588	1.908729	.2462762
#3	.7342898	1.909358	.9092141	1.862860	.7468724	1.932801	.2443607

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1936594	.1838348	30.40705	.3746088	.1838034	.2863767	2.710753
Stddev	.0015583	.0003947	.45759	.0023342	.0007006	.0006314	.040115
%RSD	.8046401	.2147228	1.504867	.6230893	.3811689	.2204949	1.479845

#1	.1951049	.1839849	29.88470	.3724091	.1830918	.2858165	2.664862
#2	.1938645	.1841325	30.59928	.3770575	.1838260	.2870610	2.728249
#3	.1920087	.1833870	30.73716	.3743598	.1844924	.2862525	2.739148

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3360508	2.770244	.4687063	.0687106	53.96376	.2873897	.2053852
Stddev	.0043505	.045605	.0022490	.0002642	.44338	.0056346	.0004029
%RSD	1.294610	1.646241	.4798325	.3845113	.8216176	1.960617	.1961871

#1	.3310525	2.718653	.4709281	.0684065	53.45728	.2885272	.2049713
#2	.3381137	2.805181	.4687598	.0688838	54.28171	.2812732	.2054081
#3	.3389860	2.786897	.4664310	.0688416	54.15229	.2923688	.2057762

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.373810	.2893669	.3770243	.6390675	.1888226	.9319811	5.394450
Stddev	.166347	.0019793	.0006851	.0011474	.0053298	.0089610	.015009
%RSD	1.774590	.6840126	.1817210	.1795433	2.822623	.9614987	.2782311

#1	9.187556	.2916451	.3776432	.6379624	.1829330	.9216902	5.408016
#2	9.507598	.2883861	.3762881	.6402530	.1902211	.9361924	5.397007
#3	9.426276	.2880696	.3771415	.6389870	.1933136	.9380607	5.378327

Sample Name: L1367-08A Acquired: 2/26/2020 18:15:55 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	.1035404	.1789953	.3209833
Stddev	.0013092	.0015610	.0031972
%RSD	1.264442	.8720913	.9960759

#1	.1024242	.1785597	.3172915
#2	.1032156	.1807279	.3228417
#3	.1049814	.1776984	.3228168

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1223.320	31592.99	7369.405	983.1039	2009.465
Stddev	1.634	58.70	29.784	3.1073	4.953
%RSD	.1335982	.1858110	.4041618	.3160720	.2464853

#1	1222.452	31544.77	7336.209	982.4295	2006.224
#2	1222.302	31575.83	7378.217	980.3893	2007.005
#3	1225.205	31658.36	7393.789	986.4931	2015.166

Sample Name: L1367-08DUP Acquired: 2/26/2020 18:19:52 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0051069	.0040197	-.001133	.0215053	.0023047	.0000659	.0179301
Stddev	.0032882	.0011312	.004207	.0034368	.0025556	.0052648	.0013323
%RSD	64.38772	28.14036	371.3099	15.98131	110.8887	7991.159	7.430584

#1	.0070896	.0027179	.001837	.0254679	.0015481	.0027892	.0170810
#2	.0013113	.0047629	-.005947	.0193367	.0051531	-.006003	.0172437
#3	.0069198	.0045783	.000711	.0197113	.0002127	.003411	.0194657

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001481	.0003506	10.38618	-.000989	-.000566	.0004008	-.007345
Stddev	.0001261	.0001748	.11238	.000642	.000194	.0004210	.012173
%RSD	85.13471	49.84431	1.082035	64.90008	34.19072	105.0333	165.7193

#1	.0000449	.0002972	10.25657	-.000763	-.000514	-.000030	.001563
#2	.0001107	.0002088	10.44542	-.000490	-.000404	.000422	-.021215
#3	.0002886	.0005458	10.45654	-.001713	-.000780	.000811	-.002384

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0490114	.3493850	.0006360	-.000932	18.34044	.0009761	.0057113
Stddev	.0009889	.0180556	.0005267	.000110	.31660	.0026360	.0007194
%RSD	2.017613	5.167826	82.81954	11.80996	1.726252	270.0536	12.59566

#1	.0479354	.3675185	.0007412	-.000823	18.00702	.0000909	.0065148
#2	.0498803	.3492281	.0011022	-.000929	18.63700	-.001103	.0054921
#3	.0492185	.3314083	.0000646	-.001043	18.37730	.003941	.0051271

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1052936	-.001114	-.001471	.0003694	-.000335	.0321941	-.001997
Stddev	.0275144	.000618	.000465	.0006654	.000326	.0083518	.000851
%RSD	26.13111	55.47678	31.57826	180.1221	97.39561	25.94206	42.60018

#1	.1279033	-.000643	-.000964	.0000680	-.000679	.0334887	-.002137
#2	.0746589	-.000885	-.001574	.0011322	-.000030	.0232706	-.001084
#3	.1133187	-.001814	-.001876	-.000092	-.000295	.0398230	-.002768

Sample Name: L1367-08DUP Acquired: 2/26/2020 18:19:52 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0370757	-.000356	.0466442
Stddev	.0048039	.000298	.0003865
%RSD	12.95702	83.84584	.8285221

#1	.0315743	-.000674	.0462001
#2	.0404413	-.000309	.0469044
#3	.0392115	-.000083	.0468280

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1246.217	32075.47	7440.258	998.0943	2100.558
Stddev	.778	96.55	21.255	6.7818	2.996
%RSD	.0624230	.3010010	.2856804	.6794768	.1426219

#1	1246.371	32034.95	7418.986	993.4037	2101.263
#2	1245.374	32005.79	7440.291	995.0090	2097.272
#3	1246.907	32185.68	7461.496	1005.870	2103.138

Sample Name: L1367-08 Acquired: 2/26/2020 18:23:56 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0031777	.0026901	-.001912	.0193114	.0027632	-.005958	.0173776
Stddev	.0012521	.0030714	.000977	.0026344	.0006566	.013391	.0001120
%RSD	39.40171	114.1743	51.09350	13.64166	23.76075	224.7455	.6446726

#1	.0020138	.0011310	-.002999	.0170163	.0033078	-.020729	.0173174
#2	.0030170	.0062284	-.001632	.0221879	.0020341	-.002534	.0175068
#3	.0045024	.0007110	-.001106	.0187299	.0029478	.005388	.0173084

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000896	.0002346	10.46706	-.001035	-.000354	-.000296	-.003635
Stddev	.0002558	.0000838	.16296	.000612	.000043	.000305	.005549
%RSD	285.5232	35.71575	1.556895	59.18980	12.16670	102.9897	152.6386

#1	-.000023	.0003098	10.29532	-.000805	-.000343	-.000648	.000884
#2	-.000091	.0001443	10.48633	-.001728	-.000317	-.000109	-.009828
#3	.000382	.0002498	10.61953	-.000570	-.000401	-.000131	-.001962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0498418	.3512110	.0004257	-.000580	18.31108	-.001000	.0051856
Stddev	.0005493	.0188486	.0009988	.000251	.30260	.002555	.0003082
%RSD	1.102058	5.366753	234.6220	43.25126	1.652539	255.5114	5.943921

#1	.0492720	.3497559	.0013737	-.000690	17.97056	-.003438	.0055307
#2	.0503680	.3331321	.0005206	-.000757	18.41350	.001658	.0049376
#3	.0498853	.3707450	-.000617	-.000293	18.54918	-.001220	.0050884

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1202232	-.000876	-.001455	.0002282	.0011620	.0484653	-.002055
Stddev	.0235875	.001218	.000238	.0004977	.0003885	.0108545	.001524
%RSD	19.61976	139.0455	16.38689	218.1030	33.43892	22.39637	74.18119

#1	.1456171	-.000740	-.001200	.0005190	.0008455	.0526220	-.001347
#2	.0989979	.000268	-.001495	.0005121	.0015956	.0361467	-.003804
#3	.1160545	-.002157	-.001672	-.000347	.0010448	.0566270	-.001013

Sample Name: L1367-08 Acquired: 2/26/2020 18:23:56 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	.0355087	-.000973	.0468992
Stddev	.0059240	.001721	.0004745
%RSD	16.68331	176.8766	1.011649

#1	.0356091	-.002347	.0463602
#2	.0413818	-.001530	.0470836
#3	.0295351	.000958	.0472537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1239.961	31964.56	7390.144	991.6644	2097.170
Stddev	4.775	71.69	56.288	2.1326	7.293
%RSD	.3850618	.2242660	.7616661	.2150502	.3477380

#1	1237.583	32040.74	7339.588	994.0720	2089.494
#2	1236.843	31898.43	7380.045	990.9081	2098.008
#3	1245.458	31954.51	7450.798	990.0130	2104.007

Sample Name: CCV05 Acquired: 2/26/2020 18:28:01 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16051 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.883543	4.900713	4.866601	4.867377	4.925758	9.935946	9.677130
Stddev	.018838	.034043	.021002	.028621	.008787	.054828	.121819
%RSD	.3857540	.6946583	.4315544	.5880177	.1783938	.5518110	1.258835

#1	4.862450	4.864880	4.843472	4.878373	4.926142	9.888541	9.547626
#2	4.889485	4.904632	4.871853	4.834889	4.916785	9.995989	9.694329
#3	4.898694	4.932627	4.884480	4.888870	4.934347	9.923308	9.789436

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2529337	2.420291	25.32950	.9776457	2.417886	1.242096	4.711423
Stddev	.0009627	.011980	.11506	.0018538	.010956	.004805	.075571
%RSD	.3806256	.4949637	.4542532	.1896230	.4531394	.3868738	1.603998

#1	.2540381	2.408567	25.20132	.9797840	2.407437	1.240097	4.630471
#2	.2524910	2.419793	25.36336	.9766643	2.416935	1.238613	4.723686
#3	.2522719	2.432511	25.42384	.9764890	2.429287	1.247578	4.780113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.538646	25.09411	2.459927	1.203365	23.44698	2.452425	2.467863
Stddev	.012609	.31350	.008110	.002726	.24539	.023823	.013142
%RSD	.4966937	1.249311	.3296777	.2265550	1.046592	.9714019	.5325453

#1	2.524116	24.73804	2.451376	1.204144	23.16671	2.425018	2.482206
#2	2.545100	25.21563	2.460896	1.205618	23.55100	2.468172	2.464983
#3	2.546722	25.32867	2.467509	1.200334	23.62323	2.464084	2.456399

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.71489	4.974161	4.972658	4.867556	4.976695	4.793065	4.918321
Stddev	.06330	.015867	.021818	.020014	.021201	.055024	.004778
%RSD	.2669098	.3189856	.4387494	.4111631	.4260110	1.148000	.0971404

#1	23.64377	4.992183	4.959739	4.850448	4.953017	4.729538	4.921091
#2	23.76505	4.968007	4.960388	4.862656	4.993919	4.823909	4.912804
#3	23.73585	4.962293	4.997848	4.889565	4.983148	4.825750	4.921067

Sample Name: CCV05 Acquired: 2/26/2020 18:28:01 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16051 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.795085	4.727543	5.026141
Stddev	.022821	.036005	.100042
%RSD	.4759236	.7615971	1.990430

#1	4.768761	4.686885	4.919416
#2	4.809275	4.740348	5.041217
#3	4.807220	4.755394	5.117788

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1225.804	31796.45	7425.533	986.4190	1994.621
Stddev	3.928	105.37	44.049	7.8340	5.224
%RSD	.3204805	.3313928	.5932033	.7941827	.2618871

#1	1225.302	31674.78	7374.726	978.3237	1999.273
#2	1229.960	31856.43	7448.873	986.9709	1995.619
#3	1222.151	31858.14	7453.000	993.9625	1988.969

Sample Name: CCB05 Acquired: 2/26/2020 18:32:01 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16051 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017237	.0035507	-.000601	.0052615	.0051540	-.002506	-.004111
Stddev	.0043507	.0017408	.001130	.0034705	.0006326	.007766	.001561
%RSD	252.4079	49.02710	187.9973	65.96051	12.27400	309.8742	37.97151

#1	.0054064	.0033991	-.000638	.0048630	.0056941	-.005087	-.005848
#2	.0028414	.0018907	-.001712	.0020074	.0053100	-.008653	-.003657
#3	-.003077	.0053624	.000547	.0089139	.0044580	.006222	-.002827

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000365	-.000206	.0068392	-.000053	-.000545	-.000826	-.001110
Stddev	.0001865	.000035	.0156353	.000330	.000415	.000589	.004136
%RSD	510.8933	16.86387	228.6139	627.9611	76.17040	71.26163	372.6467

#1	.0000393	-.000167	.0083740	-.000426	-.000414	-.001176	.002749
#2	.0002216	-.000219	.0216505	.000065	-.000212	-.001157	-.000602
#3	-.000151	-.000232	-.009507	.000203	-.001011	-.000146	-.005477

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000800	-.023761	.0004793	-.000414	-.016140	.0007677	-.000216
Stddev	.000058	.035409	.0001874	.000452	.016382	.0014127	.000272
%RSD	7.263677	149.0204	39.09378	108.9580	101.5017	184.0127	126.0061

#1	-.000750	-.008531	.0005626	-.000931	-.026813	-.000313	.000055
#2	-.000786	.001485	.0006106	-.000098	-.024329	.000250	-.000489
#3	-.000863	-.064236	.0002647	-.000214	.002722	.002366	-.000214

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238608	.0031825	.0005235	.0000059	.0013651	-.002494	-.002749
Stddev	.0323329	.0012511	.0004867	.0006211	.0002421	.009281	.001920
%RSD	135.5068	39.31266	92.97275	10491.59	17.73265	372.1798	69.82179

#1	-.007505	.0018831	.0010813	-.000448	.0010978	-.003212	-.000547
#2	.057081	.0032854	.0003033	.000714	.0014280	-.011394	-.004067
#3	.022006	.0043789	.0001857	-.000248	.0015695	.007125	-.003634

Sample Name: CCB05 Acquired: 2/26/2020 18:32:01 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16051 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004740	-.002565	-.000024
Stddev	.004017	.000916	.000065
%RSD	84.74313	35.72590	275.0795

#1	-.002392	-.002581	-.000065
#2	-.009379	-.001640	-.000057
#3	-.002450	-.003473	.000051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1258.457	32576.64	7403.236	1010.378	2166.023
Stddev	4.353	63.32	33.163	3.140	4.106
%RSD	.3458722	.1943837	.4479549	.3107607	.1895515

#1	1258.255	32507.36	7386.748	1007.325	2168.919
#2	1254.209	32591.02	7381.549	1013.598	2161.324
#3	1262.907	32631.53	7441.412	1010.211	2167.825

Sample Name: L1652-02A Acquired: 2/26/2020 18:36:06 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.8150683	2.060424	1.022324	2.044693	.8085335	3.234380	.3229908
Stddev	.0030054	.007861	.006023	.011323	.0033245	.031450	.0046208
%RSD	.3687340	.3815047	.5891068	.5537606	.4111736	.9723524	1.430636

#1	.8183269	2.057466	1.019629	2.032273	.8047753	3.199502	.3183944
#2	.8144729	2.054472	1.018120	2.054440	.8110901	3.260578	.3276357
#3	.8124052	2.069334	1.029224	2.047366	.8097350	3.243059	.3229424

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2214917	.2069638	91.10679	.4177818	.2065477	.3089229	3.128208
Stddev	.0014211	.0002830	1.13368	.0023549	.0015402	.0014072	.023224
%RSD	.6416008	.1367395	1.244342	.5636743	.7456884	.4555173	.7424209

#1	.2203475	.2070837	89.82252	.4197820	.2070791	.3079452	3.105175
#2	.2230824	.2066406	91.96850	.4183771	.2048122	.3082878	3.127829
#3	.2210453	.2071672	91.52936	.4151864	.2077519	.3105357	3.151620

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2726511	38.79312	.5250308	.0770076	169.9058	.3157143	.2572848
Stddev	.0040075	.34453	.0023856	.0006019	1.1527	.0081004	.0003815
%RSD	1.469832	.8881282	.4543735	.7816298	.6784378	2.565735	.1482845

#1	.2680413	38.41617	.5248379	.0764472	168.6215	.3070460	.2573591
#2	.2746059	39.09175	.5227475	.0769317	170.2454	.3230917	.2576236
#3	.2753060	38.87145	.5275070	.0776439	170.8506	.3170051	.2568715

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.06216	.5790811	.4066530	.7110061	.2074197	6.889316	6.320078
Stddev	.16304	.0064330	.0008457	.0012558	.0024695	.114597	.010665
%RSD	1.082453	1.110892	.2079561	.1766173	1.190582	1.663395	.1687401

#1	14.88214	.5824251	.4066889	.7105840	.2062998	6.768187	6.331940
#2	15.10447	.5831532	.4057900	.7100157	.2057086	6.903748	6.317009
#3	15.19988	.5716648	.4074801	.7124185	.2102508	6.996013	6.311284

Sample Name: L1652-02A Acquired: 2/26/2020 18:36:06 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	21.60744	.2079966	1.058499
Stddev	.05779	.0018783	.012590
%RSD	.2674640	.9030400	1.189424

#1	21.63277	.2063394	1.044080
#2	21.54131	.2100369	1.067315
#3	21.64824	.2076136	1.064102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1245.809	31830.10	7527.332	1009.297	1956.519
Stddev	5.198	58.90	38.039	2.118	8.946
%RSD	.4172733	.1850480	.5053473	.2098167	.4572171

#1	1249.040	31769.33	7519.895	1008.631	1960.109
#2	1248.574	31886.93	7493.560	1011.668	1963.112
#3	1239.812	31834.03	7568.540	1007.593	1946.336

Sample Name: L1652-03 Acquired: 2/26/2020 18:40:01 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I04I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0122074	.0008424	.0042165	.0689764	.0105071	.9363643	.1144857
Stddev	.0032724	.0029023	.0006204	.0021145	.0035562	.0132314	.0020402
%RSD	26.80695	344.5245	14.71424	3.065532	33.84526	1.413065	1.782064

#1	.0084751	-.000861	.0041500	.0707935	.0091095	.9212115	.1121319
#2	.0135627	.004194	.0048674	.0694802	.0145497	.9456331	.1157459
#3	.0145845	-.000805	.0036319	.0666555	.0078620	.9422484	.1155794

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003889	.0014000	85.64317	.0000475	-.001287	.0025879	.0647091
Stddev	.0000477	.0001213	1.03735	.0006310	.000396	.0008708	.0052451
%RSD	12.26573	8.663332	1.211247	1327.956	30.73340	33.64782	8.105640

#1	.0003344	.0015399	84.47992	-.000336	-.001270	.0027023	.0622430
#2	.0004231	.0013364	85.97736	-.000297	-.000901	.0033959	.0707327
#3	.0004093	.0013238	86.47224	.000776	-.001691	.0016656	.0611516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0526042	34.91476	.0012488	-.001099	164.1536	.0010651	.0526855
Stddev	.0011091	.45358	.0005049	.000092	1.2845	.0018892	.0003349
%RSD	2.108357	1.299099	40.43176	8.360910	.7824758	177.3802	.6357461

#1	.0515096	34.41421	.0014082	-.001015	162.7898	.0031595	.0524273
#2	.0525760	35.29853	.0006834	-.001084	164.3305	.0005465	.0530640
#3	.0537272	35.03154	.0016547	-.001197	165.3404	-.000511	.0525652

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.221674	.2243261	-.002561	-.005832	.0012853	5.733169	.0483186
Stddev	.059306	.0018469	.000294	.001169	.0002696	.067020	.0008994
%RSD	1.404802	.8232963	11.46430	20.04088	20.97740	1.168987	1.861324

#1	4.181706	.2261280	-.002873	-.007171	.0011219	5.658801	.0472882
#2	4.289815	.2244129	-.002520	-.005302	.0011375	5.751812	.0489459
#3	4.193500	.2224373	-.002290	-.005021	.0015964	5.788893	.0487218

Sample Name: L1652-03 Acquired: 2/26/2020 18:40:01 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I04I-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	20.85993	.0102200	.8152424
Stddev	.03309	.0020609	.0101359
%RSD	.1586080	20.16511	1.243300

#1	20.86901	.0120766	.8038180
#2	20.82326	.0080025	.8187528
#3	20.88753	.0105808	.8231565

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1235.292	31529.35	7551.893	998.1143	1947.844
Stddev	1.503	45.27	10.996	1.1323	2.943
%RSD	.1216466	.1435818	.1456107	.1134445	.1510949

#1	1234.770	31566.05	7561.488	997.5388	1944.547
#2	1234.120	31543.24	7554.298	999.4188	1948.783
#3	1236.986	31478.77	7539.893	997.3854	1950.204

Sample Name: L1652-04 Acquired: 2/26/2020 18:44:03 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I05I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125723	-.003141	.0024258	.0595401	.0076028	.9928049	.1263198
Stddev	.0048444	.000755	.0038298	.0051800	.0014181	.0211048	.0031155
%RSD	38.53203	24.03749	157.8758	8.700074	18.65296	2.125772	2.466348

#1	.0117000	-.003284	.0066902	.0626261	.0061309	.9685756	.1227228
#2	.0177936	-.003813	-.000721	.0535597	.0077172	1.007182	.1281716
#3	.0082234	-.002324	.001308	.0624344	.0089602	1.002657	.1280648

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003062	.0014623	93.19682	-.000058	-.001185	.0019628	.0575078
Stddev	.0001301	.0001009	1.76166	.000262	.000290	.0007648	.0048635
%RSD	42.47807	6.901001	1.890263	454.9536	24.44058	38.96275	8.457039

#1	.0001561	.0013458	91.54058	.000243	-.001296	.0016960	.0522992
#2	.0003783	.0015201	93.00212	-.000239	-.000856	.0013672	.0619303
#3	.0003843	.0015211	95.04774	-.000177	-.001403	.0028252	.0582938

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0584061	37.86398	.0002748	-.001688	176.0053	.0033145	.0448204
Stddev	.0003967	.45054	.0006122	.000568	1.7492	.0017479	.0007609
%RSD	.6792335	1.189880	222.7814	33.67948	.9938221	52.73384	1.697694

#1	.0584907	37.45563	-.000130	-.001252	174.1749	.0019070	.0441659
#2	.0579740	37.78901	.000979	-.002330	177.6600	.0027655	.0446399
#3	.0587538	38.34730	-.000025	-.001480	176.1809	.0052709	.0456553

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.583856	.2760455	-.002619	-.006074	.0008969	6.177925	.0361151
Stddev	.018041	.0017722	.000235	.000903	.0001469	.044726	.0028031
%RSD	.3935853	.6419896	8.980420	14.86945	16.37573	.7239663	7.761577

#1	4.566951	.2740459	-.002849	-.005622	.0010154	6.127115	.0391577
#2	4.581765	.2774217	-.002379	-.005487	.0009427	6.195321	.0355501
#3	4.602852	.2766691	-.002629	-.007114	.0007326	6.211340	.0336376

Sample Name: L1652-04 Acquired: 2/26/2020 18:44:03 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I05I-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.68911	.0107590	.8893876
Stddev	.08226	.0019804	.0163664
%RSD	.3625318	18.40721	1.840187

#1	22.72607	.0085894	.8714634
#2	22.59485	.0112178	.8931630
#3	22.74640	.0124698	.9035364

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1225.215	31369.87	7497.687	993.6629	1931.947
Stddev	3.012	24.11	53.953	4.3424	1.939
%RSD	.2458286	.0768531	.7195911	.4370067	.1003633

#1	1226.428	31370.81	7532.194	991.2700	1933.069
#2	1221.786	31345.31	7525.354	998.6754	1933.064
#3	1227.431	31393.50	7435.513	991.0434	1929.708

Sample Name: L1652-05 Acquired: 2/26/2020 18:48:04 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I06I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154813	-.001285	-.000082	.0648667	.0095036	.8691394	.1181700
Stddev	.0036530	.002895	.001598	.0055495	.0007605	.0029377	.0009886
%RSD	23.59646	225.3266	1943.477	8.555293	8.002048	.3379988	.8366331

