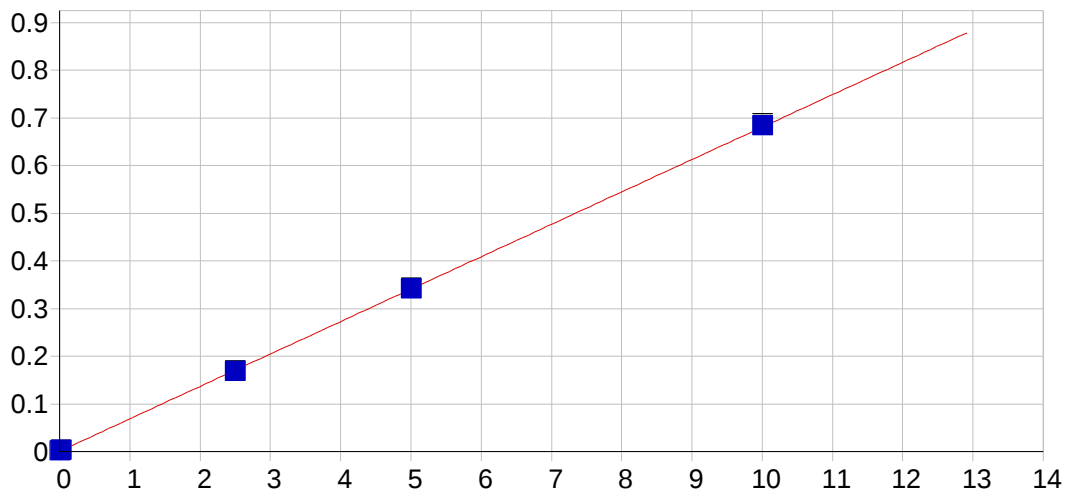


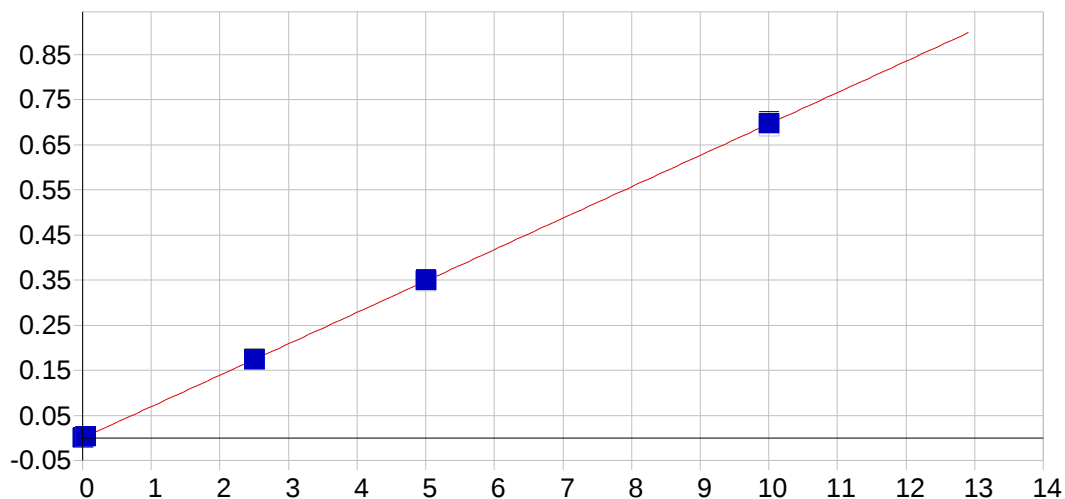


As 189.042 {479}

Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000681 Re-Slope: 1.000000
 A1 (Gain): 0.067986 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.003919
 Predicted MQL: 0.013062

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00068	.000	1
S1	.02000	.02128	.001	6.40	.00213	.000	1
S3	2.5000	2.4619	-.038	-1.52	.16812	.001	1
S4	5.0000	5.0054	.005	.107	.34110	.001	1
S5	10.000	10.031	.031	.315	.68293	.004	1



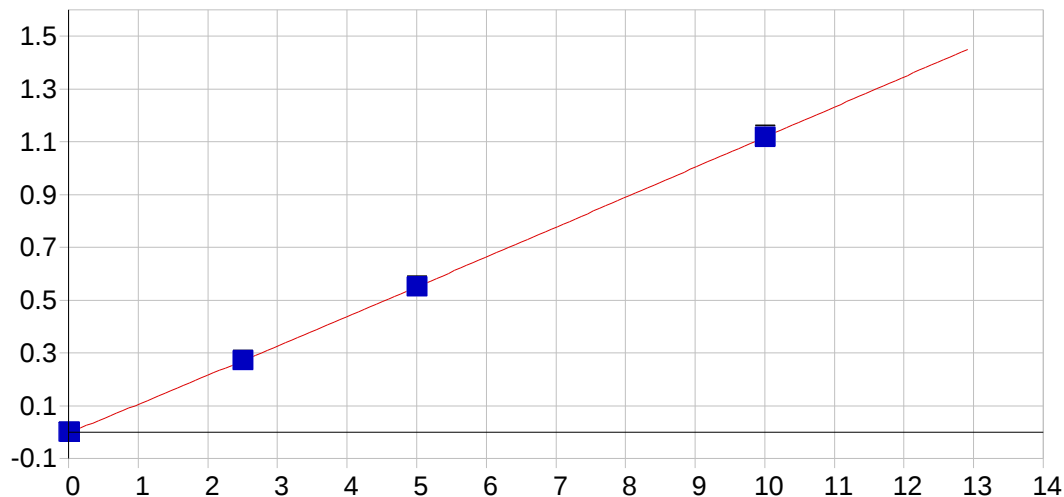
TI 190.856 {477}

Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000124 Re-Slope: 1.000000

A1 (Gain): 0.069632 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999997 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.002698
 Predicted MQL: 0.008993

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.04000	.04047	.000	1.16	.00262	.000	1
S3	2.5000	2.4888	-.011	-.446	.17145	.001	1
S4	5.0000	5.0128	.013	.256	.34548	.001	1
S5	10.000	9.9979	-.002	-.021	.68915	.005	1

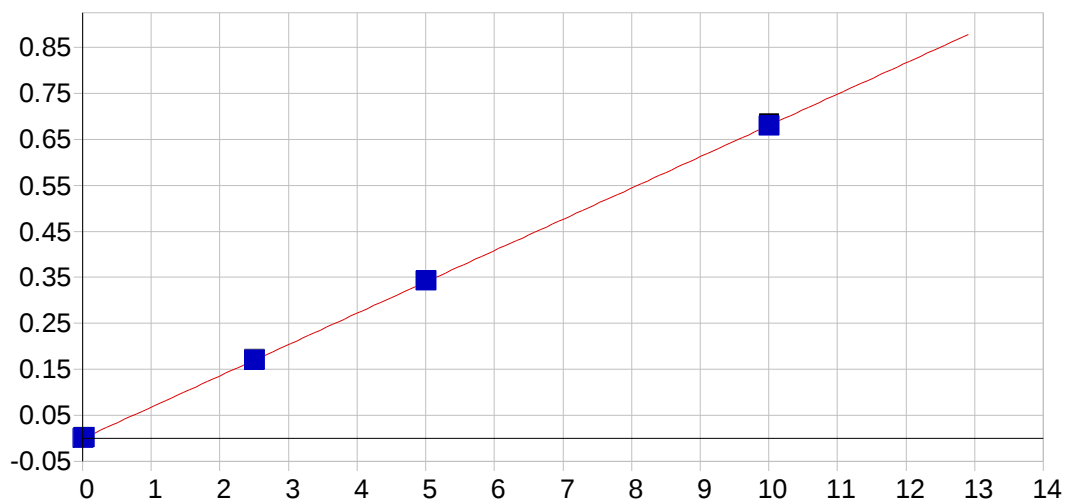


Pb 220.353 {453}

Date of Fit: 2/27/2020 18:04:32 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.001772 Re-Slope: 1.000000
 A1 (Gain): 0.106920 Y-int: 0.000000
 A2 (Curvature): -0.000005
 n (Exponent): 1.020000
 Correlation: 1.000000 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.002680
 Predicted MQL: 0.008934

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00177	.000	1
S1	.01200	.01187	-.000	-1.09	-.00064	.000	1
S3	2.5000	2.4975	-.002	-.100	.26966	.001	1
S4	5.0000	5.0038	.004	.076	.54962	.002	1
S5	10.000	9.9987	-.001	-.013	1.1151	.007	1

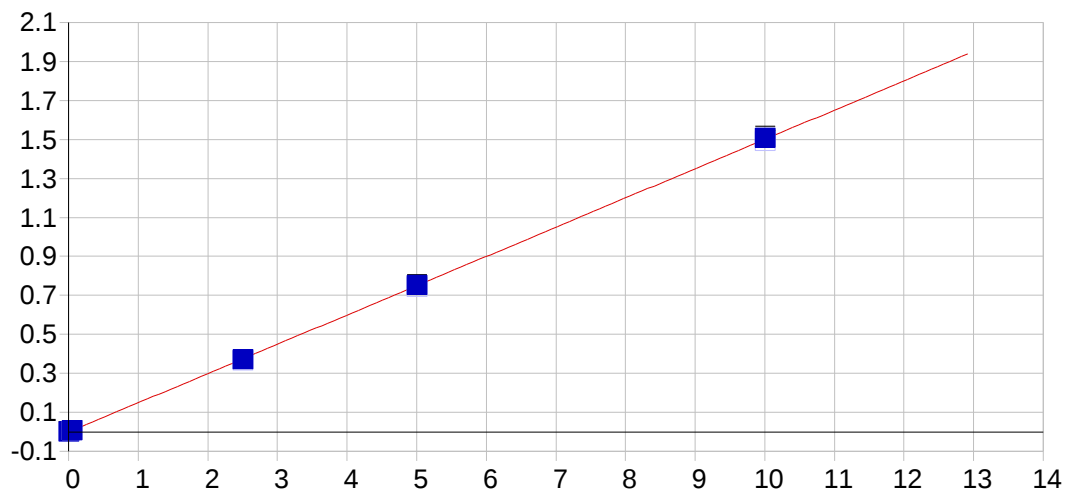


Se 196.090 {472}

Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000085 Re-Slope: 1.000000
 A1 (Gain): 0.068005 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999991 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.004882
 Predicted MQL: 0.016274

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00009	.000	1
S1	.02000	.01834	-.002	-8.28	.00117	.000	1
S3	2.5000	2.4948	-.005	-.206	.16965	.001	1
S4	5.0000	5.0252	.025	.503	.34181	.001	1
S5	10.000	9.9817	-.018	-.183	.67903	.003	1



Sb 206.833 {463}

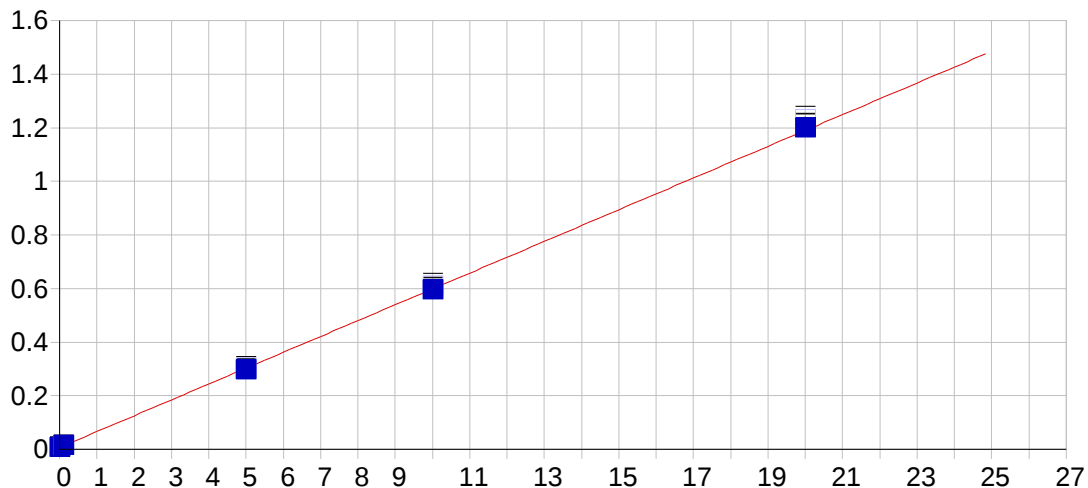
Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001390 Re-Slope: 1.000000
 A1 (Gain): 0.150165 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999980
 Std Error of Est: 0.000036
 Predicted MDL: 0.002630
 Predicted MQL: 0.008767

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00139	.000	1
S1	.05000	.04831	-.002	-3.37	.00568	.000	1
S3	2.5000	2.4638	-.036	-1.45	.36437	.002	1
S4	5.0000	5.0034	.003	.067	.74150	.004	1
S5	10.000	10.034	.034	.345	1.4886	.008	1



AI 396.152 { 85}

Date of Fit: 2/27/2020 18:04:32

Type of Fit: Linear

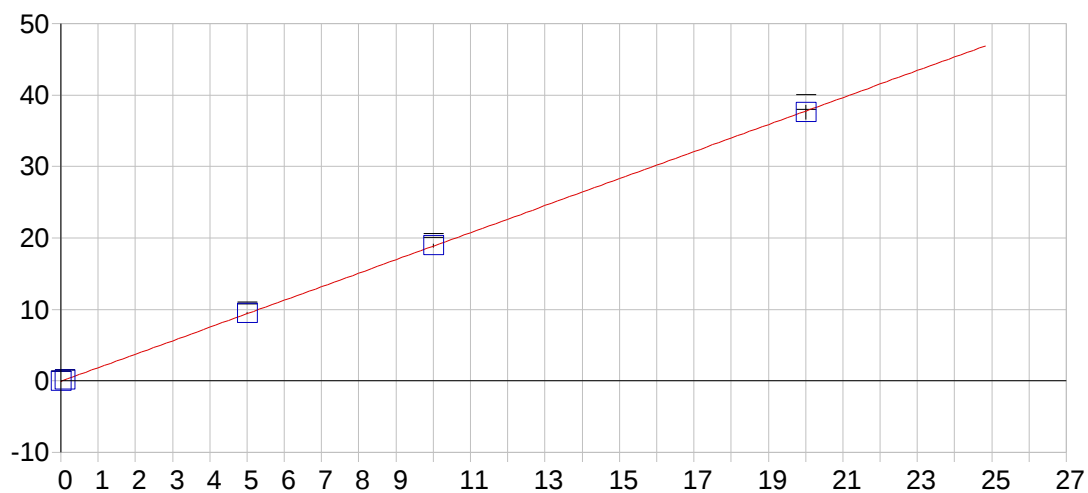
Weighting: 1/Conc

A0 (Offset): 0.007066
 A1 (Gain): 0.059133
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921
 Std Error of Est: 0.000058
 Predicted MDL: 0.010797
 Predicted MQL: 0.035989

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	.00707	.000	1
S1	.10000	.11274	.013	12.7	.01417	.001	1
S3	5.0000	4.8866	-.113	-2.27	.30348	.005	1
S4	10.000	9.9405	-.059	-.595	.60978	.008	1
S5	20.000	20.159	.159	.797	1.2290	.014	1

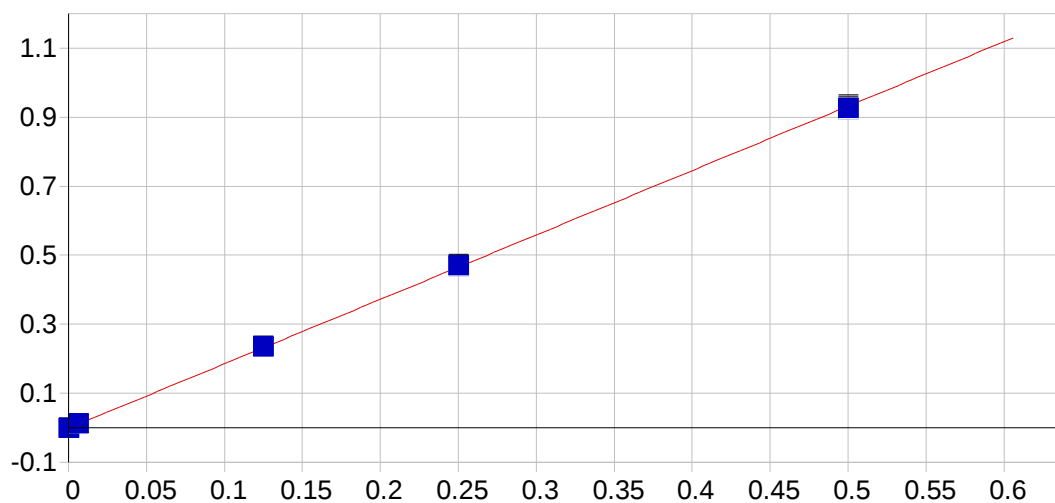


Ba 493.409 { 68}

Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.053708 Re-Slope: 1.000000
 A1 (Gain): 1.890551 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999985 Status: OK.
 Std Error of Est: 0.000796
 Predicted MDL: 0.001002
 Predicted MQL: 0.003341

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.05371	.004	1
S1	.10000	.10141	.001	1.41	.13802	.004	1
S3	5.0000	5.0397	.040	.795	9.4742	.169	1
S4	10.000	10.053	.053	.533	18.953	.280	1
S5	20.000	19.906	-.094	-.472	37.579	1.01	1



Be 234.861 {144}

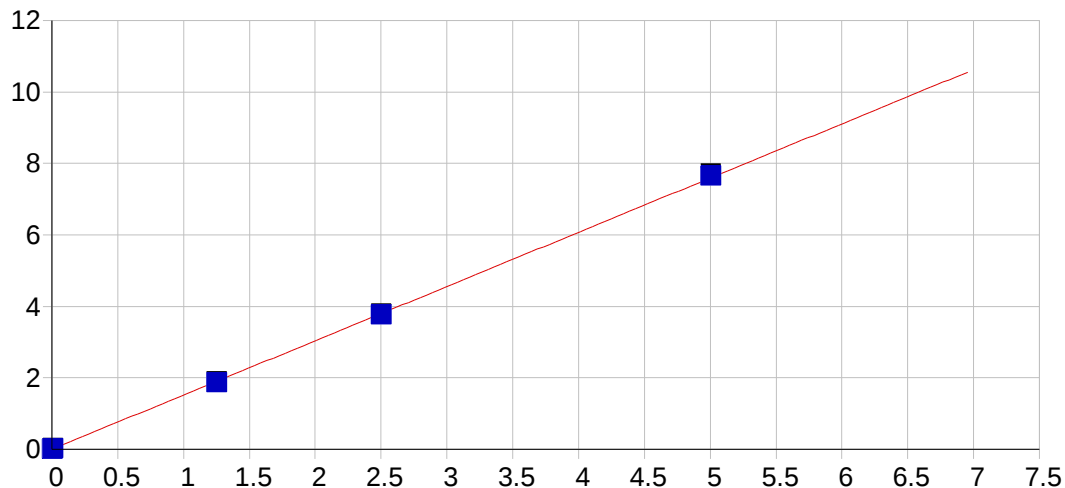
Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001211 Re-Slope: 1.000000
 A1 (Gain): 1.866522 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955
 Std Error of Est: 0.000052
 Predicted MDL: 0.000124
 Predicted MQL: 0.000413

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00121	.000	1
S1	.00600	.00637	.000	6.09	.01055	.000	1
S3	.12500	.12634	.001	1.07	.23313	.002	1
S4	.25000	.25193	.002	.770	.46607	.004	1
S5	.50000	.49637	-.004	-.726	.91940	.010	1



Cd 226.502 {449}

Date of Fit: 2/27/2020 18:04:32

Type of Fit: Linear

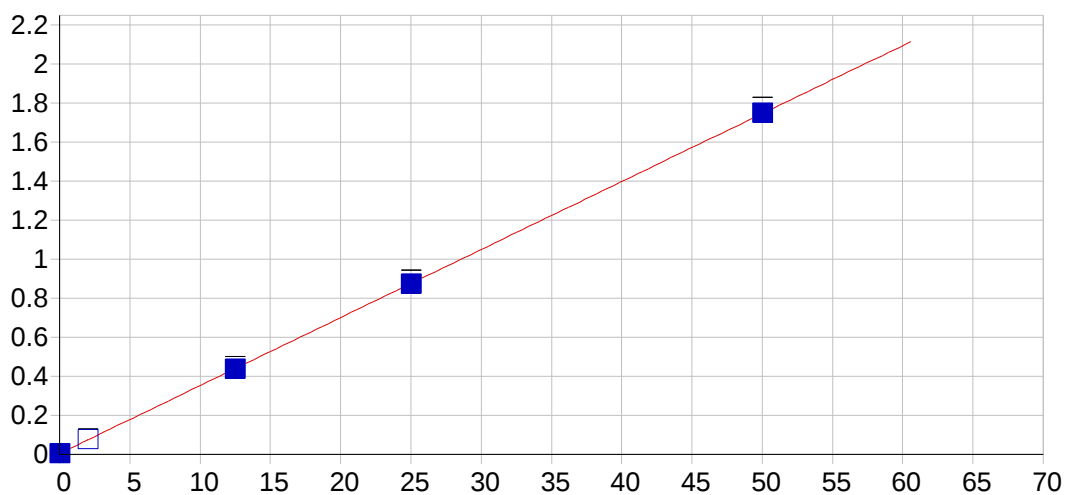
Weighting: 1/Conc

A0 (Offset): 0.002308
 A1 (Gain): 1.517728
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951
 Std Error of Est: 0.000140
 Predicted MDL: 0.000180
 Predicted MQL: 0.000600

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	.00231	.000	1
S1	.00600	.00578	-.000	-3.66	.01111	.000	1
S3	1.2500	1.2281	-.022	-1.75	1.8669	.010	1
S4	2.5000	2.4817	-.018	-.733	3.7701	.011	1
S5	5.0000	5.0404	.040	.808	7.6549	.038	1

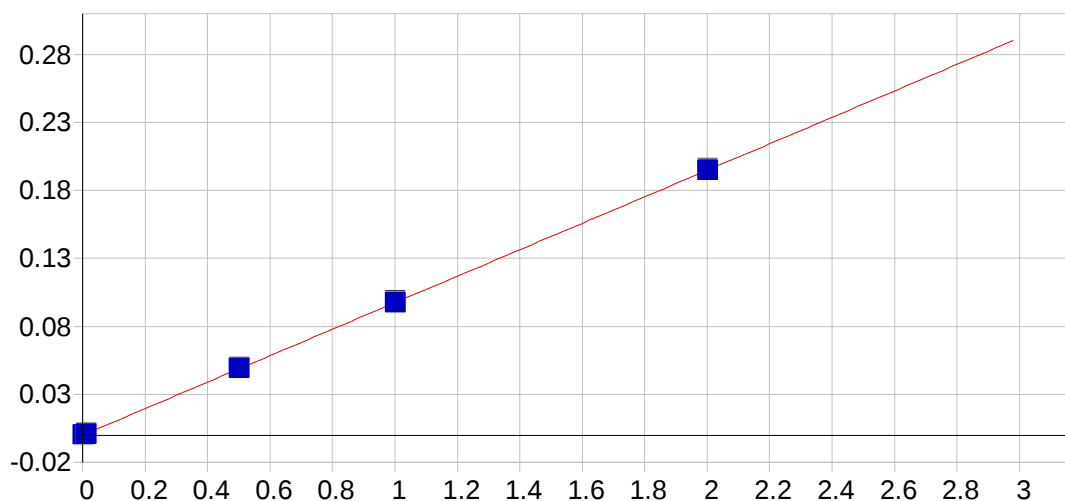


Ca 373.690 { 90}

Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004278 Re-Slope: 1.000000
 A1 (Gain): 0.034847 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000133
 Predicted MDL: 0.014363
 Predicted MQL: 0.047877

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	.00428	.000	1
S2	2.0000	2.0867	.087	4.33	.07699	.002	1
S3	12.500	12.436	-.064	-.514	.43786	.011	1
S4	25.000	24.922	-.078	-.312	.87320	.020	1
S5	50.000	50.056	.056	.111	1.7495	.028	1



Cr 267.716 {126}

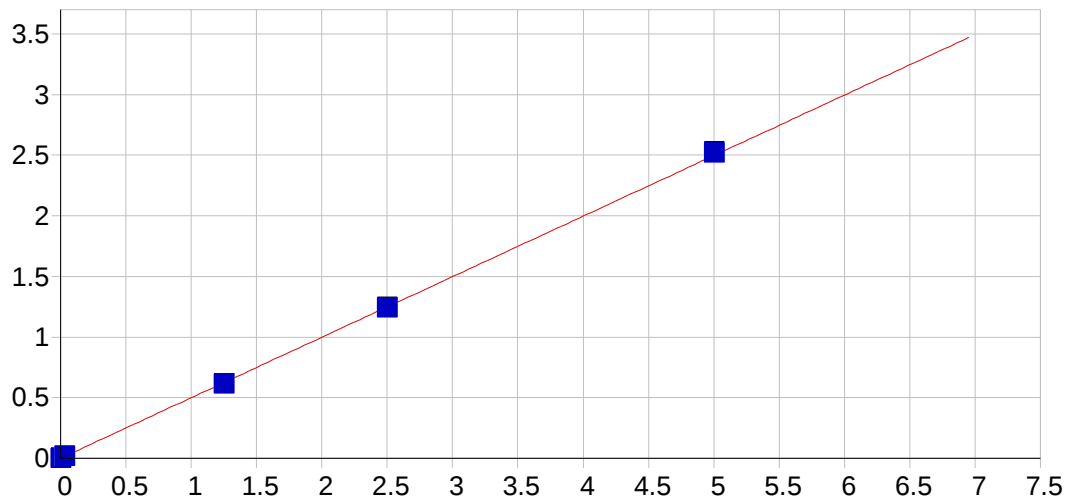
Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000013 Re-Slope: 1.000000
 A1 (Gain): 0.097380 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999986
 Std Error of Est: 0.000004
 Predicted MDL: 0.000892
 Predicted MQL: 0.002974

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.01000	.00940	-.001	-6.03	.00093	.000	1
S3	.50000	.50521	.005	1.04	.04951	.000	1
S4	1.0000	.99844	-.002	-.156	.09784	.001	1
S5	2.0000	1.9970	-.003	-.152	.19568	.000	1



Co 228.616 {448}

Date of Fit: 2/27/2020 18:04:32

Type of Fit: Linear

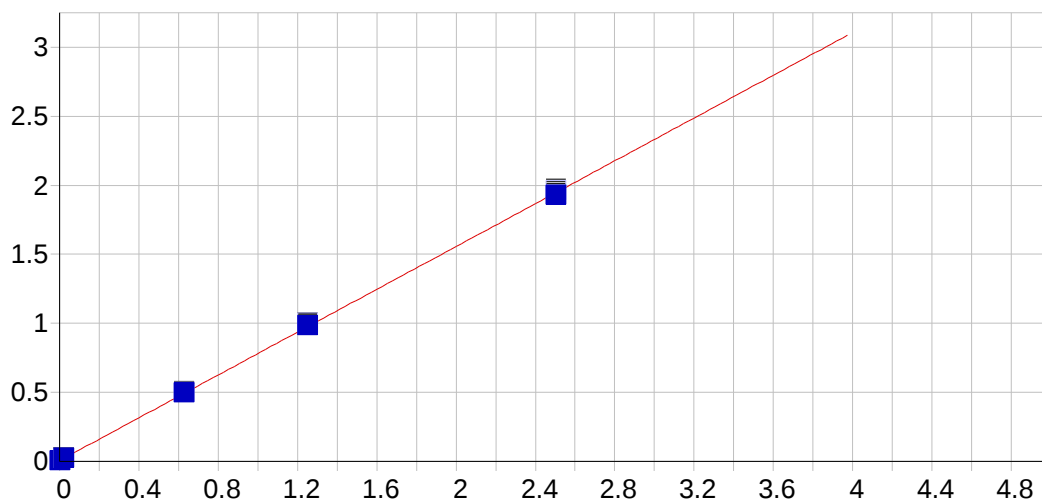
Weighting: 1/Conc

A0 (Offset): 0.000467
 A1 (Gain): 0.499202
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949
 Std Error of Est: 0.000105
 Predicted MDL: 0.000447
 Predicted MQL: 0.001490

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	.00047	.000	1
S1	.03000	.02884	-.001	-3.88	.01473	.000	1
S3	1.2500	1.2273	-.023	-1.82	.61143	.001	1
S4	2.5000	2.4835	-.017	-.661	1.2368	.006	1
S5	5.0000	5.0404	.040	.808	2.5098	.013	1

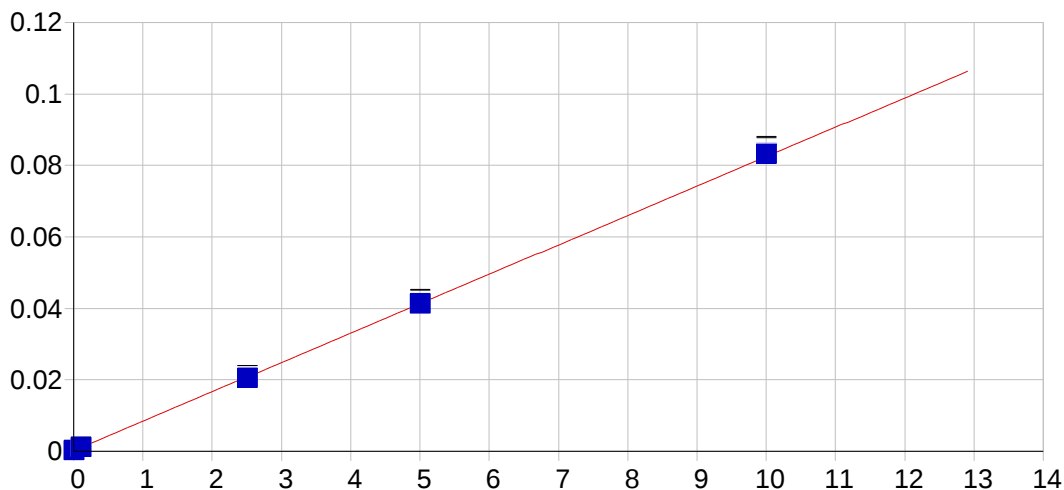


Cu 224.700 {450}

Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005578 Re-Slope: 1.000000
 A1 (Gain): 0.775474 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000082
 Predicted MDL: 0.000647
 Predicted MQL: 0.002158

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00558	.001	1
S1	.02000	.02107	.001	5.37	.02216	.000	1
S3	.62500	.62982	.005	.772	.50153	.003	1
S4	1.2500	1.2620	.012	.960	.99930	.004	1
S5	2.5000	2.4821	-.018	-.716	1.9605	.008	1



Fe 240.488 {140}

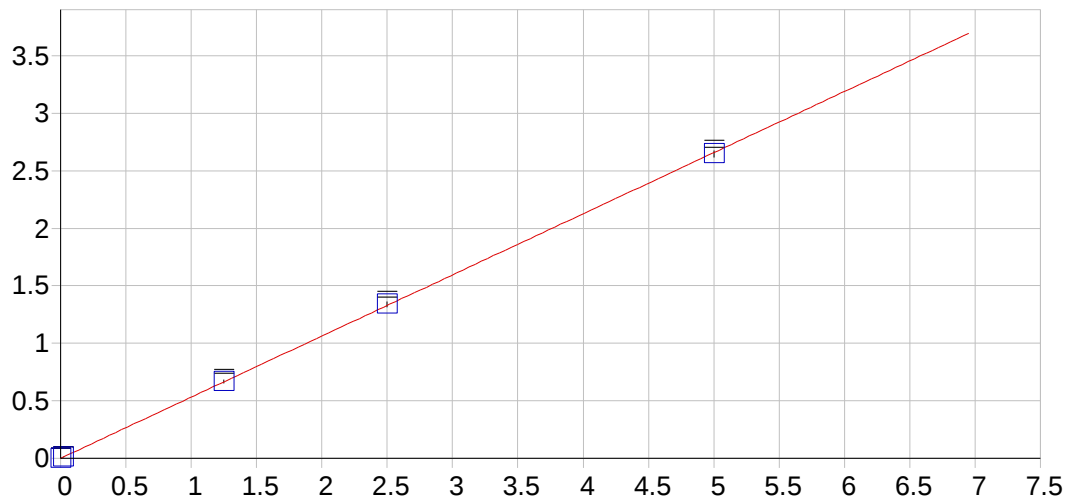
Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000188 Re-Slope: 1.000000
 A1 (Gain): 0.008225 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956
 Std Error of Est: 0.000004
 Predicted MDL: 0.006878
 Predicted MQL: 0.022926

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.10000	.09899	-.001	-1.01	.00101	.000	1
S3	2.5000	2.4525	-.047	-1.90	.02046	.001	1
S4	5.0000	4.9751	-.025	-.498	.04132	.001	1
S5	10.000	10.073	.073	.734	.08346	.002	1