#1	.0144304	-.000309	-.000288	.0704001	.0091280	.8722268	.1171726
#2	.0195446	.000997	.001609	.0593011	.0090039	.8688128	.1181878
#3	.0124689	-.004542	-.001568	.0648989	.0103788	.8663787	.1191497

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003601	.0011418	85.88514	-.000808	-.000998	.0019814	.0581638
Stddev	.0000458	.0000991	.96499	.001115	.000825	.0007598	.0059954
%RSD	12.71707	8.679587	1.123579	137.9743	82.69958	38.34431	10.30777

#1	.0003186	.0011879	84.77151	-.001383	-.000046	.0011822	.0512423
#2	.0004093	.0012094	86.47462	.000477	-.001506	.0026943	.0617468
#3	.0003525	.0010280	86.40931	-.001518	-.001442	.0020678	.0615022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0512259	35.02284	.0014225	-.001061	167.0082	.0030182	.0349171
Stddev	.0001889	.46316	.0004025	.000643	1.5415	.0023954	.0006081
%RSD	.3687322	1.322459	28.29494	60.57172	.9230205	79.36428	1.741426

#1	.0511988	34.48803	.0014233	-.001035	165.4531	.0004622	.0348756
#2	.0514268	35.29217	.0018246	-.001716	167.0355	.0052116	.0343309
#3	.0510520	35.28831	.0010196	-.000432	168.5358	.0033807	.0355449

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.297681	.2414094	-.002823	-.005114	.0014479	5.738351	.0463726
Stddev	.027947	.0030443	.000424	.001103	.0011597	.104630	.0014363
%RSD	.6502728	1.261051	15.03306	21.56180	80.09340	1.823342	3.097319

#1	4.265411	.2391520	-.002670	-.003992	.0002820	5.617755	.0473493
#2	4.313839	.2448717	-.002496	-.006196	.0014605	5.792333	.0470452
#3	4.313793	.2402044	-.003302	-.005155	.0026013	5.804965	.0447234

Sample Name: L1652-05 Acquired: 2/26/2020 18:48:04 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I06I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	21.05219	.0101805	.8247776
Stddev	.02415	.0007217	.0091301
%RSD	.1147362	7.088580	1.106972

#1	21.02431	.0107966	.8143149
#2	21.06693	.0103584	.8311298
#3	21.06532	.0093866	.8288882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1234.802	31546.33	7602.262	991.6816	1948.585
Stddev	3.246	77.95	26.607	1.4038	5.337
%RSD	.2628950	.2470819	.3499885	.1415554	.2738794

#1	1235.853	31576.78	7595.006	992.5780	1949.117
#2	1237.392	31604.46	7580.036	992.4029	1953.636
#3	1231.160	31457.76	7631.745	990.0638	1943.002

Sample Name: L1652-06 Acquired: 2/26/2020 18:52:06 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0106154	-.000030	.0075948	.0519155	.0082968	-.002269
Stddev	.0032271	.002098	.0020459	.0091571	.0010787	.007995
%RSD	30.40030	7079.113	26.93771	17.63855	13.00155	352.4150

#1	.0137846	-.000298	.0065749	.0584577	.0092245	-.000273
#2	.0107284	-.001981	.0099501	.0558385	.0085527	-.011072
#3	.0073333	.002190	.0062594	.0414505	.0071132	.004539

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1136517	.0000669	.0009557	73.71645	-.002616	.0000899
Stddev	.0006735	.0001634	.0001354	1.08286	.000271	.0003965
%RSD	.5925599	244.0701	14.17218	1.468955	10.36709	441.2956

#1	.1128958	-.000087	.0008184	72.46639	-.002326	-.000051
#2	.1138718	.000049	.0009595	74.36593	-.002659	-.000217
#3	.1141876	.000239	.0010892	74.31703	-.002863	.000538

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009388	5.267452	2.244865	31.70209	.0023943	-.001215
Stddev	.0002686	.061189	.028123	.39023	.0007763	.000127
%RSD	28.61568	1.161648	1.252792	1.230914	32.42330	10.44824

#1	.0011188	5.197138	2.212545	31.25385	.0031036	-.001143
#2	.0006300	5.308614	2.258285	31.88641	.0015650	-.001361
#3	.0010675	5.296604	2.263765	31.96602	.0025142	-.001139

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	140.5096	-.003435	.0255677	2.744031	.3478502	-.002903
Stddev	1.5531	.004545	.0003823	.022974	.0029460	.000088
%RSD	1.105308	132.3439	1.495259	.8372184	.8469172	3.024775

#1	138.7210	-.008559	.0251275	2.726468	.3444969	-.002947
#2	141.2921	.000110	.0258167	2.735595	.3490311	-.002960
#3	141.5159	-.001854	.0257588	2.770030	.3500224	-.002802

Sample Name: L1652-06 Acquired: 2/26/2020 18:52:06 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	-.000658	-.000069	F 13.67455	.0417114	10.06674	.0064725
Stddev	.002756	.000456	.20792	.0026704	.03439	.0010491
%RSD	418.4793	657.6724	1.520520	6.402091	.3416225	16.20855

#1	.000632	-.000445	13.43539	.0442514	10.03389	.0059207
#2	.001215	.000437	13.77590	.0419553	10.06383	.0058145
#3	-.003822	-.000200	13.81237	.0389273	10.10249	.0076824

Elem	Sr4077
Units	ppm
Avg	.5252020
Stddev	.0079411
%RSD	1.512005

#1	.5160383
#2	.5300687
#3	.5294988

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1240.284	31657.49	7578.468	1000.748	1971.578
Stddev	6.100	50.25	21.942	4.075	7.139
%RSD	.4918129	.1587262	.2895248	.4071972	.3621125

#1	1243.235	31699.24	7590.889	1005.310	1977.747
#2	1244.348	31601.72	7553.134	999.463	1973.231
#3	1233.270	31671.51	7591.382	997.470	1963.758

Sample Name: L1652-07 Acquired: 2/26/2020 18:56:04 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I03I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0169185	-.000559	.0018681	.0633925	.0095601	.1867430	.1159115
Stddev	.0038437	.002782	.0016564	.0022019	.0014496	.0119127	.0017826
%RSD	22.71909	497.8213	88.66908	3.473358	15.16313	6.379213	1.537896

#1	.0186756	-.002668	.0023835	.0619326	.0099486	.2003043	.1148012
#2	.0125102	.002594	.0000153	.0623197	.0107758	.1779671	.1149657
#3	.0195696	-.001602	.0032056	.0659251	.0079558	.1819575	.1179677

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002747	.0013051	87.68679	-.000688	-.000889	.0014559	-.021699
Stddev	.0001462	.0001388	1.31206	.000702	.000157	.0003783	.008984
%RSD	53.20107	10.63645	1.496302	102.0268	17.69291	25.98209	41.40402

#1	.0002732	.0013367	86.18124	-.000123	-.000789	.0010401	-.027338
#2	.0004216	.0011532	88.29302	-.000468	-.000809	.0015480	-.026422
#3	.0001293	.0014254	88.58612	-.001474	-.001071	.0017797	-.011339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135700	35.84364	.0002290	-.001421	168.7265	.0035801	.0200799
Stddev	.0008555	.44687	.0007441	.000739	2.1852	.0019829	.0006438
%RSD	6.304158	1.246718	325.0149	51.99768	1.295117	55.38555	3.206300

#1	.0131518	35.33132	-.000517	-.000586	166.2691	.0057456	.0202855
#2	.0145541	36.15311	.000232	-.001685	169.4591	.0018534	.0193584
#3	.0130040	36.04647	.000972	-.001991	170.4512	.0031414	.0205959

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.342379	.2317647	-.002681	-.004601	-.000493	5.630624	.0071070
Stddev	.051869	.0012748	.000202	.001816	.000974	.099240	.0059644
%RSD	1.194489	.5500177	7.552932	39.46530	197.5302	1.762496	83.92357

#1	4.282720	.2303551	-.002502	-.002970	-.000445	5.519106	.0002251
#2	4.367620	.2321027	-.002900	-.006557	.000456	5.709214	.0107814
#3	4.376796	.2328365	-.002640	-.004276	-.001490	5.663554	.0103144

Sample Name: L1652-07 Acquired: 2/26/2020 18:56:04 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I03I-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	21.50531	.0111399	.8363010
Stddev	.05388	.0010952	.0130539
%RSD	.2505342	9.831603	1.560910

#1	21.53106	.0114329	.8220751
#2	21.44339	.0099280	.8390986
#3	21.54148	.0120589	.8477293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1222.643	31212.90	7495.681	990.2450	1926.869
Stddev	3.395	50.67	9.242	4.6194	3.265
%RSD	.2777042	.1623349	.1232948	.4664943	.1694214

#1	1225.208	31266.05	7486.428	993.4538	1927.344
#2	1223.929	31165.14	7504.911	992.3306	1929.869
#3	1218.793	31207.52	7495.703	984.9505	1923.392

Sample Name: L1652-08 Acquired: 2/26/2020 19:00:05 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I04I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0131754	-.000528	-.002299	.0506005	.0058891	.2090102	.1124327
Stddev	.0041824	.001352	.001051	.0038815	.0012787	.0060677	.0012267
%RSD	31.74380	255.9157	45.73542	7.670880	21.71231	2.903065	1.091089

#1	.0156165	-.000343	-.001512	.0519974	.0046222	.2024179	.1111555
#2	.0155636	.000721	-.001891	.0462139	.0058658	.2102514	.1136019
#3	.0083461	-.001963	-.003493	.0535902	.0071791	.2143614	.1125406

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003554	.0013044	89.51220	-.001646	-.001035	.0017844	-.012439
Stddev	.0000998	.0002965	1.59112	.000372	.000609	.0004294	.003576
%RSD	28.08370	22.73168	1.777542	22.58935	58.83741	24.06436	28.75012

#1	.0002407	.0014668	88.02205	-.001525	-.000638	.0022670	-.012082
#2	.0004037	.0009621	89.32656	-.001350	-.000731	.0016414	-.016180
#3	.0004219	.0014842	91.18799	-.002064	-.001736	.0014447	-.009054

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118562	36.56166	.0011259	-.001663	172.6358	.0037266	.0141364
Stddev	.0004856	.46284	.0001542	.000469	1.3589	.0013822	.0003590
%RSD	4.095772	1.265928	13.69495	28.21468	.7871627	37.08941	2.539259

#1	.0121976	36.04235	.0011887	-.001205	171.1142	.0023017	.0137221
#2	.0113003	36.71193	.0009502	-.002143	173.0646	.0050616	.0143560
#3	.0120708	36.93069	.0012388	-.001642	173.7285	.0038166	.0143309

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.642121	.2339269	-.003221	-.005634	-.001000	5.785135	.0047190
Stddev	.018621	.0039072	.000474	.001022	.000708	.077907	.0026434
%RSD	.4011398	1.670262	14.71871	18.14194	70.82076	1.346679	56.01682

#1	4.661965	.2312492	-.003293	-.004753	-.001528	5.697695	.0027008
#2	4.639371	.2321212	-.002716	-.006754	-.000195	5.810544	.0037450
#3	4.625028	.2384104	-.003656	-.005394	-.001276	5.847165	.0077113

Sample Name: L1652-08 Acquired: 2/26/2020 19:00:05 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I04I-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.02848	.0106909	.8543525
Stddev	.03784	.0026000	.0140723
%RSD	.1717763	24.31949	1.647133

#1	21.99332	.0089870	.8397343
#2	22.02359	.0094021	.8555164
#3	22.06852	.0136835	.8678067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1217.180	31110.35	7488.475	991.5888	1914.321
Stddev	6.830	106.46	49.574	6.7523	8.812
%RSD	.5611124	.3421903	.6620032	.6809615	.4603307

#1	1219.340	31061.04	7505.363	984.2565	1918.540
#2	1222.669	31232.52	7527.398	992.9589	1920.230
#3	1209.531	31037.49	7432.663	997.5510	1904.193

Sample Name: L1652-09 Acquired: 2/26/2020 19:04:05 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I05I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0155421	.0042157	-.000269	.0563242	.0108928	.1738140	.1090248
Stddev	.0027180	.0018598	.004483	.0060252	.0033575	.0081561	.0014977
%RSD	17.48791	44.11581	1664.021	10.69728	30.82346	4.692452	1.373703

#1	.0138240	.0058143	.003713	.0595550	.0145151	.1820388	.1081743
#2	.0141267	.0046583	.000603	.0600448	.0102785	.1657283	.1081459
#3	.0186757	.0021745	-.005124	.0493726	.0078849	.1736747	.1107541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002668	.0012671	83.98303	-.000611	-.001248	.0023377	-.014605
Stddev	.0001711	.0001111	1.07537	.001087	.000224	.0002756	.005993
%RSD	64.12146	8.771201	1.280459	178.0374	17.92236	11.78882	41.03680

#1	.0003843	.0013847	82.80938	-.001781	-.001207	.0026454	-.019019
#2	.0000705	.0011638	84.21868	-.000421	-.001490	.0022540	-.007782
#3	.0003457	.0012527	84.92103	.000369	-.001048	.0021136	-.017013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123489	34.44626	.0010624	-.001776	163.7609	.0021162	.0172515
Stddev	.0004145	.45563	.0003475	.000313	2.0605	.0005457	.0005138
%RSD	3.356862	1.322717	32.70675	17.59659	1.258260	25.78604	2.978396

#1	.0123619	34.02901	.0011019	-.002050	161.4347	.0027406	.0169580
#2	.0127568	34.37734	.0013884	-.001436	164.4911	.0017307	.0169518
#3	.0119280	34.93241	.0006968	-.001842	165.3570	.0018774	.0178448

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.186016	.2166879	-.002849	-.005099	-.001080	5.469512	.0086613
Stddev	.057915	.0017397	.000594	.001738	.000278	.092570	.0015759
%RSD	1.383535	.8028626	20.85182	34.07780	25.72250	1.692476	18.19503

#1	4.124512	.2179472	-.002425	-.006315	-.001365	5.367392	.0103529
#2	4.239508	.2147028	-.003528	-.005874	-.001066	5.493227	.0083961
#3	4.194028	.2174137	-.002594	-.003109	-.000809	5.547918	.0072347

Sample Name: L1652-09 Acquired: 2/26/2020 19:04:05 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I05I-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	20.70534	.0113301	.8048380
Stddev	.08698	.0014575	.0111405
%RSD	.4200653	12.86442	1.384188

#1	20.61440	.0129107	.7928139
#2	20.71390	.0110406	.8068906
#3	20.78771	.0100390	.8148094

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1214.997	31097.86	7493.636	983.1685	1919.002
Stddev	5.072	43.47	31.151	4.2119	5.158
%RSD	.4174290	.1397897	.4156969	.4284039	.2687684

#1	1220.823	31141.16	7463.057	985.9135	1924.781
#2	1211.564	31098.20	7525.329	978.3190	1917.359
#3	1212.604	31054.22	7492.521	985.2729	1914.866

Sample Name: L1652-10 Acquired: 2/26/2020 19:08:05 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I06I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0129661	.0018518	-.002550	.0519756	.0069639	.1870721	.1136980
Stddev	.0029658	.0029874	.001516	.0032975	.0025111	.0035659	.0011307
%RSD	22.87361	161.3198	59.45523	6.344398	36.05897	1.906151	.9945158

#1	.0104010	.0002747	-.003102	.0557829	.0066566	.1871621	.1126319
#2	.0162136	-.000016	-.003713	.0500253	.0096145	.1834621	.1135783
#3	.0122836	.005297	-.000835	.0501186	.0046206	.1905921	.1148838

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003019	.0013643	85.45092	-.000753	-.001090	.0012367	-.024257
Stddev	.0000698	.0001415	1.57581	.000772	.000432	.0003290	.014712
%RSD	23.10978	10.37255	1.844108	102.5048	39.65568	26.60296	60.65317

#1	.0003783	.0013298	83.67879	-.000148	-.001180	.0008645	-.018864
#2	.0002417	.0015198	85.97944	-.001623	-.000620	.0014888	-.040904
#3	.0002856	.0012432	86.69452	-.000489	-.001470	.0013567	-.013001

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0132231	34.98240	.0007904	-.001899	164.7324	.0018765	.0145649
Stddev	.0003925	.55117	.0005560	.000538	1.1482	.0014565	.0004871
%RSD	2.968267	1.575572	70.34443	28.35276	.6969834	77.62237	3.344330

#1	.0128168	34.36170	.0001502	-.001763	163.4661	.0011309	.0147701
#2	.0132522	35.17095	.0010684	-.001442	165.0255	.0009436	.0140088
#3	.0136002	35.41456	.0011527	-.002493	165.7056	.0035548	.0149159

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.221617	.2206344	-.002851	-.005371	-.000553	5.462203	.0075578
Stddev	.037866	.0014522	.000357	.001590	.000563	.079826	.0033070
%RSD	.8969569	.6581746	12.53221	29.61099	101.8585	1.461420	43.75639

#1	4.178284	.2189973	-.003198	-.003894	.000046	5.370052	.0111754
#2	4.238229	.2217670	-.002872	-.005164	-.001071	5.510120	.0046903
#3	4.248338	.2211389	-.002484	-.007055	-.000633	5.506436	.0068075

Sample Name: L1652-10 Acquired: 2/26/2020 19:08:05 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: I06I-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	20.75602	.0116068	.8149927
Stddev	.04187	.0010813	.0109517
%RSD	.2017026	9.316287	1.343784

#1	20.78277	.0124863	.8030632
#2	20.70777	.0119345	.8173234
#3	20.77751	.0103995	.8245915

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1220.045	30985.76	7408.175	984.8306	1924.169
Stddev	1.147	39.18	19.064	4.0557	.428
%RSD	.0940424	.1264588	.2573439	.4118188	.0222588

#1	1218.836	31030.74	7425.440	980.5972	1923.737
#2	1220.179	30967.44	7411.371	985.2131	1924.593
#3	1221.119	30959.08	7387.715	988.6816	1924.176

Sample Name: L1370-06 Acquired: 2/26/2020 19:12:07 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-022520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035958	-.243507	.3023139	-.157650	-.030767	148.3894
Stddev	.004616	.004821	.0131370	.005445	.003914	1.4789
%RSD	12.83575	1.979934	4.345482	3.454000	12.71979	.9966496

#1	-.034470	-.247533	.3019328	-.158931	-.027978	146.8466
#2	-.041134	-.238164	.2893715	-.162340	-.029084	148.5268
#3	-.032271	-.244822	.3156372	-.151678	-.035241	149.7949

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6961148	-.000757	.0008221	203.1841	.3360280	.2273320
Stddev	.0037529	.000263	.0005158	2.7779	.0044015	.0011163
%RSD	.5391205	34.70078	62.73674	1.367185	1.309849	.4910555

#1	.6924963	-.000979	.0014118	200.1471	.3402505	.2272728
#2	.6958593	-.000467	.0004549	203.8085	.3363664	.2262465
#3	.6999890	-.000826	.0005996	205.5966	.3314671	.2284768

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4323167	280.1292	6.789955	77.21264	.4526702	.0065303
Stddev	.0019865	4.3109	.092271	1.04137	.0038399	.0012099
%RSD	.4594970	1.538907	1.358929	1.348708	.8482788	18.52685

#1	.4308194	275.2182	6.689762	76.18852	.4570585	.0051734
#2	.4315605	281.8804	6.808669	77.17895	.4499266	.0069209
#3	.4345703	283.2889	6.871434	78.27045	.4510254	.0074966

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.92432	.4981026	.8052627	23.43566	.1200698	.2655296
Stddev	.12582	.0032179	.0034824	.39248	.0103664	.0014338
%RSD	1.151749	.6460400	.4324606	1.674700	8.633660	.5399826

#1	10.78084	.4951739	.8056693	22.98247	.1081224	.2640125
#2	10.97624	.4975866	.8015948	23.66400	.1254056	.2657139
#3	11.01587	.5015474	.8085240	23.66050	.1266814	.2668623

Sample Name: L1370-06 Acquired: 2/26/2020 19:12:07 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-022520 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0142551	8.952236	3.019734	F 10.58853	30.90477	.2533190
Stddev	.0024708	.091866	.046553	.04299	.17915	.0026985
%RSD	17.33289	1.026185	1.541643	.4059591	.5796919	1.065244

#1	.0167027	8.856439	3.002075	10.58124	30.83574	.2502736
#2	.0143009	8.960678	3.072533	10.54965	30.77040	.2542708
#3	.0117617	9.039589	2.984593	10.63469	31.10817	.2554126

Elem	Sr4077
Units	ppm
Avg	.1247621
Stddev	.0012731
%RSD	1.020432

#1	.1251679
#2	.1233356
#3	.1257830

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1505.447	39018.07	9530.005	1216.794	1853.455
Stddev	1.962	31.22	54.660	6.204	2.220
%RSD	.1303262	.0800020	.5735584	.5098541	.1197840

#1	1506.409	39038.38	9473.688	1220.227	1852.310
#2	1503.189	39033.70	9582.842	1220.524	1856.014
#3	1506.742	38982.13	9533.485	1209.633	1852.041

Sample Name: CCV06 Acquired: 2/26/2020 19:15:56 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.940949	4.934030	4.938975	4.927042	4.967387	9.930552	9.804919
Stddev	.035099	.021267	.020127	.005749	.013180	.075394	.096004
%RSD	.7103719	.4310242	.4075172	.1166740	.2653216	.7592128	.9791408

#1	4.903035	4.917770	4.916695	4.927199	4.952997	9.848092	9.696140
#2	4.972309	4.958097	4.955842	4.932711	4.978871	9.995958	9.877807
#3	4.947502	4.926222	4.944388	4.921217	4.970293	9.947605	9.840809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2533644	2.443517	25.31797	.9940853	2.436039	1.247443	4.854639
Stddev	.0014331	.004269	.22387	.0007668	.006630	.002736	.080579
%RSD	.5656150	.1746900	.8842172	.0771351	.2721831	.2192897	1.659827

#1	.2544166	2.439015	25.11365	.9942700	2.428422	1.245424	4.771513
#2	.2539442	2.447506	25.55727	.9932430	2.440521	1.246348	4.860000
#3	.2517322	2.444030	25.28300	.9947428	2.439173	1.250556	4.932403

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.571001	25.27393	2.482323	1.215866	23.95942	2.483410	2.500778
Stddev	.014852	.12274	.007240	.003797	.29940	.006285	.012607
%RSD	.5776633	.4856492	.2916626	.3122469	1.249614	.2530979	.5041257

#1	2.553867	25.13257	2.474439	1.219864	23.66558	2.490572	2.490387
#2	2.578940	25.35352	2.488673	1.215424	23.94859	2.480850	2.497144
#3	2.580196	25.33569	2.483858	1.212309	24.26408	2.478809	2.514803

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.11849	4.970830	5.045833	4.934847	4.975260	4.829798	4.941980
Stddev	.22570	.039600	.010385	.005305	.031055	.076995	.014478
%RSD	.9357875	.7966512	.2058129	.1074909	.6241957	1.594160	.2929629

#1	23.86049	5.002646	5.034349	4.929060	4.951188	4.745070	4.952382
#2	24.21559	4.983363	5.048587	4.939480	5.010314	4.848835	4.925445
#3	24.27939	4.926479	5.054564	4.936000	4.964277	4.895488	4.948113

Sample Name: CCV06 Acquired: 2/26/2020 19:15:56 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	4.845063	4.768813	5.024392
Stddev	.016225	.023995	.069171
%RSD	.3348748	.5031737	1.376709

#1	4.850412	4.741149	4.949270
#2	4.826838	4.781298	5.085452
#3	4.857938	4.783992	5.038453

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1204.796	31118.54	7357.793	972.3730	1959.200
Stddev	.613	54.49	59.890	1.1209	1.442
%RSD	.0509106	.1750946	.8139633	.1152712	.0736012

#1	1205.322	31168.54	7308.906	972.7016	1959.383
#2	1204.944	31060.47	7339.876	973.2929	1957.675
#3	1204.122	31126.62	7424.596	971.1246	1960.542

Sample Name: CCB06 Acquired: 2/26/2020 19:19:57 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA8952 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025565	.0035806	-.000127	-.004121	.0031310	-.001357	-.003589
Stddev	.0014267	.0005139	.000700	.002916	.0008546	.002107	.000828
%RSD	55.80810	14.35356	551.3786	70.76102	27.29302	155.2812	23.06393

#1	.0012439	.0041285	.000371	-.001045	.0022153	-.002941	-.004393
#2	.0040749	.0031092	.000176	-.006844	.0032705	.001035	-.003634
#3	.0023506	.0035040	-.000928	-.004473	.0039073	-.002165	-.002740

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000206	-.000149	-.002205	-.000102	-.000116	-.000183	.0003555
Stddev	.0000218	.000109	.006498	.000268	.000356	.000278	.0023355
%RSD	105.4022	73.34516	294.7354	263.9228	307.8327	151.6879	657.0076

#1	.0000185	-.000165	.004334	-.000410	-.000416	-.000324	.0027943
#2	.0000434	-.000249	-.002286	.000077	.000278	.000137	.0001330
#3	.0000000	-.000033	-.008662	.000028	-.000209	-.000363	-.001861

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000402	-.023264	.0003301	-.000700	.0107877	.0054294	.0002695
Stddev	.000465	.026416	.0004560	.000401	.0203800	.0019604	.0004775
%RSD	115.5345	113.5492	138.1412	57.25142	188.9197	36.10708	177.1434

#1	.000133	-.052318	.0006219	-.001163	-.010810	.0055587	.0007206
#2	-.000703	-.016784	.0005638	-.000467	.029680	.0073220	.0003186
#3	-.000637	-.000691	-.000195	-.000470	.013493	.0034076	-.000231

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0449602	.0025058	.0006735	-.001410	.0013399	-.002119	-.001496
Stddev	.0211690	.0012658	.0006553	.000621	.0012834	.010885	.003696
%RSD	47.08382	50.51460	97.30252	44.05549	95.78437	513.5834	247.1129

#1	.0600637	.0039562	.0014247	-.001461	.0028159	-.014679	-.005730
#2	.0540528	.0019367	.0003770	-.002004	.0007171	.004562	.000161
#3	.0207640	.0016244	.0002189	-.000765	.0004867	.003759	.001082

Sample Name: CCB06 Acquired: 2/26/2020 19:19:57 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA8952 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006559	-.001693	.0000437
Stddev	.004119	.000423	.0000327
%RSD	62.79360	24.97371	74.84516

#1	-.011174	-.001212	.0000795
#2	-.003255	-.001862	.0000152
#3	-.005249	-.002005	.0000365

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1249.839	32135.58	7363.719	999.2923	2150.854
Stddev	3.303	60.04	65.540	3.1908	8.130
%RSD	.2642580	.1868285	.8900333	.3193081	.3780022

#1	1246.237	32132.20	7311.113	997.5697	2142.238
#2	1250.553	32077.31	7342.906	1002.974	2151.932
#3	1252.726	32197.24	7437.138	997.333	2158.391

Sample Name: L1573-09 Acquired: 2/26/2020 19:27:56 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOC-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.054472	-.032776	.1563128	-.151752	-.024772	101.8779	.5885004
Stddev	.003897	.004383	.0006750	.011073	.000130	1.2519	.0064531
%RSD	7.154464	13.37361	.4318494	7.296994	.5244116	1.228824	1.096532

#1	-.055187	-.031285	.1560543	-.151933	-.024627	100.4667	.5810609
#2	-.057963	-.029333	.1558053	-.140589	-.024880	102.3120	.5925842
#3	-.050267	-.037711	.1570789	-.162733	-.024808	102.8549	.5918562

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002293	-.008416	14.55271	.1517148	.0760844	.4604213	223.3458
Stddev	.000319	.000373	.20821	.0014935	.0001480	.0007944	3.5778
%RSD	13.92953	4.426577	1.430705	.9843878	.1945252	.1725351	1.601898

#1	-.002662	-.007999	14.31525	.1499956	.0762120	.4597291	219.2771
#2	-.002121	-.008530	14.63888	.1524568	.0761191	.4602462	224.7599
#3	-.002097	-.008718	14.70400	.1526919	.0759221	.4612887	226.0004

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.898125	43.79638	.2795883	.0104639	1.325606	.2271877	.8597143
Stddev	.021037	.65017	.0026699	.0004545	.026911	.0026272	.0055883
%RSD	1.108316	1.484527	.9549357	4.343515	2.030096	1.156389	.6500189

#1	1.874181	43.05922	.2770520	.0099656	1.294907	.2242345	.8657466
#2	1.906551	44.04177	.2793385	.0105705	1.345127	.2292650	.8547138
#3	1.913643	44.28814	.2823743	.0108556	1.336784	.2280637	.8586826

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.51388	.1164271	-.001526	.0139423	2.407450	3.048875	6.919150
Stddev	.22579	.0079697	.000390	.0017276	.031130	.038164	.021705
%RSD	1.455412	6.845193	25.54946	12.39110	1.293056	1.251744	.3136912

#1	15.25326	.1075416	-.001579	.0119480	2.372331	3.025090	6.896878
#2	15.63797	.1187960	-.001887	.0148985	2.418376	3.028639	6.920335
#3	15.65042	.1229438	-.001112	.0149804	2.431644	3.092895	6.940239

Sample Name: L1573-09 Acquired: 2/26/2020 19:27:56 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LOC-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.525870	.1837294	-.029101
Stddev	.013946	.0015144	.001550
%RSD	.3081496	.8242621	5.327883

#1	4.519748	.1828015	-.027490
#2	4.516032	.1829097	-.029231
#3	4.541831	.1854770	-.030583

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1324.213	34059.59	8094.502	1068.071	2013.334
Stddev	2.824	49.20	27.331	6.349	1.140
%RSD	.2132863	.1444548	.3376460	.5944106	.0566305

#1	1321.949	34091.85	8062.974	1061.377	2012.055
#2	1323.312	34002.97	8111.474	1074.006	2013.707
#3	1327.378	34083.96	8109.057	1068.831	2014.242

Sample Name: L1573-10 Acquired: 2/26/2020 19:31:52 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOC-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.060716	-.066528	.2419538	-.146011	-.023888	117.5773
Stddev	.003495	.001847	.0012173	.005382	.003533	.4257
%RSD	5.756625	2.775588	.5031230	3.685972	14.79149	.3620449

#1	-.057042	-.065914	.2429907	-.140199	-.027273	117.0872
#2	-.061108	-.065067	.2406135	-.147011	-.024168	117.7896
#3	-.064000	-.068604	.2422574	-.150823	-.020223	117.8550

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6818470	.0014853	-.002704	18.16224	.1758079	.1549436
Stddev	.0020374	.0002764	.000631	.08394	.0015546	.0006066
%RSD	.2988101	18.61253	23.34264	.4621571	.8842304	.3915104

#1	.6795599	.0014209	-.002072	18.08584	.1763405	.1547187
#2	.6825131	.0017882	-.002704	18.25209	.1770261	.1556305
#3	.6834681	.0012467	-.003335	18.14879	.1740570	.1544815

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3269242	218.3212	6.657260	50.00904	.3381945	.0095233
Stddev	.0013563	3.7306	.033807	.29662	.0008909	.0001403
%RSD	.4148545	1.708745	.5078175	.5931371	.2634304	1.472777

#1	.3281424	214.1467	6.618401	49.69729	.3372302	.0093890
#2	.3254628	219.4882	6.673466	50.28776	.3389870	.0095122
#3	.3271674	221.3288	6.679912	50.04209	.3383662	.0096688

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.422245	.2279007	.6227509	19.36275	.1265274	-.001131
Stddev	.011179	.0039745	.0024413	.27889	.0125465	.000196
%RSD	.7860075	1.743945	.3920121	1.440354	9.916035	17.37678

#1	1.409337	.2236447	.6220773	19.04179	.1121057	-.001327
#2	1.428575	.2315158	.6207172	19.54597	.1325443	-.001132
#3	1.428822	.2285416	.6254583	19.50050	.1349321	-.000934

Sample Name: L1573-10 Acquired: 2/26/2020 19:31:52 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LOC-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184158	3.031147	F 13.45778	6.219586	.1887670	.2007968
Stddev	.0021402	.026805	.15098	.003664	.0083724	.0029190
%RSD	11.62180	.8843253	1.121892	.0589130	4.435322	1.453683

#1	.0180332	3.000433	13.41406	6.215647	.1933961	.1979315
#2	.0164926	3.049821	13.62580	6.220219	.1791022	.2006924
#3	.0207215	3.043187	13.33348	6.222892	.1938028	.2037665

Elem	Sr4077
Units	ppm
Avg	-.120079
Stddev	.003574
%RSD	2.976441

#1	-.116259
#2	-.120637
#3	-.123341

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1580.237	40554.48	9728.676	1281.977	1983.898
Stddev	2.448	60.32	122.412	3.400	4.055
%RSD	.1549278	.1487420	1.258255	.2652091	.2043983

#1	1577.581	40564.62	9593.837	1283.058	1981.658
#2	1582.404	40489.73	9759.372	1278.167	1981.456
#3	1580.727	40609.09	9832.817	1284.704	1988.578

Sample Name: L1675-01 Acquired: 2/26/2020 19:35:46 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-FRONT-P Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015971	-.068474	1.559932	-.148157	-.031836	162.2094	1.832282
Stddev	.001826	.002195	.014235	.005778	.001148	1.5372	.016486
%RSD	11.43470	3.205289	.9125263	3.899918	3.604904	.9476779	.8997498

#1	-.017993	-.066044	1.574632	-.145600	-.033131	160.4344	1.813246
#2	-.014442	-.070312	1.558951	-.154772	-.031433	163.1101	1.841884
#3	-.015478	-.069066	1.546213	-.144099	-.030945	163.0837	1.841717

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019780	-.001185	71.88477	.3125594	.1517888	.4396011	255.8424
Stddev	.0002533	.000448	.75886	.0021263	.0007383	.0010481	3.7347
%RSD	12.80496	37.77933	1.055666	.6802995	.4863751	.2384174	1.459773

#1	.0022162	-.000697	71.00851	.3150018	.1524518	.4406053	251.8700
#2	.0017119	-.001281	72.32049	.3111209	.1509932	.4385140	256.3751
#3	.0020060	-.001576	72.32530	.3115554	.1519214	.4396839	259.2822

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.557503	57.55903	.4048560	.0117923	3.505064	.4282296	1.671434
Stddev	.062195	.60723	.0021609	.0009042	.045552	.0040048	.004072
%RSD	1.119117	1.054974	.5337391	7.667658	1.299606	.9352066	.2436032

#1	5.486054	56.86303	.4035926	.0108658	3.452574	.4247714	1.673960
#2	5.586948	57.83339	.4036243	.0118386	3.528368	.4272998	1.666737
#3	5.599508	57.98066	.4073511	.0126724	3.534248	.4326175	1.673605

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.68592	.1062035	.0012427	.0702755	3.390929	5.177924	8.058297
Stddev	.13821	.0103735	.0007769	.0007584	.028527	.060636	.020457
%RSD	.9411072	9.767554	62.51579	1.079159	.8412601	1.171047	.2538643

#1	14.55074	.0966130	.0005270	.0695786	3.358226	5.246905	8.061058
#2	14.68006	.1047839	.0011322	.0710832	3.410692	5.153824	8.036599
#3	14.82697	.1172137	.0020689	.0701648	3.403870	5.133043	8.077233

Sample Name: L1675-01 Acquired: 2/26/2020 19:35:46 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-FRONT-P Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.195957	.2081018	.0692814
Stddev	.004498	.0013719	.0009684
%RSD	.1407402	.6592532	1.397786

#1	3.191050	.2071417	.0698133
#2	3.196938	.2074906	.0698673
#3	3.199884	.2096731	.0681636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1469.856	37600.08	9132.579	1186.250	1946.293
Stddev	1.954	46.16	52.360	2.423	3.978
%RSD	.1329614	.1227535	.5733366	.2042312	.2043862

#1	1468.843	37556.39	9089.428	1188.533	1942.101
#2	1472.109	37648.36	9117.478	1186.507	1950.015
#3	1468.616	37595.49	9190.830	1183.709	1946.763

Sample Name: L1676-01 Acquired: 2/26/2020 19:39:38 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUMS-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010223	.0086352	-.000533	-.001548	.0022529	.3526606	.0174966
Stddev	.0051510	.0012808	.001310	.002701	.0021886	.0059469	.0016537
%RSD	503.8532	14.83185	245.7378	174.4742	97.14514	1.686300	9.451592

#1	.0024502	.0078087	.000964	-.004417	.0000137	.3474118	.0165303
#2	-.004692	.0079864	-.001473	.000946	.0043871	.3514504	.0165535
#3	.005309	.0101105	-.001090	-.001173	.0023578	.3591195	.0194061

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000074	-.000463	.8347600	.0163335	.0001777	.0132083	2.361248
Stddev	.000127	.000070	.0222698	.0007987	.0002387	.0000846	.048074
%RSD	171.5349	15.17254	2.667810	4.890080	134.2877	.6406250	2.035953

#1	-.000078	-.000500	.8090558	.0155030	.0000707	.0131106	2.307829
#2	-.000199	-.000382	.8482570	.0170961	.0000113	.0132564	2.374884
#3	.000055	-.000507	.8469672	.0164014	.0004512	.0132579	2.401030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217012	.1262839	.0087924	-.000061	.4083004	.0002712	.2048924
Stddev	.0002097	.0387547	.0005670	.000333	.0056461	.0039291	.0020047
%RSD	.9663369	30.68859	6.448779	548.9310	1.382828	1449.058	.9783898

#1	.0214785	.0870070	.0092176	-.000395	.4033025	.0002206	.2067251
#2	.0217303	.1644945	.0081486	.000270	.4144248	-.003632	.2027515
#3	.0218949	.1273501	.0090110	-.000057	.4071738	.004225	.2052006

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1234047	.0019193	.0025941	.0131250	.0174902	.3014937	.0462364
Stddev	.0373327	.0015734	.0004433	.0011963	.0014910	.0109498	.0030939
%RSD	30.25221	81.98002	17.08797	9.114985	8.524543	3.631838	6.691595

#1	.1073641	.0005342	.0026327	.0119693	.0168507	.3141239	.0490771
#2	.1660768	.0036301	.0030169	.0130473	.0191943	.2946730	.0429398
#3	.0967731	.0015936	.0021328	.0143582	.0164257	.2956841	.0466923

Sample Name: L1676-01 Acquired: 2/26/2020 19:39:38 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DRUMS-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.099583	.0461322	-.000075
Stddev	.007597	.0017078	.000062
%RSD	.6909014	3.701888	83.17167

#1	1.094865	.0441607	-.000039
#2	1.108347	.0470842	-.000039
#3	1.095538	.0471518	-.000147

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1253.685	32914.07	7661.776	1012.934	2188.708
Stddev	6.379	28.28	39.690	5.424	7.246
%RSD	.5088162	.0859289	.5180323	.5355235	.3310411

#1	1248.537	32906.37	7619.626	1007.697	2182.377
#2	1251.696	32890.43	7698.435	1018.528	2187.136
#3	1260.821	32945.40	7667.266	1012.577	2196.610

Sample Name: L1676-03 Acquired: 2/26/2020 19:43:42 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUMS-3-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067592	.0186396	.0027135	.0095139	.0002118	.2381283	.0019293
Stddev	.0026613	.0020904	.0015985	.0069756	.0013766	.0041663	.0004291
%RSD	39.37298	11.21507	58.90897	73.32016	649.9934	1.749584	22.24029

#1	.0096074	.0193464	.0037431	.0118217	-.001197	.2353729	.0022387
#2	.0043359	.0202850	.0035252	.0150431	.000278	.2429212	.0021097
#3	.0063344	.0162873	.0008720	.0016768	.001554	.2360908	.0014395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000134	-.000302	.5266039	.0028923	-.000122	.0032041	.5134664
Stddev	.000076	.000124	.0195048	.0003959	.000166	.0001419	.0083883
%RSD	56.47540	41.04863	3.703880	13.68826	136.4409	4.429521	1.633656

#1	-.000157	-.000313	.5094224	.0031106	-.000049	.0030826	.5153275
#2	-.000196	-.000172	.5225838	.0024353	-.000005	.0033601	.5043039
#3	-.000049	-.000419	.5478055	.0031310	-.000312	.0031697	.5207679

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058431	.1243274	.0013233	-.000551	.1820511	.0042602	.1389354
Stddev	.0008449	.0261273	.0002690	.000093	.0025522	.0021202	.0011109
%RSD	14.46054	21.01490	20.32486	16.89485	1.401936	49.76805	.7995910

#1	.0049907	.1478005	.0012411	-.000575	.1800381	.0019084	.1400880
#2	.0058582	.0961776	.0016237	-.000448	.1849217	.0048471	.1388465
#3	.0066804	.1290040	.0011050	-.000629	.1811935	.0060252	.1378715

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1108751	.0034677	-.000018	.0067940	.0109683	.1988642	.0266631
Stddev	.0457278	.0015133	.000342	.0001144	.0005639	.0133138	.0022388
%RSD	41.24261	43.63963	1924.615	1.684117	5.141246	6.694943	8.396684

#1	.0582720	.0038707	.000108	.0068644	.0106055	.2030313	.0240813
#2	.1411409	.0017937	.000244	.0068556	.0116180	.1839652	.0280689
#3	.1332124	.0047387	-.000405	.0066619	.0106815	.2095960	.0278390

Sample Name: L1676-03 Acquired: 2/26/2020 19:43:42 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DRUMS-3-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.010281	-.000985	.0009633
Stddev	.003358	.000720	.0000327
%RSD	.3323592	73.10591	3.397126

#1	1.006480	-.001454	.0009742
#2	1.012845	-.001345	.0009892
#3	1.011518	-.000156	.0009266

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1251.773	33354.38	7838.357	1013.337	2230.159
Stddev	1.274	12.55	20.501	2.996	1.038
%RSD	.1017522	.0376345	.2615527	.2956698	.0465646

#1	1253.186	33341.68	7815.012	1009.891	2229.922
#2	1251.420	33354.69	7846.631	1014.804	2231.295
#3	1250.713	33366.78	7853.429	1015.318	2229.259

Sample Name: L1676-05 Acquired: 2/26/2020 19:47:46 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.262508	-.376267	.1793982	-.567670	-.096170	295.2583
Stddev	.002856	.003177	.0027788	.010738	.007143	3.6369
%RSD	1.088056	.8442249	1.548986	1.891605	7.427639	1.231765

#1	-.262081	-.372683	.1814212	-.555277	-.097748	291.3888
#2	-.265553	-.377381	.1762297	-.573536	-.088369	295.7797
#3	-.259889	-.378736	.1805437	-.574198	-.102391	298.6063

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2419101	.0034565	-.020176	63.60333	1.015388	.3220348
Stddev	.0024392	.0000800	.001508	1.05547	.002610	.0010014
%RSD	1.008317	2.313387	7.476011	1.659455	.2570841	.3109486

#1	.2392059	.0035075	-.018479	62.46301	1.012393	.3219711
#2	.2425801	.0033643	-.021363	63.80099	1.016593	.3210669
#3	.2439443	.0034976	-.020688	64.54600	1.017178	.3230666

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0420459	744.9312	4.456486	409.6610	.9763796	.0234672
Stddev	.0040388	9.3553	.054205	5.3167	.0053177	.0013868
%RSD	9.605717	1.255859	1.216306	1.297818	.5446329	5.909552

#1	.0466982	734.3514	4.397562	403.9539	.9707645	.0218768
#2	.0394386	748.3312	4.467670	410.5552	.9770353	.0241010
#3	.0400009	752.1111	4.504226	414.4738	.9813390	.0244239

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.335664	1.048132	.5260539	31.27035	.1942036	-.009581
Stddev	.052633	.007413	.0034600	.35282	.0276021	.000281
%RSD	1.213947	.7072135	.6577243	1.128292	14.21298	2.932145

#1	4.281174	1.040365	.5291443	30.87089	.1623448	-.009792
#2	4.339598	1.048901	.5223159	31.40076	.2093342	-.009262
#3	4.386219	1.055130	.5267017	31.53940	.2109319	-.009689

Sample Name: L1676-05 Acquired: 2/26/2020 19:47:46 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-1-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0314236	18.20607	2.332705	F 11.76613	.5457080	.5754509
Stddev	.0012020	.24693	.040838	.04306	.0070805	.0041113
%RSD	3.824997	1.356294	1.750670	.3659730	1.297481	.7144435

#1	.0302973	17.94265	2.290252	11.77188	.5468167	.5707982
#2	.0312845	18.24327	2.336153	11.72048	.5521687	.5769602
#3	.0326891	18.43229	2.371709	11.80603	.5381386	.5785941

Elem	Sr4077
Units	ppm
Avg	-.643322
Stddev	.008413
%RSD	1.307807

#1	-.633745
#2	-.646695
#3	-.649525

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1288.733	33517.29	8414.671	1053.019	1843.356
Stddev	1.766	35.95	15.719	3.207	2.396
%RSD	.1370679	.1072614	.1868042	.3045807	.1299606

#1	1290.512	33484.34	8396.882	1052.463	1846.009
#2	1288.709	33511.89	8426.690	1056.468	1842.707
#3	1286.979	33555.63	8420.441	1050.126	1841.351

Sample Name: L1678-01 Acquired: 2/26/2020 19:51:36 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-241 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020561	-.047331	1.999753	-.094521	-.014643	82.66953	.6886866
Stddev	.002405	.002054	.006078	.006770	.002309	.93341	.0041918
%RSD	11.69740	4.338761	.3039489	7.162815	15.76621	1.129089	.6086721

#1	-.021852	-.049401	1.993063	-.091144	-.015585	81.60185	.6838588
#2	-.017786	-.045294	2.001259	-.090103	-.016332	83.07572	.6914009
#3	-.022045	-.047299	2.004936	-.102316	-.012012	83.33104	.6908003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000769	-.004440	32.57366	.1892833	.0900882	.3009261	168.7992
Stddev	.000207	.000382	.49232	.0017421	.0006400	.0013366	2.1324
%RSD	26.87375	8.610582	1.511394	.9203575	.7104656	.4441475	1.263283

#1	-.000531	-.004030	32.00574	.1900184	.0906376	.3024587	166.4171
#2	-.000890	-.004503	32.83579	.1905373	.0902416	.3000021	169.4501
#3	-.000888	-.004787	32.87945	.1872941	.0893854	.3003177	170.5302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.163609	19.70606	.2142900	.0068563	5.488652	.2218080	.9012450
Stddev	.068021	.21310	.0008462	.0003973	.055281	.0039509	.0023636
%RSD	1.103598	1.081374	.3948862	5.794043	1.007187	1.781238	.2622604

#1	6.086383	19.55183	.2135176	.0064035	5.434034	.2208402	.8985472
#2	6.189813	19.61715	.2151945	.0070190	5.487349	.2184309	.9029519
#3	6.214632	19.94922	.2141580	.0071464	5.544573	.2261529	.9022357

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.606003	.1021915	.0044909	.2936049	2.539493	3.804167	3.585823
Stddev	.114636	.0073988	.0001533	.0016522	.038090	.045044	.006039
%RSD	2.044887	7.240140	3.412753	.5627252	1.499891	1.184059	.1684241

#1	5.495965	.0949660	.0046665	.2946944	2.496147	3.844030	3.581699
#2	5.597303	.1018563	.0044220	.2917039	2.554712	3.755302	3.583014
#3	5.724742	.1097522	.0043842	.2944163	2.567621	3.813169	3.592755

Sample Name: L1678-01 Acquired: 2/26/2020 19:51:36 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ-241 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.176019	.0719403	.0336728
Stddev	.004737	.0011040	.0007080
%RSD	.2176993	1.534575	2.102558

#1	2.171197	.0709318	.0344879
#2	2.180667	.0717694	.0333196
#3	2.176192	.0731198	.0332109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1392.751	35852.31	8528.869	1137.206	2032.587
Stddev	1.264	60.11	49.348	4.250	.884
%RSD	.0907426	.1676502	.5785970	.3737092	.0435103