Mn 257.610 {131}

Date of Fit: 2/27/2020 18:04:32

Type of Fit: Linear

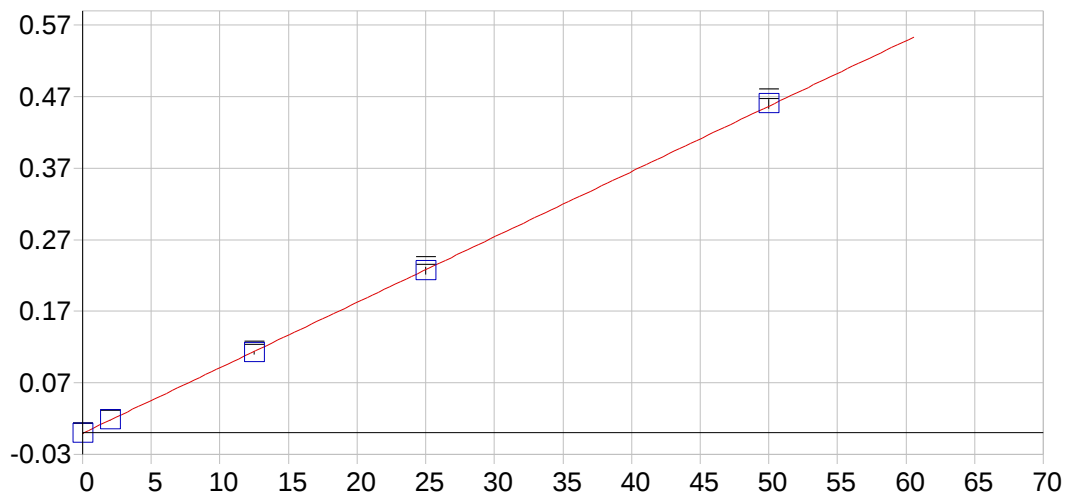
Weighting: 1/Conc

A0 (Offset): 0.000450
 A1 (Gain): 0.531348
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999985
 Std Error of Est: 0.000050
 Predicted MDL: 0.000422
 Predicted MQL: 0.001408

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	.00045	.000	1
S1	.02000	.02113	.001	5.64	.01168	.001	1
S3	1.2500	1.2515	.002	.121	.66544	.017	1
S4	2.5000	2.5173	.017	.693	1.3380	.026	1
S5	5.0000	4.9800	-.020	-.399	2.6466	.031	1

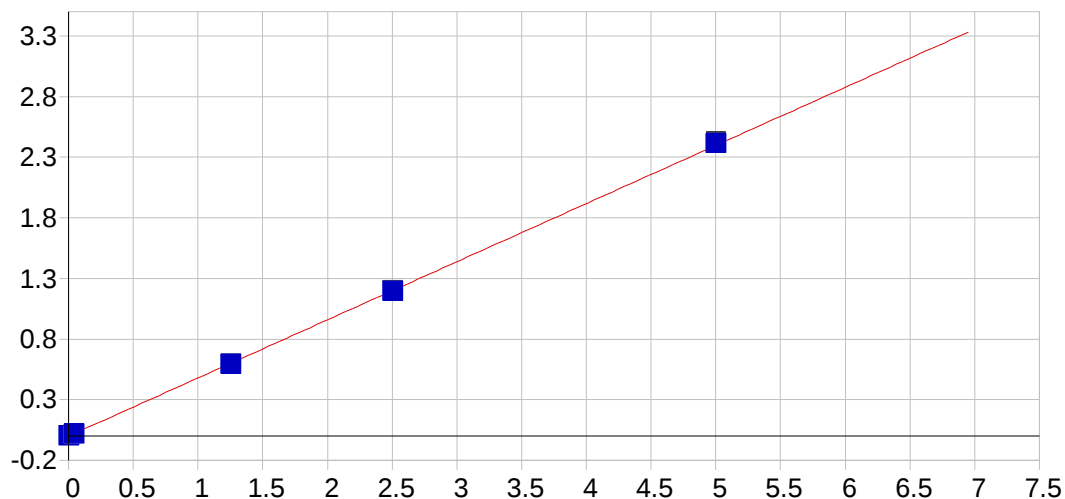


Mg 279.079 {121}

Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000361 Re-Slope: 1.000000
 A1 (Gain): 0.009143 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.028656
 Predicted MQL: 0.095521

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00036	.000	1
S2	2.0000	2.0348	.035	1.74	.01824	.000	1
S3	12.500	12.268	-.232	-1.86	.11180	.003	1
S4	25.000	24.844	-.156	-.626	.22679	.005	1
S5	50.000	50.354	.354	.708	.46003	.007	1



Ni 231.604 {446}

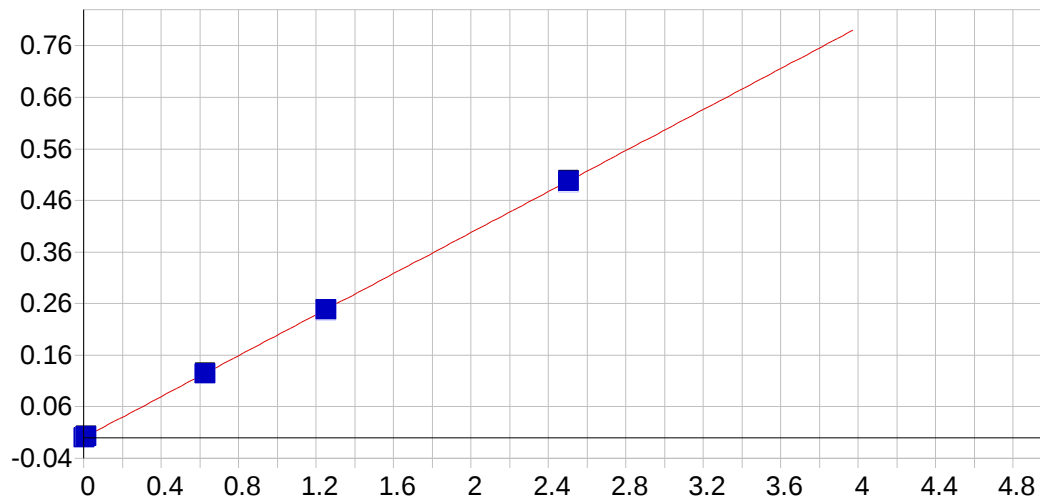
Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000503 Re-Slope: 1.000000
 A1 (Gain): 0.479581 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972
 Std Error of Est: 0.000086
 Predicted MDL: 0.000605
 Predicted MQL: 0.002016

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00050	.000	1
S1	.04000	.03885	-.001	-2.86	.01813	.000	1
S3	1.2500	1.2335	-.017	-1.32	.59126	.002	1
S4	2.5000	2.4880	-.012	-.478	1.1931	.004	1
S5	5.0000	5.0296	.030	.593	2.4125	.013	1



Ag 328.068 {103}

Date of Fit: 2/27/2020 18:04:32

Type of Fit: Linear

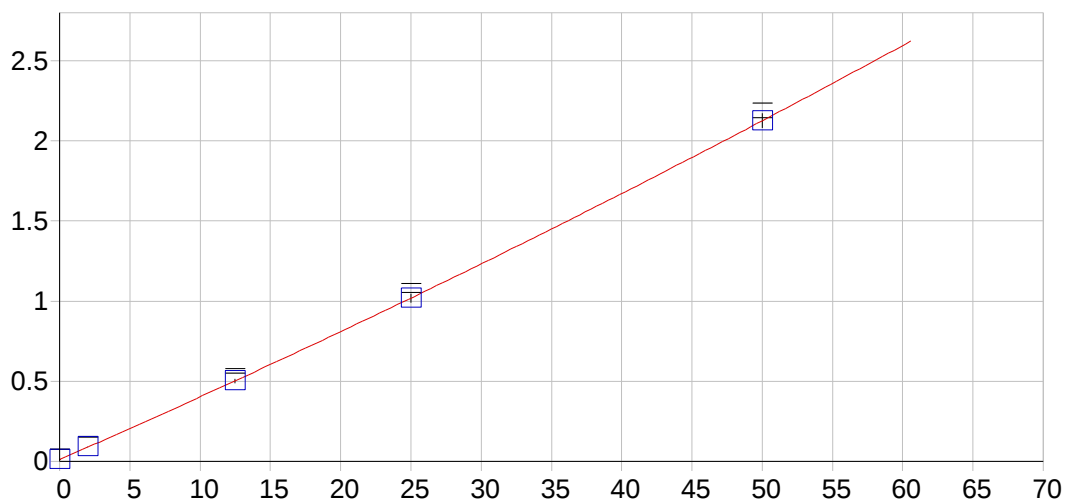
Weighting: 1/Conc

A0 (Offset): -0.000119
 A1 (Gain): 0.198886
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994
 Std Error of Est: 0.000006
 Predicted MDL: 0.000765
 Predicted MQL: 0.002550

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	-.00012	.000	1
S1	.01000	.01051	.001	5.10	.00194	.000	1
S3	.62500	.62560	.001	.095	.12322	.000	1
S4	1.2500	1.2453	-.005	-.373	.24540	.001	1
S5	2.5000	2.5036	.004	.142	.49347	.001	1

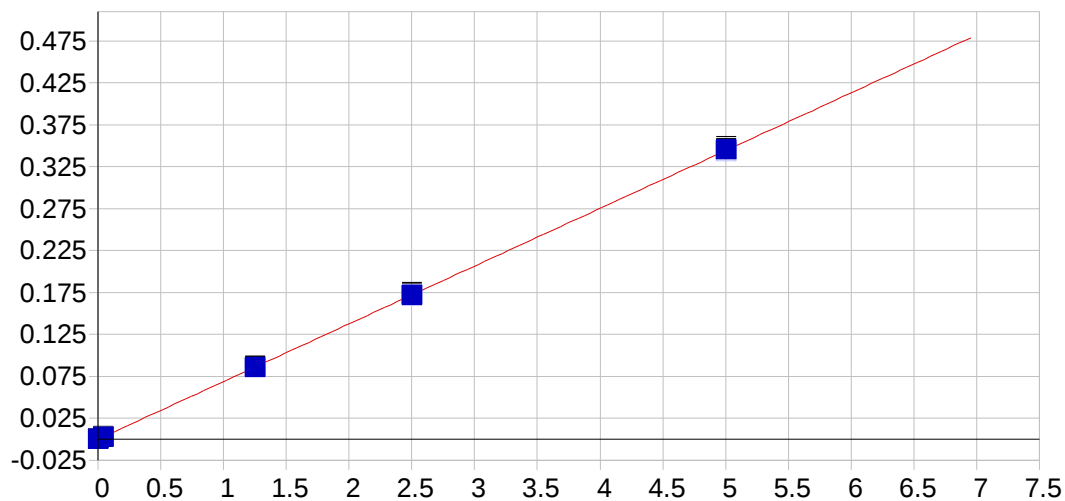


Na 589.592 { 57}

Date of Fit: 2/27/2020 18:04:32 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.012000 Re-Slope: 1.000000
 A1 (Gain): 0.038300 Y-int: 0.000000
 A2 (Curvature): 0.000079
 n (Exponent): 1.000000
 Correlation: 0.999996 Status: Warning Positive Curvature
 Std Error of Est: 0.000080
 Predicted MDL: 0.011874
 Predicted MQL: 0.039580

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.01200	.001	1
S2	2.0000	2.0386	.039	1.93	.09041	.002	1
S3	12.500	12.479	-.021	-.166	.50233	.014	1
S4	25.000	24.962	-.038	-.152	1.0175	.027	1
S5	50.000	50.021	.021	.041	2.1266	.044	1



V 292.402 {115}

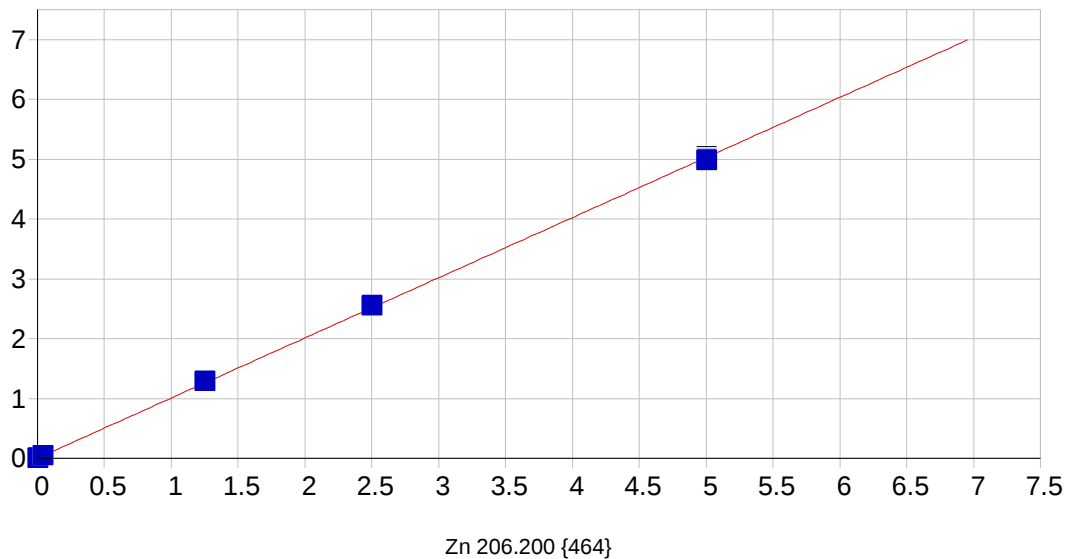
Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000048 Re-Slope: 1.000000
 A1 (Gain): 0.068855 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990
 Std Error of Est: 0.000008
 Predicted MDL: 0.003498
 Predicted MQL: 0.011659

Status: OK.

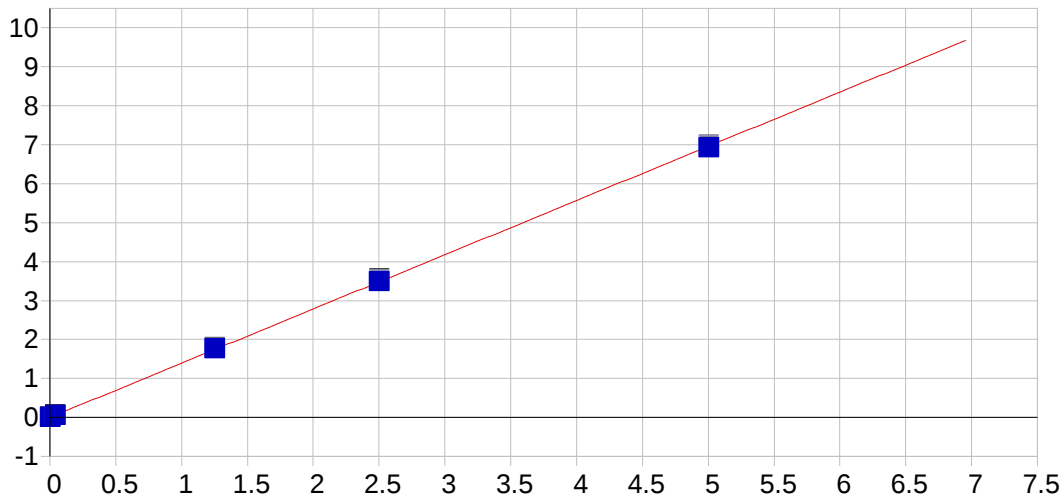
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.04000	.03895	-.001	-2.63	.00269	.000	1
S3	1.2500	1.2385	-.011	-.920	.08468	.002	1
S4	2.5000	2.4976	-.002	-.096	.17072	.003	1
S5	5.0000	5.0149	.015	.299	.34276	.004	1



Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003238 Re-Slope: 1.000000
 A1 (Gain): 1.005236 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999914 Status: OK.
 Std Error of Est: 0.000322
 Predicted MDL: 0.000342
 Predicted MQL: 0.001139

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00324	.000	1
S1	.04000	.04201	.002	5.02	.04575	.000	1
S3	1.2500	1.2741	.024	1.93	1.2928	.007	1
S4	2.5000	2.5296	.030	1.18	2.5636	.008	1
S5	5.0000	4.9443	-.056	-1.11	5.0084	.028	1

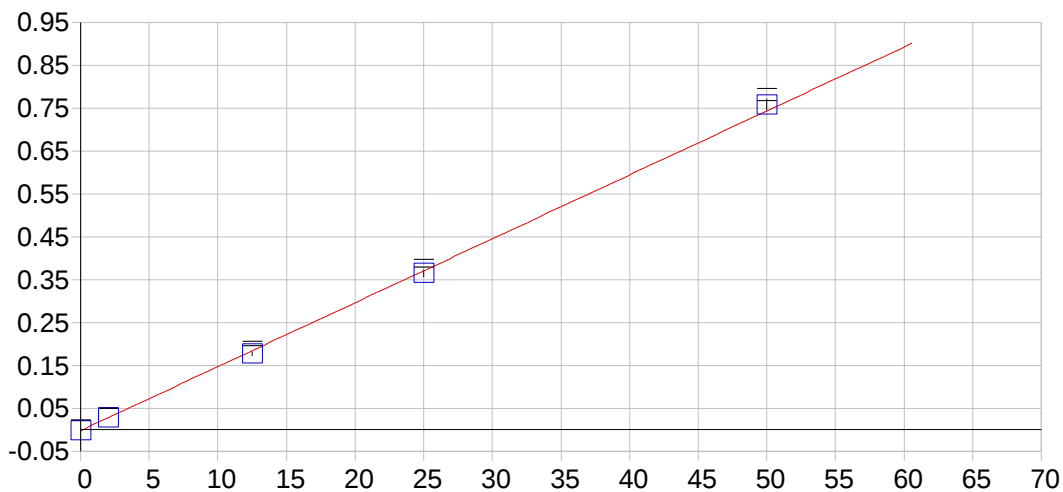


Zn 213.856 {158}

Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000051 Re-Slope: 1.000000
 A1 (Gain): 1.391649 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000260
 Predicted MDL: 0.000722
 Predicted MQL: 0.002406

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.04000	.04231	.002	5.77	.05932	.002	1
S3	1.2500	1.2677	.018	1.41	1.7763	.009	1
S4	2.5000	2.5055	.006	.221	3.5111	.037	1
S5	5.0000	4.9745	-.025	-.510	6.9713	.007	1



K 766.490 {44}

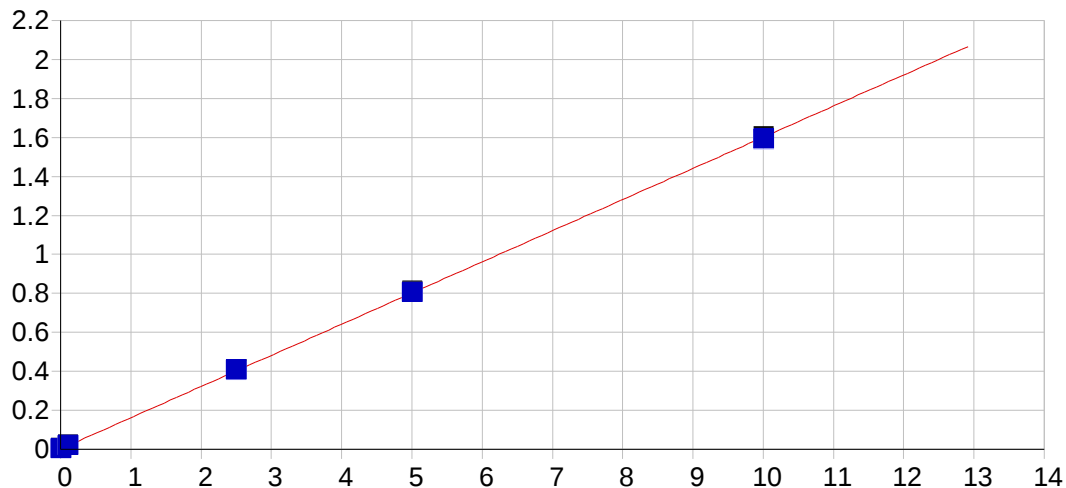
Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001635 Re-Slope: 1.000000
 A1 (Gain): 0.014908 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999742
 Std Error of Est: 0.000185
 Predicted MDL: 0.034979
 Predicted MQL: 0.116597

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00013	.000	.000	-.00163	.000	1
S2	2.0000	1.9390	-.061	-3.05	.02727	.001	1
S3	12.500	12.015	-.485	-3.88	.17748	.005	1
S4	25.000	24.582	-.418	-1.67	.36482	.008	1
S5	50.000	50.964	.964	1.93	.75811	.014	1



B 249.678 {135}

Date of Fit: 2/27/2020 18:04:32

Type of Fit: Linear

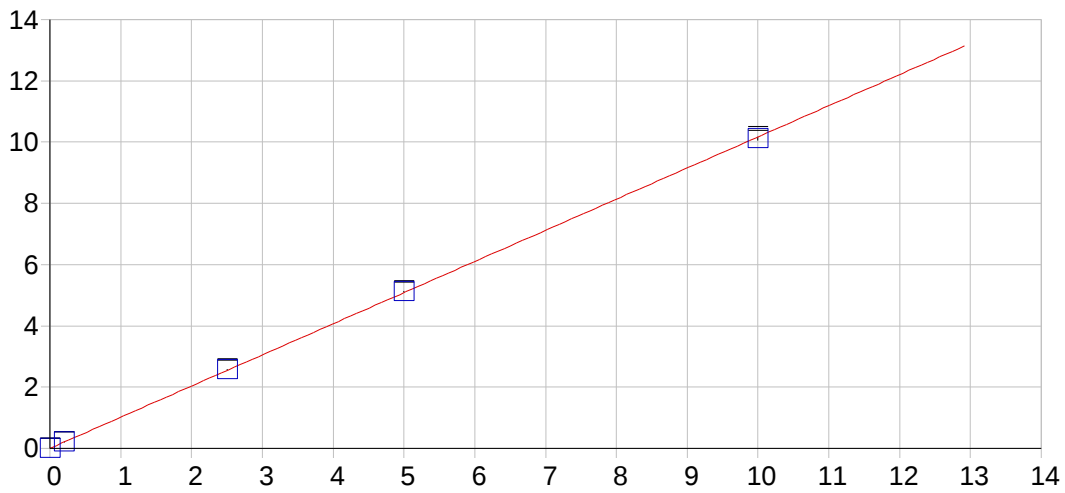
Weighting: 1/Conc

A0 (Offset): 0.002243
 A1 (Gain): 0.159887
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976
 Std Error of Est: 0.000059
 Predicted MDL: 0.001483
 Predicted MQL: 0.004942

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	.00224	.000	1
S1	.10000	.10180	.002	1.80	.01844	.000	1
S3	2.5000	2.5284	.028	1.14	.40522	.002	1
S4	5.0000	5.0270	.027	.541	.80344	.005	1
S5	10.000	9.9428	-.057	-.572	1.5868	.011	1

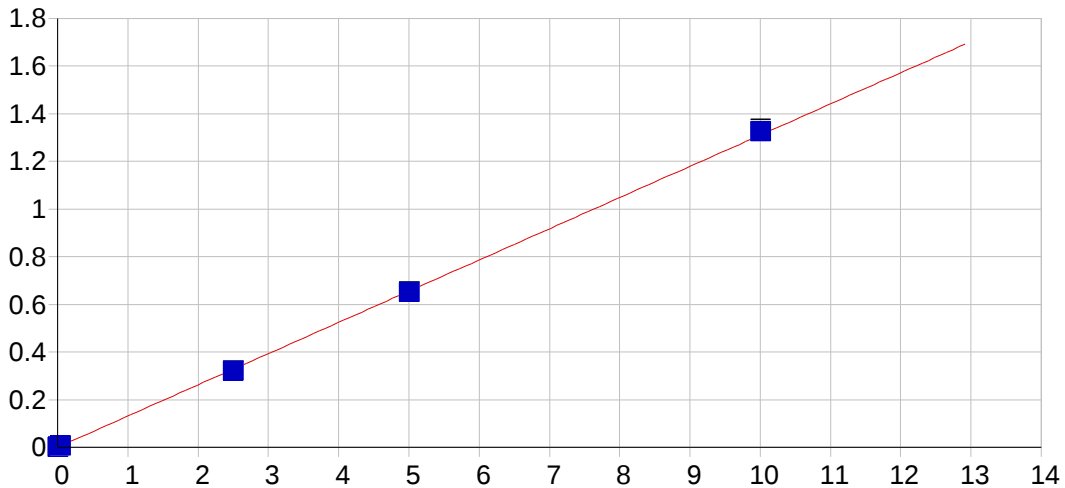


Mo 202.030 {467}

Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001768 Re-Slope: 1.000000
 A1 (Gain): 1.016879 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000674
 Predicted MDL: 0.000369
 Predicted MQL: 0.001230

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00175	.000	1
S1	.20000	.21213	.012	6.06	.21748	.001	1
S3	2.5000	2.5169	.017	.675	2.5611	.021	1
S4	5.0000	5.0275	.027	.549	5.1141	.017	1
S5	10.000	9.9436	-.056	-.564	10.113	.060	1



Sn 189.989 {478}

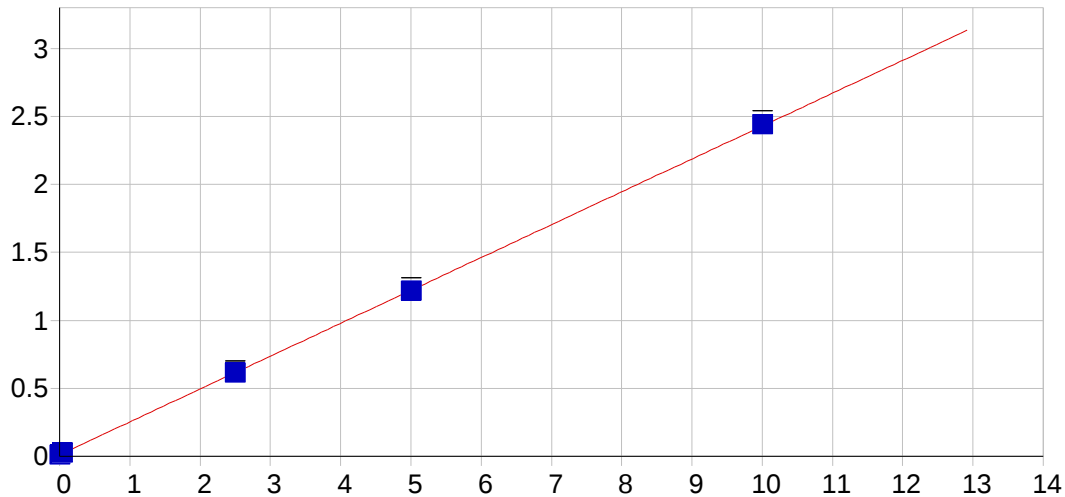
Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000339 Re-Slope: 1.000000
 A1 (Gain): 0.131003 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999899
 Std Error of Est: 0.000064
 Predicted MDL: 0.001154
 Predicted MQL: 0.003847

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00034	.000	1
S1	.04000	.03804	-.002	-4.90	.00532	.000	1
S3	2.5000	2.4324	-.068	-2.70	.31918	.001	1
S4	5.0000	4.9574	-.043	-.853	.65014	.004	1
S5	10.000	10.112	.112	1.12	1.3258	.009	1



Ti 336.121 {100}

Date of Fit: 2/27/2020 18:04:32

Type of Fit: Linear

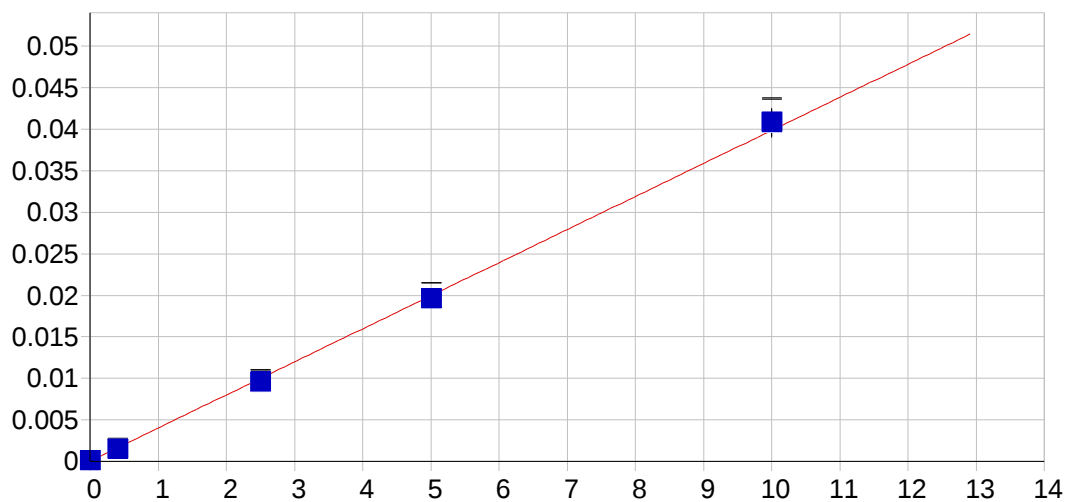
Weighting: 1/Conc

A0 (Offset): 0.011554
 A1 (Gain): 0.241730
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987
 Std Error of Est: 0.000043
 Predicted MDL: 0.001476
 Predicted MQL: 0.004920

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	.01155	.000	1
S1	.04000	.04211	.002	5.29	.02173	.001	1
S3	2.5000	2.4923	-.008	-.309	.61394	.012	1
S4	5.0000	4.9685	-.031	-.630	1.2124	.027	1
S5	10.000	10.037	.037	.371	2.4375	.029	1

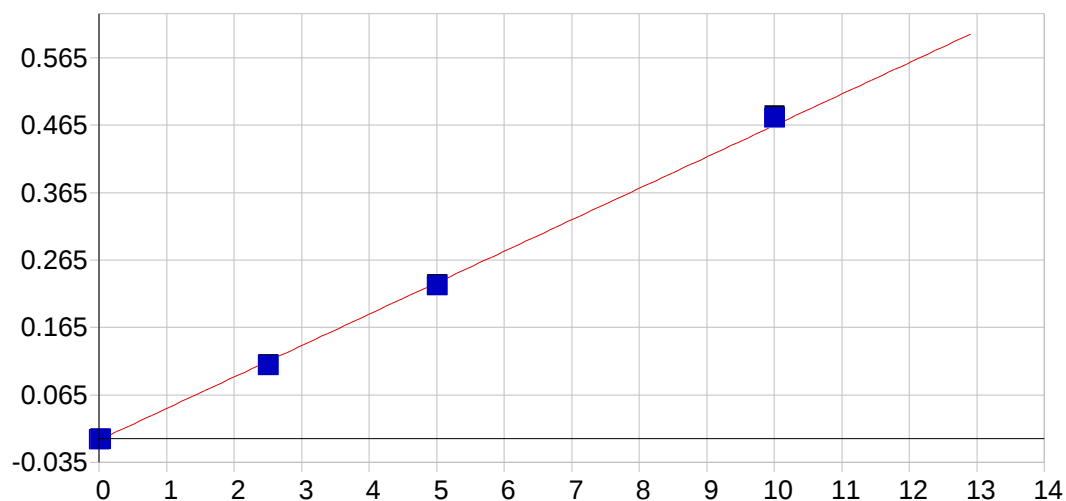


Si 288.158 {117}

Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000039 Re-Slope: 1.000000
 A1 (Gain): 0.003983 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999517 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.019360
 Predicted MQL: 0.064534

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.00004	.000	1
S1	.40000	.35931	-.041	-10.2	.00147	.000	1
S3	2.5000	2.3814	-.119	-4.74	.00949	.000	1
S4	5.0000	4.9151	-.085	-1.70	.01955	.001	1
S5	10.000	10.244	.244	2.44	.04071	.002	1



P 177.495 {490}

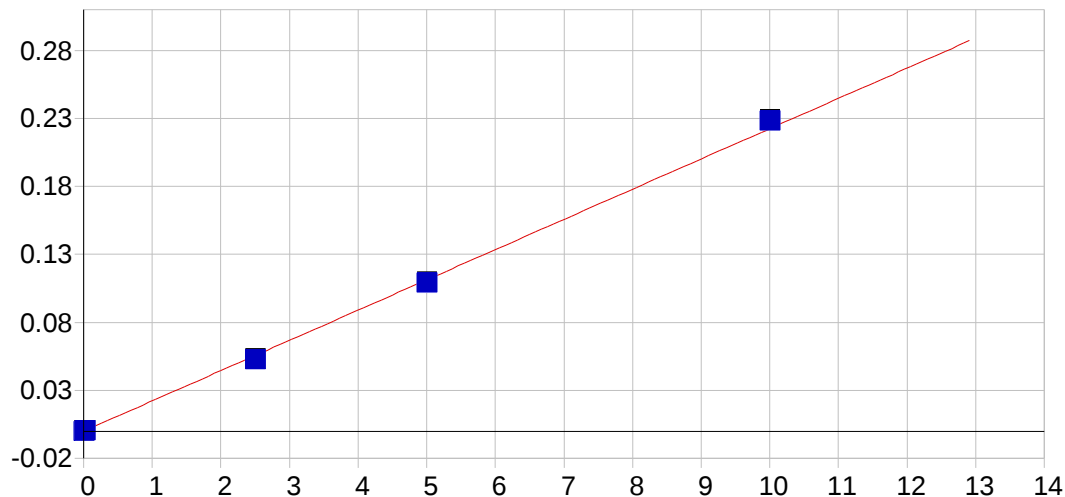
Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001866 Re-Slope: 1.000000
 A1 (Gain): 0.046648 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999551
 Std Error of Est: 0.000034
 Predicted MDL: 0.003165
 Predicted MQL: 0.010551

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00187	.000	1
S1	.02000	.01576	-.004	-21.2	-.00113	.000	1
S3	2.5000	2.3646	-.135	-5.41	.10827	.001	1
S4	5.0000	4.9031	-.097	-1.94	.22652	.001	1
S5	10.000	10.236	.236	2.36	.47497	.003	1