#1	1393.661	35783.06	8476.192	1138.232	2031.623
#2	1391.308	35882.94	8536.392	1140.849	2032.777
#3	1393.285	35890.93	8574.023	1132.537	2033.361

Sample Name: L1681-01 Acquired: 2/26/2020 19:55:31 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SH-BORING-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.083551	-.036520	.2242979	-.270845	-.054841	214.8447	.3602130
Stddev	.005130	.002876	.0030770	.004453	.004096	1.3208	.0029965
%RSD	6.140458	7.875373	1.371841	1.643957	7.468462	.6147749	.8318762

#1	-.082836	-.039667	.2210493	-.266368	-.051041	213.5981	.3570771
#2	-.078815	-.035865	.2246760	-.270895	-.059179	214.7071	.3605146
#3	-.089001	-.034028	.2271684	-.275272	-.054304	216.2290	.3630473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002176	-.012552	.3953327	.2830470	.0815384	.5512451	343.7706
Stddev	.000222	.000769	.0106473	.0014108	.0011964	.0032912	5.5642
%RSD	10.18433	6.128200	2.693239	.4984457	1.467304	.5970399	1.618574

#1	-.001984	-.011677	.4071736	.2817306	.0814249	.5531999	337.6867
#2	-.002127	-.012860	.3922773	.2845363	.0804028	.5530901	345.0239
#3	-.002419	-.013120	.3865472	.2828743	.0827876	.5474453	348.6013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5643388	14.31392	.2536074	.0212847	.2980702	1.482014	.3771437
Stddev	.0070824	.07738	.0013374	.0003785	.0132011	.014297	.0020762
%RSD	1.254993	.5406167	.5273477	1.778442	4.428847	.9647068	.5505063

#1	.5561813	14.22660	.2521405	.0208865	.2992692	1.468430	.3791006
#2	.5679158	14.34113	.2539225	.0213275	.2843105	1.480682	.3749658
#3	.5689193	14.37402	.2547590	.0216399	.3106308	1.496931	.3773647

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.950097	.1015331	.0030253	.0201464	1.975660	7.286366	1.965710
Stddev	.100600	.0194804	.0001591	.0014541	.011222	.070804	.001586
%RSD	1.690726	19.18629	5.257791	7.217764	.5680228	.9717367	.0806676

#1	5.863715	.0799958	.0028448	.0202204	1.963434	7.205202	1.966304
#2	6.060548	.1066806	.0031452	.0215620	1.985493	7.318425	1.966914
#3	5.926028	.1179228	.0030860	.0186566	1.978053	7.335469	1.963913

Sample Name: L1681-01 Acquired: 2/26/2020 19:55:31 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SH-BORING-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.795390	.1418435	-.332784
Stddev	.010834	.0028621	.005633
%RSD	.6034614	2.017800	1.692752

#1	1.791243	.1385495	-.326636
#2	1.807685	.1437230	-.334019
#3	1.787241	.1432580	-.337698

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1446.417	36934.49	8965.090	1174.416	2012.879
Stddev	4.135	4.58	76.438	4.639	1.501
%RSD	.2858584	.0123986	.8526176	.3950030	.0745583

#1	1445.321	36939.51	8876.850	1171.553	2014.485
#2	1442.941	36930.54	9007.466	1179.768	2011.512
#3	1450.990	36933.43	9010.953	1171.926	2012.640

Sample Name: L1681-02 Acquired: 2/26/2020 19:59:26 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SH-BORING-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.349869	.0797214	.2316958	-.649048	-.065739	101.7022	.1452073
Stddev	.006833	.0059289	.0059647	.016127	.005340	.8570	.0017807
%RSD	1.952948	7.437006	2.574368	2.484670	8.123515	.8426464	1.226321

#1	-.344591	.0745901	.2273346	-.632057	-.071871	100.7604	.1431531
#2	-.347430	.0862118	.2292598	-.664142	-.063236	101.9100	.1461556
#3	-.357587	.0783622	.2384929	-.650945	-.062111	102.4362	.1463131

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002936	-.040712	.2631426	.1511796	.2139484	.8701598	801.0571
Stddev	.000413	.001821	.0105448	.0006353	.0008773	.0047580	10.8200
%RSD	14.06495	4.473233	4.007270	.4202019	.4100688	.5467966	1.350719

#1	-.002467	-.038610	.2628209	.1518177	.2130735	.8725935	789.3052
#2	-.003243	-.041754	.2527624	.1505472	.2139435	.8732087	803.2599
#3	-.003099	-.041774	.2738447	.1511739	.2148281	.8646772	810.6062

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.439070	3.068561	.3444270	.0449224	.1854056	.7462716	.4755326
Stddev	.017181	.040548	.0022781	.0025261	.0128317	.0142242	.0001073
%RSD	1.193863	1.321417	.6614287	5.623307	6.920896	1.906038	.0225637

#1	1.420979	3.021744	.3422347	.0420524	.1854008	.7301301	.4754397
#2	1.441065	3.092548	.3442640	.0459060	.1982398	.7517123	.4755081
#3	1.455165	3.091391	.3467822	.0468088	.1725763	.7569724	.4756501

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.491131	.1641307	-.003967	.0184622	.8242018	5.958968	2.524490
Stddev	.014124	.0320732	.000380	.0006969	.0084117	.015701	.001555
%RSD	.5669901	19.54124	9.573900	3.774850	1.020583	.2634867	.0616088

#1	2.476243	.1289360	-.004343	.0179240	.8177990	5.941002	2.522695
#2	2.492808	.1717436	-.003974	.0182132	.8337285	5.965845	2.525354
#3	2.504343	.1917125	-.003584	.0192494	.8210778	5.970058	2.525422

Sample Name: L1681-02 Acquired: 2/26/2020 19:59:26 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SH-BORING-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.136774	.0457819	-.825693
Stddev	.012294	.0011615	.011216
%RSD	.3919441	2.537134	1.358419

#1	3.123205	.0467897	-.813489
#2	3.147173	.0460445	-.828041
#3	3.139944	.0445116	-.835550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1350.138	34606.49	8382.040	1103.311	2104.145
Stddev	1.740	22.69	23.736	6.832	1.450
%RSD	.1288846	.0655787	.2831812	.6191941	.0689205

#1	1352.146	34586.81	8354.778	1109.931	2103.186
#2	1349.084	34601.33	8393.221	1096.286	2103.437
#3	1349.183	34631.31	8398.120	1103.717	2105.814

Sample Name: CCV07 Acquired: 2/26/2020 20:03:19 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	5.019287	5.008992	5.029261	5.010123	5.034891	10.07534	9.901640
Stddev	.012305	.011854	.005494	.013023	.019176	.11272	.233255
%RSD	.2451497	.2366613	.1092453	.2599407	.3808653	1.118744	2.355719

#1	5.033179	5.002192	5.024388	5.021057	5.056512	9.95190	9.635456
#2	5.009759	5.022680	5.028179	5.013597	5.019943	10.10134	9.999131
#3	5.014924	5.002103	5.035215	4.995715	5.028219	10.17279	10.07033

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2571655	2.472705	25.61814	1.015947	2.470677	1.265496	4.978541
Stddev	.0011569	.007390	.31657	.002340	.006854	.002138	.083336
%RSD	.4498490	.2988758	1.235713	.2303042	.2774220	.1689184	1.673896

#1	.2584127	2.479573	25.28618	1.013756	2.477236	1.265814	4.885611
#2	.2561275	2.464885	25.65158	1.018411	2.463561	1.263217	5.046635
#3	.2569564	2.473656	25.91666	1.015675	2.471235	1.267457	5.003378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.619943	25.80081	2.524551	1.229340	24.28418	2.503690	2.534634
Stddev	.023309	.19025	.002790	.005448	.27827	.027462	.006818
%RSD	.8896865	.7373739	.1105261	.4431789	1.145879	1.096878	.2689915

#1	2.594195	25.58724	2.527662	1.229563	23.96292	2.472931	2.537765
#2	2.626030	25.86304	2.522270	1.234674	24.45038	2.525747	2.539324
#3	2.639606	25.95215	2.523720	1.223784	24.43922	2.512391	2.526813

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.45543	5.019994	5.150879	5.025579	5.034707	4.938626	4.994000
Stddev	.22943	.027851	.023024	.012690	.064160	.062055	.014676
%RSD	.9381749	.5547981	.4469874	.2525063	1.274356	1.256516	.2938664

#1	24.19051	5.052075	5.176695	5.017783	4.965842	4.868317	4.985949
#2	24.58648	5.005903	5.132471	5.018731	5.045479	4.961812	4.985111
#3	24.58931	5.002005	5.143469	5.040221	5.092799	4.985749	5.010939

Sample Name: CCV07 Acquired: 2/26/2020 20:03:19 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	4.889959	4.804732	5.129222
Stddev	.020264	.044631	.061066
%RSD	.4143909	.9288915	1.190541

#1	4.883726	4.755823	5.066274
#2	4.873545	4.815122	5.133180
#3	4.912608	4.843252	5.188212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.456	30822.53	7319.011	972.9507	1951.196
Stddev	7.765	103.12	32.962	3.4599	9.508
%RSD	.6462674	.3345657	.4503554	.3556091	.4872926

#1	1192.518	30781.58	7280.975	969.4511	1940.513
#2	1206.529	30746.17	7339.239	973.0316	1958.732
#3	1205.322	30939.83	7336.817	976.3695	1954.342

Sample Name: CCB07 Acquired: 2/26/2020 20:07:20 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0056612	.0030877	-.001058	-.004073	.0063949	-.010964	-.002967
Stddev	.0016917	.0013073	.001186	.001703	.0002797	.001131	.000674
%RSD	29.88183	42.33940	112.1379	41.81820	4.374092	10.31618	22.72126

#1	.0072570	.0045777	-.001022	-.002935	.0065677	-.011308	-.002779
#2	.0038877	.0025527	.000110	-.003253	.0060722	-.011883	-.003715
#3	.0058389	.0021328	-.002261	-.006031	.0065448	-.009701	-.002407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001722	.0000097	-.004847	-.000003	-.000010	.0000422	-.001896
Stddev	.0001097	.0000453	.004803	.000701	.000089	.0006073	.007877
%RSD	63.69870	467.4165	99.11076	26629.38	879.9095	1439.868	415.4828

#1	.0001190	-.000014	-.000118	.000686	-.000003	.0006796	-.001794
#2	.0000992	.000062	-.004701	-.000717	-.000102	-.000530	.005929
#3	.0002983	-.000019	-.009721	.000023	.000075	-.000023	-.009823

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000120	-.008502	.0004930	-.000968	-.013609	-.000080	.0002177
Stddev	.000219	.018685	.0003226	.000082	.004258	.001681	.0004531
%RSD	182.8719	219.7608	65.42094	8.473545	31.28419	2106.003	208.1547

#1	.000090	-.024110	.0008621	-.001028	-.013912	-.000081	.0005142
#2	-.000348	.012202	.0003522	-.000875	-.009208	-.001760	-.000304
#3	-.000103	-.013598	.0002649	-.001002	-.017707	.001601	.000443

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0150166	.0021212	.0005959	-.000977	.0013107	.0038775	-.001679
Stddev	.0136547	.0015302	.0003547	.000811	.0011888	.0273162	.002339
%RSD	90.93068	72.13854	59.53052	82.98205	90.70253	704.4739	139.2521

#1	.0291766	.0012208	.0009200	-.000374	.0025092	.0327570	-.003656
#2	.0019307	.0038881	.0006508	-.000658	.0012908	-.021547	-.002285
#3	.0139425	.0012549	.0002169	-.001899	.0001319	.000422	.000903

Sample Name: CCB07 Acquired: 2/26/2020 20:07:20 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	-.004860	-.000927	.0001067
Stddev	.010224	.001555	.0000917
%RSD	210.3851	167.7706	85.94586

#1	-.016327	-.002521	.0000059
#2	-.001558	.000587	.0001288
#3	.003306	-.000847	.0001852

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1240.001	31975.76	7392.505	1002.324	2136.904
Stddev	5.897	9.80	62.864	6.016	2.540
%RSD	.4755711	.0306583	.8503711	.6002399	.1188513

#1	1236.346	31967.67	7341.007	995.438	2137.719
#2	1246.804	31972.95	7373.950	1004.976	2134.057
#3	1236.853	31986.66	7462.557	1006.559	2138.936

Sample Name: L1682-01 Acquired: 2/26/2020 20:11:26 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.081661	-.171474	.1245214	-.161125	-.031100	105.5638	.3704907
Stddev	.007620	.002125	.0046301	.002320	.001973	1.1484	.0048107
%RSD	9.331254	1.239221	3.718335	1.439739	6.343996	1.087874	1.298475

#1	-.073269	-.169023	.1274703	-.160425	-.029805	104.3477	.3649611
#2	-.088147	-.172799	.1269090	-.163715	-.033371	105.7138	.3727965
#3	-.083566	-.172601	.1191848	-.159237	-.030123	106.6298	.3737145

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002665	-.007479	49.21120	.2545512	.1448290	.2843474	258.7794
Stddev	.000068	.000393	.70431	.0028489	.0007208	.0003180	3.4419
%RSD	2.544437	5.248538	1.431203	1.119201	.4976548	.1118414	1.330060

#1	-.002590	-.007028	48.63013	.2578250	.1441831	.2841249	254.8083
#2	-.002683	-.007668	49.00897	.2531932	.1456064	.2847116	260.9047
#3	-.002721	-.007742	49.99451	.2526353	.1446974	.2842056	260.6251

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.249510	45.41137	.2960003	.0069317	3.015209	.5226429	.4473210
Stddev	.066247	.51678	.0007702	.0001639	.043839	.0031448	.0019892
%RSD	1.558924	1.138001	.2601885	2.364728	1.453918	.6017112	.4446890

#1	4.184865	44.85482	.2951595	.0067881	2.965561	.5196753	.4452638
#2	4.246416	45.50323	.2961696	.0068966	3.048587	.5223144	.4474648
#3	4.317250	45.87606	.2966716	.0071103	3.031478	.5259391	.4492344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.127093	.0907509	-.004029	.0130426	6.849297	3.043341	9.801759
Stddev	.125191	.0081151	.000562	.0003079	.087529	.049471	.013992
%RSD	2.043238	8.942222	13.95172	2.360438	1.277924	1.625538	.1427481

#1	5.990846	.0820912	-.003527	.0133836	6.762109	2.997211	9.800110
#2	6.237053	.0981811	-.003922	.0129593	6.848619	3.095584	9.788666
#3	6.153381	.0919803	-.004636	.0127850	6.937163	3.037226	9.816503

Sample Name: L1682-01 Acquired: 2/26/2020 20:11:26 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5618939	.0896907	-.106357
Stddev	.0093123	.0011689	.001979
%RSD	1.657304	1.303233	1.860369

#1	.5521547	.0883473	-.104312
#2	.5628166	.0904754	-.108262
#3	.5707106	.0902493	-.106497

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1433.841	36938.98	8893.296	1168.409	1983.861
Stddev	2.405	32.97	42.067	7.530	3.414
%RSD	.1677015	.0892563	.4730220	.6444343	.1720733

#1	1436.523	36915.53	8862.121	1176.738	1987.795
#2	1431.877	36924.74	8941.144	1162.085	1982.107
#3	1433.123	36976.68	8876.624	1166.403	1981.681

Sample Name: L1682-01DUP Acquired: 2/26/2020 20:15:21 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.085342	-.172661	.1225437	-.167294	-.028862	105.0813	.3705445
Stddev	.001147	.004240	.0011207	.003958	.000907	1.3044	.0012897
%RSD	1.344318	2.455573	.9145514	2.366081	3.144007	1.241363	.3480413
#1	-.085241	-.176481	.1212825	-.170143	-.028269	103.5866	.3690563
#2	-.086536	-.173404	.1229231	-.162774	-.028411	105.6669	.3713344
#3	-.084248	-.168099	.1234255	-.168964	-.029907	105.9903	.3712429
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002682	-.007319	48.76022	.2542047	.1454180	.2852074	258.5962
Stddev	.000247	.000782	.91527	.0007907	.0007437	.0029331	3.2659
%RSD	9.216909	10.68048	1.877091	.3110521	.5113997	1.028426	1.262937
#1	-.002679	-.007118	47.71859	.2551159	.1451009	.2877531	255.1715
#2	-.002930	-.006658	49.12618	.2536989	.1462677	.2819999	258.9411
#3	-.002436	-.008182	49.43590	.2537993	.1448855	.2858691	261.6760
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.240897	45.13128	.2977879	.0069608	3.007194	.5187423	.4474091
Stddev	.066181	.39773	.0027911	.0004812	.023470	.0074406	.0045854
%RSD	1.560540	.8812765	.9372835	6.912637	.7804454	1.434359	1.024871
#1	4.165015	44.67503	.2998422	.0068190	2.981100	.5101992	.4483977
#2	4.271002	45.31399	.2946101	.0065664	3.013905	.5222236	.4424101
#3	4.286673	45.40483	.2989115	.0074969	3.026578	.5238041	.4514196
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.146397	.0902555	-.002789	.0129326	6.811814	3.105757	9.801834
Stddev	.063165	.0109686	.000214	.0032359	.097362	.045232	.004693
%RSD	1.027672	12.15284	7.685106	25.02156	1.429309	1.456389	.0478836
#1	6.073778	.0791197	-.002897	.0122219	6.700329	3.137103	9.796562
#2	6.188590	.0905981	-.002543	.0164648	6.854997	3.053904	9.803382
#3	6.176824	.1010489	-.002929	.0101111	6.880116	3.126264	9.805558

Sample Name: L1682-01DUP Acquired: 2/26/2020 20:15:21 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S-1DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5564054	.0883996	-.106510
Stddev	.0065516	.0000951	.002049
%RSD	1.177490	.1076033	1.923661

#1	.5532946	.0884683	-.104948
#2	.5639329	.0884396	-.105752
#3	.5519888	.0882911	-.108830

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1425.706	36829.38	8902.027	1166.910	1979.527
Stddev	4.872	33.96	16.934	7.836	2.671
%RSD	.3416976	.0922008	.1902267	.6714879	.1349114

#1	1423.549	36845.29	8901.256	1164.704	1977.784
#2	1431.284	36852.47	8885.491	1175.612	1982.602
#3	1422.286	36790.39	8919.333	1160.414	1978.197

Sample Name: L1682-01LX5 Acquired: 2/26/2020 20:19:17 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16052 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012235	-.036362	.0235000	-.029778	-.005136	23.01149	.0805103
Stddev	.003802	.004185	.0002381	.003591	.001959	.25840	.0006618
%RSD	31.07533	11.50932	1.013145	12.06068	38.14925	1.122899	.8220000

#1	-.007952	-.041189	.0237024	-.025731	-.003885	22.76457	.0797474
#2	-.015213	-.033759	.0232377	-.031014	-.007395	22.98989	.0809294
#3	-.013540	-.034137	.0235600	-.032588	-.004129	23.28001	.0808543

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001146	-.002825	10.77110	.0555676	.0279909	.0657598	56.40453
Stddev	.000076	.000023	.18816	.0010778	.0000545	.0002051	.78962
%RSD	6.620464	.7999839	1.746891	1.939549	.1946645	.3118313	1.399916

#1	-.001132	-.002804	10.56724	.0552151	.0279287	.0659340	55.50369
#2	-.001228	-.002849	10.80795	.0567775	.0280135	.0655338	56.73305
#3	-.001078	-.002822	10.93811	.0547102	.0280304	.0658114	56.97685

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9573780	9.861647	.0573201	.0005964	.6287532	.1135460	.1003772
Stddev	.0108816	.084899	.0008542	.0001283	.0151447	.0020556	.0012894
%RSD	1.136606	.8608960	1.490245	21.51922	2.408693	1.810364	1.284512

#1	.9473235	9.784583	.0563974	.0005413	.6149558	.1159158	.0992780
#2	.9558790	9.847704	.0574796	.0007431	.6449571	.1122449	.1017964
#3	.9689314	9.952654	.0580833	.0005048	.6263467	.1124774	.1000572

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.256622	.0138866	-.001748	.0027963	1.524349	.6715194	1.873666
Stddev	.042513	.0027413	.000392	.0004928	.025225	.0273294	.005006
%RSD	3.383106	19.74053	22.44105	17.62418	1.654805	4.069781	.2671551

#1	1.213471	.0107527	-.001689	.0032355	1.498230	.6443182	1.874977
#2	1.257928	.0150680	-.002166	.0028899	1.526245	.6989752	1.877886
#3	1.298467	.0158392	-.001388	.0022633	1.548573	.6712648	1.868136

Sample Name: L1682-01LX5 Acquired: 2/26/2020 20:19:17 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16052 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1022056	.0184577	-.022624
Stddev	.0041335	.0005943	.000498
%RSD	4.044304	3.219538	2.200499

#1	.1068410	.0185147	-.022050
#2	.0989026	.0190214	-.022939
#3	.1008732	.0178370	-.022883

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1273.634	32707.28	7701.096	1030.066	2058.354
Stddev	2.582	63.91	47.623	1.867	2.151
%RSD	.2027525	.1954131	.6183955	.1812250	.1044849

#1	1270.883	32758.98	7646.748	1028.177	2056.006
#2	1276.005	32635.82	7721.014	1031.910	2060.228
#3	1274.015	32727.04	7735.527	1030.112	2058.828

Sample Name: L1682-01MSD Acquired: 2/26/2020 20:27:08 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5644809	1.743110	1.090021	1.398855	.1541805	121.3096
Stddev	.0047831	.009315	.005315	.011888	.0026006	1.4852
%RSD	.8473445	.5343879	.4876248	.8498288	1.686739	1.224268

#1	.5611474	1.732361	1.083946	1.393662	.1515989	119.5991
#2	.5699613	1.748148	1.093817	1.390447	.1567997	122.0571
#3	.5623339	1.748821	1.092299	1.412456	.1541428	122.2724

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5676327	.1703860	.1831721	55.43489	.6035057	.3449931
Stddev	.0048593	.0012364	.0010621	.88870	.0025721	.0001362
%RSD	.8560615	.7256672	.5798324	1.603140	.4261852	.0394747

#1	.5620390	.1706495	.1843981	54.42221	.6013782	.3450854
#2	.5700484	.1714695	.1825337	55.79753	.6063641	.3450571
#3	.5708108	.1690391	.1825843	56.08492	.6027747	.3448367

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5455253	266.6884	4.675803	49.93434	.8041056	.0687530
Stddev	.0021087	3.9471	.066844	.80441	.0021737	.0013937
%RSD	.3865366	1.480058	1.429562	1.610928	.2703208	2.027044

#1	.5467458	262.3290	4.598799	49.02785	.8016068	.0671525
#2	.5430905	267.7161	4.709742	50.21216	.8051502	.0694078
#3	.5467397	270.0200	4.718868	50.56302	.8055598	.0696986

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.586836	.7834268	.6155715	14.99015	.3229062	.3240063
Stddev	.055914	.0064291	.0014066	.10148	.0105603	.0020644
%RSD	1.000822	.8206385	.2285007	.6769612	3.270406	.6371644

#1	5.522337	.7772752	.6144752	14.87324	.3112031	.3231846
#2	5.616585	.7829037	.6171575	15.05546	.3257911	.3224791
#3	5.621587	.7901014	.6150819	15.04174	.3317242	.3263550

Sample Name: L1682-01MSD Acquired: 2/26/2020 20:27:08 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6375471	7.269514	3.098652	F 14.56390	.5095791	.2615494
Stddev	.0010429	.088241	.048723	.02643	.0070681	.0027766
%RSD	.1635856	1.213854	1.572383	.1814805	1.387046	1.061598

#1	.6364157	7.167749	3.058858	14.55122	.5048003	.2585214
#2	.6384702	7.315997	3.152991	14.54620	.5062387	.2621507
#3	.6377552	7.324797	3.084107	14.59428	.5176983	.2639761

Elem	Sr4077
Units	ppm
Avg	.0719597
Stddev	.0009225
%RSD	1.282003

#1	.0716338
#2	.0730009
#3	.0712443

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1416.007	36578.11	8819.310	1157.140	1949.687
Stddev	2.686	34.78	31.072	4.630	4.740
%RSD	.1896975	.0950824	.3523144	.4001314	.2431217