S 182.034 {485}

Date of Fit: 2/27/2020 18:04:32

Type of Fit: Linear

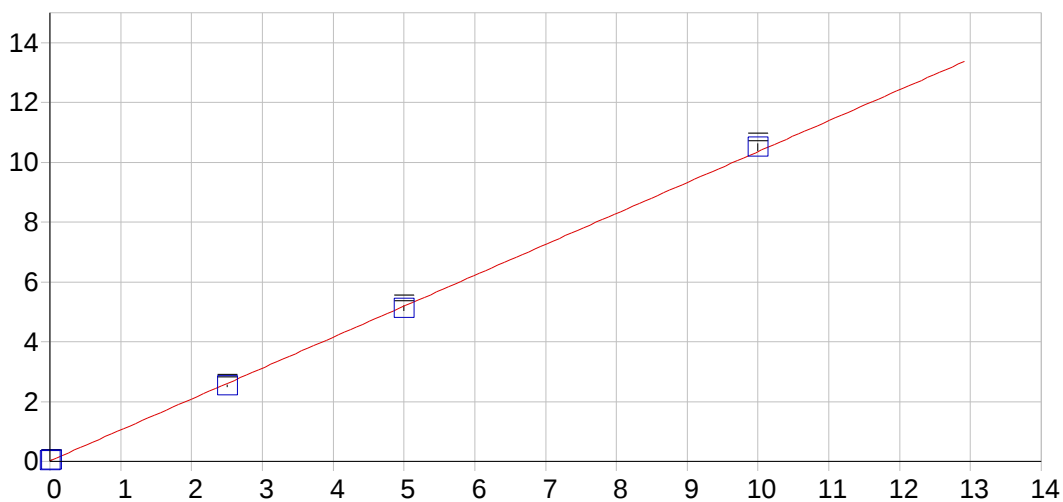
Weighting: 1/Conc

A0 (Offset): -0.000010
 A1 (Gain): 0.022248
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999417
 Std Error of Est: 0.000018
 Predicted MDL: 0.006398
 Predicted MQL: 0.021328

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	-.00001	.000	1
S1	.02000	.01251	-.007	-37.5	.00026	.000	1
S3	2.5000	2.3549	-.145	-5.80	.05234	.000	1
S4	5.0000	4.8914	-.109	-2.17	.10873	.001	1
S5	10.000	10.261	.261	2.61	.22810	.001	1

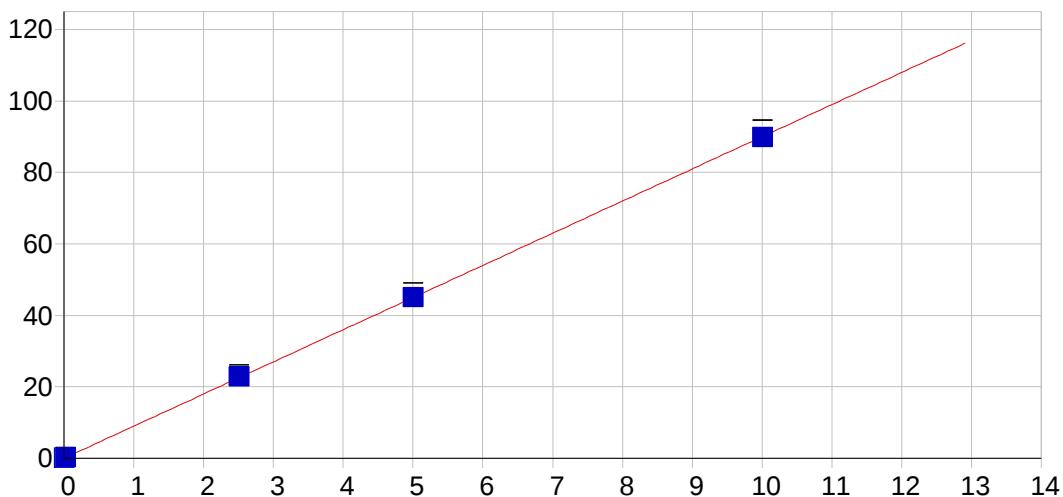


Li 670.784 { 50 }

Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.017785 Re-Slope: 1.000000
 A1 (Gain): 1.033900 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999856 Status: OK.
 Std Error of Est: 0.000425
 Predicted MDL: 0.001391
 Predicted MQL: 0.004638

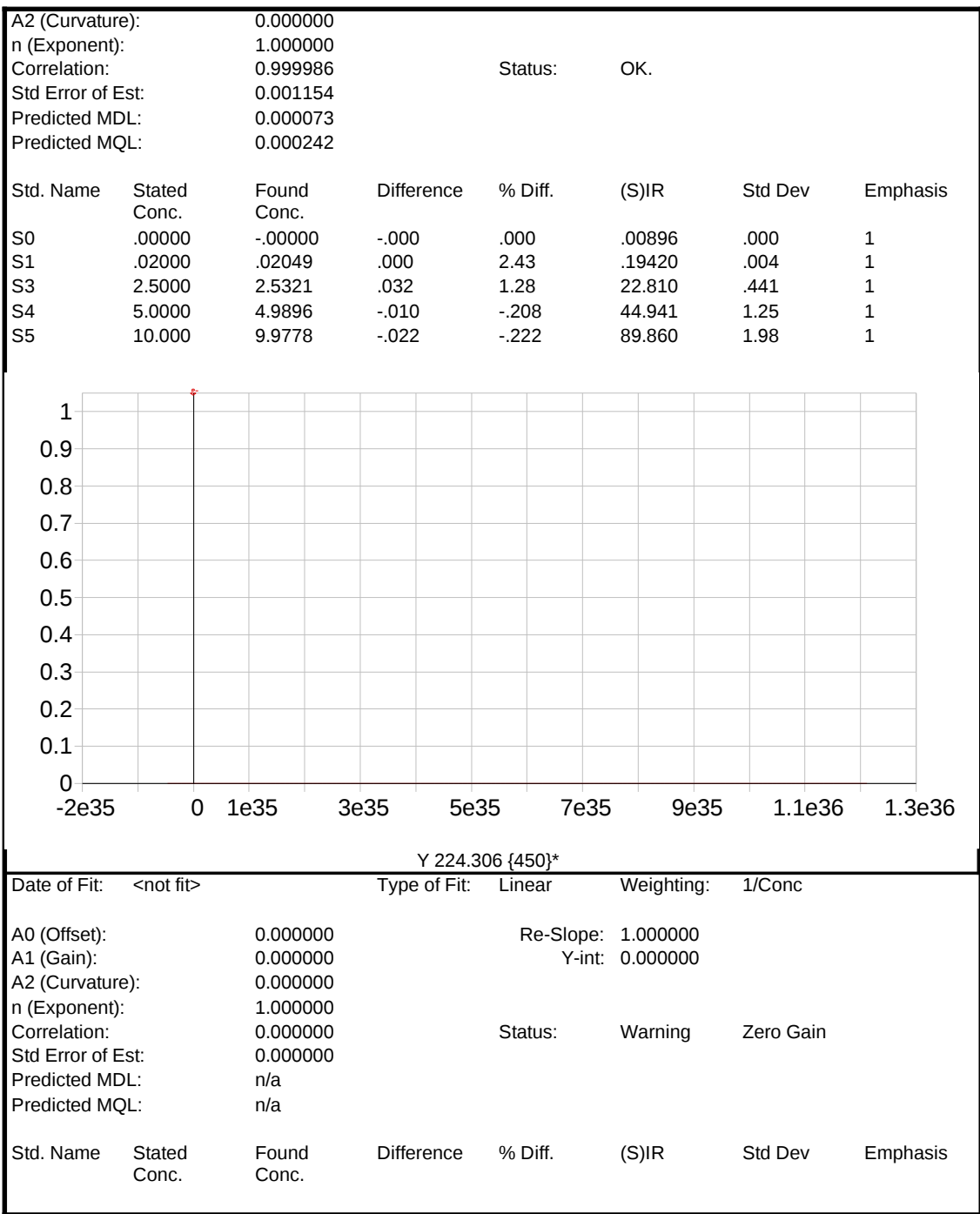
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01779	.002	1
S5	10.000	10.138	.138	1.38	10.499	.127	1
S4	5.0000	4.9391	-.061	-1.22	5.1244	.103	1
S3	2.5000	2.4249	-.075	-3.00	2.5249	.041	1
S1	.02000	.01816	-.002	-9.18	.03656	.002	1

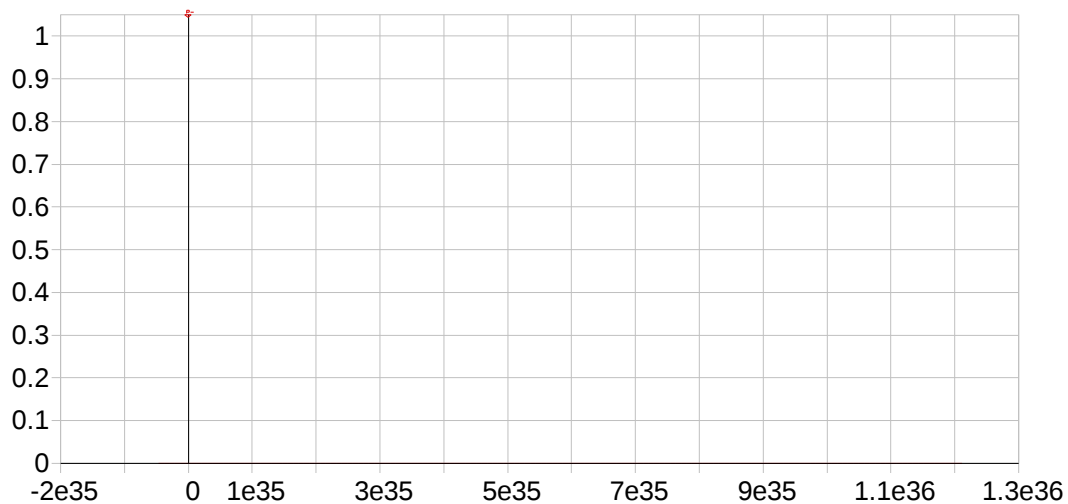


Sr 407.771 { 83 }

Date of Fit: 2/27/2020 18:04:32 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008970 Re-Slope: 1.000000
 A1 (Gain): 8.995592 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

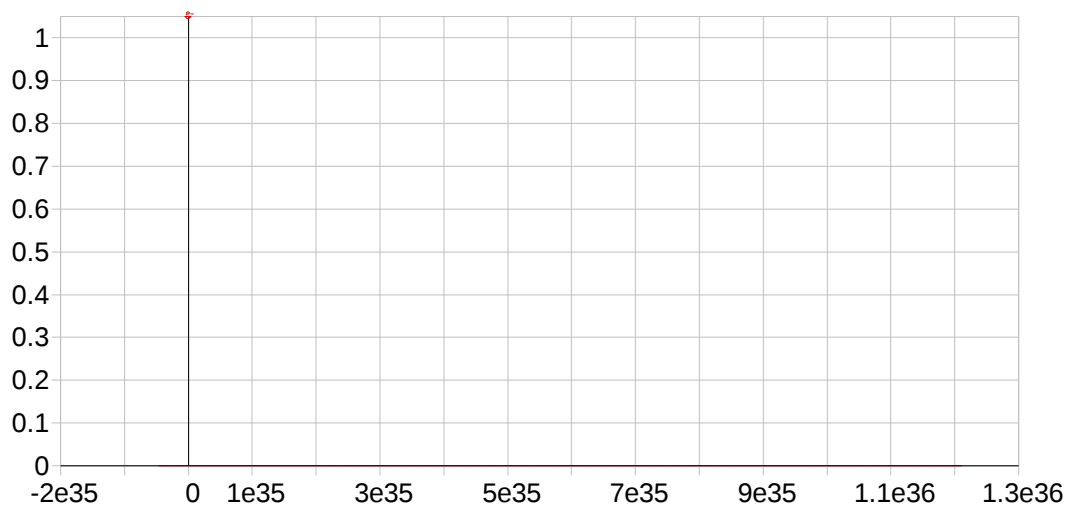
Status: Warning Zero Gain

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

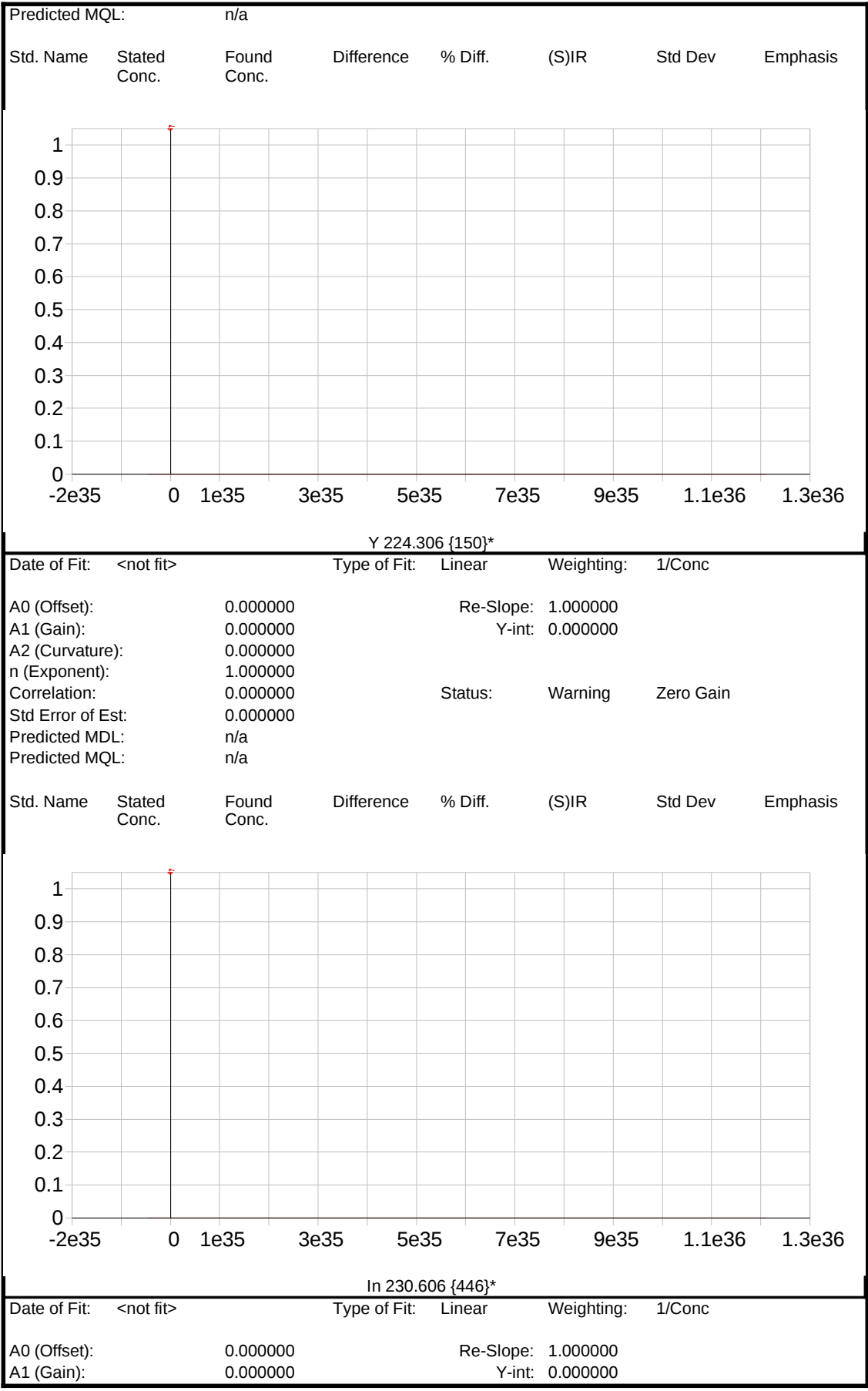
n (Exponent): 1.000000

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: 2/27/2020 12:17:33 Type: Cal
Method: NON EPA-6010-200.7(v259) 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	.00068	-.00012	-.00177	-.00009	-.00139	.00707	-.05371	-.00121
Stddev	.00016	.00010	.00013	.00025	.00045	.00025	.00362	.00016
%RSD	24.064	80.550	7.0661	293.48	32.274	3.5611	6.7425	13.006

#1	.00087	-.00011	-.00163	-.00004	-.00190	.00678	-.05684	-.00139
#2	.00059	-.00023	-.00183	-.00036	-.00107	.00726	-.05455	-.00110
#3	.00059	-.00003	-.00186	.00014	-.00119	.00715	-.04974	-.00114

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	.00231	.00428	.00001	.00047	.00558	.00019	.00045	-.00036
Stddev	.00022	.00043	.00008	.00026	.00050	.00006	.00013	.00005
%RSD	9.7413	10.115	586.19	55.345	9.0375	29.613	28.479	13.351

#1	.00209	.00399	.00006	.00030	.00545	.00025	.00030	-.00031
#2	.00254	.00406	-.00008	.00077	.00613	.00014	.00053	-.00041
#3	.00230	.00477	.00006	.00034	.00515	.00017	.00051	-.00036

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	-.00050	-.00012	.01200	.00005	.00005	-.00163	.00224	.00175
Stddev	.00022	.00008	.00050	.00008	.00034	.00045	.00011	.00036
%RSD	44.730	70.148	4.1766	176.58	717.07	27.806	5.0720	20.303

#1	-.00061	-.00007	.01173	-.00005	-.00033	-.00210	.00226	.00180
#2	-.00024	-.00007	.01169	.00012	.00032	-.00161	.00235	.00208
#3	-.00065	-.00022	.01258	.00007	.00016	-.00119	.00212	.00138

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	.00034	.01155	.00004	-.00187	-.00001	.01779	.00896	
Stddev	.00012	.00017	.00003	.00008	.00007	.00188	.00018	
%RSD	35.407	1.4958	76.574	4.2943	699.67	10.562	1.9894	

#1	.00029	.01136	.00005	-.00189	.00005	.01647	.00885	
#2	.00025	.01167	.00001	-.00193	.00001	.01695	.00888	
#3	.00048	.01164	.00007	-.00178	-.00008	.01994	.00917	

Sample Name: S0 Acquired: 2/27/2020 12:17:33 Type: Cal
Method: NON EPA-6010-200.7(v259) 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	1353.8	25746.	8192.5	1100.3	2501.3
Stddev	3.6	47.	86.6	1.0	4.9
%RSD	.26850	.18441	1.0568	.08763	.19504
#1	1357.6	25760.	8100.5	1099.2	2495.6
#2	1350.4	25693.	8272.3	1101.0	2503.9
#3	1353.5	25785.	8204.8	1100.7	2504.2

Sample Name: S1 Acquired: 2/27/2020 12:21:35 Type: Cal
Method: NON EPA-6010-200.7(v259) 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	.00213	.00262	-.00064	.00117	.00568	.01417	.13802	.01055
Stddev	.00027	.00003	.00014	.00021	.00008	.00075	.00387	.00029
%RSD	12.631	1.1010	21.216	18.381	1.4089	5.2593	2.8054	2.7055

#1	.00193	.00261	-.00073	.00104	.00562	.01335	.13356	.01083
#2	.00244	.00260	-.00048	.00141	.00565	.01436	.13991	.01057
#3	.00202	.00265	-.00071	.00104	.00577	.01480	.14058	.01026

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	.01111	.00093	.01473	.02216	.00101	.01168	.01813	.00194
Stddev	.00016	.00003	.00016	.00034	.00008	.00058	.00021	.00001
%RSD	1.4447	2.9969	1.0781	1.5559	8.3887	4.9648	1.1307	.67789

#1	.01128	.00096	.01465	.02254	.00093	.01113	.01795	.00193
#2	.01096	.00091	.01462	.02187	.00109	.01162	.01810	.00195
#3	.01109	.00092	.01491	.02207	.00100	.01228	.01835	.00193

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	.00269	.05932	.01844	.21748	.00532	.02173	.00147	-.00113
Stddev	.00020	.00199	.00013	.00055	.00008	.00054	.00011	.00011
%RSD	7.5295	3.3601	.72762	.25072	1.4886	2.4809	7.2813	9.8299

#1	.00283	.05973	.01841	.21685	.00524	.02111	.00135	-.00120
#2	.00245	.06108	.01832	.21779	.00533	.02200	.00150	-.00120
#3	.00277	.05715	.01858	.21780	.00540	.02208	.00155	-.00101

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00026	.03656	.19420
Stddev	.00020	.00153	.00403
%RSD	76.442	4.1718	2.0742

#1	.00009	.03485	.18992
#2	.00047	.03708	.19477
#3	.00020	.03777	.19792

Sample Name: S1 Acquired: 2/27/2020 12:21:35 Type: Cal
Method: NON EPA-6010-200.7(v259) 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	1346.0	25779.	8135.4	1112.4	2481.2
Stddev	2.9	39.	42.9	7.3	13.0
%RSD	.21526	.14970	.52770	.65693	.52320
#1	1349.4	25735.	8091.2	1104.5	2492.5
#2	1344.3	25808.	8176.9	1113.5	2484.2
#3	1344.4	25794.	8138.1	1119.0	2467.0

Sample Name: S2 Acquired: 2/27/2020 12:25:38 Type: Cal
Method: NON EPA-6010-200.7(v259) 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	.07699	.01824	.09041	.02727
Stddev	.00238	.00042	.00239	.00105
%RSD	3.0953	2.3147	2.6472	3.8341

#1	.07452	.01788	.08766	.02606
#2	.07719	.01814	.09150	.02790
#3	.07927	.01871	.09206	.02785

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	25772.	8101.9
Stddev	70.	19.7
%RSD	.27229	.24315

#1	25692.	8080.5
#2	25823.	8105.8
#3	25801.	8119.4

Sample Name: S3 Acquired: 2/27/2020 12:29:39 Type: Cal
Method: NON EPA-6010-200.7(v259) 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	.16812	.17145	.26966	.16965	.36437	.30348	9.4742	.23313
Stddev	.00103	.00098	.00072	.00109	.00247	.00542	.1686	.00170
%RSD	.61201	.57132	.26653	.64057	.67749	1.7844	1.7791	.72955

#1	.16776	.17078	.26897	.17057	.36435	.29729	9.2821	.23417
#2	.16732	.17258	.26962	.16845	.36191	.30581	9.5428	.23406
#3	.16928	.17100	.27040	.16994	.36685	.30733	9.5976	.23117

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	1.8669	.43786	.04951	.61143	.50153	.02046	.66544	.11180
Stddev	.0098	.01099	.00026	.00112	.00301	.00071	.01693	.00267
%RSD	.52748	2.5108	.51905	.18317	.59926	3.4521	2.5436	2.3839

#1	1.8583	.42581	.04951	.61075	.49943	.01972	.64640	.10884
#2	1.8648	.44043	.04925	.61082	.50017	.02053	.67114	.11258
#3	1.8777	.44734	.04977	.61272	.50497	.02113	.67878	.11399

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	.59126	.12322	.50233	.08468	1.7763	.17748	.40522	2.5611
Stddev	.00199	.00046	.01357	.00188	.0093	.00545	.00163	.0210
%RSD	.33731	.37541	2.7013	2.2236	.52230	3.0686	.40103	.82023

#1	.58958	.12350	.48751	.08257	1.7836	.17124	.40657	2.5644
#2	.59073	.12269	.50533	.08528	1.7795	.17994	.40568	2.5387
#3	.59346	.12347	.51414	.08619	1.7659	.18127	.40342	2.5803

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	.31918	.61394	.00949	.10827	.05234	2.5249	22.810	
Stddev	.00071	.01242	.00029	.00066	.00045	.0415	.441	
%RSD	.22358	2.0235	3.1011	.60780	.85851	1.6431	1.9343	

#1	.31838	.60040	.00919	.10810	.05191	2.4772	22.308	
#2	.31942	.61659	.00951	.10771	.05230	2.5453	22.987	
#3	.31975	.62482	.00977	.10900	.05281	2.5522	23.136	

Sample Name: S3 Acquired: 2/27/2020 12:29:39 Type: Cal
Method: NON EPA-6010-200.7(v259) 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	1311.3	25149.	7979.1	1084.2	2338.0
Stddev	6.4	62.	58.1	7.0	5.9
%RSD	.48742	.24729	.72830	.64756	.25177
#1	1308.8	25109.	7914.7	1078.3	2337.4
#2	1318.5	25220.	7995.2	1082.3	2344.2
#3	1306.4	25117.	8027.5	1092.0	2332.4

Sample Name: S4 Acquired: 2/27/2020 12:33:26 Type: Cal
Method: NON EPA-6010-200.7(v259) 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	.34110	.34548	.54962	.34181	.74150	.60978	18.953	.46607
Stddev	.00082	.00077	.00226	.00089	.00358	.00819	.280	.00412
%RSD	.24060	.22320	.41029	.26007	.48245	1.3438	1.4777	.88378

#1	.34033	.34530	.54807	.34085	.74207	.60035	18.721	.47065
#2	.34102	.34481	.54858	.34197	.73768	.61376	18.873	.46267
#3	.34196	.34633	.55220	.34260	.74476	.61522	19.264	.46490

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	3.7701	.87320	.09784	1.2368	.99930	.04132	1.3380	.22679
Stddev	.0113	.01972	.00064	.0059	.00397	.00109	.0256	.00497
%RSD	.29837	2.2589	.65697	.47673	.39717	2.6411	1.9159	2.1916

#1	3.7663	.85067	.09826	1.2348	.99903	.04018	1.3085	.22106
#2	3.7612	.88159	.09710	1.2322	.99547	.04140	1.3516	.22992
#3	3.7827	.88735	.09817	1.2435	1.0034	.04236	1.3540	.22939

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	1.1931	.24540	1.0175	.17072	3.5111	.36482	.80344	5.1141
Stddev	.0044	.00071	.0272	.00327	.0373	.00838	.00477	.0173
%RSD	.37151	.29052	2.6714	1.9128	1.0612	2.2960	.59326	.33771

#1	1.1924	.24582	.98705	.16704	3.5391	.35521	.80873	5.1000
#2	1.1891	.24457	1.0263	.17185	3.4688	.36869	.80213	5.1089
#3	1.1979	.24579	1.0392	.17327	3.5253	.37057	.79947	5.1334

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	.65014	1.2124	.01955	.22652	.10873	5.1244	44.941	
Stddev	.00378	.0271	.00070	.00105	.00085	.1035	1.250	
%RSD	.58181	2.2365	3.5561	.46412	.78189	2.0191	2.7809	

#1	.64856	1.1815	.01877	.22573	.10865	5.0069	43.518	
#2	.64741	1.2236	.01978	.22611	.10792	5.1642	45.442	
#3	.65446	1.2322	.02010	.22771	.10962	5.2019	45.862	

Sample Name: S4 Acquired: 2/27/2020 12:33:26 Type: Cal
Method: NON EPA-6010-200.7(v259) 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	1288.9	24939.	7992.3	1074.8	2253.3
Stddev	3.0	69.	56.7	4.7	7.2
%RSD	.23033	.27857	.70934	.43517	.31860
#1	1290.7	24875.	7928.8	1070.0	2256.1
#2	1290.5	25013.	8010.0	1079.3	2258.5
#3	1285.5	24930.	8037.9	1075.0	2245.1

Sample Name: S5 Acquired: 2/27/2020 12:37:27 Type: Cal
Method: NON EPA-6010-200.7(v259) 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	.68293	.68915	1.1151	.67903	1.4886	1.2290	37.579	.91940
Stddev	.00403	.00462	.0073	.00334	.0085	.0138	1.014	.01023
%RSD	.58984	.67050	.65648	.49240	.56910	1.1211	2.6976	1.1123

#1	.68084	.68467	1.1094	.67610	1.4827	1.2131	36.453	.92863
#2	.68038	.68888	1.1127	.67832	1.4847	1.2378	37.863	.92115
#3	.68758	.69390	1.1234	.68267	1.4983	1.2359	38.420	.90841

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	7.6549	1.7495	.19568	2.5098	1.9605	.08346	2.6466	.46003
Stddev	.0384	.0279	.00044	.0131	.0083	.00187	.0313	.00690
%RSD	.50124	1.5948	.22328	.52258	.42518	2.2393	1.1818	1.5005

#1	7.6211	1.7173	.19518	2.5004	1.9568	.08130	2.6105	.45206
#2	7.6469	1.7648	.19598	2.5043	1.9547	.08447	2.6630	.46412
#3	7.6966	1.7665	.19588	2.5248	1.9701	.08461	2.6663	.46391

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	2.4125	.49347	2.1266	.34276	6.9713	.75811	1.5868	10.113
Stddev	.0131	.00068	.0444	.00360	.0072	.01362	.0108	.060
%RSD	.54454	.13825	2.0861	1.0513	.10253	1.7970	.67805	.59318

#1	2.4022	.49360	2.0761	.33867	6.9637	.74391	1.5966	10.080
#2	2.4079	.49273	2.1443	.34547	6.9721	.75935	1.5886	10.077
#3	2.4273	.49408	2.1594	.34414	6.9780	.77107	1.5753	10.182

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	1.3258	2.4375	.04071	.47497	.22810	10.499	89.860	
Stddev	.0088	.0294	.00168	.00310	.00081	.127	1.976	
%RSD	.66215	1.2048	4.1281	.65291	.35413	1.2124	2.1987	

#1	1.3177	2.4044	.03883	.47258	.22718	10.357	87.725	
#2	1.3247	2.4603	.04122	.47385	.22865	10.603	90.231	
#3	1.3351	2.4479	.04208	.47847	.22849	10.538	91.624	

Sample Name: S5 Acquired: 2/27/2020 12:37:27 Type: Cal
Method: NON EPA-6010-200.7(v259) 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	1251.7	24187.	7871.7	1042.1	2119.9
Stddev	5.8	10.	76.3	.9	9.2
%RSD	.46033	.04009	.96923	.09071	.43519
#1	1253.7	24177.	7801.7	1042.8	2125.6
#2	1256.2	24187.	7860.3	1041.0	2124.8
#3	1245.2	24196.	7953.0	1042.5	2109.2

Sample Name: ICV01 Acquired: 2/27/2020 14:07:21 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.9987383	.9887187	1.014997	1.029772	1.004996	2.474065
Stddev	.0055642	.0048975	.002862	.005944	.006688	.018337
%RSD	.5571213	.4953341	.2819272	.5772052	.6655106	.7411778

#1	.9951606	.9831106	1.014862	1.023434	.999606	2.472181
#2	1.005149	.9921534	1.012206	1.030659	1.002900	2.456742
#3	.995905	.9908919	1.017924	1.035222	1.012481	2.493271

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5172113	.5259404	.5029860	10.19404	.5163422	.5077524
Stddev	.0040322	.0032296	.0007805	.11437	.0026719	.0010123
%RSD	.7796098	.6140633	.1551812	1.121906	.5174725	.1993667

#1	.5127029	.5290279	.5026145	10.06335	.5190021	.5066650
#2	.5184582	.5262080	.5024606	10.24290	.5163661	.5079246
#3	.5204728	.5225853	.5038829	10.27585	.5136584	.5086675

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5341045	9.915374	.5378235	6.015281	.5127441	.2505230
Stddev	.0006707	.136877	.0080087	.077251	.0003204	.0020878
%RSD	.1255719	1.380455	1.489093	1.284253	.0624915	.8333817

#1	.5333548	9.763699	.5289149	5.926134	.5128139	.2520044
#2	.5346476	9.952720	.5401288	6.062574	.5123945	.2514295
#3	.5343110	10.02970	.5444266	6.057136	.5130239	.2481352

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.07422	.5180642	1.008057	9.854154	2.582471	2.565321
Stddev	.13243	.0070126	.013443	.147895	.012879	.008383
%RSD	1.314540	1.353608	1.333527	1.500844	.4987268	.3267658

#1	9.92666	.5111493	1.001400	9.683717	2.595474	2.565393
#2	10.11324	.5251705	1.023529	9.948678	2.582221	2.556902
#3	10.18275	.5178729	.999241	9.930067	2.569719	2.573667

Sample Name: ICV01 Acquired: 2/27/2020 14:07:21 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	2.430126	2.584880	F 2.184098	F -.001587	F -.001878	F .0012359
Stddev	.004693	.029550	.037939	.001439	.003824	.0010602
%RSD	.1931086	1.143198	1.737034	90.68919	203.6272	85.78459

#1	2.428249	2.553892	2.140532	-.000661	.000039	.0003151
#2	2.426662	2.588003	2.201894	-.003245	-.006282	.0009976
#3	2.435467	2.612744	2.209866	-.000855	.000609	.0023950

Elem	Sr4077
Units	ppm
Avg	F -.008863
Stddev	.000152
%RSD	1.717944

#1	-.008724
#2	-.008840
#3	-.009026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1252.709	24093.73	7522.814	1026.951	2276.303
Stddev	3.877	35.86	39.623	6.880	11.212
%RSD	.3095229	.1488454	.5267032	.6699867	.4925434

#1	1248.770	24062.75	7477.547	1034.441	2264.610
#2	1256.522	24133.02	7539.689	1020.912	2286.963
#3	1252.835	24085.41	7551.205	1025.499	2277.334

Sample Name: LLICV01 Acquired: 2/27/2020 14:11:11 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188701	.0407380	.0105344	.0180913	.0552467	.0878731
Stddev	.0009146	.0006462	.0017054	.0027646	.0004019	.0112040
%RSD	4.846598	1.586312	16.18844	15.28141	.7275162	12.75018

#1	.0181822	.0402980	.0087745	.0174534	.0556948	.0810830
#2	.0199079	.0414799	.0106491	.0211191	.0551274	.1008049
#3	.0185201	.0404359	.0121794	.0157014	.0549179	.0817314

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1005402	.0067143	.0063502	2.192353	.0104182	.0300525
Stddev	.0002442	.0000981	.0000890	.051161	.0007901	.0005738
%RSD	.2428745	1.461596	1.401388	2.333619	7.584243	1.909210