#1	1418.386	36575.73	8808.757	1151.848	1954.600
#2	1416.540	36544.59	8794.888	1159.129	1945.141
#3	1413.094	36614.02	8854.283	1160.443	1949.321

Sample Name: L1682-01A Acquired: 2/26/2020 20:30:58 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16052 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5632402	1.718728	1.076719	1.394325	.1570381	118.0317
Stddev	.0058212	.008475	.005736	.013296	.0017627	.9362
%RSD	1.033520	.4930726	.5326967	.9535542	1.122476	.7931910

#1	.5565360	1.709063	1.073787	1.379473	.1564938	117.0124
#2	.5661727	1.722232	1.073043	1.398387	.1590087	118.2294
#3	.5670120	1.724888	1.083328	1.405117	.1556116	118.8532

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5661379	.1682938	.1825359	53.41211	.5959512	.3420068
Stddev	.0029048	.0010478	.0008585	.44670	.0025443	.0009652
%RSD	.5130835	.6225712	.4703138	.8363293	.4269241	.2822217

#1	.5627999	.1695034	.1816555	52.96580	.5963120	.3431179
#2	.5680913	.1677068	.1833706	53.41132	.5932457	.3415262
#3	.5675225	.1676711	.1825816	53.85920	.5982957	.3413761

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5414686	260.9260	4.540685	48.29036	.7962950	.0672285
Stddev	.0022241	3.6330	.041505	.28659	.0050181	.0005007
%RSD	.4107453	1.392341	.9140629	.5934821	.6301809	.7448298

#1	.5393953	257.1039	4.495925	48.02968	.7912477	.0667851
#2	.5411927	261.3396	4.548231	48.24414	.7963538	.0671288
#3	.5438177	264.3345	4.577898	48.59725	.8012834	.0677716

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.701273	.7843249	.5987797	14.94745	.3198697	.3228154
Stddev	.078867	.0049343	.0001241	.31660	.0117118	.0010059
%RSD	1.383325	.6291123	.0207288	2.118088	3.661417	.3116067

#1	5.619757	.7786403	.5986372	14.61049	.3103569	.3223124
#2	5.706871	.7875011	.5988642	14.99312	.3163017	.3221602
#3	5.777193	.7868332	.5988377	15.23873	.3329505	.3239736

Sample Name: L1682-01A Acquired: 2/26/2020 20:30:58 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16052 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6343708	7.551089	3.002383	F 14.52031	.4901834	.2542164
Stddev	.0029061	.058030	.050354	.02248	.0173663	.0034325
%RSD	.4581014	.7685010	1.677143	.1548249	3.542823	1.350212

#1	.6313017	7.484873	2.954817	14.49897	.4730081	.2503521
#2	.6347303	7.575305	2.997206	14.54378	.5077346	.2569114
#3	.6370803	7.593089	3.055125	14.51816	.4898075	.2553858

Elem	Sr4077
Units	ppm
Avg	.0776586
Stddev	.0018654
%RSD	2.401987

#1	.0792557
#2	.0781116
#3	.0756084

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1410.051	36599.80	8797.916	1160.674	1943.654
Stddev	1.252	41.11	69.331	3.390	.857
%RSD	.0888226	.1123320	.7880362	.2920643	.0440987

#1	1410.345	36614.91	8723.780	1162.363	1944.566
#2	1411.131	36631.22	8808.819	1162.888	1943.529
#3	1408.678	36553.27	8861.150	1156.772	1942.866

Sample Name: L1671-02 Acquired: 2/26/2020 20:34:47 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FIELD-BLANK Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014437	-.000453	-.000632	-.003455	.0045908	.0191724	-.001962
Stddev	.0043793	.000952	.002433	.006743	.0010039	.0118485	.000526
%RSD	303.3326	210.1461	385.0007	195.1392	21.86778	61.79975	26.82070

#1	-.003056	.000628	-.000666	-.008173	.0034414	.0081913	-.001362
#2	.005692	-.000819	.001818	-.006461	.0050352	.0175955	-.002177
#3	.001695	-.001168	-.003047	.004267	.0052959	.0317304	-.002346

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000264	-.000589	.0278172	.0008852	-.000228	-.000031	.0840332
Stddev	.000177	.000030	.0197943	.0005653	.000174	.000662	.0216330
%RSD	67.02576	5.168641	71.15863	63.85697	76.14673	2170.186	25.74342

#1	-.000275	-.000621	.0098817	.0015179	-.000060	-.000417	.0626310
#2	-.000435	-.000586	.0245149	.0004301	-.000406	-.000409	.0835788
#3	-.000082	-.000561	.0490550	.0007076	-.000218	.000734	.1058899

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009154	.0253067	.0000835	-.001139	-.007082	-.001411	.0173990
Stddev	.0005733	.0155856	.0004184	.000394	.016009	.000864	.0008966
%RSD	62.62608	61.58672	501.1129	34.60728	226.0471	61.23137	5.153071

#1	.0004052	.0081490	-.000374	-.001535	-.024761	-.001361	.0171046
#2	.0015357	.0291825	.000178	-.000747	.006436	-.000574	.0184057
#3	.0008052	.0385887	.000446	-.001136	-.002922	-.002300	.0166866

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0628482	-.003532	-.000149	-.000064	.0041108	.0193231	.0023178
Stddev	.0087664	.000562	.000391	.000130	.0007540	.0051627	.0003925
%RSD	13.94853	15.92024	262.5327	202.1034	18.34099	26.71757	16.93423

#1	.0527934	-.003127	-.000391	-.000203	.0036066	.0158990	.0027697
#2	.0688885	-.004174	.000302	-.000044	.0037482	.0168090	.0020626
#3	.0668626	-.003296	-.000357	.000054	.0049776	.0252612	.0021210

Sample Name: L1671-02 Acquired: 2/26/2020 20:34:47 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FIELD-BLANK Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002092	-.003051	.0000219
Stddev	.000352	.000710	.0001526
%RSD	16.81814	23.25627	695.4860

#1	-.002140	-.003308	-.000154
#2	-.002418	-.003596	.000099
#3	-.001719	-.002249	.000121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1196.237	31517.73	7434.505	962.5950	2093.966
Stddev	4.894	100.31	159.713	2.5349	3.622
%RSD	.4091360	.3182556	2.148271	.2633441	.1729950

#1	1190.778	31475.13	7618.551	959.8882	2090.119
#2	1197.700	31445.75	7352.654	962.9837	2094.465
#3	1200.233	31632.31	7332.309	964.9132	2097.313

Sample Name: L1671-03 Acquired: 2/26/2020 20:38:51 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E156-B4-0224 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.266478	-.501259	.8577757	-.728620	-.112369	308.8195
Stddev	.006185	.019419	.0009159	.011198	.005780	.8188
%RSD	2.320899	3.874045	.1067813	1.536823	5.143542	.2651446

#1	-.259345	-.503077	.8568683	-.716051	-.109718	307.9313
#2	-.269736	-.519705	.8587000	-.737531	-.118999	308.9828
#3	-.270352	-.480995	.8577587	-.732279	-.108390	309.5443

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.068505	.1067514	.1956823	F 2025.390	.4480942	.7275833
Stddev	.006847	.0010859	.0016236	50.565	.0011745	.0039997
%RSD	.3310140	1.017191	.8297038	2.496559	.2621201	.5497182

#1	2.062448	.1079377	.1971918	1968.626	.4470673	.7250376
#2	2.075934	.1058066	.1958905	2041.933	.4478403	.7321933
#3	2.067133	.1065099	.1939647	2065.612	.4493749	.7255189

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4579109	841.6630	44.53774	F 1626.089	1.548835	.0032592
Stddev	.0051844	16.0634	.14082	14.740	.004043	.0019198
%RSD	1.132189	1.908525	.3161785	.9064950	.2610325	58.90312

#1	.4638751	823.8707	44.47415	1609.073	1.548503	.0010847
#2	.4553754	846.0194	44.43992	1634.245	1.544968	.0039734
#3	.4544821	855.0987	44.69913	1634.948	1.553033	.0047196

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	189.5565	.4125964	2.424994	55.90275	.1278295	.0113241
Stddev	2.7302	.0055036	.007610	.64784	.0539895	.0005553
%RSD	1.440316	1.333900	.3138126	1.158869	42.23554	4.903915

#1	186.4126	.4092946	2.432248	55.15633	.0671877	.0119202
#2	190.9263	.4095449	2.417072	56.23304	.1456285	.0112308
#3	191.3307	.4189498	2.425663	56.31888	.1706722	.0108214

Sample Name: L1671-03 Acquired: 2/26/2020 20:38:51 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E156-B4-0224 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0581074	12.97464	F 87.00968	F 14.43850	42.24815	.4554037
Stddev	.0067894	.00891	2.72619	.02696	.10565	.0006773
%RSD	11.68427	.0686902	3.133208	.1867225	.2500744	.1487310

#1	.0509663	12.96444	83.98082	14.45890	42.16158	.4554634
#2	.0588763	12.98095	87.78139	14.40793	42.36587	.4560492
#3	.0644797	12.97852	89.26683	14.44866	42.21698	.4546985

Elem	Sr4077
Units	ppm
Avg	1.007524
Stddev	.012368
%RSD	1.227532

#1	1.020343
#2	1.006566
#3	.995663

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1746.845	47031.78	13219.78	1428.396	1244.960
Stddev	1.902	92.55	135.99	10.266	.547
%RSD	.1088925	.1967762	1.028670	.7187377	.0439660

#1	1745.147	47106.28	13067.46	1416.739	1245.307
#2	1746.488	46928.18	13262.88	1432.354	1244.329
#3	1748.901	47060.89	13328.99	1436.093	1245.243

Sample Name: L1671-04 Acquired: 2/26/2020 20:43:07 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E156-B4-0224 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.255507	-.418278	.8012647	-.701180	-.108459	286.9530
Stddev	.011975	.007801	.0113541	.006923	.004880	1.0306
%RSD	4.686628	1.865022	1.417017	.9873712	4.499133	.3591634

#1	-.242403	-.409440	.7968884	-.708013	-.113466	285.8258
#2	-.258239	-.421188	.7927501	-.701356	-.108191	287.1861
#3	-.265880	-.424206	.8141557	-.694170	-.103718	287.8471

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.004575	.1036396	.1634194	F 2097.019	.4313633	.6332513
Stddev	.004887	.0003952	.0015314	45.774	.0026490	.0011130
%RSD	.2438076	.3812928	.9370844	2.182834	.6140957	.1757608

#1	1.999702	.1039349	.1649391	2044.661	.4292887	.6333382
#2	2.004548	.1037933	.1618766	2129.465	.4343472	.6320974
#3	2.009476	.1031907	.1634426	2116.932	.4304541	.6343183

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4335263	826.6243	44.96533	F 1657.663	1.451858	.0035349
Stddev	.0063738	11.6710	.27951	13.908	.005242	.0022228
%RSD	1.470215	1.411889	.6216137	.8390007	.3610410	62.88267

#1	.4407816	813.5987	44.71645	1641.767	1.451120	.0010059
#2	.4309689	830.1435	45.26773	1663.630	1.457429	.0044200
#3	.4288284	836.1308	44.91182	1667.591	1.447024	.0051788

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	196.4513	.3910728	2.261959	52.92146	.1743452	.0154725
Stddev	2.7047	.0056340	.006606	.38880	.0304354	.0008790
%RSD	1.376801	1.440662	.2920508	.7346717	17.45698	5.681205

#1	193.3300	.3851950	2.267538	52.49191	.1420654	.0152576
#2	198.1051	.3964264	2.263674	53.02319	.1784509	.0164390
#3	197.9187	.3915970	2.254664	53.24929	.2025194	.0147208

Sample Name: L1671-04 Acquired: 2/26/2020 20:43:07 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E156-B4-0224 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0463248	12.34587	F 87.56022	F 12.90194	43.92694	.4283416
Stddev	.0052331	.05576	1.13343	.03261	.09554	.0033559
%RSD	11.29645	.4516604	1.294461	.2527405	.2174933	.7834626

#1	.0490072	12.28188	86.35017	12.90652	43.86808	.4252723
#2	.0402944	12.37162	87.73338	12.86728	43.87558	.4319248
#3	.0496728	12.38410	88.59710	12.93201	44.03718	.4278277

Elem	Sr4077
Units	ppm
Avg	1.139026
Stddev	.008103
%RSD	.7113742

#1	1.147403
#2	1.138446
#3	1.131229

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1644.329	44033.01	12381.46	1349.562	1257.096
Stddev	6.406	101.89	97.70	9.695	3.329
%RSD	.3895928	.2313949	.7890527	.7183474	.2648424

#1	1637.252	43985.00	12289.14	1339.206	1253.287
#2	1646.001	43964.00	12371.48	1351.059	1259.453
#3	1649.733	44150.04	12483.77	1358.421	1258.546

Sample Name: L1666-01 Acquired: 2/26/2020 20:47:15 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.2248344	.2278820	.0307997	.4908792	.3113213	.0286242	.0114396
Stddev	.0039515	.0041237	.0032859	.0074474	.0058443	.0317063	.0006044
%RSD	1.757499	1.809569	10.66849	1.517156	1.877270	110.7676	5.283668

#1	.2232040	.2252912	.0295737	.4976509	.3180698	-.006919	.0107565
#2	.2219590	.2257175	.0345223	.4829029	.3079466	.038794	.0116572
#3	.2293402	.2326372	.0283030	.4920837	.3079477	.053998	.0119050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030780	.0003211	4.000244	.0042513	.0467619	.1343920	-.024507
Stddev	.0002292	.0001290	.051870	.0005822	.0002453	.0012159	.020057
%RSD	7.447514	40.17358	1.296672	13.69508	.5246675	.9047057	81.84318

#1	.0028495	.0002053	3.940937	.0047694	.0465917	.1353389	-.005523
#2	.0030764	.0002979	4.037143	.0036212	.0466509	.1330209	-.022509
#3	.0033080	.0004601	4.022651	.0043632	.0470432	.1348163	-.045488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0691892	.5584222	-.002046	-.004242	204.4397	-.272723	.7029981
Stddev	.0000339	.0143508	.000591	.000339	2.2126	.005994	.0020810
%RSD	.0490428	2.569877	28.88088	7.991161	1.082283	2.197859	.2960143

#1	.0692144	.5725127	-.001403	-.004149	201.9331	-.265960	.7015099
#2	.0692025	.5589291	-.002169	-.003959	205.2652	-.277382	.7053761
#3	.0691506	.5438246	-.002565	-.004618	206.1210	-.274826	.7021085

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	977.7462	5.445424	67.59461	.0964375	.0065712	5.678220	1.459905
Stddev	18.2889	.035921	.23282	.0004291	.0020606	.151965	.003291
%RSD	1.870514	.6596636	.3444354	.4449177	31.35830	2.676279	.2253947

#1	957.3383	5.486166	67.55356	.0969250	.0088290	5.503474	1.463248
#2	983.2471	5.431790	67.38505	.0962704	.0060926	5.751764	1.456670
#3	992.6533	5.418315	67.84523	.0961171	.0047920	5.779422	1.459798

Sample Name: L1666-01 Acquired: 2/26/2020 20:47:15 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	7.274272	.0170278	.0231867
Stddev	.027106	.0006892	.0003209
%RSD	.3726296	4.047594	1.383991

#1	7.269111	.0165961	.0228178
#2	7.250116	.0166646	.0234017
#3	7.303587	.0178226	.0233404

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	872.1367	25000.45	7443.275	698.2117	1700.556
Stddev	2.0177	27.51	54.945	2.0986	2.901
%RSD	.2313569	.1100318	.7381872	.3005660	.1705820

#1	871.6379	24969.49	7384.112	697.4635	1700.416
#2	874.3571	25009.80	7453.010	696.5897	1703.524
#3	870.4152	25022.07	7492.702	700.5818	1697.727

Sample Name: CCV08 Acquired: 2/26/2020 20:51:24 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB8952 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.093724	5.044112	5.059876	5.093561	5.081393	10.01947
Stddev	.033325	.030550	.024529	.041529	.028096	.07739
%RSD	.6542365	.6056504	.4847701	.8153195	.5529246	.7724087

#1	5.062208	5.009008	5.033873	5.060223	5.050172	9.94378
#2	5.090359	5.058658	5.063154	5.080378	5.089368	10.01617
#3	5.128603	5.064671	5.082601	5.140081	5.104641	10.09846

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.921931	.2551341	2.481676	25.62041	1.033758	2.484272
Stddev	.266048	.0012687	.012949	.19584	.002073	.010892
%RSD	2.681412	.4972696	.5217737	.7643866	.2005480	.4384267

#1	9.663483	.2565076	2.470652	25.53560	1.031514	2.477592
#2	9.907334	.2540061	2.478440	25.48126	1.034156	2.478384
#3	10.19498	.2548885	2.495935	25.84436	1.035603	2.496840

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.276201	5.025803	2.633329	25.91566	2.538277	1.227599
Stddev	.006601	.079053	.017571	.25357	.017726	.005199
%RSD	.5172193	1.572948	.6672439	.9784601	.6983438	.4235383

#1	1.271422	4.935055	2.615906	25.64526	2.518484	1.224561
#2	1.273449	5.079725	2.633037	25.95360	2.543658	1.224633
#3	1.283732	5.062628	2.651044	26.14813	2.552688	1.233602

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.58054	2.511248	2.558510	24.91794	4.913512	5.236658
Stddev	.36041	.012262	.002328	.27986	.035139	.025985
%RSD	1.466259	.4882706	.0910027	1.123111	.7151409	.4962145

#1	24.16774	2.497338	2.555824	24.59825	4.945413	5.228003
#2	24.83268	2.520490	2.559759	25.11860	4.875848	5.216104
#3	24.74121	2.515915	2.559947	25.03698	4.919276	5.265866

Sample Name: CCV08 Acquired: 2/26/2020 20:51:24 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB8952 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.081034	4.993467	F 6.059158	5.024229	4.928769	4.757210
Stddev	.038302	.036927	.108117	.023616	.023144	.052096
%RSD	.7538144	.7395101	1.784359	.4700459	.4695670	1.095089

#1	5.042896	4.969239	6.167170	5.003441	4.903501	4.697483
#2	5.080710	4.975193	6.059368	5.019338	4.948939	4.780869
#3	5.119497	5.035967	5.950936	5.049908	4.933867	4.793278

Elem	Sr4077
Units	ppm
Avg	5.139379
Stddev	.091009
%RSD	1.770817

#1	5.048595
#2	5.138930
#3	5.230611

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1204.432	31122.93	7520.911	989.1404	1963.150
Stddev	5.972	48.76	52.232	3.3276	8.928
%RSD	.4958667	.1566634	.6944864	.3364149	.4547600

#1	1206.380	31137.36	7474.915	989.5273	1969.545
#2	1209.187	31162.85	7577.694	992.2576	1966.954
#3	1197.729	31068.59	7510.123	985.6362	1952.950

Sample Name: CCB08 Acquired: 2/26/2020 20:55:25 Type: Unk
Method: NON EPA-6010-200.7(v256) 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	.0021168	.0049797	-.002557	-.006510	.0047680	-.005482	-.002608
Stddev	.0045971	.0002160	.003977	.003108	.0019010	.002564	.000616
%RSD	217.1708	4.336960	155.5380	47.74349	39.87031	46.76657	23.63602

#1	.0050117	.0049986	.000563	-.003208	.0032394	-.003499	-.003265
#2	.0045227	.0047550	-.007035	-.009379	.0068966	-.008378	-.002519
#3	-.003184	.0051857	-.001198	-.006944	.0041679	-.004570	-.002041

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000210	-.000209	.0034898	-.000992	-.000389	-.000330	-.000247
Stddev	.0000381	.000133	.0034483	.000328	.000122	.000678	.005346
%RSD	181.3804	63.62862	98.81010	33.11208	31.34138	205.3627	2166.796

#1	.0000230	-.000098	.0007933	-.001285	-.000260	.000213	.003724
#2	.0000581	-.000174	.0023008	-.001054	-.000403	-.001090	.001860
#3	-.000018	-.000357	.0073752	-.000637	-.000503	-.000114	-.006325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000139	.0003356	.0002588	-.001013	.0030748	.0039900	-.000011
Stddev	.000453	.0059494	.0002737	.000359	.0169560	.0013604	.000380
%RSD	326.8367	1772.998	105.7902	35.44950	551.4543	34.09564	3379.840

#1	.000247	.0069292	.0004943	-.000817	.0216255	.0027232	-.000304
#2	-.000638	-.001292	.0003236	-.001428	-.011624	.0038191	-.000147
#3	-.000025	-.004631	-.000042	-.000795	-.000778	.0054279	.000418

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235933	.0125354	.0013259	-.000547	.0007110	.0539993	-.003318
Stddev	.0294399	.0007399	.0004539	.000415	.0002082	.0033210	.001015
%RSD	124.7807	5.902210	34.23429	75.92678	29.28165	6.150143	30.59271

#1	.0434133	.0116950	.0018475	-.000112	.0008939	.0539631	-.002529
#2	-.010235	.0128227	.0011099	-.000939	.0004844	.0573383	-.004464
#3	.037602	.0130885	.0010204	-.000591	.0007545	.0506966	-.002962

Sample Name: CCB08 Acquired: 2/26/2020 20:55:25 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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	-.000721	-.001223	.0000058
Stddev	.004037	.001122	.0000065
%RSD	560.2335	91.77241	112.2282

#1	-.003422	-.002315	.0000053
#2	-.002659	-.000073	.0000126
#3	.003920	-.001281	-.000000

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1239.651	32098.55	7484.695	1014.649	2142.384
Stddev	.416	134.94	51.173	3.994	1.023
%RSD	.0335665	.4203870	.6836979	.3936573	.0477397

#1	1239.176	31984.08	7453.909	1016.612	2141.924
#2	1239.829	32064.25	7456.409	1010.053	2141.673
#3	1239.949	32247.33	7543.766	1017.282	2143.556

Sample Name: L1586-10 Acquired: 2/26/2020 20:59:30 Type: Unk
 Method: NON EPA-6010-200.7(v256) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2066305	-.024248	-.001562	.1303703	-.009092	-.492372
Stddev	.0041386	.003178	.004288	.0093164	.007488	.031785
%RSD	2.002875	13.10617	274.6178	7.146137	82.35942	6.455429

#1	.2095958	-.020621	-.001647	.1207432	-.017669	-.462788
#2	.2083932	-.026544	.002769	.1310263	-.003861	-.488353
#3	.2019024	-.025579	-.005806	.1393414	-.005744	-.525976

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0685920	-.000166	.0080056	673.6914	.0015792	-.000826
Stddev	.0032912	.000192	.0003838	15.1252	.0011774	.000553
%RSD	4.798256	116.0295	4.794277	2.245125	74.55206	66.91369

#1	.0648906	.000045	.0084481	657.6100	.0017886	-.000362
#2	.0696964	-.000210	.0078042	675.8318	.0026378	-.001438
#3	.0711890	-.000332	.0077644	687.6324	.0003112	-.000678

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0131223	-.095628	.1219059	F 2273.284	.0102944	-.008374
Stddev	.0014307	.010096	.0028532	50.175	.0007475	.001605
%RSD	10.90265	10.55768	2.340519	2.207151	7.261303	19.17130

#1	.0123958	-.092042	.1186414	2219.707	.0095580	-.008218
#2	.0122007	-.107027	.1231530	2280.974	.0102727	-.006853
#3	.0147705	-.087813	.1239232	2319.169	.0110526	-.010052

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0624478	.0494795	F 1230.139	7.417358	.1113798
Stddev	-----	.0031403	.0005679	13.766	.072369	.0010163
%RSD	-----	5.028725	1.147811	1.119024	.9756728	.9124530

#1	^ -----	.0607974	.0500835	1214.245	7.460089	.1125180
#2	^ -----	.0660692	.0493988	1237.919	7.333801	.1105633
#3	^ -----	.0604768	.0489563	1238.252	7.458184	.1110581

Sample Name: L1586-10 Acquired: 2/26/2020 20:59:30 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0175-COMP-CM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	- .753334	- .010550	F 15.83130	3.032097	F 2018.226	.4938963
Stddev	.004900	.000885	.42477	.011391	3.312	.0323056
%RSD	.6504523	8.392264	2.683072	.3756812	.1641172	6.540968

#1	- .757566	- .011326	15.34325	3.024316	2021.071	.4581854
#2	- .747966	- .010738	16.03313	3.045172	2014.590	.5024136
#3	- .754470	- .009586	16.11753	3.026804	2019.017	.5210900

Elem	Sr4077
Units	ppm
Avg	13.44980
Stddev	.20299
%RSD	1.509264

#1	13.21859
#2	13.53207
#3	13.59875

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	680.2347	17138.22	5306.179	558.1470	873.2865
Stddev	3.7981	81.12	39.010	9.6195	3.8412
%RSD	.5583580	.4733246	.7351799	1.723465	.4398511

#1	675.9570	17076.52	5261.164	549.1761	868.8572
#2	681.5360	17108.04	5327.267	556.9600	875.7022
#3	683.2112	17230.10	5330.106	568.3049	875.3001

Sample Name: L1586-10DUP Acquired: 2/26/2020 21:03:50 Type: Unk
Method: NON EPA-6010-200.7(v256) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1971687	-.030286	-.010621	.1176421	-.015912	-.496180
Stddev	.0067618	.008009	.005794	.0076943	.006720	.005542
%RSD	3.429449	26.44394	54.55475	6.540425	42.23105	1.116985

#1	.1924193	-.021635	-.016004	.1196688	-.020057	-.491528
#2	.1941764	-.031782	-.004489	.1091373	-.008159	-.502312
#3	.2049104	-.037442	-.011369	.1241201	-.019520	-.494700

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0685513	-.000078	.0083274	684.3147	.0011084	.0005376
Stddev	.0025743	.000195	.0003122	12.7015	.0006424	.0013497
%RSD	3.755306	251.2851	3.748582	1.856085	57.95421	251.0359

#1	.0655993	-.000144	.0085114	670.8308	.0018500	.0011948
#2	.0697256	-.000231	.0079669	686.0599	.0007234	-.001015
#3	.0703292	.000142	.0085037	696.0532	.0007518	.001433

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0142732	-.138941	.1223879	F 2324.981	.0089634	-.008557
Stddev	.0009974	.015968	.0030193	49.566	.0004833	.001744
%RSD	6.988126	11.49249	2.467019	2.131888	5.391817	20.37804

#1	.0131343	-.122621	.1190121	2273.049	.0093835	-.007770
#2	.0146943	-.139670	.1233212	2330.112	.0090715	-.010555
#3	.0149910	-.154532	.1248304	2371.782	.0084353	-.007345

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0612379	.0478541	F 1195.115	7.547720	.1122050
Stddev	-----	.0078791	.0005791	15.185	.027830	.0009271
%RSD	-----	12.86633	1.210065	1.270578	.3687244	.8262414

#1	^ -----	.0526319	.0477038	1177.586	7.552513	.1132334
#2	^ -----	.0680968	.0473650	1204.246	7.517805	.1119485
#3	^ -----	.0629849	.0484935	1203.513	7.572843	.1114332

Sample Name: L1586-10DUP Acquired: 2/26/2020 21:03:50 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0175-COMP-CM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	- .741603	- .010183	F 15.48388	2.989700	F 1996.041	.4564323
Stddev	.001982	.002348	.44115	.001821	6.586	.0130436
%RSD	.2672642	23.06033	2.849125	.0609191	.3299376	2.857735

#1	- .742792	- .007901	14.98309	2.989734	2000.467	.4422406
#2	- .742702	- .012592	15.81507	2.991503	1988.473	.4591599
#3	- .739315	- .010056	15.65347	2.987861	1999.183	.4678966

Elem	Sr4077
Units	ppm
Avg	13.52027
Stddev	.31089
%RSD	2.299418

#1	13.16605
#2	13.64686
#3	13.74788

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	688.0988	17240.29	5218.114	562.6639	878.9651
Stddev	4.2264	108.88	47.546	2.0569	5.6592
%RSD	.6142199	.6315289	.9111720	.3655562	.6438528

#1	685.8065	17138.34	5167.199	560.3184	878.3781
#2	692.9761	17227.54	5261.359	563.5136	884.8950
#3	685.5136	17354.98	5225.782	564.1599	873.6223

Sample Name: L1586-10LX5 Acquired: 2/26/2020 21:08:10 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127104BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0445813	-.003400	-.012642	.0889073	.0020246	-.071550
Stddev	.0022521	.003204	.004371	.0113331	.0016579	.013222
%RSD	5.051578	94.23289	34.57582	12.74710	81.88631	18.47944

#1	.0444672	.000130	-.011105	.1008497	.0007948	-.083412
#2	.0468882	-.006125	-.009248	.0875703	.0013690	-.057295
#3	.0423884	-.004205	-.017574	.0783021	.0039101	-.073944

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091634	.0001196	.0030107	138.0357	-.000022	-.000915
Stddev	.0015987	.0002144	.0002735	1.0868	.000653	.000381
%RSD	17.44711	179.1968	9.083454	.7873349	2963.846	41.66971

#1	.0073310	.0002557	.0028768	136.7812	-.000776	-.000602
#2	.0098857	.0002307	.0028299	138.6352	.000360	-.000804
#3	.0102735	-.000127	.0033253	138.6907	.000350	-.001340

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042065	-.017568	.0243574	469.2925	.0015731	-.002029
Stddev	.0003791	.007755	.0010136	5.6564	.0008342	.000069
%RSD	9.011305	44.14358	4.161391	1.205298	53.02950	3.412574

#1	.0037690	-.024548	.0237391	462.7749	.0020163	-.002038
#2	.0044136	-.018938	.0255272	472.9190	.0020921	-.001956
#3	.0044368	-.009220	.0238060	472.1837	.0006108	-.002093

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1284.218	.0001545	.0081255	180.0549	1.480866	.0189889
Stddev	13.629	.0019285	.0010325	2.5320	.008061	.0006062
%RSD	1.061246	1248.265	12.70713	1.406258	.5443727	3.192583

#1	1271.582	.0002464	.0069574	177.5585	1.489556	.0188785
#2	1282.413	-.001818	.0089162	179.9852	1.479408	.0196428
#3	1298.660	.002035	.0085030	182.6211	1.473632	.0184455

Sample Name: L1586-10LX5 Acquired: 2/26/2020 21:08:10 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127104BL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.121632	-.000932	2.408088	.4423540	F 341.9990	.0758088
Stddev	.001550	.000703	.057799	.0033625	1.7431	.0032738
%RSD	1.274161	75.48724	2.400182	.7601342	.5096898	4.318469

#1	-.121867	-.000176	2.372242	.4462338	344.0067	.0720521
#2	-.123051	-.001567	2.377258	.4405429	341.1185	.0773224
#3	-.119978	-.001053	2.474766	.4402853	340.8717	.0780519

Elem	Sr4077
Units	ppm
Avg	2.648735
Stddev	.018494
%RSD	.6982121

#1	2.627472
#2	2.657652
#3	2.661081

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	976.7130	23721.13	6432.912	790.0206	1377.451
Stddev	7.4473	79.24	59.490	2.7467	9.338
%RSD	.7624820	.3340476	.9247716	.3476800	.6779357

#1	968.6621	23654.08	6371.130	787.9801	1366.724
#2	983.3555	23808.57	6437.800	788.9379	1383.765
#3	978.1215	23700.73	6489.808	793.1437	1381.864

Sample Name: L1586-10MS Acquired: 2/26/2020 21:12:20 Type: Unk
Method: NON EPA-6010-200.7(v256) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.164756	1.822853	.9944405	2.596124	.9400211	1.920635
Stddev	.010343	.005094	.0006880	.035062	.0058862	.017340
%RSD	.8879991	.2794356	.0691802	1.350552	.6261762	.9028451

#1	1.176698	1.828734	.9940290	2.634079	.9437696	1.904191
#2	1.158701	1.819995	.9940577	2.589351	.9430569	1.938750
#3	1.158868	1.819830	.9952347	2.564943	.9332368	1.918964

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2590219	.2482243	.2048911	645.2864	.3752954	.2022821
Stddev	.0056960	.0010811	.0012387	11.8820	.0025811	.0018123
%RSD	2.199022	.4355402	.6045483	1.841350	.6877523	.8959061

#1	.2528013	.2480621	.2043296	631.6721	.3730054	.2028398
#2	.2602826	.2472334	.2040326	650.6208	.3747883	.2002566
#3	.2639820	.2493773	.2063111	653.5665	.3780923	.2037500

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2570298	3.300734	.3115744	F 2196.902	.4990995	.1053459
Stddev	.0023343	.101074	.0080055	55.449	.0014518	.0011543
%RSD	.9081720	3.062170	2.569376	2.523960	.2908924	1.095706

#1	.2595963	3.203530	.3026979	2134.970	.5004631	.1048655
#2	.2550335	3.293396	.3137777	2213.799	.4975731	.1045094
#3	.2564594	3.405278	.3182475	2241.937	.4992624	.1066628

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.3508751	.3067382	F 1097.603	7.417127	.4742304
Stddev	-----	.0144714	.0011665	17.805	.019941	.0026605
%RSD	-----	4.124365	.3802811	1.622176	.2688563	.5610226

#1	^ -----	.3342352	.3054361	1079.763	7.425632	.4768587
#2	^ -----	.3578694	.3070907	1097.672	7.394343	.4715387
#3	^ -----	.3605206	.3076877	1115.373	7.431406	.4742937

Sample Name: L1586-10MS Acquired: 2/26/2020 21:12:20 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0175-COMP-CM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0147475	.1823718	F 15.43852	F 11.89181	F 1886.977	.6525155
Stddev	.0029769	.0067670	.27483	.03041	4.354	.0168343
%RSD	20.18589	3.710529	1.780172	.2557252	.2307637	2.579902

#1	.0163746	.1751665	15.12329	11.92569	1889.661	.6344172
#2	.0113116	.1833562	15.56449	11.88285	1881.953	.6554219
#3	.0165562	.1885926	15.62779	11.86688	1889.317	.6677073

Elem	Sr4077
Units	ppm
Avg	12.89439
Stddev	.37344
%RSD	2.896104

#1	12.46482
#2	13.07670
#3	13.14165

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	702.3416	17559.77	5235.610	575.0962	895.4785
Stddev	4.3839	55.58	16.662	3.0238	3.2301
%RSD	.6241764	.3165343	.3182407	.5257988	.3607149

#1	697.4166	17529.80	5223.766	577.2389	894.1837
#2	705.8173	17623.90	5254.662	571.6374	899.1552
#3	703.7908	17525.59	5228.401	576.4125	893.0967

Sample Name: L1586-10MSD Acquired: 2/26/2020 21:16:37 Type: Unk
Method: NON EPA-6010-200.7(v256) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.307905	2.064987	1.121739	2.979315	1.079860	2.223853
Stddev	.015844	.017337	.009328	.046306	.015965	.051903
%RSD	1.211388	.8395714	.8315723	1.554248	1.478464	2.333907

#1	1.290720	2.053849	1.112982	2.930263	1.066036	2.171797
#2	1.311063	2.056150	1.120685	2.985412	1.076208	2.275601
#3	1.321932	2.084962	1.131549	3.022270	1.097334	2.224161

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2946554	.2855165	.2305696	684.5141	.4227447	.2265293
Stddev	.0078387	.0019021	.0022183	19.4823	.0013249	.0027840
%RSD	2.660280	.6661966	.9620722	2.846146	.3134041	1.228987

#1	.2856246	.2847354	.2280510	662.0441	.4242384	.2233161
#2	.2986442	.2876848	.2314249	694.8093	.4217116	.2280521
#3	.2996976	.2841294	.2322328	696.6889	.4222841	.2282199

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2838020	3.740006	.3474736	F 2350.019	.5623151	.1221198
Stddev	.0037006	.094917	.0088274	70.614	.0047825	.0006315
%RSD	1.303926	2.537874	2.540464	3.004847	.8505010	.5170841

#1	.2801776	3.641129	.3373364	2268.544	.5569692	.1228350
#2	.2836541	3.748499	.3516196	2387.973	.5637890	.1218848
#3	.2875743	3.830391	.3534648	2393.541	.5661872	.1216395

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.3983812	.3474026	F 1175.238	7.947909	.5278825
Stddev	-----	.0111545	.0041962	13.586	.064396	.0049410
%RSD	-----	2.799947	1.207885	1.156054	.8102228	.9360022

#1	^ -----	.3879988	.3445902	1163.509	7.906485	.5237080
#2	^ -----	.4101736	.3522258	1172.079	8.022099	.5266017
#3	^ -----	.3969712	.3453917	1190.125	7.915143	.5333378

Sample Name: L1586-10MSD Acquired: 2/26/2020 21:16:37 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0175-COMP-CM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0641928	.2072857	F 16.64041	F 13.41086	F 2002.724	.7214387
Stddev	.0052780	.0033531	.32636	.19191	17.711	.0137664
%RSD	8.222074	1.617634	1.961248	1.431017	.8843246	1.908182

#1	.0581628	.2035180	16.26624	13.22247	1984.770	.7058131
#2	.0664421	.2099418	16.78861	13.40399	2003.221	.7317801
#3	.0679735	.2083974	16.86637	13.60611	2020.181	.7267228

Elem	Sr4077
Units	ppm
Avg	13.80714
Stddev	.50868
%RSD	3.684195

#1	13.22430
#2	14.03549
#3	14.16164

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	692.7769	17295.88	5158.971	566.6421	877.5237
Stddev	6.9256	12.25	33.452	4.8317	8.3136
%RSD	.9996915	.0708408	.6484255	.8526886	.9473903

#1	698.0454	17281.73	5182.177	569.3722	885.3062
#2	695.3529	17302.76	5120.626	561.0634	878.4997
#3	684.9324	17303.14	5174.111	569.4908	868.7652

Sample Name: L1586-10A Acquired: 2/26/2020 21:20:52 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127104BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.247978	1.964922	1.068720	2.804286	1.017703	2.096937
Stddev	.004666	.009703	.003469	.022795	.003382	.029353
%RSD	.3738789	.4938312	.3246254	.8128503	.3322900	1.399786

#1	1.252505	1.968246	1.067569	2.823823	1.017212	2.065356
#2	1.248243	1.972527	1.065972	2.809792	1.021304	2.102073
#3	1.243185	1.953993	1.072618	2.779242	1.014594	2.123383

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2789355	.2633266	.2191287	663.3331	.3975236	.2158706
Stddev	.0051421	.0018021	.0016494	17.7478	.0030442	.0021139
%RSD	1.843462	.6843511	.7527025	2.675547	.7657887	.9792462

#1	.2732221	.2613440	.2181054	642.8475	.3944001	.2152576
#2	.2831917	.2637706	.2210314	674.0624	.3976888	.2182233
#3	.2803927	.2648651	.2182493	673.0895	.4004818	.2141309

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2709832	3.506512	.3282183	F 2259.636	.5337391	.1122702
Stddev	.0016656	.089228	.0074182	61.290	.0033761	.0006165
%RSD	.6146598	2.544642	2.260148	2.712362	.6325307	.5490862

#1	.2721099	3.403489	.3196561	2188.872	.5304485	.1117358
#2	.2717698	3.559164	.3322854	2295.900	.5371946	.1121301
#3	.2690700	3.556884	.3327135	2294.137	.5335742	.1129446

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.3748582	.3252289	F 1154.885	7.593781	.5027958
Stddev	-----	.0142838	.0027455	11.836	.057218	.0010144
%RSD	-----	3.810440	.8441755	1.024856	.7534793	.2017449

#1	^ -----	.3589602	.3228074	1143.452	7.528024	.5019715
#2	^ -----	.3790039	.3282117	1167.086	7.632213	.5039286
#3	^ -----	.3866106	.3246678	1154.117	7.621107	.5024873

Sample Name: L1586-10A Acquired: 2/26/2020 21:20:52 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127104BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0485369	.1943585	F 16.26084	F 12.75903	F 1949.561	.6857021
Stddev	.0037758	.0040250	.33402	.09753	5.378	.0082451
%RSD	7.779180	2.070897	2.054164	.7643818	.2758356	1.202428

#1	.0446396	.1899879	15.87666	12.68831	1946.591	.6762054
#2	.0487930	.1951749	16.48255	12.87029	1955.768	.6898669
#3	.0521781	.1979126	16.42330	12.71849	1946.323	.6910340

Elem	Sr4077
Units	ppm
Avg	13.43731
Stddev	.35175
%RSD	2.617703

#1	13.03379
#2	13.67914
#3	13.59900

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	698.0504	17626.57	5297.060	578.1523	884.5445
Stddev	2.1801	95.29	37.342	4.5390	2.0972
%RSD	.3123162	.5405956	.7049576	.7850891	.2370938

#1	695.5399	17725.41	5334.041	582.5288	885.0037
#2	699.1441	17535.29	5259.367	573.4666	882.2557
#3	699.4671	17619.02	5297.772	578.4614	886.3740

Sample Name: L1586-11 Acquired: 2/26/2020 21:25:06 Type: Unk
Method: NON EPA-6010-200.7(v256) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0977500	-.024023	-.022945	.1235148	-.016584	-.510346
Stddev	.0038901	.001799	.002768	.0052168	.005075	.008884
%RSD	3.979619	7.488848	12.06422	4.223612	30.60135	1.740684

#1	.0996752	-.021980	-.024877	.1176457	-.015873	-.500092
#2	.0932727	-.025369	-.019773	.1252744	-.021978	-.515720
#3	.1003021	-.024720	-.024184	.1276242	-.011903	-.515225

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252292	-.000094	.0078277	668.1380	-.003580	-.000596
Stddev	.0021766	.000038	.0006469	10.7095	.001398	.001318
%RSD	8.627410	40.77257	8.263628	1.602882	39.06299	221.0990

#1	.0231314	-.000114	.0073504	656.6915	-.004173	-.001040
#2	.0250792	-.000050	.0085639	669.8083	-.001983	-.001635
#3	.0274769	-.000119	.0075687	677.9141	-.004584	.000887

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230578	-.122870	.1745749	F 2270.473	.0001534	-.009054
Stddev	.0009118	.006590	.0029352	43.787	.0028901	.000960
%RSD	3.954410	5.363038	1.681317	1.928534	1883.770	10.60346

#1	.0221134	-.116070	.1722056	2222.961	-.001486	-.010109
#2	.0231270	-.123311	.1736607	2279.255	.003490	-.008819
#3	.0239331	-.129227	.1778583	2309.204	-.001544	-.008233

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	-.020200	.0470148	F 1165.056	7.367202	.1138643
Stddev	-----	.007479	.0014951	6.482	.044444	.0010988
%RSD	-----	37.02273	3.180115	.5563505	.6032656	.9649915

#1	^ -----	-.028168	.0469333	1158.340	7.398555	.1138800
#2	^ -----	-.019100	.0455621	1165.553	7.316340	.1149552
#3	^ -----	-.013333	.0485490	1171.275	7.386711	.1127578

Sample Name: L1586-11 Acquired: 2/26/2020 21:25:06 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0176-COMP-BC Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	- .773903	- .012224	4.568604	.9448658	F 2076.885	.4389932
Stddev	.002710	.001329	.104980	.0074340	5.677	.0055914
%RSD	.3501339	10.86856	2.297848	.7867773	.2733303	1.273683

#1	- .773899	- .011335	4.448593	.9532909	2079.694	.4328063
#2	- .776615	- .011585	4.643402	.9420773	2080.610	.4404879
#3	- .771196	- .013751	4.613817	.9392293	2070.352	.4436852

Elem	Sr4077
Units	ppm
Avg	13.14402
Stddev	.27629
%RSD	2.102041

#1	12.82698
#2	13.27172
#3	13.33338

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	687.8682	17468.08	5390.985	573.4913	880.4110
Stddev	6.0652	37.47	24.869	2.9135	4.2191
%RSD	.8817385	.2145162	.4612980	.5080331	.4792227

#1	689.3335	17508.01	5362.493	576.5662	879.5294
#2	693.0666	17433.67	5402.133	570.7718	885.0013
#3	681.2046	17462.57	5408.328	573.1357	876.7024

Sample Name: L1602-01 Acquired: 2/26/2020 21:29:27 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0177-COMP-SL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1766422	-.021274	-.010898	.1287944	-.020060	-.476995
Stddev	.0054310	.005019	.007380	.0166730	.001531	.026185
%RSD	3.074546	23.59034	67.72101	12.94541	7.633729	5.489562

#1	.1827986	-.027024	-.019221	.1225663	-.021201	-.454385
#2	.1745980	-.017772	-.005152	.1476849	-.020660	-.470917
#3	.1725300	-.019027	-.008320	.1161320	-.018320	-.505685

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0363478	-.000022	.0068813	618.7063	-.000734	-.001176
Stddev	.0019468	.000279	.0004831	11.1988	.001274	.001148
%RSD	5.355977	1275.668	7.020072	1.810031	173.7194	97.64600

#1	.0341195	.000296	.0065062	605.8415	.000522	-.002317
#2	.0372054	-.000137	.0067113	626.2724	-.002026	-.000020
#3	.0377186	-.000225	.0074264	624.0050	-.000696	-.001192

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0142708	-.106935	.2336508	F 2119.991	-.000375	-.007520
Stddev	.0008479	.012040	.0039756	36.022	.001832	.000807
%RSD	5.941804	11.25897	1.701513	1.699174	487.9546	10.73357

#1	.0150035	-.106150	.2290719	2078.396	-.002237	-.007955
#2	.0133420	-.095307	.2362246	2140.672	.001424	-.006589
#3	.0144669	-.119348	.2356559	2140.905	-.000313	-.008016

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	-.015726	.0466741	F 1014.444	6.179795	.0125396
Stddev	-----	.004787	.0025924	16.879	.081026	.0017108
%RSD	-----	30.44222	5.554298	1.663906	1.311147	13.64301

#1	^ -----	-.013318	.0446024	995.326	6.265014	.0116272
#2	^ -----	-.021239	.0495812	1027.287	6.170629	.0145131
#3	^ -----	-.012620	.0458385	1020.721	6.103741	.0114784

Sample Name: L1602-01 Acquired: 2/26/2020 21:29:27 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0177-COMP-SL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-620162	-009953	F 14.70480	F 10.19671	F 1690.282	.3602567
Stddev	.003301	.000801	.24084	.06606	14.422	.0067089
%RSD	.5322806	8.047922	1.637804	.6478205	.8532424	1.862259

#1	-616831	-009044	14.42671	10.15044	1674.506	.3525156
#2	-623432	-010557	14.84347	10.16733	1693.551	.3643847
#3	-620223	-010258	14.84422	10.27236	1702.790	.3638697

Elem	Sr4077
Units	ppm
Avg	12.17211
Stddev	.27839
%RSD	2.287132

#1	11.85337
#2	12.36758
#3	12.29540

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	717.9685	18090.81	5519.137	592.2276	922.4715
Stddev	5.7740	51.89	36.619	3.5614	4.5226
%RSD	.8042173	.2868138	.6634845	.6013633	.4902735

#1	724.1688	18074.42	5486.389	590.3255	927.2927
#2	716.9910	18049.10	5512.347	590.0209	921.7990
#3	712.7456	18148.91	5558.676	596.3362	918.3228

Sample Name: L1602-02 Acquired: 2/26/2020 21:33:38 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0178-COMP-SL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1560327	-.023532	-.009398	.1372748	-.022595	-.472750
Stddev	.0052749	.001373	.005992	.0118380	.002146	.039878
%RSD	3.380608	5.832888	63.75365	8.623618	9.499693	8.435253

#1	.1500771	-.024342	-.015707	.1271264	-.024169	-.449288
#2	.1579049	-.024305	-.008702	.1344182	-.020150	-.450169
#3	.1601161	-.021947	-.003785	.1502798	-.023465	-.518794