#1	.1002607	.0068134	.0063690	2.136484	.0095283	.0296181
#2	.1006474	.0066172	.0062533	2.236914	.0110376	.0298366
#3	.1007124	.0067124	.0064283	2.203661	.0106886	.0307029

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228844	.1086112	.0235183	2.161620	.0420960	.0108051
Stddev	.0009182	.0100889	.0007778	.027026	.0004462	.0008663
%RSD	4.012503	9.288982	3.307406	1.250253	1.060020	8.017714

#1	.0227476	.1197121	.0229638	2.150234	.0416112	.0115307
#2	.0238634	.1000009	.0231837	2.192476	.0421875	.0098459
#3	.0220422	.1061207	.0244075	2.142151	.0424895	.0110385

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.093483	.0428493	.0433651	2.050283	.1116597	.2232229
Stddev	.043466	.0011503	.0009260	.066043	.0020270	.0004192
%RSD	2.076276	2.684551	2.135389	3.221176	1.815370	.1877955

#1	2.045739	.0429925	.0424703	2.005504	.1124842	.2228115
#2	2.130762	.0439213	.0443194	2.019214	.1093504	.2236495
#3	2.103946	.0416341	.0433055	2.126131	.1131446	.2232076

Sample Name: LLICV01 Acquired: 2/27/2020 14:11:11 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0390023	F .0490783	.3805497	F .0151772	F .0142903	.0186214
Stddev	.0010937	.0012706	.0104749	.0035644	.0072277	.0003004
%RSD	2.804079	2.588864	2.752558	23.48545	50.57752	1.613388

#1	.0398920	.0478068	.3740964	.0135814	.0127885	.0185228
#2	.0393335	.0490802	.3749170	.0192607	.0221509	.0189587
#3	.0377813	.0503479	.3926358	.0126896	.0079315	.0183826

Elem	Sr4077
Units	ppm
Avg	.0224213
Stddev	.0001891
%RSD	.8432883

#1	.0222037
#2	.0225151
#3	.0225452

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1268.385	24419.68	7507.615	1044.482	2340.315
Stddev	3.163	85.73	66.571	6.509	4.913
%RSD	.2493674	.3510858	.8867122	.6231368	.2099349

#1	1268.430	24321.76	7434.063	1038.387	2341.102
#2	1271.526	24456.04	7563.737	1043.723	2344.788
#3	1265.200	24481.25	7525.045	1051.337	2335.056

Sample Name: ICB01 Acquired: 2/27/2020 14:15:14 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.004092	-.000014	-.002598	-.004001	-.000621	-.027461	-.009471
Stddev	.004477	.007332	.002259	.004144	.004822	.003940	.000650
%RSD	109.4109	51192.26	86.95749	103.5839	776.9015	14.34706	6.858087

#1	.000937	-.008450	-.003664	.000326	-.000434	-.027660	-.010042
#2	-.007643	.004833	-.004128	-.004393	.004105	-.023426	-.008764
#3	-.005570	.003574	-.000003	-.007935	-.005534	-.031298	-.009606

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	-.000126	.0158722	.0002269	-.000395	-.000152	.0049015
Stddev	.000124	.000221	.0165711	.0004980	.000245	.000183	.0040436
%RSD	518.5744	175.4383	104.4028	219.5154	61.95685	120.1993	82.49686

#1	-.000137	.000009	.0273137	.0001535	-.000671	.000022	.0002476
#2	-.000043	-.000006	-.003131	-.000230	-.000202	-.000136	.0069025
#3	.000109	-.000381	.023434	.000758	-.000313	-.000342	.0075544

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000175	.0042845	-.000182	-.000052	-.085741	.0010835	.0004094
Stddev	.000645	.0158317	.000333	.000391	.013189	.0025437	.0005250
%RSD	367.4993	369.5147	183.3854	749.7801	15.38257	234.7750	128.2505

#1	-.000564	-.013550	-.000069	.000035	-.100886	.0004822	.0004998
#2	.000569	.009723	-.000556	-.000479	-.076784	-.001106	-.000155
#3	-.000530	.016680	.000081	.000288	-.079552	.003874	.000883

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003649	-.001905	-.000007	-.001296	.0047792	-.011450	-.001287
Stddev	.011795	.001655	.000164	.000739	.0006289	.011541	.000446
%RSD	323.2641	86.85808	2419.042	57.05988	13.15986	100.7892	34.68825

#1	-.016205	-.000852	.000183	-.002131	.0054700	-.006459	-.001585
#2	.007199	-.001051	-.000102	-.001029	.0042397	-.024647	-.001502
#3	-.001940	-.003812	-.000101	-.000726	.0046280	-.003245	-.000774

Sample Name: ICB01 Acquired: 2/27/2020 14:15:14 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	-.005698	.0017283	.0000396
Stddev	.004287	.0007700	.0000984
%RSD	75.23699	44.55359	248.3978

#1	-.008876	.0008487	.0001438
#2	-.000822	.0020556	.0000269
#3	-.007396	.0022806	-.000052

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1269.224	24541.81	7527.878	1045.238	2366.977
Stddev	7.241	63.86	43.747	11.584	3.749
%RSD	.5705037	.2602056	.5811394	1.108225	.1583769

#1	1264.930	24515.68	7479.154	1034.738	2362.651
#2	1277.584	24495.15	7540.692	1043.312	2369.003
#3	1265.159	24614.59	7563.787	1057.664	2369.276

Sample Name: CRI01 Acquired: 2/27/2020 14:19:18 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0194205	.0446048	.0131202	.0227798	.0504826	.0862870	.1000462
Stddev	.0053043	.0029049	.0005992	.0004616	.0029810	.0095535	.0023803
%RSD	27.31271	6.512569	4.566865	2.026361	5.905029	11.07173	2.379214

#1	.0251483	.0413266	.0133194	.0232955	.0538816	.0810475	.0975413
#2	.0146779	.0456287	.0124468	.0224052	.0483128	.0973138	.1003188
#3	.0184353	.0468591	.0135945	.0226386	.0492532	.0804997	.1022785

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068033	.0061381	2.175189	.0102120	.0301666	.0228457	.1079969
Stddev	.0001222	.0001048	.057104	.0003901	.0005108	.0005367	.0089049
%RSD	1.795876	1.706648	2.625221	3.819506	1.693392	2.349160	8.245552

#1	.0068097	.0062060	2.115083	.0106389	.0299770	.0228802	.1029707
#2	.0069221	.0061908	2.181764	.0101228	.0307451	.0222926	.1027415
#3	.0066780	.0060175	2.228721	.0098743	.0297776	.0233643	.1182787

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232352	2.189338	.0414464	.0110085	2.066234	.0455713	.0429889
Stddev	.0005208	.039742	.0009070	.0007123	.060315	.0016408	.0010198
%RSD	2.241420	1.815270	2.188479	6.470205	2.919096	3.600513	2.372235

#1	.0233784	2.169714	.0410001	.0101935	2.001323	.0466351	.0419525
#2	.0236693	2.163225	.0408490	.0113202	2.076829	.0436817	.0439912
#3	.0226577	2.235075	.0424901	.0115118	2.120550	.0463973	.0430229

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.041731	.1091158	.2240506	.0385932	.0481326	.3914849	.0190932
Stddev	.054961	.0006372	.0002739	.0011988	.0007705	.0111941	.0016921
%RSD	2.691906	.5839313	.1222593	3.106163	1.600724	2.859391	8.862092

#1	1.980689	.1097850	.2241011	.0374221	.0478213	.3807885	.0171425
#2	2.087292	.1090457	.2237550	.0398179	.0490100	.3905484	.0199734
#3	2.057212	.1085165	.2242958	.0385397	.0475664	.4031178	.0201638

Sample Name: CRI01 Acquired: 2/27/2020 14:19:18 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	.0259074	.0208962	.0223514
Stddev	.0049527	.0006190	.0003914
%RSD	19.11689	2.962236	1.751230

#1	.0226942	.0209094	.0219008
#2	.0316111	.0202707	.0226069
#3	.0234170	.0215085	.0225467

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1263.213	24485.67	7534.177	1040.626	2344.167
Stddev	2.963	35.94	46.321	3.524	4.949
%RSD	.2345345	.1467986	.6148123	.3386028	.2111358

#1	1260.682	24446.53	7481.579	1036.601	2342.985
#2	1266.472	24493.28	7552.065	1042.124	2349.600
#3	1262.485	24517.20	7568.886	1043.154	2339.915

Sample Name: ICSA01 Acquired: 2/27/2020 14:23:22 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0007313	.0104652	-.000765	-.016425	-.014961	251.6753
Stddev	.0021485	.0050770	.001973	.000615	.000667	2.9044
%RSD	293.8095	48.51339	257.8729	3.744531	4.457841	1.154040

#1	.0011431	.0148018	-.002700	-.016900	-.014191	248.3232
#2	-.001593	.0048806	-.000838	-.016645	-.015332	253.2603
#3	.002644	.0117132	.001244	-.015730	-.015361	253.4424

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003472	-.002149	-.000601	250.2603	.0549356	-.000694
Stddev	.001130	.000156	.000794	4.1092	.0007674	.000764
%RSD	32.53742	7.280931	132.0814	1.641964	1.396985	110.0862

#1	-.004612	-.002329	-.000080	245.5432	.0558174	-.000623
#2	-.003452	-.002047	-.000208	252.1748	.0544188	-.001492
#3	-.002353	-.002071	-.001515	253.0629	.0545706	.000032

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095043	98.99504	.0155205	269.7617	.0336869	-.002452
Stddev	.0003960	1.76089	.0001161	4.3131	.0002641	.000644
%RSD	4.166113	1.778765	.7476918	1.598844	.7840288	26.24796

#1	.0098762	97.19952	.0154129	264.7938	.0334040	-.001928
#2	.0095486	99.06646	.0156435	271.9423	.0337297	-.003170
#3	.0090880	100.7191	.0155053	272.5492	.0339270	-.002258

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035597	-.025874	.0055396	.0108658	F -.103296	.0001903
Stddev	.023857	.002648	.0009341	.0338054	.004812	.0004772
%RSD	67.01983	10.23433	16.86268	311.1185	4.658434	250.7774

#1	-.033301	-.028892	.0044743	.0287712	-.106590	.0007377
#2	-.060519	-.023942	.0059263	.0319522	-.105524	-.000138
#3	-.012971	-.024787	.0062184	-.028126	-.097774	-.000029

Sample Name: ICSA01 Acquired: 2/27/2020 14:23:22 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0100293	.0069974	-.015226	F .0499325	F -.054404	F .0123034
Stddev	.0017887	.0010135	.014616	.0075006	.006851	.0015383
%RSD	17.83458	14.48431	95.99399	15.02151	12.59291	12.50271

#1	.0079639	.0081501	-.024921	.0421202	-.047386	.0118561
#2	.0110609	.0065966	.001585	.0506006	-.061075	.0140158
#3	.0110631	.0062456	-.022342	.0570768	-.054749	.0110384

Elem	Sr4077
Units	ppm
Avg	.0020983
Stddev	.0009780
%RSD	46.60659

#1	.0027666
#2	.0025525
#3	.0009759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1169.407	22282.51	7333.477	960.1266	1938.088
Stddev	3.113	69.74	46.515	8.3485	1.186
%RSD	.2661917	.3129837	.6342773	.8695205	.0611750

#1	1170.382	22206.00	7301.798	953.7236	1936.929
#2	1171.915	22342.51	7311.753	957.0873	1938.036
#3	1165.923	22299.02	7386.879	969.5690	1939.299

Sample Name: ICSAB01 Acquired: 2/27/2020 14:27:23 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0959226	.0857185	.0493840	.0391976	.6076205	252.8002
Stddev	.0024619	.0031780	.0029836	.0045826	.0026169	4.8543
%RSD	2.566504	3.707443	6.041627	11.69095	.4306799	1.920194

#1	.0956815	.0822239	.0513418	.0342707	.6063538	247.2610
#2	.0984961	.0884354	.0508601	.0433326	.6106297	254.8273
#3	.0935901	.0864962	.0459501	.0399897	.6058780	256.3124

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5139959	.5333949	1.035738	251.1254	.5588205	.5159627
Stddev	.0092722	.0020722	.003246	5.3667	.0011989	.0016359
%RSD	1.803954	.3884951	.3133970	2.137063	.2145365	.3170652

#1	.5033217	.5319407	1.035465	244.9981	.5575128	.5146106
#2	.5186110	.5357676	1.032638	253.3863	.5590810	.5154963
#3	.5200549	.5324764	1.039112	254.9917	.5598677	.5177812

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5200959	98.67715	.5329084	270.3804	1.067506	.2135988
Stddev	.0022773	2.24847	.0126453	6.3293	.002385	.0020006
%RSD	.4378684	2.278613	2.372878	2.340902	.2234203	.9366201

#1	.5174778	96.20940	.5185632	263.1812	1.065546	.2112899
#2	.5216186	99.21224	.5377220	272.8893	1.066812	.2148181
#3	.5211912	100.6098	.5424399	275.0707	1.070162	.2146884

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038904	.4797469	1.031296	.0097219	.9430348	1.037178
Stddev	.007484	.0070531	.002215	.0221678	.0090446	.004559
%RSD	19.23756	1.470171	.2148159	228.0193	.9590908	.4395728

#1	-.046260	.4729019	1.033822	-.009579	.9352619	1.031947
#2	-.039153	.4793476	1.029684	.004812	.9408806	1.039283
#3	-.031298	.4869912	1.030382	.033933	.9529620	1.040304

Sample Name: ICSAB01 Acquired: 2/27/2020 14:27:23 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	1.063383	1.051791	.9338864	F .0427985	F -.052955	F .0139733
Stddev	.005127	.018392	.0177513	.0027970	.003851	.0023527
%RSD	.4821022	1.748640	1.900798	6.535338	7.272582	16.83692

#1	1.065567	1.030577	.9143438	.0419927	-.051482	.0112859
#2	1.057526	1.061538	.9490126	.0404927	-.057325	.0149725
#3	1.067056	1.063258	.9383028	.0459099	-.050057	.0156614

Elem	Sr4077
Units	ppm
Avg	F .0025065
Stddev	.0004648
%RSD	18.54257

#1	.0028749
#2	.0026602
#3	.0019843

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1166.057	22369.56	7326.803	959.5407	1933.446
Stddev	1.467	26.75	35.330	4.4667	4.615
%RSD	.1258406	.1195819	.4822037	.4655046	.2386873

#1	1167.652	22346.51	7309.507	954.5747	1932.940
#2	1165.754	22398.89	7303.454	963.2301	1938.292
#3	1164.764	22363.28	7367.449	960.8173	1929.104

Sample Name: CCV01 Acquired: 2/27/2020 14:38:59 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.002292	4.929833	4.927734	4.957104	5.009744	9.739476	10.16677
Stddev	.022946	.020903	.026189	.009277	.020137	.188289	.09554
%RSD	.4586999	.4240117	.5314569	.1871455	.4019612	1.933256	.9397455

#1	5.025116	4.953562	4.957577	4.967099	5.032395	9.522095	10.15951
#2	4.979227	4.914145	4.917043	4.955443	4.993868	9.844721	10.07507
#3	5.002533	4.921791	4.908582	4.948769	5.002967	9.851612	10.26574

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2652656	2.483414	25.36759	.9936860	2.457154	1.267910	4.854162
Stddev	.0036039	.016030	.55613	.0026397	.012527	.002805	.184076
%RSD	1.358614	.6454656	2.192294	.2656480	.5098277	.2212254	3.792124

#1	.2694209	2.501863	24.73660	.9966461	2.471520	1.270996	4.644273
#2	.2629927	2.475482	25.57981	.9915764	2.451434	1.265514	4.930057
#3	.2633831	2.472897	25.78637	.9928353	2.448507	1.267221	4.988156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.585602	25.35919	2.499984	1.254458	24.51520	2.549773	2.489459
Stddev	.058585	.72988	.010150	.002940	.61505	.073350	.023175
%RSD	2.265826	2.878151	.4060133	.2343822	2.508867	2.876710	.9309274

#1	2.520774	24.54006	2.511650	1.257746	23.80567	2.467693	2.516152
#2	2.601273	25.59701	2.493177	1.253546	24.84317	2.572722	2.477758
#3	2.634758	25.94048	2.495124	1.252081	24.89675	2.608905	2.474467

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.47778	5.289269	4.951966	4.922189	5.066241	4.732310	5.066720
Stddev	.67807	.070213	.020145	.026577	.079182	.214720	.054529
%RSD	2.770163	1.327454	.4068121	.5399473	1.562933	4.537320	1.076221

#1	23.69667	5.370256	4.971302	4.951028	4.976397	4.497917	5.126530
#2	24.82155	5.245501	4.931099	4.916858	5.096472	4.779511	5.053859
#3	24.91512	5.252052	4.953497	4.898681	5.125854	4.919503	5.019772

Sample Name: CCV01 Acquired: 2/27/2020 14:38:59 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	4.936595	5.043397	5.120077
Stddev	.032788	.057029	.144197
%RSD	.6641814	1.130759	2.816310

#1	4.973689	4.977709	4.975956
#2	4.924608	5.072228	5.119923
#3	4.911486	5.080253	5.264351

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1223.312	23472.51	7264.598	1005.973	2142.428
Stddev	2.858	56.26	88.925	10.910	8.136
%RSD	.2336359	.2396687	1.224082	1.084542	.3797572

#1	1220.295	23475.21	7162.953	993.787	2133.238
#2	1225.978	23414.95	7302.815	1009.298	2145.337
#3	1223.662	23527.37	7328.025	1014.833	2148.711

Sample Name: LLCCV01 Acquired: 2/27/2020 14:59:45 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229550	.0428166	.0141745	.0216289	.0527902	.1005775
Stddev	.0005325	.0017189	.0028045	.0058190	.0008365	.0043646
%RSD	2.319723	4.014665	19.78545	26.90373	1.584654	4.339509

#1	.0223602	.0425832	.0121927	.0245969	.0536589	.1035640
#2	.0231172	.0412262	.0129473	.0253655	.0519901	.0955685
#3	.0233875	.0446403	.0173833	.0149244	.0527215	.1025998

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1004042	.0069612	.0062487	2.221847	.0096794	.0309483
Stddev	.0037450	.0002428	.0001970	.043458	.0007984	.0004383
%RSD	3.729948	3.488312	3.152831	1.955941	8.248471	1.416277

#1	.0965398	.0071388	.0064272	2.171703	.0087615	.0304761
#2	.1006558	.0066845	.0060373	2.245233	.0102130	.0310266
#3	.1040172	.0070603	.0062814	2.248603	.0100636	.0313422

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220808	.1057791	.0237376	2.199931	.0434823	.0116132
Stddev	.0010390	.0078473	.0005480	.022739	.0004838	.0007417
%RSD	4.705448	7.418563	2.308674	1.033633	1.112631	6.386473

#1	.0229735	.0970346	.0233132	2.192820	.0439498	.0123213
#2	.0209403	.1122080	.0235435	2.225376	.0429837	.0116764
#3	.0223286	.1080948	.0243563	2.181597	.0435133	.0108420

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.062214	.0456779	.0432385	2.002496	.1128872	.2225971
Stddev	.067501	.0020438	.0013846	.055643	.0008492	.0012520
%RSD	3.273239	4.474473	3.202335	2.778706	.7522624	.5624486

#1	1.985193	.0469025	.0440787	1.939858	.1119395	.2215759
#2	2.090372	.0468128	.0439964	2.021426	.1131433	.2222215
#3	2.111078	.0433184	.0416403	2.046206	.1135790	.2239939

Sample Name: LLCCV01 Acquired: 2/27/2020 14:59:45 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0397937	F .0495855	.3635135	F .0132586	F .0099562	.0208973
Stddev	.0001274	.0011066	.0115180	.0009075	.0025479	.0031603
%RSD	.3201558	2.231765	3.168530	6.844278	25.59085	15.12287

#1	.0397631	.0491672	.3559847	.0133678	.0070145	.0173884
#2	.0399336	.0487490	.3767728	.0123015	.0114628	.0235196
#3	.0396844	.0508403	.3577830	.0141065	.0113914	.0217838

Elem	Sr4077
Units	ppm
Avg	.0225502
Stddev	.0003068
%RSD	1.360301

#1	.0222459
#2	.0225453
#3	.0228594

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1286.422	24450.23	7457.358	1049.428	2351.575
Stddev	2.603	75.68	94.906	9.041	9.170
%RSD	.2023571	.3095370	1.272651	.8614755	.3899638

#1	1283.667	24461.08	7347.980	1043.593	2343.545
#2	1288.841	24369.71	7506.174	1044.849	2361.568
#3	1286.759	24519.90	7517.921	1059.842	2349.613

Sample Name: CCB01 Acquired: 2/27/2020 15:03:54 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	.0016984	-.000007	-.000933	-.001616	-.022917	-.008427
Stddev	.003035	.0013177	.002357	.004945	.000898	.002844	.000586
%RSD	6665.941	77.58427	33029.56	530.2572	55.56544	12.41178	6.956164

#1	-.003531	.0029749	-.001543	-.002663	-.002602	-.024135	-.008221
#2	.002013	.0017773	-.001185	-.004780	-.001399	-.019667	-.007970
#3	.001381	.0003431	.002706	.004645	-.000846	-.024950	-.009088

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000151	-.000264	.0136969	-.000520	-.000175	-.000001	.0037087
Stddev	.000042	.000255	.0037273	.000951	.000129	.000841	.0154863
%RSD	27.74088	96.49469	27.21310	183.1374	73.69919	115516.7	417.5616

#1	-.000137	-.000535	.0152743	.000574	-.000324	.000908	-.013541
#2	-.000199	-.000226	.0163762	-.001159	-.000103	-.000752	.008251
#3	-.000119	-.000030	.0094402	-.000974	-.000098	-.000159	.016416

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000101	.0281135	-.000142	-.000026	-.098893	.0026364	.0001098
Stddev	.0002942	.0342721	.000631	.000724	.007443	.0011680	.0008132
%RSD	2919.638	121.9062	445.0929	2812.167	7.526568	44.30366	740.5626

#1	-.000227	-.001380	.000586	-.000786	-.090502	.0031040	.0010485
#2	.000339	.020009	-.000474	.000656	-.104700	.0013070	-.000383
#3	-.000082	.065712	-.000538	.000052	-.101477	.0034983	-.000336

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0256110	-.001838	-.000241	-.000665	.0080231	-.009807	-.003203
Stddev	.0100450	.001406	.000192	.000636	.0021269	.005387	.003116
%RSD	39.22131	76.51181	79.41832	95.65973	26.50997	54.92974	97.27599

#1	.0145282	-.001337	-.000386	-.000532	.0058643	-.015971	-.001211
#2	.0341155	-.003425	-.000024	-.001357	.0080884	-.006002	-.001604
#3	.0281894	-.000750	-.000313	-.000106	.0101167	-.007449	-.006793

Sample Name: CCB01 Acquired: 2/27/2020 15:03:54 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008806	.0001066	.0001508
Stddev	.003854	.0017948	.0000025
%RSD	43.76406	1684.182	1.628387

#1	-.004444	.0018429	.0001506
#2	-.010226	-.001742	.0001485
#3	-.011749	.000218	.0001533

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1301.161	24748.21	7459.816	1067.651	2387.217
Stddev	2.853	49.14	32.152	.675	3.681
%RSD	.2192516	.1985777	.4310014	.0631938	.1541943

#1	1304.454	24703.30	7431.964	1068.257	2390.905
#2	1299.600	24740.63	7452.484	1067.771	2387.203
#3	1299.429	24800.71	7495.001	1066.924	2383.543

Sample Name: LR CHECK 1 Acquired: 2/27/2020 15:11:34 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.299292	.0895760	-.228441	-.675009	-.215006	2159.339	.0291046
Stddev	.008404	.0115808	.010689	.017489	.005074	68.653	.0012732
%RSD	2.808033	12.92841	4.679314	2.590987	2.359742	3.179367	4.374439

#1	-.295582	.0856780	-.223641	-.665747	-.213469	2080.065	.0277165
#2	-.308913	.1026029	-.240689	-.695182	-.210878	2198.807	.0302180
#3	-.293381	.0804472	-.220993	-.664099	-.220670	2199.145	.0293793

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003948	.0035168	1730.661	.1345555	.0226989	.0642231	911.3281
Stddev	.000287	.0015741	33.504	.0018384	.0008540	.0022611	12.5552
%RSD	7.276912	44.75862	1.935896	1.366254	3.762237	3.520743	1.377677

#1	-.004246	.0052084	1694.901	.1361710	.0218715	.0668059	897.0120
#2	-.003673	.0032469	1761.324	.1325552	.0226479	.0632623	916.5063
#3	-.003927	.0020952	1735.757	.1349404	.0235772	.0626010	920.4659

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270696	1938.498	.3977937	-.007364	1927.246	-.140553	.2298808
Stddev	.0009286	14.651	.0036097	.003198	15.191	.004169	.0023340
%RSD	3.430401	.7558096	.9074409	43.43494	.7882006	2.966164	1.015304

#1	.0260106	1924.281	.3991325	-.010578	1909.714	-.137782	.2325510
#2	.0274534	1953.549	.3937058	-.007331	1935.511	-.138530	.2282293
#3	.0277448	1937.666	.4005428	-.004182	1936.511	-.145348	.2288621

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	987.8333	-.902706	.0386821	.0465127	-.012529	-.004256	.4442555
Stddev	9.9827	.049356	.0021063	.0069653	.001473	.020859	.0097211
%RSD	1.010568	5.467612	5.445271	14.97496	11.75463	490.1293	2.188176

#1	977.1452	-.952806	.0408880	.0429363	-.013166	-.017865	.4374862
#2	989.4387	-.901185	.0366919	.0545396	-.010845	-.014661	.4553946
#3	996.9161	-.854128	.0384664	.0420622	-.013576	.019759	.4398857

Sample Name: LR CHECK 1 Acquired: 2/27/2020 15:11:34 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	-.466478	.0864841	-.950464
Stddev	.005378	.0024126	.013087
%RSD	1.152827	2.789695	1.376922

#1	-.464415	.0846508	-.935567
#2	-.472581	.0892174	-.955714
#3	-.462437	.0855842	-.960110

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1006.191	18592.01	6931.605	831.8453	1438.442
Stddev	3.417	20.41	54.481	5.3577	3.830
%RSD	.3395565	.1097860	.7859762	.6440711	.2662570

#1	1006.265	18610.38	6887.840	826.9172	1442.548
#2	1009.570	18595.61	6914.353	837.5482	1437.812
#3	1002.738	18570.04	6992.624	831.0706	1434.966

Sample Name: LR CHECK 2 Acquired: 2/27/2020 15:16:03 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0066492	-.039199	235.8420	.0054282	-.036200	-1.01803	99.59993
Stddev	.0075770	.002089	1.1132	.0046922	.004909	.02020	1.38747
%RSD	113.9543	5.330241	.4720204	86.44001	13.56164	1.983873	1.393048

#1	-.001133	-.041558	235.7827	.0004080	-.033965	-.99800	98.00104
#2	.014003	-.038461	234.7596	.0097030	-.041829	-1.03839	100.4875
#3	.007077	-.037579	236.9836	.0061737	-.032805	-1.01770	100.3112

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002539	-.002879	.5793525	-.103757	-.013091	234.6508	-.284697
Stddev	.000096	.000383	.0126878	.000624	.000026	2.3605	.005525
%RSD	3.762290	13.30595	2.190002	.6013515	.1999781	1.005953	1.940742

#1	-.002650	-.002967	.5896716	-.104087	-.013066	233.0564	-.290958
#2	-.002480	-.002459	.5651863	-.103037	-.013118	233.5334	-.282628
#3	-.002489	-.003210	.5831995	-.104146	-.013089	237.3625	-.280504

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.02112	.0589712	54.47416	.0069817	.5034698	-.121356	35.61314
Stddev	.38171	.0149042	.23352	.0004439	.0077584	.001422	.26551
%RSD	.7786606	25.27368	.4286747	6.358634	1.540986	1.171970	.7455465

#1	48.59026	.0455983	54.43793	.0066738	.5083368	-.122951	35.89250
#2	49.31699	.0562764	54.26087	.0074906	.4945227	-.120218	35.36408
#3	49.15612	.0750389	54.72367	.0067807	.5075500	-.120900	35.58282

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3867058	-.002132	.0062723	-.000531	.0116489	.0265096	-.562364
Stddev	.0239115	.002124	.0004506	.000199	.0019323	.0071242	.010210
%RSD	6.183386	99.61263	7.183300	37.42962	16.58802	26.87401	1.815553

#1	.4127635	-.000597	.0059368	-.000301	.0095847	.0308277	-.556848
#2	.3815832	-.001243	.0067844	-.000647	.0134146	.0304144	-.556098
#3	.3657707	-.004556	.0060956	-.000643	.0119473	.0182868	-.574145

Sample Name: LR CHECK 2 Acquired: 2/27/2020 15:16:03 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	-.017499	.0005630	.0021778
Stddev	.005894	.0009214	.0001195
%RSD	33.67959	163.6673	5.489148

#1	-.019120	-.000314	.0020637
#2	-.010965	.000480	.0021676
#3	-.022412	.001523	.0023022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1065.735	24765.58	7634.853	998.4078	2251.731
Stddev	8.950	89.83	99.318	8.5489	6.581
%RSD	.8397613	.3627379	1.300850	.8562565	.2922498

#1	1072.957	24673.83	7534.931	988.9478	2252.723
#2	1068.526	24853.37	7636.073	1005.580	2257.759
#3	1055.723	24769.53	7733.556	1000.695	2244.710

Sample Name: L1586-10DLX10 Acquired: 2/27/2020 15:19:52 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0270692	-.007676	-.009713	.0450254	.0058171	.0300367
Stddev	.0036551	.001837	.009608	.0049283	.0030843	.0038121
%RSD	13.50266	23.93199	98.91550	10.94569	53.02161	12.69160

#1	.0228557	-.009593	.000487	.0472682	.0088415	.0318879
#2	.0293865	-.007503	-.011035	.0393746	.0059337	.0325699
#3	.0289655	-.005932	-.018592	.0484335	.0026762	.0256525

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111403	.0001796	.0021493	74.56263	-.000618	-.002836
Stddev	.0056041	.0001966	.0001364	1.46067	.001667	.000572
%RSD	50.30449	109.4951	6.346168	1.958980	269.7811	20.17509

#1	.0047236	.0004050	.0020142	72.89427	-.001688	-.002288
#2	.0136243	.0000903	.0022869	75.18240	.001303	-.003430
#3	.0150730	.0000434	.0021469	75.61122	-.001469	-.002790

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115765	.0271290	.0216780	245.4439	.0033809	-.001017
Stddev	.0040634	.0007993	.0024179	5.1040	.0018294	.000366
%RSD	35.10030	2.946230	11.15381	2.079503	54.10883	35.98480

#1	.0162228	.0262856	.0189288	239.6567	.0047214	-.001230
#2	.0098193	.0272262	.0234743	247.3718	.0041245	-.001226
#3	.0086874	.0278753	.0226308	249.3031	.0012968	-.000594

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	819.9612	-.007311	.0097316	94.49039	.8393036	.0108379
Stddev	14.6972	.000854	.0005957	2.02930	.0011793	.0006854
%RSD	1.792430	11.68340	6.121582	2.147629	.1405111	6.324251

#1	802.9989	-.008252	.0103060	92.15363	.8393014	.0109215
#2	828.9111	-.007098	.0097722	95.80955	.8381253	.0101145
#3	827.9735	-.006584	.0091166	95.50799	.8404840	.0114776

Sample Name: L1586-10DLX10 Acquired: 2/27/2020 15:19:52 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.064900	.0066822	1.157779	.2358983	F 188.2999	.0423654
Stddev	.001786	.0020003	.016415	.0036032	.2055	.0006260
%RSD	2.752164	29.93468	1.417791	1.527421	.1091471	1.477624

#1	-.065121	.0085086	1.145009	.2362848	188.2561	.0419156
#2	-.063013	.0069937	1.152034	.2321175	188.5238	.0421002
#3	-.066565	.0045445	1.176295	.2392926	188.1198	.0430803

Elem	Sr4077
Units	ppm
Avg	1.441621
Stddev	.021095
%RSD	1.463308

#1	1.417296
#2	1.452657
#3	1.454908

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.453	20095.75	6944.253	897.8515	1700.444
Stddev	5.455	20.42	22.942	5.9653	4.297
%RSD	.4974908	.1016266	.3303685	.6643988	.2526910

#1	1094.282	20118.98	6917.763	891.2145	1699.621
#2	1092.418	20087.65	6957.361	899.5739	1696.618
#3	1102.659	20080.63	6957.636	902.7662	1705.093

Sample Name: L1586-10DUPDLX10 Acquired: 2/27/2020 15:24:03 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0156455	-.008856	-.027513	.0401781	.0070688	-.032940
Stddev	.0030757	.002449	.002835	.0014469	.0038539	.012031
%RSD	19.65903	27.65611	10.30318	3.601131	54.51957	36.52261

#1	.0186004	-.006358	-.026086	.0389816	.0029825	-.021356
#2	.0158742	-.008958	-.030778	.0417861	.0106381	-.032093
#3	.0124617	-.011253	-.025675	.0397665	.0075858	-.045372

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003826	.0001511	.0020927	73.86080	-.000139	-.001882
Stddev	.001136	.0000819	.0002619	.84265	.001228	.000439
%RSD	29.69792	54.20054	12.51595	1.140866	881.1115	23.30567

#1	-.005041	.0001304	.0023760	72.88795	-.001439	-.001513
#2	-.002790	.0000815	.0018593	74.33204	.001001	-.001767
#3	-.003646	.0002414	.0020429	74.36242	.000020	-.002367