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0894861	-.000072	.0078407	639.1647	-.000355	.0003649
Stddev	.0033920	.000328	.0003245	15.5886	.001950	.0008823
%RSD	3.790496	455.5870	4.137976	2.438906	549.7380	241.8091

#1	.0856159	-.000269	.0075199	621.7708	.001889	.0008142
#2	.0919425	.000307	.0078335	643.8501	-.001642	.0009320
#3	.0908999	-.000254	.0081686	651.8733	-.001311	-.000652

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0301768	-.108378	.0399841	F 2140.347	.0016912	-.008623
Stddev	.0014356	.004272	.0012525	55.201	.0016290	.000585
%RSD	4.757443	3.941880	3.132388	2.579064	96.32214	6.778531

#1	.0286520	-.111526	.0395290	2078.383	.0031347	-.007952
#2	.0303758	-.110093	.0390228	2158.389	-.000075	-.008896
#3	.0315026	-.103515	.0414004	2184.270	.002014	-.009022

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	-.021231	.0640517	F 1078.080	6.431295	.0286693
Stddev	-----	.006510	.0018873	20.128	.028828	.0003314
%RSD	-----	30.66072	2.946442	1.867013	.4482390	1.155878

#1	^ -----	-.013715	.0649530	1055.835	6.398846	.0289252
#2	^ -----	-.024940	.0618828	1083.373	6.453946	.0282949
#3	^ -----	-.025038	.0653193	1095.033	6.441093	.0287876

Sample Name: L1602-02 Acquired: 2/26/2020 21:33:38 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0178-COMP-SL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.667041	-.011192	F 15.73042	6.902424	F 1812.184	.3752844
Stddev	.001120	.001494	.27969	.076962	10.516	.0081449
%RSD	.1679649	13.35046	1.778032	1.114993	.5802871	2.170335

#1	-.667218	-.009825	15.44097	6.820057	1801.023	.3659242
#2	-.665842	-.012787	15.75109	6.972502	1821.906	.3807578
#3	-.668062	-.010964	15.99920	6.914711	1813.625	.3791713

Elem	Sr4077
Units	ppm
Avg	12.73581
Stddev	.28729
%RSD	2.255779

#1	12.42089
#2	12.80299
#3	12.98357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	692.9789	17842.18	5514.120	578.3967	895.4100
Stddev	4.6915	51.12	11.933	.8470	4.5271
%RSD	.6770110	.2865050	.2164167	.1464418	.5055929

#1	698.1913	17872.13	5522.453	577.4957	899.6880
#2	689.0947	17871.25	5500.450	579.1767	890.6693
#3	691.6506	17783.15	5519.459	578.5179	895.8727

Sample Name: L1644-01 Acquired: 2/26/2020 21:37:55 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0179-COMP-SL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1221083	-.024499	-.014678	.1336710	-.024487	-.490422
Stddev	.0132796	.004840	.006973	.0110498	.004356	.012756
%RSD	10.87530	19.75632	47.50695	8.266391	17.79036	2.601032

#1	.1292540	-.025230	-.006636	.1387124	-.029026	-.475855
#2	.1302851	-.028933	-.019044	.1209997	-.020340	-.495814
#3	.1067859	-.019335	-.018353	.1413010	-.024094	-.499596

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0722187	-.000129	.0075636	651.5337	-.001706	-.001296
Stddev	.0032095	.000140	.0002722	13.8407	.000898	.000499
%RSD	4.444176	108.3008	3.598416	2.124323	52.61989	38.53895

#1	.0685438	-.000084	.0075698	635.7563	-.000854	-.001603
#2	.0744716	-.000017	.0072883	657.2154	-.002644	-.001565
#3	.0736407	-.000287	.0078326	661.6293	-.001621	-.000720

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255002	-.107247	.0857118	F 2224.468	.0018920	-.007931
Stddev	.0007397	.012913	.0023318	47.094	.0013684	.000724
%RSD	2.900816	12.04068	2.720572	2.117087	72.32493	9.130940

#1	.0254315	-.116294	.0832805	2170.760	.0019787	-.007149
#2	.0262719	-.092459	.0859253	2243.944	.0032150	-.008578
#3	.0247973	-.112989	.0879295	2258.700	.0004823	-.008068

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	-.014118	.0257723	F 1145.215	6.814961	.0235939
Stddev	-----	.001918	.0002441	13.617	.061737	.0007338
%RSD	-----	13.58745	.9471241	1.189022	.9059064	3.110256

#1	^ -----	-.012710	.0260150	1129.656	6.831600	.0244205
#2	^ -----	-.013342	.0257750	1154.960	6.866673	.0230190
#3	^ -----	-.016303	.0255268	1151.029	6.746609	.0233422

Sample Name: L1644-01 Acquired: 2/26/2020 21:37:55 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0179-COMP-SL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-676702	-012216	F 14.31403	7.231777	F 1842.856	.3992283
Stddev	.007777	.002044	.44881	.032823	14.648	.0067253
%RSD	1.149243	16.73434	3.135469	.4538765	.7948707	1.684571

#1	-681563	-011945	13.82019	7.268555	1850.368	.3915412
#2	-680811	-014383	14.42485	7.221322	1852.225	.4021174
#3	-667733	-010321	14.69706	7.205455	1825.976	.4040263

Elem	Sr4077
Units	ppm
Avg	13.10132
Stddev	.32964
%RSD	2.516051

#1	12.72070
#2	13.28953
#3	13.29374

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	696.1723	17634.77	5559.596	572.5340	894.4746
Stddev	8.2400	59.17	28.519	2.0171	8.9827
%RSD	1.183618	.3355032	.5129774	.3523162	1.004241

#1	687.8720	17645.47	5531.088	573.6405	886.3151
#2	696.2942	17570.99	5559.572	570.2058	893.0085
#3	704.3507	17687.86	5588.127	573.7558	904.1001

Sample Name: CCV09 Acquired: 2/26/2020 21:42:15 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16054 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.850601	4.830282	4.853741	4.819009	4.864087	9.657797	9.488743
Stddev	.003116	.003606	.006731	.009950	.005610	.102524	.172723
%RSD	.0642395	.0746493	.1386767	.2064667	.1153438	1.061570	1.820295
#1	4.849074	4.828626	4.851924	4.812055	4.858207	9.549029	9.308353
#2	4.854186	4.834419	4.848106	4.814566	4.869382	9.671705	9.505263
#3	4.848542	4.827802	4.861194	4.830406	4.864672	9.752658	9.652613
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2492717	2.365450	24.71099	.9967401	2.366114	1.212126	4.722730
Stddev	.0018156	.005505	.27172	.0050502	.002172	.003437	.061884
%RSD	.7283491	.2327359	1.099581	.5066727	.0917808	.2835455	1.310348
#1	.2510910	2.362515	24.42380	.9909364	2.364605	1.209167	4.651679
#2	.2474599	2.362033	24.74519	.9991493	2.365135	1.211316	4.751664
#3	.2492644	2.371800	24.96400	1.000135	2.368603	1.215896	4.764847
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.540871	25.14207	2.421442	1.174238	24.45078	2.418151	2.449981
Stddev	.020500	.27493	.013498	.001164	.20373	.019910	.012514
%RSD	.8068289	1.093512	.5574260	.0991197	.8332106	.8233595	.5107661
#1	2.517523	24.89077	2.414454	1.172956	24.22723	2.400634	2.464423
#2	2.549169	25.09971	2.412871	1.174531	24.49913	2.414013	2.442351
#3	2.555923	25.43572	2.437001	1.175227	24.62599	2.439804	2.443169
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.68129	4.834442	5.004858	4.878791	4.790575	4.956194	4.782988
Stddev	.25401	.024253	.014261	.004095	.041287	.114324	.009752
%RSD	1.072627	.5016753	.2849481	.0839332	.8618292	2.306688	.2038842
#1	23.38831	4.853532	4.993549	4.878643	4.743844	4.827122	4.792418
#2	23.81567	4.807151	5.000147	4.874772	4.805766	5.044715	4.772943
#3	23.83988	4.842642	5.020879	4.882957	4.822113	4.996746	4.783603

Sample Name: CCV09 Acquired: 2/26/2020 21:42:15 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16054 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.606846	4.535775	4.963820
Stddev	.020051	.047832	.073224
%RSD	.4352533	1.054555	1.475154

#1	4.629872	4.492267	4.889788
#2	4.593230	4.528064	4.965465
#3	4.597435	4.586995	5.036208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1281.477	32936.47	7811.936	1053.005	2082.500
Stddev	4.253	47.40	58.946	3.175	3.063
%RSD	.3318821	.1439087	.7545627	.3015368	.1470938

#1	1285.795	32891.28	7752.674	1049.339	2084.839
#2	1281.345	32985.80	7870.561	1054.885	2083.628
#3	1277.292	32932.34	7812.575	1054.791	2079.033

Sample Name: CCB09 Acquired: 2/26/2020 21:46:16 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16054 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016769	.0030724	-.002752	-.000855	.0036199	-.018415	.0006332
Stddev	.0036944	.0026749	.001760	.002026	.0023280	.006443	.0005463
%RSD	220.3143	87.06352	63.95550	237.0349	64.31046	34.98635	86.27622

#1	.0032896	.0006258	-.000824	.000818	.0060070	-.014817	.0000666
#2	-.002550	.0059283	-.004273	-.003107	.0034969	-.014575	.0011566
#3	.004291	.0026629	-.003159	-.000275	.0013559	-.025853	.0006764

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000411	-.000146	-.012272	-.000824	-.000159	-.000838	-.002068
Stddev	.0000515	.000021	.008327	.001026	.000410	.000454	.003034
%RSD	125.2227	14.10005	67.85145	124.4811	257.9539	54.16431	146.7067

#1	.0001002	-.000166	-.011218	-.000614	-.000620	-.000925	-.002699
#2	.0000060	-.000125	-.004522	-.001938	.000163	-.001242	.001232
#3	.0000172	-.000146	-.021075	.000081	-.000020	-.000347	-.004736

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000447	.0312484	.0002852	-.001429	.9131748	.0019844	-.000229
Stddev	.000353	.0153607	.0006986	.000172	.0159552	.0016845	.000641
%RSD	79.13438	49.15654	244.9785	12.04099	1.747221	84.88954	279.6441

#1	-.000662	.0270840	.0009507	-.001575	.8964184	.0038829	-.000967
#2	-.000039	.0482619	.0003473	-.001239	.9149211	.0006686	.000199
#3	-.000639	.0183994	-.000442	-.001473	.9281851	.0014016	.000079

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1989128	.0144893	.0004634	-.000222	-.000294	.0036851	.0020793
Stddev	.0271170	.0016755	.0004271	.000189	.000919	.0116244	.0018161
%RSD	13.63259	11.56404	92.16462	85.14951	312.9291	315.4421	87.34136

#1	.2003886	.0142294	.0004787	-.000087	-.001344	.0084798	.0029334
#2	.1710880	.0129588	.0000289	-.000141	.000361	.0121452	.0033108
#3	.2252617	.0162796	.0008828	-.000438	.000102	-.009570	-.000006

Sample Name: CCB09 Acquired: 2/26/2020 21:46:16 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16054 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0016441	-.002638	.0001348
Stddev	.0090296	.000651	.0000544
%RSD	549.1987	24.69150	40.35555

#1	.0045259	-.003210	.0001775
#2	-.008475	-.002774	.0001532
#3	.008881	-.001929	.0000736

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1315.665	33919.32	7860.570	1083.317	2276.896
Stddev	2.703	145.43	39.078	3.211	8.564
%RSD	.2054526	.4287384	.4971376	.2964113	.3761455

#1	1318.390	33756.66	7824.710	1080.223	2286.568
#2	1312.984	33964.53	7854.779	1083.094	2273.847
#3	1315.620	34036.77	7902.220	1086.633	2270.273

Sample Name: L1673-01 Acquired: 2/26/2020 21:50:21 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WH-COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059008	.0039702	.0015855	.0253653	.0052758	.1576402	.0945431
Stddev	.0019172	.0041156	.0011274	.0018713	.0027865	.0057047	.0026719
%RSD	32.48984	103.6604	71.11159	7.377475	52.81663	3.618786	2.826120

#1	.0037000	-.000402	.0028802	.0272290	.0082547	.1609446	.0917319
#2	.0072085	.004544	.0008208	.0253806	.0027332	.1609230	.0948477
#3	.0067939	.007769	.0010553	.0234864	.0048395	.1510530	.0970496

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001280	.0003746	14.10349	.0006456	.0025277	.0075543	.0718242
Stddev	.0000484	.0000808	.48849	.0008816	.0005292	.0003510	.0075901
%RSD	37.85314	21.55954	3.463602	136.5426	20.93469	4.646503	10.56762

#1	.0001332	.0003769	13.53965	.0003632	.0024525	.0075548	.0707461
#2	.0000771	.0002927	14.37193	-.000060	.0020401	.0072030	.0648307
#3	.0001736	.0004541	14.39890	.001634	.0030904	.0079051	.0798957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1050056	.4730509	.0042384	-.001819	207.1113	.0018911	.0466039
Stddev	.0040377	.0178739	.0001846	.000402	4.2852	.0014891	.0006117
%RSD	3.845258	3.778432	4.355501	22.09120	2.069036	78.74131	1.312625

#1	.1004221	.4544891	.0044038	-.002212	202.2700	.0028094	.0473060
#2	.1065579	.4745172	.0040393	-.001409	208.6461	.0026909	.0461855
#3	.1080369	.4901466	.0042721	-.001836	210.4177	.0001730	.0463203

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6606073	.0229442	-.001651	.0027944	.0022822	1.160835	.0051861
Stddev	.0190437	.0004235	.000097	.0006655	.0000967	.039567	.0014229
%RSD	2.882750	1.845870	5.900404	23.81553	4.236699	3.408536	27.43647

#1	.6629624	.0230894	-.001555	.0031009	.0022262	1.116151	.0060307
#2	.6404957	.0224671	-.001749	.0020308	.0022265	1.191429	.0059842
#3	.6783640	.0232760	-.001648	.0032513	.0023938	1.174926	.0035433

Sample Name: L1673-01 Acquired: 2/26/2020 21:50:21 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WH-COMP-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4021801	-.002783	.0737119
Stddev	.0086019	.000276	.0025974
%RSD	2.138828	9.910442	3.523791

#1	.4120569	-.003101	.0707330
#2	.3981522	-.002627	.0748988
#3	.3963311	-.002620	.0755039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1207.297	30973.64	7756.349	981.8475	1958.555
Stddev	1.258	56.32	82.593	6.5457	6.500
%RSD	.1041769	.1818275	1.064840	.6666741	.3318683

#1	1206.515	30940.63	7848.805	975.1921	1951.539
#2	1208.748	30941.62	7730.379	982.0727	1959.755
#3	1206.629	31038.67	7689.862	988.2777	1964.372

Sample Name: L1676-07 Acquired: 2/26/2020 21:54:34 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043238	.0045765	.0045039	.0211203	.0024632	.1469885	.0791591
Stddev	.0028144	.0067405	.0023809	.0028470	.0030067	.0042907	.0024974
%RSD	65.09121	147.2859	52.86323	13.47984	122.0650	2.919047	3.154923

#1	.0066913	.0117463	.0048603	.0219713	.0043725	.1425163	.0762804
#2	.0050679	-.001631	.0066866	.0234448	-.001003	.1510711	.0807453
#3	.0012121	.003615	.0019649	.0179449	.004020	.1473780	.0804518

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000486	-.000115	9.403575	.0003149	.0007009	.0132118	.2885682
Stddev	.0000195	.000046	.318696	.0007774	.0002757	.0005618	.0070637
%RSD	40.15629	39.71071	3.389091	246.8918	39.34105	4.252453	2.447848

#1	.0000371	-.000064	9.044939	.0010868	.0006469	.0136650	.2819735
#2	.0000712	-.000152	9.511461	-.000468	.0004562	.0133872	.2877089
#3	.0000376	-.000130	9.654323	.000326	.0009996	.0125832	.2960223

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1224022	.7585333	.0029661	-.000805	227.4975	.0016891	.0481190
Stddev	.0042524	.0274882	.0001625	.000292	4.0316	.0029201	.0003144
%RSD	3.474124	3.623863	5.477283	36.26947	1.772139	172.8843	.6532838

#1	.1175019	.7581994	.0031336	-.000487	222.9502	-.001396	.0484594
#2	.1245823	.7312136	.0028091	-.001061	228.9079	.002054	.0478397
#3	.1251226	.7861870	.0029555	-.000866	230.6344	.004410	.0480580

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.260895	.0194438	-.001512	.0016739	.0051615	.3952138	.0068505
Stddev	.013563	.0015482	.000166	.0015225	.0006095	.0187166	.0022664
%RSD	1.075631	7.962583	11.01387	90.95428	11.80861	4.735815	33.08418

#1	1.245236	.0176574	-.001323	.0001085	.0058523	.3749457	.0091473
#2	1.268929	.0203975	-.001573	.0017637	.0049326	.3988505	.0067883
#3	1.268520	.0202765	-.001639	.0031496	.0046996	.4118451	.0046158

Sample Name: L1676-07 Acquired: 2/26/2020 21:54:34 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-1-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1340063	-.001109	.0365936
Stddev	.0027524	.000617	.0010895
%RSD	2.053929	55.65765	2.977274

#1	.1311660	-.001335	.0353407
#2	.1341913	-.000411	.0371215
#3	.1366615	-.001581	.0373186

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1204.069	30785.49	7753.049	980.7369	1950.621
Stddev	1.739	74.33	100.469	1.5635	3.913
%RSD	.1444026	.2414313	1.295861	.1594211	.2006215

#1	1202.690	30722.19	7865.252	981.2986	1947.091
#2	1203.496	30766.96	7671.416	978.9702	1954.829
#3	1206.022	30867.33	7722.480	981.9419	1949.943

Sample Name: L1678-02 Acquired: 2/26/2020 21:58:47 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-241 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040801	.0033802	.0139779	.0284684	.0026658	.0404789	.1807089
Stddev	.0020460	.0029343	.0028612	.0038849	.0019969	.0130715	.0051651
%RSD	50.14616	86.80920	20.46956	13.64653	74.91114	32.29212	2.858231

#1	.0024495	.0045160	.0142606	.0242632	.0004157	.0264254	.1747833
#2	.0063760	.0000478	.0109859	.0292183	.0033542	.0522741	.1830855
#3	.0034149	.0055769	.0166873	.0319238	.0042274	.0427373	.1842579

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000738	.0005650	16.52232	.0008754	.0006608	.0045035	.0064807
Stddev	.0000790	.0000660	.53489	.0008053	.0001715	.0004632	.0078314
%RSD	107.0452	11.68673	3.237363	91.99252	25.96118	10.28624	120.8430

#1	-.000013	.0006093	15.90603	.0006093	.0007396	.0050348	-.002427
#2	.000141	.0004891	16.86576	.0002368	.0004640	.0042915	.009587
#3	.000094	.0005966	16.79517	.0017800	.0007787	.0041841	.012283

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1932864	1.062698	.0056906	-.001398	200.8360	.0017767	.2435238
Stddev	.0074203	.060026	.0002836	.000266	4.1408	.0030912	.0010789
%RSD	3.839039	5.648447	4.983900	19.03991	2.061806	173.9829	.4430324

#1	.1847555	1.002277	.0059332	-.001681	196.1959	-.000641	.2446577
#2	.1982444	1.063497	.0057599	-.001360	202.1566	.000712	.2425099
#3	.1968593	1.122321	.0053788	-.001152	204.1554	.005260	.2434040

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.152830	.0723053	-.002255	.0031492	-.000422	.9027253	.0068632
Stddev	.023446	.0014909	.000181	.0010338	.000618	.0012386	.0028222
%RSD	2.033793	2.061929	8.038141	32.82850	146.3416	.1372110	41.12076

#1	1.144331	.0709903	-.002261	.0020026	-.001009	.9014152	.0048256
#2	1.134819	.0720004	-.002071	.0040103	.000223	.9028834	.0056795
#3	1.179341	.0739250	-.002433	.0034348	-.000481	.9038773	.0100845

Sample Name: L1678-02 Acquired: 2/26/2020 21:58:47 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ-241 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9330542	-.001593	.0915503
Stddev	.0062779	.000465	.0032472
%RSD	.6728339	29.16742	3.546949

#1	.9270444	-.002062	.0878035
#2	.9395696	-.001584	.0935496
#3	.9325487	-.001133	.0932978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1203.625	30948.33	7787.684	983.0155	1958.542
Stddev	3.557	23.21	111.903	8.6596	4.679
%RSD	.2955399	.0749969	1.436919	.8809208	.2388963

#1	1199.927	30922.45	7894.671	980.1196	1953.222
#2	1207.022	30955.25	7671.441	976.1750	1962.016
#3	1203.926	30967.29	7796.941	992.7520	1960.389

Sample Name: L1668-01 Acquired: 2/26/2020 22:02:59 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30875 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078176	.0022939	-.000137	.0445345	.0415818	.1817449	.0780922
Stddev	.0069419	.0036022	.001935	.0026280	.0010383	.0017710	.0025892
%RSD	88.79821	157.0304	1408.285	5.901000	2.497091	.9744545	3.315531

#1	.0158015	-.001801	.001858	.0415664	.0425724	.1833039	.0752110
#2	.0044447	.003708	-.000264	.0465653	.0416716	.1798192	.0788415
#3	.0032066	.004974	-.002006	.0454720	.0405015	.1821115	.0802241

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001402	.0027470	33.39396	.0019384	.0024531	-.000509	2.062819
Stddev	.0000374	.0000840	1.06408	.0005593	.0003716	.000401	.051259
%RSD	26.69785	3.058350	3.186455	28.85228	15.14821	78.74924	2.484918

#1	.0000971	.0028398	32.18010	.0019878	.0028665	-.000161	2.009627
#2	.0001587	.0026761	33.83602	.0024714	.0023460	-.000947	2.066931
#3	.0001648	.0027252	34.16575	.0013561	.0021469	-.000418	2.111898

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2744084	3.236867	.0253417	-.001381	195.6271	-.001261	1.270323
Stddev	.0100378	.110407	.0005010	.000390	3.9160	.002329	.008086
%RSD	3.657968	3.410923	1.977014	28.22103	2.001763	184.6407	.6365160

#1	.2628249	3.113462	.0252615	-.000931	191.2585	-.000773	1.270178
#2	.2798470	3.326284	.0258780	-.001598	196.8008	-.003795	1.278479
#3	.2805532	3.270854	.0248857	-.001615	198.8220	.000785	1.262310

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.985055	.0615879	-.001721	-.000958	-.000287	1.467448	.1102470
Stddev	.111259	.0013588	.000461	.001037	.001560	.020323	.0014325
%RSD	1.858954	2.206306	26.78006	108.2066	543.2939	1.384899	1.299393

#1	5.876940	.0601176	-.002249	-.002143	-.001636	1.444634	.1105813
#2	5.979013	.0627974	-.001509	-.000511	.001421	1.474097	.1114829
#3	6.099213	.0618486	-.001403	-.000220	-.000647	1.483614	.1086769

Sample Name: L1668-01 Acquired: 2/26/2020 22:02:59 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 30875 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.18127	.3123663	.7919727
Stddev	.03934	.0097114	.0263081
%RSD	.2984177	3.108986	3.321843

#1	13.17278	.3013504	.7617711
#2	13.14686	.3160579	.8042427
#3	13.22415	.3196906	.8099043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1205.951	31069.22	7800.325	990.4245	1941.144
Stddev	2.989	95.86	111.814	5.2054	6.049
%RSD	.2478699	.3085517	1.433452	.5255767	.3116092

#1	1207.245	30965.34	7922.904	989.6344	1937.623
#2	1208.075	31154.28	7703.920	985.6592	1948.128
#3	1202.533	31088.03	7774.151	995.9798	1937.680

Sample Name: L1668-05 Acquired: 2/26/2020 22:07:09 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30830 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000310	.0087110	.0053662	.0185391	.0036487	.0854602	.3486430
Stddev	.002863	.0050991	.0009153	.0023275	.0006279	.0048643	.0086889
%RSD	923.3067	58.53676	17.05657	12.55464	17.20854	5.691850	2.492211