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032888	.0016031	.0131018	242.5207	.0006295	-.000858
Stddev	.0003523	.0097169	.0005937	2.9000	.0009512	.000889
%RSD	10.71308	606.1188	4.531260	1.195792	151.1012	103.5400

#1	.0029412	.0104609	.0132510	239.2334	-.000301	-.001182
#2	.0036457	-.008790	.0124478	244.7170	.001600	-.001540
#3	.0032795	.003139	.0136067	243.6116	.000589	.000147

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	816.1531	-.006782	.0036615	93.59746	.8314400	.0109839
Stddev	10.9271	.001863	.0003097	1.29189	.0127440	.0008579
%RSD	1.338850	27.46390	8.458473	1.380266	1.532762	7.810124

#1	803.5540	-.005093	.0033325	92.20905	.8449107	.0112468
#2	821.8629	-.006475	.0037046	93.81919	.8298343	.0116795
#3	823.0424	-.008780	.0039474	94.76414	.8195749	.0100254

Sample Name: L1586-10DUPDLX10 Acquired: 2/27/2020 15:24:03 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.063161	.0057519	1.142556	.2337828	F 184.4139	.0433713
Stddev	.001511	.0016386	.014858	.0053614	.7396	.0026378
%RSD	2.392131	28.48821	1.300440	2.293309	.4010351	6.081948

#1	-.061523	.0044179	1.128129	.2396007	184.9639	.0405570
#2	-.063460	.0052569	1.157811	.2327066	184.7047	.0457874
#3	-.064500	.0075810	1.141728	.2290413	183.5732	.0437694

Elem	Sr4077
Units	ppm
Avg	1.424312
Stddev	.010824
%RSD	.7599213

#1	1.411823
#2	1.430149
#3	1.430965

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1111.247	20232.56	7020.834	906.2447	1720.966
Stddev	4.729	51.14	74.563	7.2547	6.572
%RSD	.4255646	.2527492	1.062024	.8005203	.3818651

#1	1107.008	20241.45	6959.823	913.9167	1713.828
#2	1110.386	20177.56	6998.729	899.4956	1722.304
#3	1116.348	20278.67	7103.950	905.3220	1726.766

Sample Name: L1586-10LDLX50 Acquired: 2/27/2020 15:28:11 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0060894	-.000293	-.012695	.0123186	.0011623	.0105545	-.007683
Stddev	.0034544	.002268	.001139	.0028672	.0005520	.0047342	.000481
%RSD	56.72841	774.2680	8.973363	23.27523	47.49319	44.85488	6.254902

#1	.0040416	-.000497	-.012552	.0154350	.0014801	.0139957	-.008234
#2	.0100778	.002071	-.011634	.0117281	.0005249	.0051554	-.007463
#3	.0041489	-.002452	-.013899	.0097926	.0014819	.0125125	-.007352

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002798	.0003507	15.20747	.0002149	-.000676	.0016189	.0015398
Stddev	.0000953	.0000824	.21287	.0006908	.000953	.0003321	.0015197
%RSD	34.05240	23.50670	1.399762	321.4736	140.8408	20.51103	98.69641

#1	.0001808	.0003692	14.97219	-.000229	-.001692	.0014928	.0005722
#2	.0002875	.0004223	15.26352	-.000137	.000197	.0019955	.0007558
#3	.0003709	.0002606	15.38671	.001011	-.000534	.0013683	.0032914

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029012	47.65466	.0002281	.0003048	265.9652	.0000293	.0009389
Stddev	.0004889	.84322	.0014548	.0001783	5.7073	.0021389	.0002795
%RSD	16.85085	1.769435	637.9049	58.50446	2.145872	7299.847	29.77340

#1	.0023812	46.77132	-.000946	.0001018	259.4439	-.001101	.0006214
#2	.0033514	47.74164	.001856	.0003765	268.4028	.002496	.0011481
#3	.0029710	48.45101	-.000225	.0004360	270.0489	-.001307	.0010473

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.32633	.1740710	.0019654	-.010377	.0069741	.1933176	.0351485
Stddev	.23629	.0033134	.0001950	.001024	.0015089	.0106998	.0030981
%RSD	1.447303	1.903461	9.923777	9.870201	21.63599	5.534837	8.814260

#1	16.07240	.1776200	.0020503	-.011127	.0087106	.1891964	.0334782
#2	16.53975	.1735343	.0017423	-.010793	.0059820	.1852912	.0332439
#3	16.36683	.1710588	.0021036	-.009210	.0062298	.2054652	.0387233

Sample Name: L1586-10LDLX50 Acquired: 2/27/2020 15:28:11 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	32.96610	.0097333	.2837759
Stddev	.07412	.0008542	.0025771
%RSD	.2248470	8.776330	.9081426

#1	32.88110	.0094961	.2814824
#2	32.99993	.0090228	.2832805
#3	33.01728	.0106811	.2865647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1247.113	23129.35	7414.975	1032.414	2070.525
Stddev	3.006	47.38	63.722	1.829	1.127
%RSD	.2410297	.2048350	.8593648	.1771175	.0544183

#1	1246.863	23094.78	7351.695	1034.340	2070.629
#2	1250.237	23109.92	7479.129	1030.702	2071.596
#3	1244.240	23183.35	7414.101	1032.201	2069.350

Sample Name: L1573-08 Acquired: 2/27/2020 15:32:20 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.012043	-.081061	1.083812	.0550819	-.003861	123.5218	.8094034
Stddev	.008125	.004405	.001084	.0059532	.003970	2.1028	.0106199
%RSD	67.46741	5.433638	.0999860	10.80793	102.8296	1.702388	1.312065

#1	-.017605	-.078695	1.082613	.0559926	-.002141	121.1551	.7976486
#2	-.002719	-.086143	1.084721	.0605272	-.001041	124.2348	.8122556
#3	-.015806	-.078346	1.084102	.0487258	-.008401	125.1753	.8183059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019343	-.001220	768.0220	.1858047	.0953440	.5408797	227.1833
Stddev	.0000633	.000870	12.9943	.0018468	.0002997	.0037913	4.4199
%RSD	3.271190	71.32329	1.691914	.9939696	.3143868	.7009577	1.945505

#1	.0018675	-.000392	753.5297	.1865886	.0950008	.5451874	222.4608
#2	.0019420	-.002127	771.9022	.1836952	.0955545	.5380499	227.8686
#3	.0019933	-.001141	778.6342	.1871303	.0954766	.5394018	231.2204

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.036719	497.9398	.3035354	-.011001	4.651052	.2483663	1.182440
Stddev	.053579	8.2667	.0002848	.001336	.069624	.0048444	.009531
%RSD	1.764384	1.660180	.0938294	12.14125	1.496941	1.950488	.8060831

#1	2.976713	488.6898	.3035978	-.012543	4.577466	.2488530	1.193242
#2	3.053677	500.5234	.3032246	-.010256	4.659804	.2432969	1.178864
#3	3.079768	504.6061	.3037839	-.010204	4.715885	.2529489	1.175213

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.00868	-.184624	.0088033	.0403639	3.743071	6.669911	8.236191
Stddev	.36996	.010571	.0010547	.0012285	.053913	.088565	.018495
%RSD	1.946278	5.725672	11.98007	3.043584	1.440346	1.327829	.2245601

#1	18.58380	-.195179	.0098599	.0396424	3.685709	6.574099	8.251775
#2	19.18265	-.184655	.0077506	.0396669	3.750804	6.686852	8.241045
#3	19.25959	-.174037	.0087996	.0417824	3.792700	6.748781	8.215753

Sample Name: L1573-08 Acquired: 2/27/2020 15:32:20 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.525539	.2196640	.6673423
Stddev	.026522	.0043971	.0096668
%RSD	.4064265	2.001762	1.448556

#1	6.496313	.2145873	.6562138
#2	6.548074	.2221301	.6721555
#3	6.532231	.2222746	.6736577

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1285.175	24365.64	8077.117	1056.710	1855.949
Stddev	2.746	63.94	13.448	5.399	3.644
%RSD	.2136485	.2624215	.1664953	.5109520	.1963446

#1	1282.033	24391.02	8063.912	1050.755	1851.950
#2	1287.113	24412.99	8076.644	1061.285	1859.082
#3	1286.379	24292.90	8090.796	1058.090	1856.815

Sample Name: L1657-08 Acquired: 2/27/2020 15:44:17 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.001695	.0015771	-.004655	-.001738	.0027053	.0280463	.1561194
Stddev	.002921	.0025154	.001134	.003676	.0032290	.0031134	.0031788
%RSD	172.2961	159.4985	24.35507	211.4732	119.3571	11.10086	2.036118

#1	-.003744	.0034726	-.005964	.000587	.0061984	.0311792	.1529271
#2	.001649	.0025351	-.004021	.000174	-.000170	.0280068	.1561465
#3	-.002991	-.001277	-.003980	-.005976	.002088	.0249528	.1592845

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000182	-.000136	3.049753	.0005343	-.000518	.0016390	.0261962
Stddev	.000080	.000152	.078119	.0004290	.000748	.0003179	.0034801
%RSD	43.85889	111.5049	2.561478	80.29345	144.3356	19.39399	13.28476

#1	-.000195	-.000282	2.972490	.0009380	-.000765	.0014434	.0295665
#2	-.000254	-.000148	3.048070	.0000838	-.001111	.0020057	.0226158
#3	-.000096	.000021	3.128701	.0005810	.000322	.0014678	.0264061

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192176	.7071261	.0011095	.0000560	142.9693	.0013679	.0829770
Stddev	.0002432	.0171602	.0005969	.0004377	1.8982	.0036112	.0010454
%RSD	1.265433	2.426747	53.79505	781.2090	1.327682	263.9869	1.259849

#1	.0189481	.6873157	.0014025	-.000396	140.8971	-.000440	.0820464
#2	.0194206	.7173941	.0015032	.000087	143.3871	-.000982	.0827764
#3	.0192842	.7166685	.0004228	.000477	144.6239	.005526	.0841081

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4799447	.0268494	-.000037	.0013023	.0071976	.1778121	.0079341
Stddev	.0102026	.0009846	.000230	.0007227	.0005471	.0126223	.0019182
%RSD	2.125792	3.666982	630.9695	55.49493	7.600517	7.098661	24.17710

#1	.4847962	.0257534	-.000302	.0007811	.0075303	.1741058	.0101317
#2	.4868164	.0271358	.000079	.0021273	.0074963	.1918726	.0070755
#3	.4682216	.0276591	.000113	.0009984	.0065662	.1674579	.0065952

Sample Name: L1657-08 Acquired: 2/27/2020 15:44:17 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.4513460	.0015126	.0191324
Stddev	.0067574	.0010875	.0003394
%RSD	1.497165	71.89883	1.773940

#1	.4548216	.0024462	.0187975
#2	.4435582	.0003185	.0191236
#3	.4556582	.0017730	.0194762

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1256.223	23688.92	7460.614	1019.896	2179.074
Stddev	5.228	91.27	72.099	7.081	3.144
%RSD	.4161296	.3852805	.9663941	.6943087	.1442729

#1	1252.410	23637.07	7378.018	1011.730	2176.161
#2	1262.182	23794.31	7510.953	1024.331	2182.407
#3	1254.078	23635.40	7492.870	1023.628	2178.654

Sample Name: L1702-01 Acquired: 2/27/2020 15:48:20 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.018533	.0096752	.1281189	.0091788	.0203971	14.77434
Stddev	.001931	.0029323	.0019176	.0021457	.0024347	.25828
%RSD	10.41859	30.30775	1.496712	23.37708	11.93643	1.748139

#1	-.019307	.0127728	.1289601	.0067555	.0221032	14.47735
#2	-.019958	.0069422	.1294721	.0108374	.0176090	14.89928
#3	-.016336	.0093106	.1259245	.0099435	.0214791	14.94639

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.457879	.0065459	.0050409	114.8119	.1462354	.0157822
Stddev	.038673	.0002632	.0004987	2.3682	.0003323	.0003829
%RSD	1.573412	4.020313	9.892235	2.062654	.2272304	2.425991

#1	2.413224	.0066986	.0053459	112.0797	.1462036	.0157492
#2	2.480291	.0062420	.0053114	116.0797	.1459201	.0161805
#3	2.480122	.0066970	.0044655	116.2762	.1465824	.0154169

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.663668	90.80385	1.025489	9.570859	.1291670	.0317836
Stddev	.008676	1.34519	.020682	.159502	.0003847	.0004656
%RSD	.3257047	1.481427	2.016822	1.666539	.2978662	1.464762

#1	2.653650	89.35746	1.001653	9.386812	.1290306	.0322607
#2	2.668740	91.03661	1.038687	9.668856	.1288691	.0317595
#3	2.668613	92.01747	1.036126	9.656911	.1296014	.0313305

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.455816	.0187983	7.227505	3.981885	-.007581	.0334162
Stddev	.063632	.0045332	.040131	.023022	.004429	.0005340
%RSD	1.428071	24.11488	.5552552	.5781639	58.42361	1.597928

#1	4.397668	.0200005	7.181327	3.958926	-.010457	.0329231
#2	4.445991	.0226091	7.253946	3.981762	-.009805	.0333420
#3	4.523790	.0137851	7.247241	4.004969	-.002481	.0339833

Sample Name: L1702-01 Acquired: 2/27/2020 15:48:20 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.1425819	.1961452	1.537731	F 67.93076	75.31160	.0100729
Stddev	.0018632	.0014733	.033946	.20715	.19064	.0002059
%RSD	1.306720	.7511220	2.207543	.3049370	.2531415	2.044620

#1	.1433424	.1949873	1.498542	68.14500	75.51610	.0100763
#2	.1404588	.1956448	1.556592	67.91575	75.27993	.0102772
#3	.1439445	.1978035	1.558057	67.73153	75.13877	.0098653

Elem	Sr4077
Units	ppm
Avg	.4042340
Stddev	.0074202
%RSD	1.835615

#1	.3956878
#2	.4090369
#3	.4079774

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1430.562	27454.67	8663.580	1175.135	2292.243
Stddev	3.219	78.94	34.617	2.903	4.852
%RSD	.2250135	.2875371	.3995656	.2470307	.2116896

#1	1434.194	27415.55	8688.487	1178.145	2290.227
#2	1428.061	27545.53	8624.051	1174.908	2288.724
#3	1429.432	27402.92	8678.200	1172.352	2297.779

Sample Name: L1370-10 Acquired: 2/27/2020 16:02:08 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0000406	-.002086	-.008113	.0151565	.0060672	.0054109	.0143562
Stddev	.0046328	.001647	.000142	.0043742	.0010062	.0078344	.0006148
%RSD	11413.00	78.98584	1.747302	28.86046	16.58432	144.7902	4.282377

#1	-.005195	-.001950	-.008257	.0134561	.0049951	.0011706	.0149100
#2	.003608	-.000510	-.008108	.0118877	.0069910	.0144515	.0144641
#3	.001709	-.003796	-.007973	.0201255	.0062157	.0006106	.0136947

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0004323	16.85183	-.000508	.0001824	.0006184	.0078229
Stddev	.000136	.0000958	.35954	.000346	.0005311	.0007866	.0021868
%RSD	718.5931	22.16559	2.133523	68.10958	291.2563	127.2052	27.95420

#1	-.000051	.0005391	16.44447	-.000640	-.000421	-.000271	.0053753
#2	.000130	.0003538	16.98616	-.000767	.000389	.001222	.0095845
#3	-.000136	.0004040	17.12486	-.000115	.000579	.000904	.0085090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1762895	.2141093	.0013604	-.000250	30.17828	.0018076	.0073031
Stddev	.0035788	.0186352	.0004381	.000738	.44678	.0034722	.0003792
%RSD	2.030089	8.703612	32.20154	295.5724	1.480473	192.0926	5.192329

#1	.1721574	.2155773	.0009187	-.001015	29.67621	-.001375	.0074650
#2	.1783047	.1947835	.0013677	-.000191	30.32657	.005511	.0075744
#3	.1784064	.2319672	.0017947	.000457	30.53207	.001287	.0068698

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1890127	-.000053	-.001216	.0016467	.0068981	.0778689	-.001266
Stddev	.0222732	.000275	.000275	.0005396	.0015301	.0113911	.001822
%RSD	11.78396	518.7692	22.63419	32.76964	22.18062	14.62852	143.8747

#1	.1704278	-.000132	-.000915	.0021894	.0059298	.0906207	-.003188
#2	.2137014	-.000280	-.001279	.0016405	.0061026	.0687002	.000434
#3	.1829088	.000253	-.001455	.0011102	.0086620	.0742857	-.001044

Sample Name: L1370-10 Acquired: 2/27/2020 16:02:08 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	.1171324	.0005239	.0242262
Stddev	.0060927	.0018278	.0006830
%RSD	5.201550	348.8698	2.819445

#1	.1225761	-.000125	.0234621
#2	.1105511	-.000891	.0244392
#3	.1182699	.002588	.0247774

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1300.012	24424.95	7539.108	1055.845	2325.775
Stddev	8.298	55.33	10.332	2.193	11.234
%RSD	.6382897	.2265188	.1370459	.2076754	.4830363

#1	1290.521	24363.69	7530.329	1055.185	2313.751
#2	1303.626	24439.84	7536.502	1054.058	2327.571
#3	1305.891	24471.30	7550.494	1058.292	2336.003

Sample Name: L1652-02ADLX10 Acquired: 2/27/2020 20:26:29 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0882946	.2277784	.1035074	.2206595	.0895505	.4020524	.0269192
Stddev	.0049093	.0026604	.0017010	.0016184	.0038661	.0100295	.0014526
%RSD	5.560166	1.167974	1.643383	.7334171	4.317279	2.494573	5.396025

#1	.0870000	.2250001	.1022337	.2207896	.0938426	.3961922	.0252769
#2	.0937214	.2280325	.1028493	.2222089	.0884676	.3963319	.0274451
#3	.0841623	.2303027	.1054391	.2189800	.0863412	.4136332	.0280355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268972	.0236749	10.39333	.0462805	.0219678	.0351449	.3336999
Stddev	.0000838	.0002637	.17639	.0010348	.0002427	.0004045	.0107161
%RSD	.3114691	1.113773	1.697101	2.235957	1.104663	1.151029	3.211304

#1	.0268262	.0235807	10.20732	.0467874	.0221897	.0353749	.3232938
#2	.0269896	.0234714	10.41449	.0469641	.0220051	.0353819	.3447012
#3	.0268759	.0239728	10.55818	.0450899	.0217087	.0346778	.3331045

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0317843	4.341818	.0580474	.0092205	20.69838	.0398547	.0277771
Stddev	.0014490	.107370	.0001307	.0007663	.41461	.0035094	.0009315
%RSD	4.558787	2.472917	.2250806	8.310415	2.003126	8.805585	3.353625

#1	.0301254	4.275706	.0580285	.0087388	20.23870	.0378119	.0280882
#2	.0324253	4.284045	.0581865	.0101041	20.81234	.0378451	.0267298
#3	.0328023	4.465704	.0579272	.0088186	21.04409	.0439070	.0285132

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.483954	.0675341	.0435575	.0770652	.0325401	.6494115	.6835283
Stddev	.024718	.0020564	.0001813	.0002955	.0014013	.0343275	.0026887
%RSD	1.665673	3.045040	.4161287	.3833733	4.306460	5.285945	.3933497

#1	1.456968	.0666208	.0433764	.0767792	.0315286	.6126284	.6806829
#2	1.505496	.0698890	.0437389	.0773693	.0341396	.6550112	.6860265
#3	1.489397	.0660925	.0435574	.0770471	.0319520	.6805949	.6838754

Sample Name: L1652-02ADLX10 Acquired: 2/27/2020 20:26:29 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	2.261233	.0238460	.1204645
Stddev	.020473	.0000716	.0012720
%RSD	.9053997	.3003866	1.055925

#1	2.273266	.0238199	.1190476
#2	2.237594	.0239270	.1208377
#3	2.272839	.0237910	.1215081

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1316.844	24303.83	7059.806	1069.380	2326.367
Stddev	4.396	56.10	39.138	6.468	9.338
%RSD	.3338622	.2308481	.5543843	.6048513	.4013860

#1	1315.378	24265.79	7017.304	1062.944	2317.846
#2	1313.368	24277.44	7094.361	1075.880	2324.905
#3	1321.786	24368.27	7067.754	1069.316	2336.349

Sample Name: L1573-09 Acquired: 2/27/2020 16:06:09 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.084422	-.038779	.1495017	-.158118	-.012117	109.7227	.6175551
Stddev	.002135	.002252	.0021172	.008713	.003205	1.2942	.0060248
%RSD	2.529098	5.807090	1.416142	5.510161	26.45399	1.179529	.9755828

#1	-.086458	-.041264	.1479560	-.150440	-.009347	108.3622	.6112556
#2	-.082200	-.038199	.1519148	-.167587	-.015628	109.8674	.6181485
#3	-.084607	-.036874	.1486342	-.156326	-.011374	110.9384	.6232612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004372	.0226726	15.19500	.1572164	.0790565	.4928489	235.0448
Stddev	.0001591	.0006888	.16566	.0007518	.0005312	.0015991	3.0060
%RSD	36.38824	3.037902	1.090223	.4781887	.6719288	.3244494	1.278896

#1	.0005729	.0233827	15.07120	.1573561	.0796196	.4942700	231.7930
#2	.0004767	.0220073	15.13062	.1578885	.0789856	.4911174	235.6194
#3	.0002621	.0226279	15.38319	.1564045	.0785644	.4931592	237.7220

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.989976	45.96463	.2994040	.0044189	1.527647	.2397332	.9670693
Stddev	.021495	.65973	.0028762	.0003703	.042257	.0018577	.0067801
%RSD	1.080162	1.435301	.9606465	8.380021	2.766124	.7749090	.7010965

#1	1.966412	45.33301	.3025967	.0040694	1.479898	.2386291	.9724382
#2	1.995004	45.91161	.2986000	.0048070	1.542825	.2386925	.9693195
#3	2.008511	46.64927	.2970153	.0043803	1.560218	.2418780	.9594502

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.80400	-.184376	.0008169	.0140521	2.725341	7.201283	7.677732
Stddev	.31380	.011255	.0002882	.0005004	.046685	.132638	.043599
%RSD	1.867412	6.104536	35.27677	3.560798	1.713008	1.841862	.5678568

#1	16.44170	-.197372	.0007757	.0134788	2.681642	7.074782	7.694874
#2	16.98046	-.177916	.0011236	.0144008	2.719852	7.189762	7.628168
#3	16.98985	-.177840	.0005516	.0142766	2.774527	7.339306	7.710154

Sample Name: L1573-09 Acquired: 2/27/2020 16:06:09 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	4.984801	.1984369	-.032072
Stddev	.025208	.0044454	.001487
%RSD	.5057048	2.240204	4.635996

#1	5.013751	.1940112	-.030358
#2	4.967699	.1983978	-.033009
#3	4.972954	.2029017	-.032850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1396.106	26415.75	8268.029	1147.215	2252.193
Stddev	5.837	77.67	56.684	6.086	10.281
%RSD	.4181221	.2940246	.6855778	.5305178	.4565050

#1	1397.732	26332.66	8202.803	1146.918	2251.886
#2	1400.957	26428.08	8305.359	1141.282	2262.624
#3	1389.627	26486.52	8295.925	1153.444	2242.068

Sample Name: CCV02 Acquired: 2/27/2020 16:10:03 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	5.196453	5.139312	5.144613	5.101956	5.193112	10.72747	10.53343
Stddev	.032884	.004524	.023854	.017356	.025368	.10440	.01511
%RSD	.6328222	.0880331	.4636679	.3401832	.4884985	.9732348	.1434351

#1	5.231819	5.142025	5.157518	5.120450	5.222125	10.60706	10.54885
#2	5.190742	5.134089	5.159234	5.086022	5.175112	10.78243	10.53277
#3	5.166798	5.141822	5.117087	5.099397	5.182097	10.79291	10.51866

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2744489	2.633788	26.45582	1.028547	2.584400	1.303884	5.130017
Stddev	.0021774	.009785	.38856	.000708	.013548	.005706	.126012
%RSD	.7933638	.3715003	1.468699	.0688585	.5242037	.4376003	2.456369

#1	.2769142	2.630703	26.00717	1.027731	2.588046	1.310138	4.986560
#2	.2736438	2.625917	26.67687	1.028898	2.569403	1.302550	5.180673
#3	.2727887	2.644743	26.68341	1.029011	2.595751	1.298963	5.222819

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.696451	26.49924	2.621797	1.288976	25.86618	2.677527	2.548266
Stddev	.048738	.43888	.006115	.006847	.43252	.037846	.018440
%RSD	1.807497	1.656188	.2332350	.5312165	1.672159	1.413476	.7236170

#1	2.640912	26.00021	2.622006	1.281670	25.37005	2.634153	2.528756
#2	2.716347	26.67230	2.615580	1.290012	26.06460	2.694596	2.565407
#3	2.732093	26.82519	2.627805	1.295247	26.16389	2.703833	2.550634

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.35375	5.391067	5.051332	5.188098	5.279480	4.922114	5.479404
Stddev	.44658	.066905	.032447	.003779	.039795	.158055	.023885
%RSD	1.761381	1.241042	.6423481	.0728454	.7537655	3.211112	.4359133

#1	24.84994	5.458695	5.069181	5.183756	5.233538	4.748554	5.482352
#2	25.51046	5.389598	5.013879	5.189884	5.303240	4.960018	5.454181
#3	25.70084	5.324908	5.070936	5.190653	5.301662	5.057770	5.501678

Sample Name: CCV02 Acquired: 2/27/2020 16:10:03 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.319332	5.109521	5.248595
Stddev	.006520	.027796	.120384
%RSD	.1225722	.5439951	2.293637

#1	5.318654	5.077495	5.111151
#2	5.313178	5.127365	5.335319
#3	5.326165	5.123702	5.299314

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1278.686	24227.94	7530.240	1042.185	2200.430
Stddev	6.592	38.05	88.360	7.166	5.439
%RSD	.5155431	.1570430	1.173397	.6875830	.2471785

#1	1273.201	24249.58	7439.244	1046.803	2199.747
#2	1285.999	24184.01	7535.771	1033.930	2206.178
#3	1276.858	24250.24	7615.704	1045.821	2195.365

Sample Name: L1700-01 Acquired: 2/27/2020 21:53:44 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-12016 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0242147	-.013381	.4038651	-.150894	-.013868	136.5341
Stddev	.0036473	.002270	.0036456	.002861	.000786	2.0691
%RSD	15.06213	16.96754	.9026735	1.896122	5.668998	1.515417

#1	.0211757	-.012639	.4058736	-.149781	-.013098	134.2294
#2	.0232093	-.015930	.3996569	-.154145	-.014669	137.1410
#3	.0282593	-.011574	.4060646	-.148757	-.013838	138.2318

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9111006	.0072242	-.000011	12.64318	.2228946	.0663941
Stddev	.0130300	.0002697	.000691	.15701	.0007632	.0008837
%RSD	1.430141	3.733598	6203.866	1.241843	.3423993	1.331038

#1	.8965720	.0073875	.000768	12.46628	.2235344	.0671765
#2	.9149782	.0073723	-.000250	12.69726	.2230996	.0665703
#3	.9217517	.0069129	-.000552	12.76600	.2220499	.0654356

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1788967	224.8736	3.411271	14.44761	.2187426	.0055442
Stddev	.0020440	3.7546	.048379	.20702	.0006305	.0009465
%RSD	1.142535	1.669657	1.418197	1.432908	.2882396	17.07243

#1	.1812076	220.8572	3.356739	14.28544	.2191138	.0044650
#2	.1781563	225.4680	3.428042	14.37660	.2190994	.0059340
#3	.1773261	228.2955	3.449033	14.68079	.2180146	.0062335

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0309247	.3550598	.5200595	8.971162	-.302597	.0028598
Stddev	.0012516	.0015552	.0024955	.185830	.011785	.0004063
%RSD	4.047121	.4380114	.4798456	2.071417	3.894591	14.20769

#1	.0309173	.3536742	.5210500	8.756621	-.315922	.0032159
#2	.0321800	.3547632	.5219077	9.074953	-.298324	.0029464
#3	.0296769	.3567419	.5172208	9.081912	-.293545	.0024172

Sample Name: L1700-01 Acquired: 2/27/2020 21:53:44 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-12016 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235492	1.104417	F 13.15265	F 14.54660	2.015493	.0750669
Stddev	.0003993	.012788	.21937	.01349	.012144	.0009962
%RSD	1.695691	1.157912	1.667881	.0927218	.6025458	1.327130

#1	.0230985	1.089934	12.91179	14.53243	2.018282	.0745067
#2	.0238588	1.109162	13.20516	14.55928	2.026001	.0762171
#3	.0236902	1.114154	13.34099	14.54811	2.002197	.0744769

Elem	Sr4077
Units	ppm
Avg	-.156481
Stddev	.002862
%RSD	1.828710

#1	-.153442
#2	-.156877
#3	-.159124

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1844.084	33455.89	9911.036	1497.311	2281.779
Stddev	11.345	20.77	20.332	10.769	12.686
%RSD	.6152126	.0620950	.2051453	.7192308	.5559494

#1	1835.945	33473.38	9888.484	1508.833	2275.065
#2	1857.043	33461.36	9916.658	1487.500	2296.411
#3	1839.264	33432.93	9927.964	1495.599	2273.862

Sample Name: CCV09 Acquired: 2/27/2020 22:20:44 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.001521	F -.001445	F -.007112	F -.000922	F .0019788	F .0246314
Stddev	.002787	.002042	.002438	.003990	.0006566	.0109950
%RSD	183.2523	141.3714	34.27956	432.6389	33.18108	44.63797

#1	.001441	.000595	-.009738	-.000730	.0016186	.0326798
#2	-.001913	-.003490	-.006676	-.005005	.0027366	.0121039
#3	-.004090	-.001438	-.004921	.002968	.0015811	.0291105

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.009313	F -.000118	F .0000659	F .0326839	F -.000292	F -.000266
Stddev	.001017	.000095	.0000685	.0095324	.000583	.000708
%RSD	10.91800	80.19760	103.9084	29.16525	199.5320	266.4843

#1	-.010084	-.000160	.0001023	.0273596	-.000685	-.000207
#2	-.009695	-.000010	.0001086	.0270032	-.000568	.000411
#3	-.008161	-.000185	-.000013	.0436890	.000377	-.001001

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.000251	F .0078734	F .0007209	F -.007972	F .0000939	F .0003106
Stddev	.000451	.0016343	.0002658	.035922	.0004160	.0002550
%RSD	179.7220	20.75723	36.86690	450.5936	442.8226	82.08389

#1	.000127	.0095215	.0004329	.002829	.0005484	.0005830
#2	-.000130	.0062533	.0009568	-.048056	-.000268	.0000776
#3	-.000750	.0078454	.0007730	.021310	.000001	.0002713

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.132769	F .0016929	F .0004959	F -.007797	F .0034631	F .0015428
Stddev	.009115	.0013038	.0012712	.037322	.0003301	.0002428
%RSD	6.864950	77.01917	256.3209	478.6461	9.531183	15.74110

#1	-.137362	.0005486	-.000921	.003099	.0038370	.0017734
#2	-.138673	.0031123	.001537	.022864	.0033396	.0015656
#3	-.122272	.0014177	.000871	-.049355	.0032125	.0012893

Sample Name: CCV09 Acquired: 2/27/2020 22:20:44 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0011232	F .0100355	F .0121584	F -.002821	F -.007594	F .0021750
Stddev	.0004200	.0017891	.0207292	.002214	.007811	.0014827
%RSD	37.39201	17.82747	170.4919	78.46626	102.8533	68.16764

#1	.0007614	.0111590	.0074264	-.001288	.001391	.0038620
#2	.0015838	.0079724	-.005796	-.005359	-.012765	.0015842
#3	.0010245	.0109751	.034845	-.001817	-.011407	.0010788

Elem	Sr4077
Units	ppm
Avg	F .0006733
Stddev	.0001850
%RSD	27.47483

#1	.0004963
#2	.0006583
#3	.0008654

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1316.099	24550.26	7063.887	1071.500	2378.690
Stddev	2.287	11.94	40.775	5.727	2.563
%RSD	.1737652	.0486316	.5772289	.5344832	.1077319

#1	1315.306	24536.94	7017.072	1065.109	2377.778
#2	1318.676	24553.85	7091.632	1076.167	2381.584
#3	1314.313	24560.00	7082.958	1073.225	2376.708

Sample Name: CCB02 Acquired: 2/27/2020 16:20:02 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.002803	.0026093	-.001868	-.001275	.0011311	.0050279	-.010657
Stddev	.003264	.0033242	.001930	.002964	.0023996	.0081434	.000302
%RSD	116.4625	127.4019	103.2934	232.4932	212.1542	161.9621	2.829162

#1	-.000368	.0028080	-.001213	-.004450	.0030246	.0081482	-.011004
#2	-.001528	-.000810	-.000352	-.000792	-.001568	-.004214	-.010515
#3	-.006512	.005830	-.004040	.001418	.001936	.011150	-.010453

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0001053	.0110202	.0001860	.0003805	.0002205	.0047670
Stddev	.000095	.0001634	.0107230	.0010956	.0001796	.0002837	.0030180
%RSD	480.1903	155.1851	97.30325	588.8765	47.20405	128.6399	63.30962

#1	-.000072	.0000591	.0233142	.0009989	.0002943	.0004671	.0063905
#2	-.000077	-.000030	.0061481	.0006190	.0005869	-.000090	.0012848
#3	.000090	.000287	.0035983	-.001060	.0002602	.000284	.0066257

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002413	.0166616	-.000064	.0000241	-.096405	.0010733	-.000288
Stddev	.0001582	.0335691	.000374	.0000531	.003280	.0030653	.000481
%RSD	65.57888	201.4763	584.8144	219.9606	3.401947	285.5967	167.3650

#1	.0003226	-.021932	-.000492	.0000715	-.099836	.0011681	-.000291
#2	.0003423	.032830	.000101	-.000033	-.093302	-.002038	.000195
#3	.0000589	.039087	.000200	.000034	-.096077	.004090	-.000767

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0163258	.0007574	.0009511	-.000748	.0072849	-.011947	-.002550
Stddev	.0154747	.0007418	.0002510	.000638	.0006028	.014143	.001458
%RSD	94.78666	97.93799	26.39345	85.26553	8.274363	118.3791	57.16106

#1	.0193672	.0015987	.0012409	-.000057	.0072828	-.003374	-.004132
#2	.0300541	.0001973	.0008051	-.000872	.0078888	-.028271	-.001261
#3	-.000444	.0004763	.0008072	-.001315	.0066832	-.004196	-.002257

Sample Name: CCB02 Acquired: 2/27/2020 16:20:02 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	-.001340	.0007460	.0006614
Stddev	.002116	.0007993	.0002466
%RSD	157.9637	107.1310	37.27757

#1	-.001736	.0014320	.0003870
#2	-.003230	.0009378	.0007330
#3	.000947	-.000132	.0008642

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1312.242	24889.60	7465.190	1068.440	2402.986
Stddev	.480	66.27	51.999	7.137	3.239
%RSD	.0366029	.2662397	.6965494	.6679446	.1348092

#1	1312.796	24828.66	7437.588	1060.327	2404.259
#2	1311.986	24879.99	7432.813	1071.244	2405.396
#3	1311.944	24960.14	7525.170	1073.749	2399.304

Sample Name: L1586-10MSDLX10 Acquired: 2/27/2020 16:24:07 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.1159523	.2027556	.0850101	.2665084	.0979138	.2117888
Stddev	.0049519	.0070066	.0066956	.0021185	.0006430	.0062226
%RSD	4.270615	3.455688	7.876231	.7949030	.6566595	2.938129

#1	.1122334	.1957118	.0842202	.2686609	.0971947	.2122230
#2	.1215732	.2097244	.0787445	.2644257	.0984334	.2053604
#3	.1140504	.2028306	.0920656	.2664387	.0981132	.2177829

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184194	.0240833	.0258213	72.95180	.0443847	.0215933
Stddev	.0006461	.0001994	.0003276	1.56345	.0025591	.0004567
%RSD	3.507963	.8280091	1.268718	2.143128	5.765679	2.114899

#1	.0176882	.0242467	.0254646	71.56877	.0431461	.0220558
#2	.0186564	.0238611	.0261087	72.63842	.0426806	.0211427
#3	.0189136	.0241421	.0258907	74.64820	.0473275	.0215813

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0338382	.3454369	.0363532	239.8655	.0586426	.0085792
Stddev	.0003914	.0136664	.0007658	6.0222	.0003432	.0002793
%RSD	1.156646	3.956271	2.106473	2.510638	.5852554	3.255552

#1	.0339458	.3387044	.0359138	234.7241	.0588821	.0084970
#2	.0334043	.3611634	.0359083	238.3815	.0582494	.0088904
#3	.0341646	.3364429	.0372374	246.4909	.0587962	.0083503

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	815.6490	.0241979	.0282691	93.49498	.8494266	.0533733
Stddev	7.9271	.0054009	.0009353	1.08800	.0114117	.0002655
%RSD	.9718743	22.31976	3.308461	1.163698	1.343464	.4974464

#1	807.5627	.0180631	.0271895	92.24484	.8467763	.0534305
#2	815.9776	.0282365	.0288351	94.01232	.8395732	.0530838
#3	823.4066	.0262940	.0287825	94.22778	.8619303	.0536055

Sample Name: L1586-10MSDLX10 Acquired: 2/27/2020 16:24:07 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0130512	.0291128	1.260000	1.066817	F 185.6405	.0650308
Stddev	.0021509	.0008137	.012632	.006056	.2118	.0018397
%RSD	16.48042	2.794949	1.002557	.5677113	.1140959	2.828996

#1	.0155154	.0288317	1.253916	1.063070	185.4043	.0640649
#2	.0120879	.0284770	1.274523	1.063577	185.7035	.0671523
#3	.0115504	.0300298	1.251561	1.073804	185.8137	.0638753

Elem	Sr4077
Units	ppm
Avg	1.430287
Stddev	.025651
%RSD	1.793415

#1	1.408165
#2	1.424291
#3	1.458405

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1104.888	20289.82	7015.034	894.0750	1710.117
Stddev	2.492	53.18	60.971	2.0187	1.602
%RSD	.2255187	.2621022	.8691464	.2257899	.0936971

#1	1102.141	20229.46	6996.486	892.4387	1710.943
#2	1107.004	20310.23	7083.125	893.4553	1708.270
#3	1105.518	20329.78	6965.491	896.3309	1711.138

Sample Name: L1586-10MSDDLX10 Acquired: 2/27/2020 16:28:17 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.1083025	.1951797	.0830217	.2613318	.0922328	.2030470
Stddev	.0057885	.0064842	.0029156	.0030973	.0021518	.0064324
%RSD	5.344746	3.322188	3.511868	1.185193	2.332998	3.167942

#1	.1110397	.1879190	.0800800	.2638822	.0898261	.1956231
#2	.1016530	.2003934	.0859105	.2622280	.0929013	.2065592
#3	.1122147	.1972266	.0830745	.2578852	.0939711	.2069588

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0168555	.0230172	.0245658	70.36192	.0408798	.0203491
Stddev	.0019363	.0001488	.0004368	1.15511	.0015660	.0002749
%RSD	11.48785	.6466080	1.778161	1.641662	3.830732	1.351062

#1	.0155518	.0229727	.0242750	69.17098	.0425344	.0205703
#2	.0159342	.0228957	.0243543	70.43728	.0394208	.0200413
#3	.0190804	.0231832	.0250681	71.47750	.0406842	.0204357

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0319692	.3288367	.0345313	230.1625	.0557009	.0075902
Stddev	.0002909	.0050090	.0007659	3.7358	.0006975	.0007741
%RSD	.9099395	1.523243	2.217928	1.623116	1.252164	10.19887

#1	.0321152	.3235042	.0337060	226.1913	.0553410	.0072626
#2	.0321583	.3295628	.0346689	230.6894	.0552570	.0084742
#3	.0316343	.3334429	.0352191	233.6069	.0565048	.0070337

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	790.0603	.0257360	.0263304	88.79821	.8210954	.0510425
Stddev	10.7423	.0033334	.0017647	.87455	.0027992	.0005274
%RSD	1.359682	12.95232	6.702073	.9848775	.3409099	1.033249

#1	777.7761	.0250355	.0283668	87.79476	.8232760	.0515303
#2	794.7122	.0293639	.0252481	89.20169	.8179389	.0504829
#3	797.6926	.0228085	.0253764	89.39819	.8220713	.0511142

Sample Name: L1586-10MSDDLX10 Acquired: 2/27/2020 16:28:17 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0162219	.0281992	1.187136	1.018009	F 175.2201	.0649587
Stddev	.0020373	.0008379	.011078	.013565	1.0366	.0012422
%RSD	12.55922	2.971190	.9331859	1.332457	.5916088	1.912330

#1	.0151165	.0273886	1.199426	1.023238	175.5214	.0663561
#2	.0149762	.0281471	1.177918	1.002608	174.0662	.0645403
#3	.0185730	.0290619	1.184066	1.028181	176.0727	.0639796

Elem	Sr4077
Units	ppm
Avg	1.373230
Stddev	.016228
%RSD	1.181735

#1	1.355926
#2	1.375657
#3	1.388109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1121.241	20492.66	7019.633	910.9085	1739.279
Stddev	.682	83.01	28.676	3.5237	7.359
%RSD	.0608486	.4050931	.4085058	.3868334	.4231271

#1	1121.876	20399.01	6993.428	907.0100	1734.281
#2	1121.326	20521.75	7050.264	911.8491	1747.730
#3	1120.520	20557.20	7015.207	913.8665	1735.827

Sample Name: L1586-10ADLX10 Acquired: 2/27/2020 16:32:28 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.1198544	.2073738	.0883285	.2734424	.0992575	.2177417
Stddev	.0056672	.0056025	.0046069	.0113240	.0025389	.0113150
%RSD	4.728435	2.701627	5.215645	4.141264	2.557947	5.196535

#1	.1162070	.2095638	.0873919	.2757263	.0989358	.2178576
#2	.1169728	.2010071	.0842619	.2611505	.1019420	.2289982
#3	.1263834	.2115505	.0933318	.2834502	.0968947	.2063691

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0196335	.0242422	.0258324	73.80719	.0440020	.0212481
Stddev	.0005190	.0001915	.0004725	.70750	.0009061	.0006700
%RSD	2.643597	.7898289	1.828943	.9585748	2.059297	3.153172

#1	.0198630	.0244589	.0252882	72.99069	.0450407	.0219745
#2	.0199981	.0241720	.0260710	74.19188	.0433739	.0206543
#3	.0190392	.0240958	.0261380	74.23898	.0435913	.0211155

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0343958	.3430704	.0362404	242.5829	.0595004	.0082139
Stddev	.0001775	.0167354	.0003425	2.9285	.0006381	.0008419
%RSD	.5160173	4.878110	.9449763	1.207205	1.072426	10.24984

#1	.0344598	.3240728	.0361043	239.3380	.0594570	.0090078
#2	.0341951	.3495050	.0359869	243.3813	.0601590	.0073310
#3	.0345323	.3556335	.0366300	245.0293	.0588851	.0083030

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	809.3983	.0249461	.0293589	93.14531	.8675916	.0539393
Stddev	11.6581	.0031860	.0019006	1.44215	.0056038	.0009807
%RSD	1.440338	12.77170	6.473653	1.548278	.6459016	1.818066

#1	795.9380	.0270506	.0314708	91.48719	.8740025	.0530632
#2	815.9631	.0212805	.0288197	93.84114	.8651460	.0549987
#3	816.2937	.0265070	.0277861	94.10762	.8636263	.0537561

Sample Name: L1586-10ADLX10 Acquired: 2/27/2020 16:32:28 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0165351	.0283606	1.241997	1.085282	F 187.2909	.0703064
Stddev	.0016435	.0014891	.035453	.008911	1.3891	.0014156
%RSD	9.939270	5.250704	2.854528	.8211141	.7416672	2.013440

#1	.0160683	.0298615	1.217819	1.077184	185.8488	.0686883
#2	.0151755	.0268836	1.282696	1.083834	187.4037	.0709144
#3	.0183614	.0283366	1.225477	1.094829	188.6201	.0713164

Elem	Sr4077
Units	ppm
Avg	1.442460
Stddev	.010795
%RSD	.7483741

#1	1.431555
#2	1.442683
#3	1.453141

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1120.500	20679.98	7044.516	916.2112	1734.068
Stddev	4.281	80.34	84.844	4.9450	6.730
%RSD	.3820888	.3885099	1.204391	.5397275	.3881091

#1	1123.947	20603.31	6946.821	910.9218	1739.997
#2	1121.845	20673.07	7087.022	920.7187	1735.455
#3	1115.707	20763.55	7099.705	916.9931	1726.753

Sample Name: PB127112BL Acquired: 2/27/2020 16:36:38 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.000076	.0012577	-.002070	-.002128	.0001098	.0019188	-.009055
Stddev	.004317	.0014900	.002204	.006736	.0020212	.0050093	.000357
%RSD	5673.834	118.4748	106.4397	316.5576	1840.528	261.0651	3.944864

#1	.000909	.0017288	-.000652	.004230	-.002165	-.000139	-.009446
#2	.003664	-.000411	-.004609	-.001426	.001700	.007629	-.008745
#3	-.004800	.002455	-.000950	-.009188	.000794	-.001734	-.008974

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	-.000150	.0180330	.0003293	-.000352	-.000480	-.000771
Stddev	.000051	.000115	.0074014	.0002216	.000376	.000286	.003895
%RSD	3108.291	76.71770	41.04340	67.30707	106.7953	59.60596	504.9013

#1	.000057	-.000184	.0164229	.0001013	-.000769	-.000810	-.005261
#2	-.000039	-.000022	.0261069	.0003425	-.000248	-.000304	.001709
#3	-.000023	-.000244	.0115693	.0005440	-.000039	-.000326	.001238

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000104	.0256030	-.000198	.0001021	.2762415	.0034085	-.001466
Stddev	.000339	.0507454	.000125	.0002357	.0031574	.0009019	.001226
%RSD	325.2712	198.2010	62.94667	230.9512	1.142994	26.46002	83.63954

#1	-.000395	-.032526	-.000187	.0003327	.2764373	.0041734	-.002120
#2	.000268	.061057	-.000079	-.000138	.2729908	.0024140	-.002226
#3	-.000185	.048278	-.000328	.000112	.2792965	.0036381	-.000051

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1033798	-.000909	.0001331	-.000669	.0076514	.0006302	.0023720
Stddev	.0021030	.002033	.0001832	.000308	.0003393	.0015495	.0021260
%RSD	2.034284	223.5905	137.6902	46.11948	4.433990	245.8872	89.63080

#1	.1010350	-.000544	.0003375	-.000881	.0074668	-.001074	-.000001
#2	.1050990	.000916	.0000780	-.000315	.0080429	.001954	.003015
#3	.1040055	-.003100	-.000016	-.000810	.0074444	.001011	.004103

Sample Name: PB127112BL Acquired: 2/27/2020 16:36:38 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	-.002170	.0007095	.0001196
Stddev	.002370	.0009457	.0000995
%RSD	109.2345	133.3013	83.18471

#1	-.003567	-.000382	.0000409
#2	-.003509	.001216	.0000865
#3	.000567	.001294	.0002315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1348.264	25477.16	7685.188	1095.625	2458.863
Stddev	7.013	71.63	77.966	4.808	9.216
%RSD	.5201229	.2811675	1.014501	.4388715	.3748218

#1	1351.731	25412.40	7596.206	1091.163	2463.237
#2	1352.868	25464.99	7717.831	1100.718	2465.077
#3	1340.193	25554.10	7741.527	1094.995	2448.274

Sample Name: PB127112BS Acquired: 2/27/2020 16:40:42 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.7662428	2.009039	.9725724	1.864926	.7780263	2.201894
Stddev	.0091071	.009325	.0037573	.005143	.0027718	.024829
%RSD	1.188546	.4641745	.3863243	.2757650	.3562608	1.127640

#1	.7756053	2.005180	.9718443	1.864269	.7783106	2.177747
#2	.7657084	2.002263	.9692325	1.860143	.7751233	2.200581
#3	.7574146	2.019674	.9766404	1.870366	.7806450	2.227354

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2111224	.2102468	.1994222	1.103142	.4217327	.2043364
Stddev	.0030838	.0004457	.0013373	.022445	.0013131	.0013415
%RSD	1.460652	.2119637	.6705966	2.034683	.3113509	.6565021

#1	.2083682	.2102152	.1983455	1.080618	.4212133	.2031886
#2	.2105448	.2098178	.1990020	1.125509	.4207587	.2040095
#3	.2144541	.2107074	.2009192	1.103299	.4232260	.2058111

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3194433	3.044266	.2217642	2.109268	.5196070	.0749356
Stddev	.0012922	.087500	.0047253	.098855	.0038848	.0001490
%RSD	.4045282	2.874246	2.130799	4.686713	.7476397	.1988817

#1	.3187596	2.945505	.2176609	2.012071	.5170648	.0747750
#2	.3186366	3.075181	.2207013	2.106029	.5176773	.0749624
#3	.3209338	3.112111	.2269305	2.209702	.5240788	.0750694

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.235383	.3289349	.2044041	9.988914	.3034288	.4065132
Stddev	.042544	.0074539	.0032730	.184111	.0015817	.0017936
%RSD	1.314947	2.266070	1.601221	1.843157	.5212709	.4412148

#1	3.187323	.3249547	.2053754	9.776790	.3045754	.4058121
#2	3.250602	.3243159	.2070816	10.08274	.3016243	.4051761
#3	3.268224	.3375340	.2007555	10.10721	.3040866	.4085515

Sample Name: PB127112BS Acquired: 2/27/2020 16:40:42 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.6593512	.2149408	.8611313	5.575960	F -.010322	.2061369
Stddev	.0045210	.0030849	.0227525	.013690	.004365	.0028385
%RSD	.6856721	1.435227	2.642167	.2455192	42.29000	1.376973

#1	.6572847	.2121738	.8365990	5.576314	-.009456	.2058844
#2	.6562327	.2143815	.8652550	5.562097	-.015056	.2034332
#3	.6645361	.2182670	.8815400	5.589471	-.006455	.2090932

Elem	Sr4077
Units	ppm
Avg	.2190568
Stddev	.0024675
%RSD	1.126421

#1	.2162384
#2	.2201044
#3	.2208277

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1298.829	25151.20	7615.499	1054.047	2372.742
Stddev	3.467	50.69	37.986	10.990	2.317
%RSD	.2669288	.2015391	.4988005	1.042601	.0976587

#1	1298.630	25128.26	7572.227	1051.044	2374.409
#2	1295.466	25116.04	7643.346	1044.872	2370.096
#3	1302.392	25209.31	7630.924	1066.226	2373.722

Sample Name: PB127112TB Acquired: 2/27/2020 16:44:37 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.000533	.0030437	-.007897	.0005438	-.001767	.0049543	-.009816
Stddev	.000968	.0033701	.001474	.0063567	.003698	.0055136	.001323
%RSD	181.6501	110.7252	18.67252	1168.906	209.2779	111.2897	13.47749

#1	-.000543	.0000890	-.008029	-.004577	-.005006	-.000603	-.011145
#2	-.001496	.0023278	-.009300	.007658	.002262	.010423	-.008499
#3	.000440	.0067143	-.006360	-.001450	-.002557	.005043	-.009803

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000206	-.000238	.0310848	.0029831	-.000681	-.000088	.0258789
Stddev	.000124	.000023	.0046007	.0008170	.000409	.000659	.0040216
%RSD	60.18347	9.712451	14.80045	27.38737	59.96836	749.6912	15.54028

#1	-.000343	-.000265	.0305323	.0039256	-.000214	.000668	.0304006
#2	-.000101	-.000226	.0267853	.0025479	-.000859	-.000386	.0227019
#3	-.000175	-.000224	.0359367	.0024759	-.000971	-.000545	.0245342

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004650	.0213491	.0028690	.0009417	210.7677	.0037300	.0073279
Stddev	.0004394	.0214109	.0006084	.0001806	3.9413	.0004538	.0009395
%RSD	94.49145	100.2894	21.20628	19.18131	1.869971	12.16483	12.82138

#1	-.000038	-.002806	.0029898	.0010091	206.3087	.0032192	.0062544
#2	.000660	.028863	.0022093	.0007370	212.2084	.0038848	.0077288
#3	.000773	.037990	.0034079	.0010789	213.7859	.0040862	.0080005

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0747769	.0037425	.0004157	.0018535	.0079016	.0271824	-.002893
Stddev	.0121899	.0011678	.0001412	.0018726	.0018330	.0074042	.001560
%RSD	16.30168	31.20361	33.98134	101.0295	23.19853	27.23906	53.93654

#1	.0882737	.0024226	.0005269	.0023286	.0096585	.0273907	-.004559
#2	.0645685	.0046415	.0004634	.0034427	.0060009	.0196762	-.001467
#3	.0714885	.0041633	.0002567	-.000211	.0080453	.0344802	-.002652

Sample Name: PB127112TB Acquired: 2/27/2020 16:44:37 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	.0069659	-.000266	.0000898
Stddev	.0110887	.000991	.0000071
%RSD	159.1858	372.7460	7.851303

#1	-.000875	-.001272	.0000973
#2	.019653	.000709	.0000888
#3	.002120	-.000235	.0000833

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1249.890	23549.55	7472.714	1017.178	2145.217
Stddev	5.414	78.73	28.444	7.656	11.544
%RSD	.4331563	.3343268	.3806362	.7526399	.5381281

#1	1255.517	23490.01	7439.887	1014.826	2158.318
#2	1244.718	23519.83	7488.202	1010.974	2136.539
#3	1249.434	23638.82	7490.052	1025.734	2140.792

Sample Name: PB127114BL Acquired: 2/27/2020 16:48:49 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.001045	-.000636	-.004392	-.005287	-.002002	.0177015	-.008610
Stddev	.005517	.001469	.001897	.000802	.002591	.0017893	.000580
%RSD	527.9544	231.0166	43.18108	15.16427	129.4269	10.10791	6.734953

#1	-.004655	.000576	-.002293	-.005431	-.004767	.0180314	-.009202
#2	-.003786	-.000214	-.004900	-.006006	-.001607	.0193029	-.008584
#3	.005306	-.002269	-.005983	-.004423	.000369	.0157703	-.008043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000117	-.000061	.0188121	.0006075	-.000147	.0001124	.0039553
Stddev	.000056	.000064	.0043386	.0005345	.000706	.0004148	.0075636
%RSD	47.37569	104.2950	23.06268	87.98198	479.4356	369.2093	191.2283

#1	-.000092	.000010	.0209481	.0009117	-.000598	.0000884	-.004594
#2	-.000181	-.000080	.0138196	-.000010	.000666	.0005386	.006684
#3	-.000079	-.000113	.0216685	.000921	-.000510	-.000290	.009776

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000806	.0156596	.0002800	.0005860	-.017623	.0013532	-.000281
Stddev	.0002562	.0214997	.0007210	.0003105	.012693	.0020499	.001053
%RSD	317.8390	137.2938	257.5221	52.98856	72.02742	151.4851	374.1712

#1	-.000146	.0130186	-.000548	.0008712	-.014234	.0037132	-.000436
#2	.000030	.0383579	.000769	.0002552	-.031666	.0003299	.000840
#3	.000358	-.004398	.000619	.0006317	-.006968	.0000164	-.001249

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0483683	-.003559	-.000080	-.000463	.0059346	-.005676	-.001016
Stddev	.0391137	.000490	.000221	.001725	.0001604	.004413	.001676
%RSD	80.86638	13.76725	275.0552	372.3493	2.702905	77.74617	164.9872

#1	.0297843	-.003329	-.000210	-.000633	.0060763	-.006221	-.001535
#2	.0220112	-.004121	.000175	-.002097	.0057605	-.009791	.000858
#3	.0933094	-.003225	-.000206	.001340	.0059669	-.001016	-.002371

Sample Name: PB127114BL Acquired: 2/27/2020 16:48:49 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	-.001937	-.000548	.0000856
Stddev	.003788	.001815	.0000206
%RSD	195.5408	331.4780	24.11318

#1	-.005026	-.002517	.0001001
#2	.002289	-.000186	.0000620
#3	-.003073	.001059	.0000947

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1340.258	25230.02	7520.396	1089.479	2434.281
Stddev	4.029	63.26	80.446	3.644	3.895
%RSD	.3006305	.2507470	1.069704	.3344399	.1600070

#1	1339.415	25212.02	7446.761	1085.593	2437.603
#2	1344.642	25177.71	7508.173	1092.818	2435.246
#3	1336.717	25300.33	7606.254	1090.025	2429.994

Sample Name: PB127114BS Acquired: 2/27/2020 16:52:52 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.8000319	2.092516	1.023385	1.930774	.8143318	2.307978
Stddev	.0043944	.004812	.005939	.003575	.0026383	.034829
%RSD	.5492777	.2299500	.5803438	.1851621	.3239841	1.509051

#1	.7964329	2.089103	1.016539	1.931035	.8113203	2.269900
#2	.8049292	2.090426	1.026455	1.934211	.8162359	2.315813
#3	.7987338	2.098019	1.027161	1.927075	.8154394	2.338223

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2185547	.2221420	.2107863	1.186999	.4443321	.2152372
Stddev	.0038416	.0016306	.0011090	.035022	.0004548	.0012701
%RSD	1.757711	.7340325	.5261310	2.950477	.1023445	.5900686

#1	.2146775	.2221927	.2097026	1.151335	.4441905	.2150352
#2	.2186271	.2204866	.2107372	1.188320	.4439651	.2140802
#3	.2223596	.2237466	.2119190	1.221342	.4448408	.2165961

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3340864	3.208894	F .3536327	2.174106	.5470692	.0793719
Stddev	.0010154	.096982	.0068996	.043805	.0012880	.0003012
%RSD	.3039449	3.022288	1.951068	2.014863	.2354368	.3795014

#1	.3347995	3.106527	.3463682	2.126076	.5455995	.0791742
#2	.3329238	3.220754	.3544320	2.184384	.5480016	.0792229
#3	.3345359	3.299401	.3600978	2.211858	.5476064	.0797185

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.320897	.3475297	.2156974	10.38557	.3192848	.4273894
Stddev	.073113	.0076186	.0003754	.21518	.0041634	.0008621
%RSD	2.201607	2.192201	.1740596	2.071897	1.303980	.2017050

#1	3.248811	.3431521	.2153246	10.14705	.3238494	.4276027
#2	3.318884	.3431102	.2160754	10.44456	.3183091	.4264406
#3	3.394995	.3563268	.2156924	10.56511	.3156959	.4281247

Sample Name: PB127114BS Acquired: 2/27/2020 16:52:52 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.7052490	.2277222	.9118169	5.855958	F .1467143	.2140908
Stddev	.0038419	.0032149	.0195559	.019395	.0073087	.0032086
%RSD	.5447505	1.411788	2.144716	.3312033	4.981617	1.498718

#1	.7008986	.2263933	.9098090	5.835993	.1480984	.2108085
#2	.7066725	.2253848	.8933423	5.857152	.1532320	.2142436
#3	.7081760	.2313886	.9322992	5.874728	.1388124	.2172202

Elem	Sr4077
Units	ppm
Avg	.2290319
Stddev	.0019871
%RSD	.8675889

#1	.2274440
#2	.2283916
#3	.2312602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1292.959	24844.11	7467.321	1044.709	2348.208
Stddev	6.116	107.84	62.111	8.942	8.761
%RSD	.4730196	.4340695	.8317697	.8559363	.3730815

#1	1286.563	24780.45	7400.740	1035.639	2342.432
#2	1298.750	24968.62	7523.698	1053.517	2358.288
#3	1293.564	24783.25	7477.524	1044.970	2343.905

Sample Name: PB127114TB Acquired: 2/27/2020 16:56:49 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.001512	.0025947	-.006723	-.003845	.0022924	.0075241	-.009257
Stddev	.000915	.0016719	.000525	.003364	.0027826	.0093515	.000059
%RSD	60.48929	64.43583	7.804640	87.49971	121.3824	124.2864	.6410502

#1	-.002307	.0006849	-.007263	.000035	.0027430	.0049626	-.009257
#2	-.001717	.0033049	-.006215	-.005622	.0048222	-.000280	-.009197
#3	-.000512	.0037943	-.006691	-.005947	-.000688	.017889	-.009316

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000303	-.000267	.0459235	.0012307	-.000639	.0003562	.0160889
Stddev	.000194	.000286	.0104626	.0012870	.000270	.0008333	.0077761
%RSD	64.16064	107.2398	22.78262	104.5774	42.24451	233.9652	48.33235

#1	-.000274	-.000530	.0579587	-.000123	-.000681	.0007495	.0227750
#2	-.000124	.000037	.0389944	.002438	-.000350	.0009200	.0179363
#3	-.000509	-.000307	.0408175	.001377	-.000885	-.000601	.0075554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002852	.0228905	.0029639	.0010868	228.0153	.0016191	.0163889
Stddev	.0005297	.0274263	.0003826	.0005012	4.1147	.0028109	.0003964
%RSD	185.7209	119.8152	12.90888	46.11517	1.804565	173.6109	2.418919

#1	.0003478	.0183905	.0028271	.0015261	223.3660	.0014653	.0161951
#2	-.000273	-.002008	.0033961	.0011933	229.4922	-.001112	.0168450
#3	.000781	.052288	.0026685	.0005409	231.1876	.004504	.0161267

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0874235	.0053149	.0007298	.0003872	.0073794	-.000933	-.002773
Stddev	.0170917	.0022786	.0001104	.0005896	.0007504	.003512	.002881
%RSD	19.55045	42.87158	15.12149	152.2616	10.16870	376.5341	103.8847

#1	.1032495	.0073609	.0008506	.0010145	.0079065	-.000700	-.001282
#2	.0692988	.0028593	.0006342	-.000156	.0077114	-.004556	-.000944
#3	.0897222	.0057246	.0007048	.000303	.0065203	.002457	-.006094

Sample Name: PB127114TB Acquired: 2/27/2020 16:56:49 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	-.000808	.0001497	.0000734
Stddev	.003524	.0012668	.0000436
%RSD	436.3051	846.0852	59.42478

#1	.001369	.0009067	.0001228
#2	.001081	.0008552	.0000400
#3	-.004873	-.001313	.0000574

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1234.817	23288.32	7434.413	1001.479	2108.474
Stddev	6.620	62.82	30.552	4.760	9.295
%RSD	.5361141	.2697313	.4109598	.4753390	.4408204

#1	1227.676	23249.55	7399.145	996.574	2097.750
#2	1240.749	23360.79	7451.285	1006.080	2113.454
#3	1236.026	23254.61	7452.809	1001.783	2114.217

Sample Name: L1370-10DUP Acquired: 2/27/2020 17:01:01 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.002010	.0019028	-.008960	.0166147	.0035749	.0054177	.0161869
Stddev	.000415	.0018973	.001390	.0004210	.0014535	.0066512	.0015569
%RSD	20.63989	99.71374	15.51456	2.534044	40.65946	122.7686	9.618210

#1	-.001663	.0018927	-.007921	.0165668	.0046342	.0123784	.0143903
#2	-.001897	.0038051	-.010539	.0170577	.0041727	-.000873	.0171414
#3	-.002469	.0000105	-.008419	.0162197	.0019178	.004748	.0170289

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	.0005359	17.05592	-.000819	.0002921	.0004810	.0107688
Stddev	.000072	.0002013	.34672	.000711	.0007321	.0005349	.0099592
%RSD	197.0802	37.55791	2.032853	86.81793	250.6651	111.1981	92.48141

#1	.000031	.0007326	16.69533	-.000274	.0000660	.0001842	.0001943
#2	-.000028	.0005446	17.08558	-.000559	-.000300	.0001603	.0121422
#3	-.000112	.0003304	17.38687	-.001622	.001110	.0010985	.0199701

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1764283	.2403076	.0009286	.0002247	29.52564	.0025978	.0073049
Stddev	.0039899	.0255148	.0004801	.0001458	.62578	.0019827	.0005518
%RSD	2.261469	10.61756	51.70016	64.88692	2.119454	76.32017	7.553477

#1	.1719774	.2512363	.0003776	.0000586	28.80413	.0005525	.0068298
#2	.1776239	.2111488	.0012571	.0002842	29.92067	.0045112	.0071747
#3	.1796837	.2585378	.0011511	.0003313	29.85211	.0027298	.0079101

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1975088	.0007064	-.000929	.0009276	.0073644	.0800372	-.005355
Stddev	.0124822	.0016243	.000216	.0014702	.0012898	.0027783	.002812
%RSD	6.319807	229.9561	23.25458	158.4898	17.51373	3.471261	52.51182

#1	.1889154	.0007518	-.000948	.0023418	.0083688	.0769548	-.003501
#2	.1917846	.0023075	-.000703	.0010339	.0078145	.0808081	-.008590
#3	.2118265	-.000940	-.001134	-.000593	.0059099	.0823486	-.003974

Sample Name: L1370-10DUP Acquired: 2/27/2020 17:01:01 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	.1154868	.0010487	.0241490
Stddev	.0044618	.0012010	.0004217
%RSD	3.863467	114.5174	1.746244

#1	.1169974	.0021650	.0236941
#2	.1189971	.0012031	.0242259
#3	.1104658	-.000222	.0245269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1329.702	24881.89	7489.171	1084.551	2349.022
Stddev	3.526	43.48	86.206	2.052	6.801
%RSD	.2651370	.1747457	1.151079	.1892485	.2895073

#1	1329.969	24887.78	7395.908	1085.194	2346.081
#2	1333.087	24835.76	7565.936	1086.204	2356.799
#3	1326.051	24922.12	7505.669	1082.254	2344.188

Sample Name: CCV03 Acquired: 2/27/2020 17:05:04 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	4.913247	4.847757	4.895158	4.736511	4.888437	10.24119	9.901020
Stddev	.032109	.027634	.029418	.007654	.018019	.12532	.040876
%RSD	.6535162	.5700405	.6009680	.1616044	.3686080	1.223719	.4128413

#1	4.878738	4.817127	4.876996	4.744979	4.882772	10.09657	9.902309
#2	4.918762	4.855325	4.879378	4.734468	4.873930	10.30887	9.859515
#3	4.942242	4.870819	4.929099	4.730084	4.908607	10.31812	9.941235

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2659658	2.537618	25.40813	.9864907	2.464905	1.230620	4.854957
Stddev	.0012731	.010974	.50440	.0030618	.009194	.006124	.133063
%RSD	.4786529	.4324525	1.985181	.3103768	.3729837	.4976655	2.740768

#1	.2665498	2.527480	24.82816	.9891696	2.456763	1.224415	4.719980
#2	.2668421	2.536103	25.65176	.9871495	2.463076	1.230784	4.858871
#3	.2645055	2.549271	25.74445	.9831531	2.474875	1.236660	4.986020