#1	.002630	.0098450	.0061207	.0172830	.0034851	.0808915	.3386287
#2	-.003088	.0031403	.0043480	.0212248	.0043422	.0849151	.3531185
#3	-.000472	.0131476	.0056300	.0171094	.0031188	.0905741	.3541818

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000835	-.001634	26.14810	.0011273	.0173575	.0018758	29.31654
Stddev	.000120	.000161	.94256	.0011024	.0002533	.0002667	.55433
%RSD	14.30743	9.856312	3.604679	97.79322	1.459448	14.21785	1.890854

#1	-.000871	-.001448	25.07010	.0003294	.0176157	.0020971	28.69659
#2	-.000702	-.001730	26.55734	.0023852	.0173475	.0015797	29.48855
#3	-.000933	-.001723	26.81686	.0006673	.0171094	.0019507	29.76448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.185647	1.909866	.0255130	.0003425	202.5020	-.004112	.5253564
Stddev	.040532	.105134	.0004602	.0003585	4.4061	.002726	.0032666
%RSD	3.418557	5.504777	1.803800	104.6852	2.175819	66.29848	.6217869

#1	1.139181	1.790474	.0253581	-.000069	197.5350	-.004814	.5216283
#2	1.204029	1.950531	.0251502	.000507	204.0315	-.001104	.5277171
#3	1.213731	1.988594	.0260306	.000589	205.9395	-.006419	.5267238

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.011183	.0629259	-.002770	.0036894	.0000216	.8877214	.0276002
Stddev	.027648	.0020700	.000483	.0009734	.0008223	.0105177	.0025299
%RSD	2.734213	3.289546	17.43935	26.38279	3809.808	1.184791	9.166247

#1	1.023066	.0606203	-.003037	.0043651	.0009691	.8777177	.0298653
#2	.979580	.0635327	-.002213	.0025737	-.000505	.8867597	.0280652
#3	1.030902	.0646246	-.003061	.0041294	-.000399	.8986869	.0248700

Sample Name: L1668-05 Acquired: 2/26/2020 22:07:09 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 30830 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6502076	.0239201	.0687451
Stddev	.0103703	.0025404	.0022114
%RSD	1.594921	10.62021	3.216762

#1	.6556746	.0217909	.0661925
#2	.6567005	.0232374	.0700777
#3	.6382476	.0267321	.0699652

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1193.084	30637.55	7694.653	969.4844	1943.101
Stddev	2.134	106.59	107.597	2.6142	3.162
%RSD	.1788375	.3479208	1.398338	.2696513	.1627500

#1	1190.622	30527.86	7815.206	966.6184	1939.511
#2	1194.401	30644.02	7608.348	971.7383	1945.473
#3	1194.228	30740.76	7660.405	970.0964	1944.321

Sample Name: L1668-07 Acquired: 2/26/2020 22:11:19 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30793 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087945	.0044092	.0005423	.0543679	.0106840	.2150904	.2005478
Stddev	.0044595	.0018714	.0010451	.0062413	.0023368	.0098667	.0071232
%RSD	50.70810	42.44380	192.7159	11.47973	21.87167	4.587250	3.551855

#1	.0120679	.0048406	.0014089	.0553282	.0125632	.2037065	.1923285
#2	.0106005	.0023597	-.000618	.0600733	.0080675	.2203849	.2049246
#3	.0037153	.0060272	.000836	.0477021	.0114212	.2211798	.2043903

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0030837	58.19382	.0038854	.0056470	.0007463	8.849479
Stddev	.000144	.0002156	1.88083	.0007557	.0000455	.0003653	.239346
%RSD	778.8290	6.992852	3.232011	19.44980	.8055898	48.94333	2.704630

#1	-.000161	.0033324	56.05925	.0034634	.0056668	.0004301	8.582303
#2	.000128	.0029696	58.91434	.0034348	.0056792	.0011461	8.921837
#3	-.000023	.0029490	59.60787	.0047578	.0055949	.0006628	9.044296

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7480714	5.205378	.0252646	-.001171	216.5366	-.001639	6.365488
Stddev	.0269795	.197351	.0008982	.000485	3.8562	.001800	.049061
%RSD	3.606535	3.791297	3.555223	41.40092	1.780861	109.8156	.7707365

#1	.7169966	4.978166	.0244159	-.001456	212.1332	.000421	6.357159
#2	.7616958	5.303865	.0262053	-.000611	218.1662	-.002905	6.321124
#3	.7655217	5.334102	.0251725	-.001445	219.3106	-.002432	6.418180

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.003608	.5306049	.0040622	.0035870	-.000485	2.405193	.9056343
Stddev	.154557	.0041622	.0005440	.0004747	.000698	.052251	.0020718
%RSD	3.088914	.7844303	13.39245	13.23445	143.8388	2.172424	.2287683

#1	4.855202	.5259464	.0034569	.0036347	-.001001	2.345913	.9043096
#2	4.991964	.5339580	.0045103	.0040361	.000309	2.425105	.9045715
#3	5.163658	.5319102	.0042195	.0030903	-.000764	2.444560	.9080219

Sample Name: L1668-07 Acquired: 2/26/2020 22:11:19 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30793 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.078881	.8121660	.2790278
Stddev	.002876	.0246175	.0076248
%RSD	.0566320	3.031096	2.732618

#1	5.076853	.7847979	.2703298
#2	5.077618	.8325031	.2821955
#3	5.082173	.8191971	.2845581

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.027	30432.99	7693.293	970.4063	1910.762
Stddev	3.975	84.12	66.284	4.1043	2.502
%RSD	.3360196	.2764194	.8615813	.4229453	.1309672

#1	1180.910	30347.07	7769.809	971.4798	1910.620
#2	1187.613	30436.72	7653.440	973.8671	1913.332
#3	1180.560	30515.19	7656.631	965.8719	1908.334

Sample Name: L1669-01 Acquired: 2/26/2020 22:15:28 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-231 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013035	.0032884	-.001195	.0144954	.0021570	.0726028	.3649660
Stddev	.0016568	.0010127	.004181	.0017242	.0015483	.0098557	.0140036
%RSD	127.1027	30.79653	349.8047	11.89445	71.78092	13.57487	3.836975

#1	.0002530	.0021244	-.001792	.0164859	.0038558	.0619535	.3488303
#2	.0004441	.0039675	-.005046	.0135350	.0008249	.0814031	.3739459
#3	.0032134	.0037733	.003252	.0134654	.0017904	.0744516	.3721217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002114	.0000014	10.44747	.0000325	-.000775	.0011792	.0095735
Stddev	.0000491	.0001953	.34826	.0008272	.000263	.0004171	.0103900
%RSD	23.22114	14482.61	3.333446	2548.291	33.91010	35.37257	108.5279

#1	.0002557	-.000071	10.04802	-.000804	-.001019	.0016455	.0170719
#2	.0001586	.000222	10.60703	.000850	-.000810	.0008416	.0139349
#3	.0002199	-.000148	10.68737	.000051	-.000497	.0010505	-.002286

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125552	1.359675	.0018429	-.000622	213.0003	.0017000	.2397827
Stddev	.0004887	.068878	.0008260	.000486	3.7441	.0021652	.0011380
%RSD	3.892727	5.065736	44.82312	78.12554	1.757774	127.3655	.4745853

#1	.0119974	1.280167	.0019224	-.000514	208.7330	.0008992	.2406974
#2	.0129086	1.401135	.0026263	-.001154	215.7348	.0000493	.2401424
#3	.0127596	1.397724	.0009800	-.000200	214.5329	.0041515	.2385084

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9556770	.0518792	-.001230	.0014261	-.001246	.3156647	.0239155
Stddev	.0345962	.0005982	.000093	.0008681	.000873	.0217597	.0004859
%RSD	3.620069	1.153132	7.527614	60.87702	70.05186	6.893285	2.031618

#1	.9227545	.0512256	-.001244	.0021744	-.001842	.2930283	.0244185
#2	.9917336	.0520121	-.001131	.0016296	-.001653	.3364263	.0234487
#3	.9525428	.0523998	-.001315	.0004742	-.000244	.3175396	.0238792

Sample Name: L1669-01 Acquired: 2/26/2020 22:15:28 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ-231 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8717803	-.002538	.0401340
Stddev	.0054266	.000476	.0012629
%RSD	.6224699	18.75781	3.146671

#1	.8658226	-.002024	.0386780
#2	.8730777	-.002964	.0409312
#3	.8764406	-.002625	.0407930

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1197.480	30617.39	7734.802	983.1213	1949.577
Stddev	7.726	44.35	124.477	3.1641	12.352
%RSD	.6451944	.1448518	1.609315	.3218386	.6335536

#1	1190.402	30591.60	7872.501	979.5517	1939.491
#2	1205.722	30591.98	7630.262	984.2318	1963.353
#3	1196.317	30668.60	7701.641	985.5804	1945.888

Sample Name: L1669-03 Acquired: 2/26/2020 22:19:41 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11991 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058665	.0053590	-.003359	.0457427	.0087887	.0148018	.3047740
Stddev	.0042083	.0020523	.001546	.0020901	.0047569	.0043670	.0071259
%RSD	71.73535	38.29673	46.02623	4.569321	54.12495	29.50332	2.338086

#1	.0011948	.0032685	-.002704	.0481335	.0041866	.0099383	.2965497
#2	.0093608	.0054375	-.005125	.0448330	.0084929	.0183871	.3086655
#3	.0070438	.0073708	-.002248	.0442616	.0136866	.0160801	.3091068

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001428	.0007648	28.99348	.0003071	-.001178	.0336460	.0056011
Stddev	.0001321	.0002109	.77747	.0004114	.000503	.0004830	.0086728
%RSD	92.52337	27.57077	2.681536	133.9594	42.68261	1.435382	154.8398

#1	.0000368	.0005929	28.10652	.0006466	-.000736	.0331212	-.002435
#2	.0001008	.0007014	29.31675	.0004250	-.001726	.0340718	.004444
#3	.0002907	.0010001	29.55715	-.000150	-.001073	.0337449	.014794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2687381	3.727793	.0070114	-.001731	207.4729	.0005219	.2286444
Stddev	.0074693	.071389	.0006117	.000195	4.6152	.0018457	.0008526
%RSD	2.779391	1.915050	8.724919	11.25314	2.224486	353.6875	.3729006

#1	.2602615	3.645461	.0073218	-.001953	202.2721	.0024593	.2276678
#2	.2715978	3.765420	.0074058	-.001587	209.0663	-.001216	.2292406
#3	.2743550	3.772498	.0063067	-.001652	211.0803	.000322	.2290248

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7502969	.0395004	-.002453	.0029160	-.000455	.3997132	.0163727
Stddev	.0331732	.0015203	.000323	.0014096	.000821	.0166885	.0020010
%RSD	4.421341	3.848847	13.17681	48.33902	180.4561	4.175121	12.22172

#1	.7141066	.0377920	-.002773	.0022702	-.000144	.3806837	.0140625
#2	.7792621	.0400046	-.002460	.0019450	-.001385	.4065979	.0175645
#3	.7575220	.0407045	-.002126	.0045327	.000165	.4118579	.0174911

Sample Name: L1669-03 Acquired: 2/26/2020 22:19:41 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 72-11991 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7047614	-.000724	.0609595
Stddev	.0171588	.001157	.0016257
%RSD	2.434696	159.8609	2.666903

#1	.6879818	-.001847	.0590886
#2	.7040266	.000465	.0620288
#3	.7222758	-.000791	.0617611

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1190.725	30488.72	7609.023	973.8495	1922.882
Stddev	7.646	137.36	25.233	4.0197	8.680
%RSD	.6421541	.4505186	.3316185	.4127595	.4513874

#1	1186.889	30332.59	7594.699	973.1416	1924.287
#2	1185.756	30542.56	7594.211	970.2309	1913.585
#3	1199.530	30590.99	7638.158	978.1761	1930.773

Sample Name: L1669-05 Acquired: 2/26/2020 22:23:54 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-2520699 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040857	.0057237	.0001642	.0196517	.0025118	.1713887	.3713102
Stddev	.0043873	.0049828	.0009944	.0088125	.0023350	.0140447	.0101517
%RSD	107.3820	87.05524	605.6419	44.84319	92.96170	8.194618	2.734030

#1	.0091507	.0042837	-.000964	.0246109	-.000121	.1560423	.3595980
#2	.0016414	.0016194	.000546	.0248672	.003324	.1836027	.3767482
#3	.0014650	.0112678	.000911	.0094771	.004332	.1745211	.3775845

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000612	.0005282	9.768934	.0006352	-.000880	.0026199	.1476953
Stddev	.0000907	.0000706	.356821	.0009858	.000378	.0004235	.0034455
%RSD	148.3503	13.37626	3.652612	155.1951	42.99185	16.16566	2.332881

#1	.0001617	.0006077	9.361562	.0017050	-.000477	.0023064	.1516505
#2	.0000366	.0005045	9.919166	-.000237	-.001227	.0024515	.1460906
#3	-.000015	.0004724	10.02607	.000437	-.000936	.0031017	.1453447

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0466958	2.149971	.0015810	-.000788	204.7325	.0015578	.2196305
Stddev	.0019260	.107694	.0003139	.000339	4.3783	.0022888	.0009512
%RSD	4.124680	5.009076	19.85683	42.97792	2.138528	146.9220	.4330986

#1	.0445980	2.031803	.0013248	-.000485	199.9909	-.000490	.2199815
#2	.0471052	2.175512	.0019312	-.000726	205.5841	.004028	.2203564
#3	.0483843	2.242598	.0014871	-.001153	208.6223	.001135	.2185537

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.490270	.0513803	-.001151	.0012863	.0042984	.4898143	.0607297
Stddev	.043397	.0008104	.000184	.0002879	.0009743	.0286735	.0041691
%RSD	2.911996	1.577311	15.98446	22.38130	22.66554	5.853943	6.864986

#1	1.442438	.0511350	-.001327	.0011534	.0046570	.4695073	.0571690
#2	1.527121	.0522851	-.000960	.0016166	.0050426	.4773209	.0653158
#3	1.501251	.0507209	-.001165	.0010889	.0031957	.5226148	.0597044

Sample Name: L1669-05 Acquired: 2/26/2020 22:23:54 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RBR-2520699 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6901084	-.002212	.0403781
Stddev	.0073036	.001232	.0013768
%RSD	1.058320	55.71675	3.409681

#1	.6985407	-.000983	.0387981
#2	.6860101	-.002205	.0410158
#3	.6857743	-.003447	.0413203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1198.427	30579.08	7719.105	976.9989	1954.195
Stddev	5.701	64.96	69.138	4.1355	11.023
%RSD	.4757215	.2124342	.8956792	.4232868	.5640935

#1	1201.506	30504.27	7784.318	977.5237	1959.703
#2	1201.926	30611.69	7646.616	972.6261	1961.378
#3	1191.848	30621.28	7726.382	980.8470	1941.503

Sample Name: L1670-11 Acquired: 2/26/2020 22:28:06 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOLID-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152484	.0052541	.0003881	.0290427	.0047497	.0401058	.3827398
Stddev	.0043364	.0030127	.0021620	.0007781	.0018704	.0030069	.0096924
%RSD	28.43826	57.34014	557.0875	2.679099	39.37892	7.497480	2.532374

#1	.0202207	.0075322	.0024109	.0281552	.0026314	.0423192	.3716918
#2	.0122516	.0063919	.0006436	.0293656	.0061733	.0413160	.3867149
#3	.0132727	.0018382	-.001890	.0296073	.0054446	.0366824	.3898127

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005536	.0008934	16.06490	-.000395	.0021578	.0032063	.0343262
Stddev	.0000356	.0001641	.55273	.001006	.0002871	.0006093	.0037493
%RSD	6.435605	18.36643	3.440623	254.9619	13.30370	19.00224	10.92259

#1	.0005935	.0008792	15.42962	-.001442	.0018280	.0030709	.0382938
#2	.0005424	.0007368	16.32938	-.000307	.0023511	.0026761	.0308422
#3	.0005249	.0010641	16.43570	.000565	.0022944	.0038719	.0338424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2346415	6.099864	.0053557	-.001101	212.4460	-.001373	.3652103
Stddev	.0084037	.234633	.0002250	.000559	3.8354	.004685	.0018509
%RSD	3.581528	3.846527	4.201393	50.79020	1.805352	341.1797	.5067996

#1	.2251230	5.834095	.0055829	-.001693	208.0244	.001605	.3656802
#2	.2377659	6.187166	.0053514	-.000581	214.4394	-.006774	.3631697
#3	.2410355	6.278331	.0051329	-.001029	214.8743	.001049	.3667809

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.748893	.1367620	-.002017	.0029050	-.000088	2.017624	.0671391
Stddev	.026885	.0032218	.000345	.0010201	.000463	.014686	.0009913
%RSD	.7171510	2.355748	17.08637	35.11557	524.7999	.7278614	1.476457

#1	3.718003	.1340638	-.002414	.0017672	-.000574	2.012180	.0678422
#2	3.767020	.1358931	-.001846	.0037379	-.000040	2.006437	.0660053
#3	3.761655	.1403291	-.001792	.0032100	.000349	2.034254	.0675698

Sample Name: L1670-11 Acquired: 2/26/2020 22:28:06 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOLID-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.313309	.0012003	.0893711
Stddev	.008594	.0002747	.0027687
%RSD	.6544153	22.88743	3.097955

#1	1.305970	.0009326	.0861783
#2	1.322764	.0011867	.0908249
#3	1.311193	.0014815	.0911100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1187.384	30344.86	7645.772	964.9455	1932.577
Stddev	3.686	109.07	71.437	.0883	8.728
%RSD	.3104262	.3594226	.9343284	.0091482	.4516089

#1	1185.160	30225.63	7723.699	964.8620	1922.954
#2	1185.353	30369.37	7583.383	964.9365	1934.798
#3	1191.638	30439.59	7630.233	965.0379	1939.980

Sample Name: CCV10 Acquired: 2/26/2020 22:32:17 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16057 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.868291	4.821569	4.858141	4.844306	4.876774	9.583646
Stddev	.028816	.019839	.016257	.020327	.017164	.043105
%RSD	.5919219	.4114533	.3346380	.4196076	.3519575	.4497796

#1	4.835474	4.820624	4.845503	4.821008	4.858164	9.534651
#2	4.879937	4.841863	4.852438	4.858422	4.880176	9.615740
#3	4.889461	4.802220	4.876481	4.853489	4.891984	9.600546

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.405787	.2466685	2.360704	24.72661	1.007353	2.363023
Stddev	.108866	.0032853	.007452	.09587	.001528	.006313
%RSD	1.157436	1.331856	.3156885	.3877399	.1516542	.2671509

#1	9.297200	.2502587	2.352127	24.63389	1.006181	2.355847
#2	9.405231	.2459345	2.364388	24.82535	1.006798	2.365503
#3	9.514929	.2438124	2.365596	24.72058	1.009081	2.367719

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.217280	4.782770	2.557756	25.14170	2.428624	1.173451
Stddev	.002811	.090297	.021161	.41299	.004817	.002147
%RSD	.2309279	1.887974	.8273446	1.642644	.1983233	.1829982

#1	1.214411	4.692410	2.533709	24.68806	2.424524	1.170980
#2	1.217398	4.782895	2.573539	25.49588	2.427420	1.174859
#3	1.220030	4.873005	2.566018	25.24115	2.433928	1.174516

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.21467	2.414653	2.472800	23.62136	4.752289	5.086116
Stddev	.34321	.016728	.007572	.28134	.042388	.014981
%RSD	1.478430	.6927650	.3061936	1.191051	.8919501	.2945425

#1	22.81939	2.395359	2.479835	23.29907	4.801216	5.069783
#2	23.38755	2.423506	2.464787	23.74715	4.728996	5.089349
#3	23.43706	2.425094	2.473779	23.81786	4.726656	5.099217

Sample Name: CCV10 Acquired: 2/26/2020 22:32:17 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16057 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.891445	4.764109	4.958754	4.749337	4.569171	F 4.481293
Stddev	.015092	.027508	.105895	.006604	.004101	.027565
%RSD	.3085379	.5773955	2.135526	.1390438	.0897604	.6151113

#1	4.874022	4.737194	4.844402	4.741774	4.567595	4.452298
#2	4.899838	4.792173	4.978427	4.752275	4.573827	4.507162
#3	4.900475	4.762960	5.053434	4.753961	4.566092	4.484418

Elem	Sr4077
Units	ppm
Avg	4.945513
Stddev	.062167
%RSD	1.257040

#1	4.882253
#2	5.006526
#3	4.947762

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1252.800	32139.47	7738.044	1034.370	2051.705
Stddev	3.493	29.65	73.533	1.519	3.458
%RSD	.2787875	.0922658	.9502804	.1468329	.1685204

#1	1256.566	32155.53	7664.661	1032.817	2055.626
#2	1252.167	32105.25	7737.744	1035.852	2050.397
#3	1249.667	32157.64	7811.727	1034.442	2049.093

Sample Name: CCB10 Acquired: 2/26/2020 22:36:18 Type: Unk
Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16057 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002579	.0052903	-.001982	-.002425	.0049376	-.009078	.0012002
Stddev	.002453	.0039096	.001553	.002215	.0014061	.005544	.0019303
%RSD	95.14041	73.90154	78.37645	91.34344	28.47788	61.06805	160.8407

#1	-.000196	.0051659	-.000236	-.000918	.0059848	-.008148	-.000994
#2	-.002443	.0014444	-.003210	-.004968	.0033394	-.004058	.001960
#3	-.005097	.0092607	-.002500	-.001388	.0054884	-.015028	.002635

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	-.000193	-.008113	-.000288	-.000168	-.000219	-.001694
Stddev	.000036	.000196	.003818	.000591	.000223	.000235	.006015
%RSD	73.44558	101.7786	47.05313	204.9465	132.8101	107.1539	355.0011

#1	-.000088	-.000030	-.010544	-.000523	-.000410	-.000214	.002463
#2	-.000038	-.000411	-.003713	.000384	-.000125	-.000457	-.008591
#3	-.000019	-.000137	-.010083	-.000726	.000030	.000013	.001045

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000408	-.020105	.0003807	-.001452	.1407731	-.000105	-.000310
Stddev	.000215	.030716	.0003130	.000557	.0071775	.003267	.000545
%RSD	52.58050	152.7773	82.23780	38.35950	5.098622	3118.412	175.9102

#1	-.000634	-.043481	.0000487	-.002040	.1439218	-.001886	.000015
#2	-.000207	.014684	.0004228	-.000932	.1325594	.003665	-.000005
#3	-.000383	-.031519	.0006705	-.001384	.1458380	-.002094	-.000940

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0460327	.0049221	.0005869	-.000723	.0004622	.0067846	.0002475
Stddev	.0650432	.0013400	.0005372	.001225	.0003005	.0133068	.0014290
%RSD	141.2979	27.22360	91.53404	169.4529	65.01690	196.1331	577.4693

#1	.0892793	.0048536	.0009443	-.000858	.0007586	.0076853	.0005008
#2	.0775875	.0062949	.0008472	.000564	.0001577	-.006950	-.001291
#3	-.028769	.0036176	-.000031	-.001874	.0004704	.019618	.001533

Sample Name: CCB10 Acquired: 2/26/2020 22:36:18 Type: Unk
 Method: NON EPA-6010-200.7(v256) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16057 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005074	-.002353	.0000132
Stddev	.005105	.000810	.0000686
%RSD	100.6239	34.41498	518.4060

#1	.000801	-.002442	-.000036
#2	-.007589	-.001503	-.000016
#3	-.008433	-.003115	.000092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1274.452	32817.35	7693.895	1052.622	2212.021
Stddev	1.344	25.70	73.670	2.100	6.663
%RSD	.1054389	.0783177	.9575101	.1995238	.3012007

#1	1273.409	32788.89	7623.850	1051.670	2207.194
#2	1275.968	32824.27	7687.113	1055.030	2219.622
#3	1273.979	32838.88	7770.721	1051.167	2209.246