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.590012	25.58722	2.523004	1.226154	24.17541	2.568762	2.394686
Stddev	.043031	.49163	.016029	.003663	.38473	.041480	.015863
%RSD	1.661434	1.921407	.6352951	.2987017	1.591422	1.614799	.6624146

#1	2.540712	25.02987	2.509514	1.227314	23.74327	2.521409	2.406658
#2	2.609297	25.77251	2.518777	1.229096	24.30225	2.598675	2.400704
#3	2.620028	25.95929	2.540723	1.222052	24.48071	2.586202	2.376694

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.72856	5.155486	4.720966	4.946005	5.042231	4.633296	5.246679
Stddev	.36070	.019191	.010534	.033708	.059852	.127194	.033581
%RSD	1.520119	.3722522	.2231244	.6815263	1.187006	2.745221	.6400513

#1	23.31428	5.174399	4.729666	4.917551	4.977444	4.495164	5.240098
#2	23.89843	5.156031	4.723977	4.937232	5.053784	4.659142	5.216875
#3	23.97296	5.136028	4.709255	4.983233	5.095463	4.745583	5.283063

Sample Name: CCV03 Acquired: 2/27/2020 17:05:04 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.081808	4.827591	4.986994
Stddev	.033451	.058911	.098860
%RSD	.6582403	1.220304	1.982362

#1	5.055688	4.760405	4.873064
#2	5.070225	4.851957	5.037780
#3	5.119510	4.870410	5.050140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1304.358	24428.49	7495.733	1063.501	2222.488
Stddev	4.134	17.95	49.051	6.461	2.505
%RSD	.3169679	.0734608	.6543922	.6075372	.1126959

#1	1300.904	24409.16	7447.163	1056.111	2225.278
#2	1303.233	24431.68	7494.783	1066.308	2221.753
#3	1308.939	24444.62	7545.253	1068.084	2220.434

Sample Name: CCB03 Acquired: 2/27/2020 17:09:02 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.001639	.0014446	-.004616	-.000382	.0049901	.0180866	-.010408
Stddev	.003799	.0041766	.002547	.003167	.0016477	.0079327	.001268
%RSD	231.8176	289.1118	55.17549	829.5166	33.01933	43.85930	12.17974

#1	-.005038	.0034229	-.003448	.001140	.0065178	.0109598	-.010222
#2	.002462	-.003354	-.002862	.001737	.0032441	.0266334	-.011758
#3	-.002340	.004265	-.007537	-.004022	.0052083	.0166667	-.009243

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000097	.0001816	.0157568	-.000103	.0001066	-.000236	-.000848
Stddev	.000091	.0000741	.0107964	.000130	.0002631	.000433	.006047
%RSD	94.41872	40.80671	68.51944	126.0850	246.9204	183.1647	712.7877

#1	-.000166	.0001914	.0069988	-.000058	.0001358	-.000623	-.007829
#2	-.000132	.0002503	.0278193	-.000002	-.000170	.000231	.002778
#3	.000007	.0001031	.0124522	-.000250	.000354	-.000317	.002506

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002146	.0003084	.0000408	-.000325	-.102612	.0015446	-.000627
Stddev	.0002860	.0012662	.0006737	.000473	.003873	.0032029	.000701
%RSD	133.2780	410.5799	1651.349	145.4229	3.773997	207.3698	111.8296

#1	-.000066	.0010406	.0004887	-.000622	-.100416	.0006573	.000011
#2	.000506	.0010382	-.000734	.000220	-.107083	-.001121	-.001377
#3	.000204	-.001154	.000368	-.000575	-.100337	.005098	-.000514

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0381504	.0034974	.0010510	-.000440	.0100516	-.001482	-.003092
Stddev	.0187573	.0003938	.0009132	.000468	.0007207	.034177	.001286
%RSD	49.16674	11.25959	86.88472	106.3353	7.170024	2306.505	41.58381

#1	.0225156	.0031583	.0020992	-.000242	.0103278	-.032834	-.004235
#2	.0329869	.0034046	.0004276	-.000103	.0105933	.034951	-.001700
#3	.0589486	.0039293	.0006262	-.000974	.0092336	-.006563	-.003340

Sample Name: CCB03 Acquired: 2/27/2020 17:09:02 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	-.007321	-.000502	.0002864
Stddev	.006713	.002861	.0000097
%RSD	91.70579	569.7131	3.371078

#1	-.004313	-.003719	.0002971
#2	-.015012	.000454	.0002782
#3	-.002637	.001758	.0002840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1339.601	25107.49	7449.377	1094.668	2428.154
Stddev	5.485	56.62	40.992	10.186	6.104
%RSD	.4094701	.2254980	.5502728	.9305524	.2513789

#1	1333.808	25050.56	7402.045	1083.632	2421.356
#2	1340.281	25108.10	7472.755	1096.661	2433.163
#3	1344.715	25163.79	7473.330	1103.710	2429.944

Sample Name: L1370-10LX5 Acquired: 2/27/2020 17:13:07 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.002743	-.001376	-.004359	.0008674	.0004864	.0007513	-.004766
Stddev	.006402	.004519	.003098	.0044582	.0020528	.0050392	.001829
%RSD	233.3827	328.5212	71.07837	513.9841	422.0660	670.7424	38.36808

#1	-.009147	.002319	-.007930	.0007477	-.001813	.0050679	-.006333
#2	-.002740	-.000031	-.002771	-.003530	.002135	-.004786	-.005208
#3	.003657	-.006415	-.002377	.005384	.001138	.001972	-.002757

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000078	.0001593	4.173349	-.000596	-.000649	.0002004	.0065676
Stddev	.000142	.0001011	.068246	.000817	.000332	.0005176	.0060351
%RSD	183.1454	63.42607	1.635287	137.1243	51.24768	258.3071	91.89254

#1	.000072	.0002187	4.094545	.000163	-.000399	.0007391	.0039343
#2	-.000211	.0000427	4.212722	-.000489	-.001026	-.000293	.0134719
#3	-.000094	.0002167	4.212780	-.001461	-.000521	.000155	.0022966

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0440363	.1014133	.0006990	.0003514	7.426070	.0032728	.0033087
Stddev	.0008469	.0272450	.0001708	.0005744	.096168	.0034501	.0004344
%RSD	1.923242	26.86532	24.42873	163.4582	1.295006	105.4180	13.12965

#1	.0430616	.0865413	.0008675	.0009374	7.336890	.0065289	.0034150
#2	.0445924	.0848408	.0007034	-.000211	7.413357	.0036325	.0028310
#3	.0444550	.1328578	.0005261	.000327	7.527962	-.000343	.0036801

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0459800	.0005049	-.000049	-.000320	.0083281	.0130449	-.006229
Stddev	.0346047	.0006644	.000124	.000409	.0007097	.0251411	.002166
%RSD	75.26039	131.5761	250.3444	127.8714	8.521290	192.7283	34.77412

#1	.0335715	.0011310	-.000192	-.000202	.0076676	.0232526	-.007246
#2	.0850781	-.000192	.000033	-.000774	.0090784	-.015595	-.007700
#3	.0192903	.000576	.000011	.000018	.0082382	.031477	-.003742

Sample Name: L1370-10LX5 Acquired: 2/27/2020 17:13:07 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0281365	-.000029	.0060568
Stddev	.0044096	.000308	.0000696
%RSD	15.67225	1075.162	1.149504

#1	.0243753	.000252	.0059875
#2	.0270447	.000021	.0060563
#3	.0329894	-.000359	.0061267

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1334.339	24916.43	7490.461	1085.192	2391.884
Stddev	2.173	44.05	73.508	12.404	7.668
%RSD	.1628618	.1767844	.9813539	1.143044	.3205982

#1	1332.184	24868.26	7430.689	1088.155	2390.142
#2	1334.303	24926.38	7468.156	1095.846	2385.236
#3	1336.530	24954.65	7572.538	1071.574	2400.273

Sample Name: L1370-10MS Acquired: 2/27/2020 17:17:11 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.7517477	1.972629	.9506340	1.875079	.7620967	2.112642	.2182685
Stddev	.0037726	.006262	.0015244	.009392	.0010458	.026924	.0035775
%RSD	.5018463	.3174502	.1603581	.5008807	.1372247	1.274430	1.639023

#1	.7504668	1.974551	.9515912	1.879750	.7621107	2.088268	.2149100
#2	.7487823	1.977705	.9488761	1.864268	.7631354	2.108117	.2178649
#3	.7559940	1.965631	.9514348	1.881220	.7610439	2.141543	.2220307

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2198579	.2011311	17.58910	.4012112	.1973928	.3023536	2.900415
Stddev	.0012344	.0006190	.30959	.0034263	.0005005	.0014311	.055655
%RSD	.5614355	.3077726	1.760149	.8539815	.2535719	.4733101	1.918850

#1	.2192626	.2018085	17.24421	.3976441	.1977962	.3025553	2.845067
#2	.2212771	.2005948	17.68010	.4044767	.1975496	.3008324	2.899808
#3	.2190339	.2009899	17.84300	.4015129	.1968326	.3036731	2.956371

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3823933	2.259368	.5055668	.0745706	31.64383	.3186363	.2029285
Stddev	.0080824	.052977	.0013785	.0010229	.51728	.0027432	.0005006
%RSD	2.113649	2.344777	.2726632	1.371740	1.634688	.8609252	.2466871

#1	.3741331	2.216434	.5049893	.0733934	31.04912	.3155236	.2031888
#2	.3827614	2.243098	.5071401	.0752426	31.89298	.3207013	.2023514
#3	.3902854	2.318572	.5045710	.0750759	31.98937	.3196839	.2032453

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.615067	.3198174	.3753773	.6768357	.2129703	.8996888	5.941801
Stddev	.247371	.0041381	.0003362	.0052907	.0035937	.0194906	.017127
%RSD	2.572748	1.293905	.0895722	.7816806	1.687400	2.166374	.2882479

#1	9.355198	.3157671	.3750115	.6793900	.2089237	.8776639	5.960005
#2	9.642319	.3240381	.3756729	.6803646	.2141979	.9147091	5.939391
#3	9.847684	.3196471	.3754476	.6707525	.2157893	.9066934	5.926006

Sample Name: L1370-10MS Acquired: 2/27/2020 17:17:11 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	.1072795	.1941140	.2260763
Stddev	.0065314	.0049597	.0027852
%RSD	6.088188	2.555023	1.231978

#1	.1014429	.1883880	.2228834
#2	.1143342	.1968872	.2280069
#3	.1060616	.1970668	.2273385

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1324.665	24569.26	7362.695	1067.512	2308.222
Stddev	.265	45.31	44.035	6.141	8.340
%RSD	.0200387	.1844007	.5980863	.5752425	.3613275

#1	1324.359	24590.53	7340.034	1062.087	2302.380
#2	1324.831	24517.24	7334.606	1066.270	2304.512
#3	1324.806	24600.03	7413.446	1074.179	2317.773

Sample Name: L1370-10MSD Acquired: 2/27/2020 17:21:08 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.7525135	1.982575	.9565811	1.893539	.7685588	2.108292	.2187093
Stddev	.0058947	.007699	.0021579	.020211	.0045240	.023428	.0037658
%RSD	.7833349	.3883409	.2255811	1.067370	.5886397	1.111233	1.721807

#1	.7525595	1.973791	.9542987	1.887953	.7695851	2.083050	.2149130
#2	.7465960	1.988156	.9568566	1.876708	.7636097	2.112486	.2187713
#3	.7583851	1.985777	.9585879	1.915955	.7724815	2.129339	.2224437

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2192575	.2032007	17.39017	.4029703	.1990762	.3045976	2.925656
Stddev	.0025162	.0012838	.29427	.0007432	.0014809	.0021676	.070529
%RSD	1.147597	.6317824	1.692162	.1844193	.7438978	.7116255	2.410697

#1	.2220294	.2020059	17.07057	.4034676	.1979155	.3025057	2.846611
#2	.2171176	.2030380	17.45002	.4033273	.1985691	.3044534	2.948205
#3	.2186254	.2045580	17.64991	.4021160	.2007441	.3068337	2.982153

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3804769	2.237276	.5071620	.0746950	31.20131	.3153324	.2030591
Stddev	.0040073	.055781	.0028093	.0006081	.70528	.0038276	.0035397
%RSD	1.053230	2.493246	.5539282	.8140668	2.260428	1.213816	1.743211

#1	.3758515	2.214749	.5045245	.0747572	30.43136	.3111516	.2056937
#2	.3829039	2.196280	.5068454	.0740582	31.35648	.3186642	.1990356
#3	.3826752	2.300797	.5101163	.0752695	31.81608	.3161813	.2044482

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.677918	.3175875	.3780258	.6819806	.2123482	.8972526	5.998443
Stddev	.266584	.0029949	.0014749	.0039428	.0044961	.0402675	.054682
%RSD	2.754559	.9430291	.3901546	.5781443	2.117325	4.487861	.9116068

#1	9.370355	.3202760	.3794818	.6807530	.2080540	.8513889	5.945067
#2	9.820712	.3143595	.3765327	.6787975	.2119685	.9268071	5.995918
#3	9.842686	.3181269	.3780630	.6863911	.2170221	.9135617	6.054344

Sample Name: L1370-10MSD Acquired: 2/27/2020 17:21:08 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.1039188	.1949588	.2248568
Stddev	.0065725	.0030604	.0018418
%RSD	6.324640	1.569767	.8191219

#1	.0970645	.1921556	.2229700
#2	.1101676	.1944969	.2249503
#3	.1045243	.1982239	.2266501

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1324.703	24681.60	7432.460	1067.750	2306.562
Stddev	1.843	39.64	98.240	2.357	9.808
%RSD	.1391209	.1606015	1.321766	.2207715	.4252346

#1	1324.514	24638.44	7319.383	1068.114	2315.624
#2	1326.633	24716.38	7481.163	1065.232	2307.915
#3	1322.962	24689.98	7496.833	1069.905	2296.147

Sample Name: L1370-10A Acquired: 2/27/2020 17:25:05 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.7436492	1.949848	.9460945	1.851086	.7593129	2.088457	.2150139
Stddev	.0055886	.007910	.0053431	.009466	.0029768	.026129	.0030649
%RSD	.7515175	.4056754	.5647572	.5113783	.3920367	1.251098	1.425447

#1	.7481040	1.940774	.9401443	1.848459	.7560139	2.066393	.2119416
#2	.7373784	1.953479	.9476566	1.843211	.7617983	2.081668	.2150287
#3	.7454651	1.955290	.9504824	1.861588	.7601264	2.117310	.2180713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2158574	.1998867	17.06515	.3949433	.1957995	.2990021	2.864282
Stddev	.0004643	.0004442	.33234	.0013091	.0011814	.0019842	.082966
%RSD	.2150753	.2222145	1.947452	.3314541	.6033820	.6635953	2.896577

#1	.2153898	.1994694	16.70658	.3957520	.1946155	.2978206	2.784642
#2	.2163183	.2003536	17.12603	.3934330	.1958049	.2978928	2.857990
#3	.2158640	.1998371	17.36284	.3956449	.1969783	.3012928	2.950216

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3728719	2.187899	.5005525	.0731685	30.74398	.3092444	.2015102
Stddev	.0086282	.061746	.0018759	.0002829	.41838	.0048085	.0022045
%RSD	2.313974	2.822146	.3747630	.3866412	1.360868	1.554912	1.094007

#1	.3629641	2.117601	.4984367	.0732804	30.31786	.3061240	.2004435
#2	.3769187	2.212743	.5012085	.0728468	30.75991	.3068274	.2040452
#3	.3787328	2.233352	.5020123	.0733783	31.15417	.3147819	.2000418

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.445047	.3104062	.3716265	.6698317	.2103294	.8994140	5.885168
Stddev	.207622	.0013968	.0020346	.0009791	.0026601	.0203153	.022043
%RSD	2.198208	.4499826	.5474812	.1461689	1.264739	2.258726	.3745434

#1	9.205324	.3108241	.3708343	.6709621	.2073355	.9014497	5.864795
#2	9.562312	.3088482	.3701072	.6692800	.2112313	.8781575	5.882143
#3	9.567504	.3115463	.3739380	.6692529	.2124212	.9186348	5.908568

Sample Name: L1370-10A Acquired: 2/27/2020 17:25:05 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	.1029434	.1912184	.2216313
Stddev	.0045657	.0043653	.0036221
%RSD	4.435178	2.282878	1.634295

#1	.1031999	.1861980	.2174516
#2	.1073755	.1933383	.2235892
#3	.0982549	.1941189	.2238531

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1327.748	24662.61	7415.519	1064.018	2307.788
Stddev	5.625	60.67	6.066	7.820	2.841
%RSD	.4236855	.2460121	.0817971	.7349533	.1231077

#1	1330.401	24634.29	7408.562	1056.583	2310.038
#2	1331.556	24732.26	7419.695	1063.297	2308.732
#3	1321.286	24621.26	7418.302	1072.174	2304.596

Sample Name: L1670-13 Acquired: 2/27/2020 17:29:01 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.008700	-.001064	-.009351	.0078392	.0016946	.0306193	.0697032
Stddev	.002240	.001901	.001381	.0041608	.0032152	.0114512	.0021611
%RSD	25.74361	178.6783	14.76748	53.07615	189.7265	37.39864	3.100397

#1	-.008347	-.001506	-.009338	.0086516	.0004243	.0229563	.0689273
#2	-.006658	-.002704	-.010739	.0033322	.0053509	.0437830	.0680372
#3	-.011095	.001019	-.007977	.0115339	-.000691	.0251187	.0721451

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000152	.0000985	13.93143	.0010059	.0060061	.0005222	.6471841
Stddev	.000085	.0001756	.24426	.0010760	.0001779	.0005438	.0090123
%RSD	55.84273	178.2817	1.753290	106.9700	2.962417	104.1358	1.392535

#1	-.000188	.0002993	13.66084	.0006863	.0058795	.0004176	.6396623
#2	-.000055	.0000231	13.99783	.0022055	.0059292	.0000383	.6447169
#3	-.000213	-.000027	14.13563	.0001259	.0062095	.0011108	.6571730

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2105438	3.120521	.0279417	-.000053	41.95374	.0023320	3.397731
Stddev	.0026899	.084874	.0003855	.000275	.54040	.0005172	.034372
%RSD	1.277583	2.719864	1.379775	516.1306	1.288095	22.18033	1.011619

#1	.2076178	3.034693	.0276965	.000185	41.35366	.0028048	3.358078
#2	.2111044	3.122460	.0277424	.000010	42.10556	.0024115	3.416083
#3	.2129092	3.204408	.0283860	-.000354	42.40200	.0017796	3.419031

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.351589	.0815371	.0071967	-.000915	.0077555	1.057727	.0563515
Stddev	.048947	.0015299	.0000863	.000294	.0006025	.030059	.0013740
%RSD	.9146314	1.876287	1.199686	32.09820	7.768299	2.841819	2.438312

#1	5.296292	.0797706	.0070988	-.000626	.0074401	1.049523	.0549811
#2	5.369111	.0824106	.0072294	-.000907	.0073762	1.032622	.0577291
#3	5.389364	.0824301	.0072619	-.001214	.0084502	1.091036	.0563442

Sample Name: L1670-13 Acquired: 2/27/2020 17:29:01 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.796339	.0030731	.0393134
Stddev	.012551	.0010615	.0006207
%RSD	.2165259	34.54133	1.578774

#1	5.794847	.0036637	.0385992
#2	5.809568	.0018476	.0396186
#3	5.784600	.0037078	.0397224

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1285.267	24166.44	7314.863	1029.711	2261.587
Stddev	3.425	46.67	10.759	2.552	12.509
%RSD	.2665184	.1931090	.1470858	.2478368	.5531191

#1	1282.801	24113.26	7312.675	1032.009	2253.408
#2	1283.821	24185.47	7305.367	1026.964	2255.366
#3	1289.178	24200.59	7326.548	1030.159	2275.987

Sample Name: L1673-01 Acquired: 2/27/2020 17:33:01 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.003095	-.000847	-.006806	.0157894	.0025200	.1481752	.0644090
Stddev	.005340	.004852	.002780	.0021946	.0023142	.0061329	.0008813
%RSD	172.5103	572.8279	40.84937	13.89898	91.82936	4.138949	1.368239

#1	-.001692	.004751	-.003634	.0182295	.0029167	.1546587	.0633914
#2	.001402	-.003836	-.008821	.0139773	.0046103	.1424665	.0649221
#3	-.008997	-.003457	-.007964	.0151613	.0000332	.1474004	.0649135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000168	.0001236	11.26560	-.000203	.0012836	.0056546	.0598220
Stddev	.000102	.0000378	.06215	.000116	.0001592	.0004988	.0037582
%RSD	60.95727	30.61190	.5517083	56.92054	12.39992	8.821223	6.282319

#1	-.000062	.0000800	11.20264	-.000165	.0013317	.0061107	.0603212
#2	-.000266	.0001427	11.32692	-.000111	.0011060	.0051219	.0633056
#3	-.000176	.0001481	11.26725	-.000333	.0014132	.0057311	.0558391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0828636	.3187186	.0019272	-.000138	163.6489	.0031733	.0323201
Stddev	.0008316	.0184537	.0003880	.000303	.9026	.0028377	.0014396
%RSD	1.003535	5.789954	20.13387	220.1191	.5515462	89.42457	4.454250

#1	.0819186	.3262089	.0018155	.000207	162.9547	.0033213	.0336012
#2	.0831885	.2976974	.0023588	-.000362	164.6693	.0059341	.0325969
#3	.0834836	.3322494	.0016072	-.000258	163.3228	.0002645	.0307622

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4070199	.0136834	-.000105	.0013281	.0083343	.8342133	-.000184
Stddev	.0416030	.0023892	.000072	.0006989	.0012545	.0237849	.001634
%RSD	10.22137	17.46079	68.90162	52.62694	15.05279	2.851175	889.3787

#1	.3850909	.0162973	-.000161	.0010417	.0089393	.8611526	-.002059
#2	.4549999	.0116123	-.000131	.0008178	.0068919	.8253729	.000936
#3	.3809688	.0131405	-.000023	.0021247	.0091717	.8161145	.000571

Sample Name: L1673-01 Acquired: 2/27/2020 17:33:01 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	.2797047	.0010205	.0573447
Stddev	.0060972	.0002875	.0007856
%RSD	2.179871	28.16874	1.369937

#1	.2843541	.0010996	.0575346
#2	.2819585	.0012600	.0580180
#3	.2728014	.0007017	.0564816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1268.259	23454.54	7237.864	1016.003	2151.105
Stddev	2.335	71.65	89.950	10.197	11.495
%RSD	.1840905	.3054943	1.242768	1.003623	.5343807

#1	1265.624	23419.38	7145.658	1015.459	2138.919
#2	1269.081	23407.26	7242.560	1006.089	2152.643
#3	1270.071	23536.98	7325.374	1026.461	2161.754

Sample Name: L1676-07 Acquired: 2/27/2020 17:37:04 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.005292	.0021732	-.003400	.0050431	.0022937	.1279311	.0438410
Stddev	.004286	.0011370	.002188	.0058422	.0014167	.0054161	.0020689
%RSD	80.98583	52.32046	64.33817	115.8448	61.76509	4.233570	4.719196

#1	-.001876	.0009459	-.000888	.0039773	.0007061	.1217808	.0416069
#2	-.010101	.0023829	-.004886	.0113449	.0027459	.1300244	.0442251
#3	-.003899	.0031907	-.004427	-.000193	.0034292	.1319881	.0456909

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000409	.0001759	6.586336	-.000216	-.000040	.0081480	.1869879
Stddev	.0002052	.0002385	.051784	.000922	.000053	.0001051	.0127654
%RSD	501.7908	135.5958	.7862276	426.1522	133.2766	1.290223	6.826843

#1	-.000190	.0004486	6.529743	.000257	.000016	.0080788	.1734387
#2	.000203	.0000721	6.597919	.000372	-.000047	.0080961	.1987893
#3	.000110	.0000068	6.631348	-.001278	-.000089	.0082689	.1887359

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0845367	.5363537	.0016631	.0002625	160.8887	.0015675	.0315129
Stddev	.0007211	.0270794	.0007188	.0003821	2.1804	.0006296	.0008998
%RSD	.8529505	5.048792	43.21927	145.5618	1.355220	40.16588	2.855431

#1	.0838663	.5080786	.0011579	.0005556	159.0551	.0022449	.0322434
#2	.0852995	.5389291	.0013454	.0004015	163.2997	.0010002	.0317876
#3	.0844443	.5620534	.0024859	-.000170	160.3114	.0014575	.0305078

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7903685	.0105550	.0003330	.0005670	.0098212	.2247387	.0025732
Stddev	.0293753	.0010459	.0003964	.0015158	.0011188	.0085293	.0010942
%RSD	3.716659	9.909263	119.0522	267.3299	11.39164	3.795191	42.52066

#1	.7601183	.0093483	.0007841	-.000667	.0100112	.2324411	.0027655
#2	.8187827	.0111148	.0001751	.000109	.0086196	.2262030	.0013957
#3	.7922046	.0112019	.0000398	.002259	.0108329	.2155721	.0035585

Sample Name: L1676-07 Acquired: 2/27/2020 17:37:04 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	.0700956	.0018827	.0249191
Stddev	.0076424	.0009399	.0000737
%RSD	10.90283	49.92169	.2959180

#1	.0759125	.0016953	.0248848
#2	.0614400	.0010506	.0250037
#3	.0729342	.0029021	.0248687

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1274.356	23473.15	7231.003	1016.142	2160.088
Stddev	5.935	103.20	89.908	5.983	9.654
%RSD	.4656894	.4396565	1.243364	.5887600	.4469280

#1	1267.842	23422.21	7127.247	1009.720	2149.043
#2	1279.456	23405.31	7285.963	1017.149	2166.920
#3	1275.770	23591.91	7279.798	1021.558	2164.301

Sample Name: L1678-02 Acquired: 2/27/2020 17:41:06 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.002859	-.000016	-.001562	.0114116	.0016371	.0527930	.1308956
Stddev	.002536	.005198	.001260	.0046717	.0015587	.0126518	.0008184
%RSD	88.70571	32066.98	80.66852	40.93842	95.20778	23.96492	.6252568

#1	-.000263	-.004673	-.001667	.0065277	.0025593	.0539116	.1299507
#2	-.002984	-.000967	-.002767	.0118696	.0025145	.0396191	.1313544
#3	-.005331	.005592	-.000253	.0158374	-.000162	.0648484	.1313818

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	.0004027	13.08295	-.000075	-.000202	.0037217	.0133035
Stddev	.000181	.0000617	.05523	.000250	.000363	.0007318	.0107296
%RSD	184.2958	15.32605	.4221593	334.4078	179.5494	19.66225	80.65267

#1	.000049	.0004527	13.01944	-.000057	-.000312	.0028773	.0043997
#2	-.000300	.0004215	13.10962	.000166	.000203	.0041718	.0102944
#3	-.000043	.0003337	13.11978	-.000334	-.000497	.0041158	.0252164

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1505862	.8499843	.0040089	.0007340	156.9773	-.000130	.1679968
Stddev	.0000941	.0515319	.0003038	.0001872	.9581	.000673	.0034269
%RSD	.0625097	6.062690	7.578695	25.51003	.6103225	517.1353	2.039863

#1	.1504909	.8627833	.0043090	.0009026	156.2075	-.000751	.1709946
#2	.1505884	.8939105	.0040163	.0007668	158.0503	-.000224	.1687347
#3	.1506792	.7932591	.0037015	.0005325	156.6741	.000585	.1642610

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7672173	.0546672	-.000637	.0017278	.0073974	.6202137	.0031905
Stddev	.0327566	.0030658	.000157	.0011790	.0023815	.0144386	.0027341
%RSD	4.269539	5.608160	24.67315	68.23296	32.19364	2.328009	85.69280

#1	.7491851	.0576859	-.000812	.0028568	.0097692	.6111083	.0060252
#2	.7474387	.0515563	-.000589	.0018222	.0074166	.6368616	.0005696
#3	.8050279	.0547594	-.000509	.0005045	.0050064	.6126713	.0029768

Sample Name: L1678-02 Acquired: 2/27/2020 17:41:06 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.6729968	.0029271	.0703650
Stddev	.0320574	.0004997	.0002364
%RSD	4.763376	17.07172	.3360067

#1	.7049941	.0026880	.0703077
#2	.6731167	.0025917	.0706249
#3	.6408797	.0035014	.0701626

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1266.611	23430.96	7210.162	1009.408	2150.296
Stddev	4.852	41.82	42.927	5.675	8.228
%RSD	.3830836	.1784966	.5953673	.5622088	.3826633

#1	1262.232	23383.39	7160.996	1002.994	2147.454
#2	1265.774	23461.96	7240.202	1013.778	2143.865
#3	1271.827	23447.52	7229.287	1011.452	2159.568

Sample Name: L1668-01 Acquired: 2/27/2020 17:45:09 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.001697	-.000228	-.007966	.0150719	.0153341	.0975269	.0235431
Stddev	.002538	.001450	.001794	.0015352	.0042223	.0101232	.0014119
%RSD	149.5822	635.9564	22.51504	10.18552	27.53517	10.37994	5.996860

#1	-.004146	.000378	-.006723	.0158529	.0197745	.1092043	.0224739
#2	.000922	-.001882	-.007153	.0133033	.0148573	.0921455	.0230120
#3	-.001867	.000821	-.010022	.0160595	.0113704	.0912309	.0251435

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000076	.0012067	14.68312	.0001218	.0005928	-.000297	.8299698
Stddev	.000024	.0001777	.36600	.0007423	.0005617	.000240	.0389031
%RSD	31.30812	14.73003	2.492676	609.5918	94.75269	80.75853	4.687297

#1	-.000050	.0014109	14.26555	.0000989	.0007481	-.000204	.7857150
#2	-.000082	.0011224	14.83546	-.000609	-.000030	-.000569	.8454194
#3	-.000096	.0010867	14.94835	.000875	.001061	-.000118	.8587750

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1181461	1.385841	.0091426	.0003401	91.43215	.0021120	.5078785
Stddev	.0030993	.057019	.0008490	.0001521	1.94782	.0039769	.0030283
%RSD	2.623246	4.114410	9.286062	44.71042	2.130344	188.2997	.5962690

#1	.1146808	1.323400	.0089637	.0003288	89.22266	-.002352	.5112224
#2	.1191050	1.435144	.0100668	.0001940	92.17272	.003411	.5070923
#3	.1206527	1.398980	.0083973	.0004975	92.90107	.005277	.5053209

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.346352	.0239020	-.000334	-.001338	.0087007	.5392741	.0375700
Stddev	.044201	.0022741	.000366	.001654	.0006702	.0210646	.0008613
%RSD	1.883822	9.514235	109.4641	123.6755	7.703063	3.906111	2.292606

#1	2.295331	.0256838	-.000331	-.000213	.0094594	.5186762	.0367809
#2	2.373049	.0246816	-.000701	-.003237	.0084533	.5383698	.0384889
#3	2.370675	.0213406	.000030	-.000563	.0081893	.5607763	.0374403

Sample Name: L1668-01 Acquired: 2/27/2020 17:45:09 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	5.399523	.1399034	.3324286
Stddev	.261952	.0032283	.0055474
%RSD	4.851391	2.307511	1.668733

#1	5.648148	.1370229	.3260269
#2	5.424403	.1392946	.3358221
#3	5.126019	.1433928	.3354367

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1295.381	23917.22	7256.392	1037.102	2223.593
Stddev	6.152	67.54	72.164	6.953	11.270
%RSD	.4748962	.2823746	.9944903	.6703787	.5068336

#1	1288.396	23857.01	7181.537	1033.902	2210.771
#2	1297.759	23904.41	7262.114	1045.078	2228.078
#3	1299.989	23990.25	7325.525	1032.326	2231.930

Sample Name: L1668-07 Acquired: 2/27/2020 17:58:41 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.005309	.0009930	-.007962	.0001426	.0073433	.0480175	.0218136
Stddev	.005264	.0018312	.001937	.0026051	.0041379	.0030995	.0013170
%RSD	99.15120	184.4089	24.32202	1827.085	56.34974	6.454996	6.037575

#1	.000044	.0027438	-.006871	-.001833	.0117422	.0444798	.0203202
#2	-.005492	.0011445	-.010198	-.000834	.0067591	.0502560	.0223115
#3	-.010480	-.000909	-.006817	.003095	.0035285	.0493167	.0228091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001084	.0007062	9.957796	.0004240	.0001986	.0006349	1.360646
Stddev	.0001185	.0000048	.173578	.0007218	.0002278	.0007081	.032940
%RSD	109.3924	.6765656	1.743138	170.2419	114.6983	111.5151	2.420942

#1	-.000021	.0007026	9.776507	.0011004	.0004365	.0012674	1.328514
#2	.000134	.0007116	9.974411	.0005077	-.000017	.0007673	1.359084
#3	.000212	.0007044	10.12247	-.000336	.000177	-.000130	1.394339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1249168	.8408009	.0031208	.0004855	41.36614	.0020074	1.004281
Stddev	.0030615	.0442656	.0007215	.0005861	.63827	.0013173	.008382
%RSD	2.450818	5.264694	23.11869	120.7327	1.542968	65.62533	.8346039

#1	.1213925	.7922718	.0037507	.0007758	40.64218	.0029103	1.005625
#2	.1264402	.8511682	.0023337	-.000189	41.84768	.0026161	.995309
#3	.1269178	.8789628	.0032781	.000870	41.60856	.0004957	1.011910

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7172859	.0998779	.0017506	.0003511	.0092878	.3388557	.1418019
Stddev	.0367136	.0018070	.0004775	.0008045	.0016871	.0082212	.0033066
%RSD	5.118403	1.809247	27.28004	229.1069	18.16457	2.426151	2.331856

#1	.7543934	.1004561	.0021910	.0000123	.0111145	.3396183	.1411499
#2	.7164848	.0978525	.0012430	.0012696	.0089605	.3302798	.1388699
#3	.6809794	.1013251	.0018177	-.000228	.0077883	.3466690	.1453860

Sample Name: L1668-07 Acquired: 2/27/2020 17:58:41 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.8364782	.1388711	.0461205
Stddev	.0051417	.0028979	.0010087
%RSD	.6146882	2.086744	2.187160

#1	.8381367	.1356625	.0450298
#2	.8405861	.1412979	.0463119
#3	.8307119	.1396528	.0470199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1306.241	24334.11	7205.784	1055.167	2287.779
Stddev	5.442	59.09	45.202	4.052	6.612
%RSD	.4166150	.2428340	.6273011	.3839932	.2890143

#1	1300.305	24265.90	7165.679	1051.757	2280.861
#2	1310.995	24369.72	7254.766	1059.646	2294.035
#3	1307.423	24366.71	7196.907	1054.098	2288.442

Sample Name: CCV04 Acquired: 2/27/2020 18:17:26 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30830 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.724852	4.640782	4.740091	4.908180	4.715565	10.07430
Stddev	.008729	.017803	.012946	.028203	.025202	.11637
%RSD	.1847497	.3836247	.2731213	.5746073	.5344389	1.155130

#1	4.714925	4.652960	4.755012	4.907064	4.699895	9.96292
#2	4.728303	4.620350	4.733431	4.880551	4.702164	10.06489
#3	4.731328	4.649037	4.731831	4.936923	4.744636	10.19509

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.620423	.2632709	2.470254	24.48447	.9401002	2.379191
Stddev	.078759	.0029880	.010301	.29742	.0025425	.012982
%RSD	.8186631	1.134935	.4170134	1.214725	.2704537	.5456500

#1	9.624585	.2665020	2.478281	24.17648	.9396008	2.392122
#2	9.697017	.2627031	2.458638	24.50688	.9378445	2.366159
#3	9.539665	.2606075	2.473843	24.77005	.9428554	2.379291

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.184800	4.521647	2.494105	24.62826	2.446063	1.181979
Stddev	.003761	.122302	.050657	.45573	.010432	.001969
%RSD	.3174672	2.704814	2.031067	1.850441	.4264945	.1665554

#1	1.184583	4.405885	2.441221	24.15701	2.454352	1.180147
#2	1.181152	4.509477	2.498899	24.66109	2.434349	1.184061
#3	1.188665	4.649580	2.542194	25.06670	2.449488	1.181728

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.89440	2.479405	2.277069	25.06875	5.117869	F 4.496632
Stddev	.47337	.031198	.004877	.64857	.051209	.009631
%RSD	2.067626	1.258274	.2141626	2.587165	1.000598	.2141911

#1	22.39605	2.449256	2.272275	24.37043	5.162138	4.491548
#2	22.94911	2.477402	2.282024	25.18358	5.129684	4.490608
#3	23.33803	2.511555	2.276907	25.65223	5.061785	4.507740

Sample Name: CCV04 Acquired: 2/27/2020 18:17:26 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30830 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.785399	4.890463	F 4.297199	5.083900	4.932662	4.689692
Stddev	.015791	.030362	.098278	.007244	.014652	.037144
%RSD	.3299915	.6208497	2.287023	.1424878	.2970411	.7920393

#1	4.788051	4.869045	4.203774	5.088933	4.949246	4.648197
#2	4.768450	4.877134	4.288122	5.075597	4.921470	4.701041
#3	4.799697	4.925210	4.399701	5.087169	4.927270	4.719837

Elem	Sr4077
Units	ppm
Avg	4.879015
Stddev	.049208
%RSD	1.008563

#1	4.823892
#2	4.894636
#3	4.918516

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1302.658	24255.08	7257.962	1055.286	2207.208
Stddev	1.077	8.24	89.045	3.376	8.543
%RSD	.0826564	.0339907	1.226861	.3199215	.3870433

#1	1301.416	24247.91	7167.970	1058.609	2197.372
#2	1303.214	24253.24	7259.885	1051.859	2212.770
#3	1303.342	24264.09	7346.029	1055.388	2211.483

Sample Name: CCB04 Acquired: 2/27/2020 18:21:16 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0053205	.0032533	.0001246	.0015409	.0073112	.0170884	-.007968
Stddev	.0044250	.0029624	.0007937	.0015819	.0033892	.0100004	.000795
%RSD	83.16889	91.05858	637.1561	102.6587	46.35667	58.52157	9.981791

#1	.0100305	.0065170	.0010094	.0005445	.0105665	.0263874	-.008315
#2	.0012502	.0007341	-.000111	.0007133	.0075647	.0065098	-.007058
#3	.0046807	.0025089	-.000525	.0033649	.0038023	.0183680	-.008532

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001479	.0012643	.0382740	.0012864	.0006034	.0004021	.0052439
Stddev	.0000857	.0000728	.0091825	.0003242	.0003155	.0007187	.0106832
%RSD	57.98659	5.758754	23.99151	25.20134	52.28989	178.7490	203.7257

#1	.0002264	.0011857	.0278130	.0009928	.0009625	-.000239	.0073727
#2	.0000564	.0013294	.0450027	.0016343	.0003702	.000266	.0147024
#3	.0001608	.0012779	.0420062	.0012320	.0004776	.001179	-.006343

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012127	.0390315	.0008266	.0009166	-.106036	.0058586	.0007493
Stddev	.0002230	.0222089	.0007191	.0006187	.012553	.0026666	.0005865
%RSD	18.39168	56.89997	87.00232	67.49772	11.83809	45.51664	78.27323

#1	.0010053	.0420492	.0001084	.0006381	-.092170	.0045670	.0006365
#2	.0014486	.0595773	.0015467	.0016257	-.116626	.0089251	.0002274
#3	.0011841	.0154681	.0008246	.0004862	-.109310	.0040837	.0013839

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006014	.0088833	.0032768	.0009144	.0116810	.0035760	.0007431
Stddev	.047598	.0007598	.0001200	.0017370	.0018909	.0223285	.0015333
%RSD	791.5068	8.553497	3.660966	189.9624	16.18755	624.3922	206.3439

#1	-.060816	.0084173	.0032542	.0000539	.0136131	.0291396	.0005992
#2	.025012	.0097601	.0034064	.0029136	.0098343	-.012111	.0023432
#3	.017763	.0084725	.0031697	-.000224	.0115955	-.006301	-.000713

Sample Name: CCB04 Acquired: 2/27/2020 18:21:16 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	-.008681	.0007185	.0023543
Stddev	.004414	.0007513	.0000900
%RSD	50.84702	104.5638	3.823818

#1	-.010783	.0012913	.0022771
#2	-.003609	-.000132	.0023325
#3	-.011651	.000996	.0024531

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1351.369	25182.23	7368.943	1087.046	2435.159
Stddev	4.173	81.79	37.828	4.340	7.257
%RSD	.3088123	.3248106	.5133429	.3992730	.2980169

#1	1356.090	25097.73	7362.927	1082.907	2440.715
#2	1349.846	25187.95	7334.483	1091.563	2437.812
#3	1348.172	25261.02	7409.418	1086.669	2426.948

Sample Name: L1669-03 Acquired: 2/27/2020 18:25:21 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.001695	-.003907	-.009431	.0101390	.0051987	.0267407	.1790913
Stddev	.005358	.001594	.003301	.0018115	.0025489	.0050326	.0039940
%RSD	316.0375	40.78914	35.00465	17.86691	49.02930	18.82017	2.230158

#1	.000512	-.002175	-.005791	.0083791	.0022923	.0303229	.1745416
#2	-.007804	-.005310	-.012232	.0119981	.0062499	.0209869	.1820199
#3	.002206	-.004236	-.010271	.0100399	.0070539	.0289124	.1807124

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000123	.0008095	18.28573	-.000552	-.001451	.0187517	-.001398
Stddev	.0001089	.0000725	.30743	.000587	.000305	.0006918	.004295
%RSD	884.3247	8.954634	1.681259	106.3795	20.99380	3.689338	307.1968

#1	-.000016	.0008815	17.93112	-.001114	-.001793	.0195087	-.003839
#2	.000133	.0008104	18.47708	-.000600	-.001353	.0181522	.003561
#3	-.000080	.0007366	18.44901	.000058	-.001208	.0185943	-.003916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1674485	2.302078	.0036923	.0002198	133.5209	.0042768	.1272207
Stddev	.0020348	.048800	.0009621	.0007808	1.5853	.0009374	.0010519
%RSD	1.215186	2.119829	26.05756	355.1779	1.187285	21.91889	.8268070

#1	.1651465	2.295846	.0045867	.0003049	131.7381	.0032692	.1284095
#2	.1690072	2.256694	.0038158	.0009547	134.0526	.0051230	.1264106
#3	.1681917	2.353695	.0026744	-.000600	134.7719	.0044382	.1268421

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3759754	.0290436	.0001783	.0018766	.0091228	.2280035	.0021806
Stddev	.0215269	.0008754	.0002052	.0014078	.0011430	.0127374	.0019161
%RSD	5.725626	3.013975	115.0569	75.01732	12.52854	5.586506	87.87396

#1	.3982093	.0286356	-.000053	.0004403	.0104120	.2242805	.0004712
#2	.3552330	.0300485	.000248	.0019355	.0082338	.2175424	.0018187
#3	.3744838	.0284467	.000340	.0032541	.0087225	.2421876	.0042519

Sample Name: L1669-03 Acquired: 2/27/2020 18:25:21 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	.4104366	.0013064	.0371594
Stddev	.0235578	.0011497	.0004428
%RSD	5.739700	88.00075	1.191608

#1	.4367755	.0008609	.0366746
#2	.4031548	.0004462	.0372610
#3	.3913793	.0026122	.0375426

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1281.185	23858.67	7307.748	1028.697	2186.475
Stddev	3.006	50.42	55.131	4.265	6.014
%RSD	.2346181	.2113353	.7544216	.4145730	.2750648

#1	1278.048	23807.47	7261.581	1024.315	2179.541
#2	1281.465	23860.28	7292.872	1032.833	2190.272
#3	1284.040	23908.28	7368.791	1028.944	2189.612

Sample Name: L1670-11 Acquired: 2/27/2020 18:29:24 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0054813	.0026752	-.009132	.0089490	.0003585	.0493627	.2796954
Stddev	.0039908	.0026304	.000875	.0020274	.0027283	.0063644	.0040542
%RSD	72.80768	98.32593	9.576774	22.65467	760.9986	12.89325	1.449500

#1	.0008820	-.000138	-.009750	.0108235	.0022896	.0458754	.2840717
#2	.0080282	.003090	-.009514	.0092263	.0015487	.0567086	.2789471
#3	.0075339	.005074	-.008131	.0067973	-.002763	.0455040	.2760676

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002158	.0006694	12.27011	.0007954	.0005590	.0020842	.0247017
Stddev	.0001348	.0000676	.15996	.0002339	.0000822	.0007300	.0089462
%RSD	62.43510	10.09261	1.303695	29.41427	14.70707	35.02361	36.21699

#1	.0001705	.0006665	12.37897	.0010633	.0006536	.0029158	.0226587
#2	.0003674	.0006033	12.34492	.0006914	.0005182	.0017874	.0344928
#3	.0001096	.0007384	12.08645	.0006314	.0005052	.0015494	.0169537

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1766475	4.596348	.0024490	-.000116	158.8872	.0017408	.2302870
Stddev	.0034276	.053593	.0000390	.000196	1.0886	.0034917	.0056901
%RSD	1.940346	1.165980	1.591095	168.1740	.6851663	200.5767	2.470864

#1	.1780863	4.576843	.0024044	.000055	159.8634	.0054542	.2356478
#2	.1791211	4.656961	.0024661	-.000074	159.0849	-.001476	.2308965
#3	.1727350	4.555240	.0024765	-.000330	157.7132	.001244	.2243167

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.603227	.1080077	.0001679	.0020933	.0106634	1.305346	.0366275
Stddev	.056928	.0031479	.0001966	.0003990	.0012501	.030236	.0029997
%RSD	2.186816	2.914504	117.0629	19.05935	11.72301	2.316285	8.189851

#1	2.609927	.1115851	.0003865	.0023770	.0112389	1.271368	.0396383
#2	2.656508	.1067766	.0001117	.0016371	.0115221	1.315384	.0366053
#3	2.543245	.1056615	.0000056	.0022658	.0092292	1.329286	.0336389

Sample Name: L1670-11 Acquired: 2/27/2020 18:29:24 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.8370254	.0042516	.0657928
Stddev	.0517397	.0014640	.0012239
%RSD	6.181374	34.43500	1.860278

#1	.8914916	.0031431	.0664113
#2	.8310540	.0059112	.0665841
#3	.7885304	.0037004	.0643830

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1276.147	23662.46	7189.849	1021.969	2183.361
Stddev	5.503	71.31	80.398	10.151	12.224
%RSD	.4311874	.3013576	1.118218	.9932329	.5598749

#1	1269.971	23580.24	7126.224	1017.719	2169.793
#2	1277.943	23707.45	7163.114	1014.635	2186.776
#3	1280.528	23699.69	7280.209	1033.554	2193.515

Sample Name: L1634-17 Acquired: 2/27/2020 18:33:27 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0183606	-.008539	-.012899	.0538994	.0114082	.0140974
Stddev	.0020414	.001910	.001422	.0055038	.0016748	.0082822
%RSD	11.11815	22.37227	11.02404	10.21130	14.68030	58.75029

#1	.0206824	-.009257	-.011921	.0521210	.0110838	.0055232
#2	.0175520	-.009987	-.012247	.0600725	.0099194	.0147160
#3	.0168474	-.006374	-.014530	.0495046	.0132215	.0220530

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3227940	.0001973	.0021367	204.4920	-.001144	-.003097
Stddev	.0062340	.0001041	.0003292	3.5537	.000836	.000368
%RSD	1.931272	52.75021	15.40809	1.737815	73.14507	11.89266

#1	.3156054	.0000978	.0018909	200.4463	-.001394	-.003481
#2	.3260628	.0003054	.0025108	205.9208	-.000210	-.002748
#3	.3267138	.0001887	.0020085	207.1090	-.001826	-.003061

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	.7683641	.0277079	91.93341	.0008513	-.003548
Stddev	.000292	.0159016	.0003938	1.85912	.0003044	.000441
%RSD	27225.00	2.069542	1.421271	2.022251	35.75493	12.42396

#1	-.000273	.7510285	.0272649	89.80745	.0007787	-.003081
#2	.000307	.7717905	.0280183	92.73840	.0005898	-.003606
#3	-.000037	.7822731	.0278404	93.25438	.0011855	-.003956

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	63.51746	-.000004	.0169988	2.553059	.5228248	-.001843
Stddev	1.07271	.001327	.0003688	.047706	.0025981	.000241
%RSD	1.688845	37349.75	2.169459	1.868567	.4969279	13.08063

#1	62.29351	-.001083	.0167021	2.508234	.5212850	-.002099
#2	63.96462	.001478	.0174117	2.603200	.5258245	-.001811
#3	64.29426	-.000406	.0168825	2.547745	.5213651	-.001620

Sample Name: L1634-17 Acquired: 2/27/2020 18:33:27 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.008026	.0058123	F 21.91401	.0274505	27.25485	.0408796
Stddev	.000226	.0011258	.41840	.0062219	.08661	.0011512
%RSD	2.815196	19.36936	1.909265	22.66574	.3177619	2.816057

#1	-.008241	.0053107	21.43513	.0229230	27.19098	.0403245
#2	-.008048	.0050245	22.09810	.0248833	27.22015	.0401112
#3	-.007790	.0071018	22.20880	.0345452	27.35343	.0422032

Elem	Sr4077
Units	ppm
Avg	3.658587
Stddev	.061240
%RSD	1.673874

#1	3.589117
#2	3.681888
#3	3.704757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1317.754	24222.77	7289.181	1069.314	2192.552
Stddev	16.553	48.95	9.132	6.105	22.337
%RSD	1.256146	.2020963	.1252855	.5709336	1.018761

#1	1335.697	24274.90	7299.487	1063.286	2217.926
#2	1314.488	24215.66	7285.963	1075.494	2183.867
#3	1303.078	24177.77	7282.094	1069.161	2175.862

Sample Name: L1651-15 Acquired: 2/27/2020 18:37:28 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0138208	-.012132	-.012663	.0603416	.0144161	.0419155
Stddev	.0025703	.005548	.002684	.0096468	.0018107	.0059517
%RSD	18.59723	45.72906	21.19285	15.98694	12.55996	14.19915

#1	.0147103	-.014581	-.014381	.0502555	.0123914	.0487822
#2	.0109239	-.005781	-.009571	.0694789	.0149769	.0387237
#3	.0158282	-.016034	-.014038	.0612905	.0158801	.0382406

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7233900	.0003752	.0020010	184.0257	-.000621	-.002489
Stddev	.0105559	.0001444	.0001012	2.6057	.000405	.000333
%RSD	1.459222	38.48573	5.058685	1.415960	65.28941	13.38779

#1	.7114195	.0004911	.0018855	181.0711	-.000430	-.002653
#2	.7273863	.0002135	.0020432	185.0107	-.000347	-.002106
#3	.7313643	.0004211	.0020742	185.9954	-.001087	-.002709

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005416	.0745634	.0134922	78.69966	.0012881	-.002971
Stddev	.0005368	.0001956	.0006527	1.39103	.0007091	.000219
%RSD	99.11390	.2623298	4.837543	1.767514	55.04621	7.373024

#1	.0004303	.0745218	.0142136	77.31528	.0020513	-.002780
#2	.0011254	.0747764	.0129425	78.68648	.0006498	-.002921
#3	.0000692	.0743919	.0133204	80.09724	.0011632	-.003210

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.98884	-.003052	.0225731	2.845358	.2706869	-.001867
Stddev	1.01214	.005680	.0003839	.090031	.0023256	.000246
%RSD	1.946845	186.1244	1.700657	3.164148	.8591346	13.18097

#1	50.86027	-.007986	.0226594	2.742262	.2690902	-.001587
#2	52.29010	-.004326	.0221533	2.908483	.2733551	-.001965
#3	52.81615	.003157	.0229064	2.885328	.2696155	-.002049

Sample Name: L1651-15 Acquired: 2/27/2020 18:37:28 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.006083	.0066835	F 24.78354	.0618985	21.67652	.0483658
Stddev	.001523	.0012270	.46990	.0005500	.06598	.0013186
%RSD	25.03479	18.35869	1.896003	.8886120	.3043725	2.726346

#1	-.007253	.0080430	24.32877	.0616249	21.69707	.0468913
#2	-.004361	.0056582	24.75462	.0615389	21.60271	.0487738
#3	-.006636	.0063494	25.26723	.0625316	21.72978	.0494321

Elem	Sr4077
Units	ppm
Avg	1.544937
Stddev	.025479
%RSD	1.649198

#1	1.516181
#2	1.553933
#3	1.564699

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1311.311	24215.91	7284.395	1072.599	2206.866
Stddev	1.720	73.43	26.354	3.184	2.462
%RSD	.1311914	.3032409	.3617932	.2968611	.1115740

#1	1309.325	24248.64	7255.747	1069.203	2206.135
#2	1312.328	24267.29	7289.831	1075.517	2204.852
#3	1312.280	24131.81	7307.608	1073.077	2209.611

Sample Name: L1526-03 Acquired: 2/27/2020 18:41:28 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-2520699 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.058741	-.232251	1.941785	-.178320	-.019495	197.2343
Stddev	.001898	.000781	.011289	.010030	.004846	2.7516
%RSD	3.230816	.3361967	.5813745	5.624804	24.85523	1.395109

#1	-.057942	-.231849	1.932312	-.172352	-.014981	194.3938
#2	-.060907	-.233151	1.954277	-.189900	-.024615	197.4215
#3	-.057373	-.231754	1.938766	-.172708	-.018889	199.8875

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.043308	.0259430	.0232151	F 2612.832	.2318919	.1478925
Stddev	.018479	.0005899	.0013157	55.392	.0020177	.0016141
%RSD	1.771161	2.273904	5.667479	2.120011	.8701105	1.091397

#1	1.023452	.0264823	.0247163	2550.914	.2295621	.1465010
#2	1.046470	.0253130	.0222621	2629.901	.2330593	.1475144
#3	1.060002	.0260336	.0226670	2657.681	.2330544	.1496621

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.183020	354.9289	10.39371	F 1849.832	.3802807	-.035062
Stddev	.010055	5.3464	.12080	23.751	.0033048	.001080
%RSD	.2403737	1.506323	1.162250	1.283942	.8690311	3.079917

#1	4.185515	348.8314	10.26977	1824.621	.3809197	-.036088
#2	4.171953	357.1413	10.40026	1853.088	.3767031	-.033935
#3	4.191593	358.8139	10.51111	1871.787	.3832193	-.035162

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.719005	.2773110	4.863464	30.84878	-.415497	.0095579
Stddev	.109354	.0047483	.020747	.42194	.020505	.0012060
%RSD	2.940403	1.712266	.4265916	1.367764	4.935079	12.61807

#1	3.595775	.2726017	4.840139	30.36807	-.437168	.0108466
#2	3.756764	.2772338	4.879861	31.02046	-.396402	.0084564
#3	3.804475	.2820973	4.870392	31.15782	-.412921	.0093708

Sample Name: L1526-03 Acquired: 2/27/2020 18:41:28 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-2520699 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0966875	9.467377	F 18.29610	7.479588	3.445383	.3607749
Stddev	.0016811	.155333	.28882	.005413	.022314	.0048269
%RSD	1.738704	1.640714	1.578609	.0723735	.6476551	1.337928

#1	.0947571	9.292830	17.96292	7.482586	3.420116	.3559822
#2	.0974758	9.518898	18.44986	7.482838	3.453644	.3607072
#3	.0978296	9.590402	18.47551	7.473339	3.462389	.3656353

Elem	Sr4077
Units	ppm
Avg	1.239403
Stddev	.016016
%RSD	1.292249

#1	1.222368
#2	1.241686
#3	1.254155

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1137.659	21581.40	7327.024	932.7369	1513.094
Stddev	3.045	50.23	31.307	3.7381	1.740
%RSD	.2676657	.2327592	.4272840	.4007667	.1149813

#1	1136.097	21529.57	7293.519	930.8077	1512.696
#2	1141.168	21584.76	7355.533	930.3575	1511.588
#3	1135.711	21629.86	7332.018	937.0454	1514.998

Sample Name: L1526-05 Acquired: 2/27/2020 18:45:29 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.383328	-.595575	.1106004	-.595627	-.075830	680.3149
Stddev	.005229	.009399	.0041163	.005809	.001179	9.0219
%RSD	1.364021	1.578206	3.721787	.9752783	1.555439	1.326137

#1	-.380670	-.593901	.1088438	-.589362	-.077156	671.1005
#2	-.389352	-.587126	.1076539	-.600835	-.074896	680.7130
#3	-.379963	-.605700	.1153036	-.596685	-.075439	689.1312

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8830984	.0748233	.0526165	140.6006	.4578797	.2521084
Stddev	.0047368	.0007281	.0021411	1.1472	.0040310	.0014371
%RSD	.5363893	.9730892	4.069290	.8159627	.8803508	.5700492

#1	.8777598	.0756631	.0544239	139.4117	.4537442	.2520250
#2	.8847373	.0743692	.0531739	140.6891	.4617973	.2507148
#3	.8867982	.0744376	.0502519	141.7011	.4580977	.2535855

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1358078	807.6881	35.75841	F 1618.012	.7497878	-.000340
Stddev	.0028970	12.0205	.21201	10.704	.0007412	.002671
%RSD	2.133157	1.488265	.5928848	.6615293	.0988583	784.4872

#1	.1387208	794.6933	35.56621	1606.993	.7499679	-.003122
#2	.1357757	809.9612	35.72320	1618.674	.7504224	-.000103
#3	.1329270	818.4098	35.98582	1628.369	.7489732	.002204

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.64913	.4167898	.4266256	6.607828	F -1.14534	.0012764
Stddev	.19708	.0044106	.0028230	.111984	.04888	.0009255
%RSD	1.345327	1.058237	.6616951	1.694722	4.267898	72.50561

#1	14.42365	.4139552	.4258315	6.480978	-1.19896	.0023428
#2	14.73528	.4218714	.4242848	6.649518	-1.13378	.0006826
#3	14.78847	.4145428	.4297606	6.692987	-1.10327	.0008039

Sample Name: L1526-05 Acquired: 2/27/2020 18:45:29 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0347218	21.87579	8.263872	F 17.42436	.2484539	.1826367
Stddev	.0009369	.14877	.144248	.00800	.0073376	.0021488
%RSD	2.698428	.6800759	1.745527	.0458963	2.953283	1.176536

#1	.0336998	21.71238	8.111863	17.41609	.2569129	.1804699
#2	.0355402	21.91158	8.398846	17.42495	.2446420	.1826733
#3	.0349255	22.00340	8.280907	17.43205	.2438070	.1847670

Elem	Sr4077
Units	ppm
Avg	.0099452
Stddev	.0097622
%RSD	98.15894

#1	.0208980
#2	.0067769
#3	.0021608

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1648.468	30336.16	10024.43	1342.232	1752.102
Stddev	10.788	28.62	90.09	6.934	9.315
%RSD	.6544041	.0943440	.8986826	.5166069	.5316602

#1	1636.401	30340.25	9923.68	1340.776	1741.555
#2	1657.178	30305.72	10052.37	1349.779	1759.205
#3	1651.824	30362.52	10097.23	1336.142	1755.546

Sample Name: L1526-07 Acquired: 2/27/2020 18:49:26 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0800233	-.057532	-.063176	.0528547	-.008436	37.07662
Stddev	.0012799	.005462	.009610	.0090724	.002831	.51137
%RSD	1.599382	9.492998	15.21172	17.16483	33.56062	1.379237

#1	.0799545	-.052654	-.052261	.0569569	-.005790	36.49762
#2	.0787793	-.056510	-.070366	.0424557	-.008096	37.26576
#3	.0813362	-.063433	-.066902	.0591515	-.011422	37.46649

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1143617	.0079778	.0113154	F 4349.010	.0390130	.0083104
Stddev	.0014343	.0002738	.0006771	92.458	.0008574	.0004775
%RSD	1.254201	3.431537	5.983916	2.125955	2.197689	5.745720

#1	.1137803	.0077415	.0115929	4242.424	.0399637	.0088301
#2	.1133094	.0082778	.0118097	4397.011	.0382984	.0082101
#3	.1159954	.0079142	.0105437	4407.596	.0387769	.0078911

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0288563	86.56285	4.635207	F 2918.577	.1086041	-.054265
Stddev	.0012154	.81480	.049625	35.210	.0015913	.000898
%RSD	4.211901	.9412799	1.070611	1.206404	1.465192	1.655281

#1	.0302339	85.76151	4.583858	2881.517	.1075035	-.054491
#2	.0279355	86.53658	4.638856	2922.627	.1104287	-.053275
#3	.0283996	87.39047	4.682906	2951.587	.1078803	-.055028

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.259771	.0079490	.1266598	2.490437	-.086784	.0102977
Stddev	.054514	.0034432	.0028928	.015832	.001998	.0005479
%RSD	2.412385	43.31611	2.283935	.6357240	2.301799	5.320200

#1	2.201381	.0043394	.1261929	2.503650	-.087338	.0099620
#2	2.268601	.0111973	.1240289	2.494774	-.084568	.0100013
#3	2.309332	.0083104	.1297577	2.472889	-.088447	.0109299

Sample Name: L1526-07 Acquired: 2/27/2020 18:49:26 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0189551	1.725542	F 17.33646	1.615252	-.324282	.3032168
Stddev	.0020624	.018858	.09614	.010059	.012087	.0052341
%RSD	10.88023	1.092871	.5545513	.6227486	3.727164	1.726187

#1	.0168364	1.705049	17.25081	1.612373	-.311952	.2971920
#2	.0209560	1.729413	17.44045	1.626436	-.324786	.3058147
#3	.0190730	1.742164	17.31812	1.606946	-.336109	.3066438

Elem	Sr4077
Units	ppm
Avg	1.534987
Stddev	.018756
%RSD	1.221914

#1	1.514399
#2	1.539460
#3	1.551103

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	979.1268	18624.39	6440.463	801.1983	1392.574
Stddev	1.1545	68.79	12.833	1.4885	4.429
%RSD	.1179162	.3693701	.1992530	.1857863	.3180291

#1	977.9817	18572.90	6430.603	799.8845	1394.858
#2	980.2906	18597.75	6435.813	800.8956	1387.469
#3	979.1082	18702.52	6454.972	802.8150	1395.394

Sample Name: L1526-09 Acquired: 2/27/2020 18:53:32 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0780525	-.083178	-.062163	.0368896	-.011670	51.03887
Stddev	.0105853	.009712	.008885	.0123074	.003022	.73392
%RSD	13.56172	11.67658	14.29342	33.36294	25.89191	1.437969

#1	.0841517	-.075008	-.058715	.0473480	-.014504	50.23225
#2	.0841762	-.080609	-.055518	.0399934	-.008491	51.21710
#3	.0658297	-.093917	-.072255	.0233273	-.012016	51.66727

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1249718	.0092610	.0120683	F 4415.464	.0480445	.0094648
Stddev	.0027972	.0002971	.0009373	103.247	.0008611	.0010162
%RSD	2.238262	3.208595	7.766206	2.338305	1.792364	10.73608

#1	.1218590	.0096010	.0131363	4297.274	.0481443	.0082914
#2	.1257818	.0090515	.0116856	4461.019	.0488514	.0100563
#3	.1272747	.0091304	.0113829	4488.099	.0471379	.0100465

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0261412	86.98622	4.702894	F 2979.538	.1046159	-.055809
Stddev	.0010591	1.55688	.068570	45.377	.0016816	.001710
%RSD	4.051363	1.789796	1.458042	1.522952	1.607408	3.064849

#1	.0269732	85.40883	4.624195	2927.171	.1064869	-.055867
#2	.0265013	87.02809	4.734719	3004.185	.1041302	-.057490
#3	.0249490	88.52174	4.749770	3007.258	.1032306	-.054071

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.654257	.0130456	.1316007	2.793342	-.089061	.0095147
Stddev	.082512	.0113077	.0008971	.113244	.002955	.0007350
%RSD	3.108652	86.67799	.6817129	4.054051	3.317708	7.724559

#1	2.573219	.0260349	.1312137	2.714567	-.090549	.0095828
#2	2.651386	.0077004	.1309621	2.742341	-.090977	.0087480
#3	2.738167	.0054015	.1326264	2.923117	-.085658	.0102132

Sample Name: L1526-09 Acquired: 2/27/2020 18:53:32 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0150375	2.377579	F 19.34996	1.867387	-.328380	.3431568
Stddev	.0009116	.035964	.30513	.010181	.028172	.0038659
%RSD	6.062070	1.512649	1.576919	.5452084	8.579082	1.126583

#1	.0152422	2.337131	19.07733	1.877454	-.296990	.3396080
#2	.0140410	2.389655	19.29299	1.867612	-.336685	.3425859
#3	.0158294	2.405952	19.67957	1.857096	-.351467	.3472764

Elem	Sr4077
Units	ppm
Avg	1.630471
Stddev	.022979
%RSD	1.409318

#1	1.604114
#2	1.641008
#3	1.646291

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	977.0473	18596.83	6429.172	799.7798	1387.839
Stddev	6.3233	50.46	28.841	5.6978	9.380
%RSD	.6471878	.2713233	.4485956	.7124243	.6758778

#1	984.3338	18573.67	6431.814	796.1932	1397.857
#2	973.8092	18654.70	6399.102	806.3499	1386.396
#3	972.9987	18562.11	6456.602	796.7963	1379.264

Sample Name: L1670-13DUP Acquired: 2/27/2020 18:57:38 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.004374	-.000370	-.011625	.0120261	.0045689	.0454596	.0682579
Stddev	.003166	.002728	.001348	.0036384	.0024341	.0129679	.0021889
%RSD	72.38722	737.5095	11.59890	30.25463	53.27398	28.52625	3.206818

#1	-.007915	.002089	-.011540	.0090367	.0070542	.0603761	.0657416
#2	-.001816	.000105	-.010322	.0160773	.0021896	.0391374	.0697223
#3	-.003391	-.003304	-.013014	.0109642	.0044631	.0368653	.0693098

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000143	.0003020	14.59123	.0009975	.0060037	.0019309	.6723060
Stddev	.000033	.0002077	.35430	.0003122	.0003647	.0003799	.0162382
%RSD	22.99266	68.75116	2.428204	31.29541	6.074784	19.67465	2.415295

#1	-.000158	.0003743	14.19553	.0012175	.0059652	.0023368	.6568051
#2	-.000167	.0004639	14.69911	.0011348	.0063861	.0015839	.6709204
#3	-.000106	.0000679	14.87906	.0006402	.0056597	.0018721	.6891926

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2170770	3.457511	.0287940	.0007669	41.36224	.0011481	3.398489
Stddev	.0036428	.162082	.0008234	.0000912	.67646	.0018003	.012912
%RSD	1.678120	4.687826	2.859800	11.89144	1.635462	156.8022	.3799321

#1	.2131755	3.273225	.0282663	.0006961	40.58395	.0021072	3.408244
#2	.2176664	3.521373	.0297429	.0008698	41.69389	.0022658	3.403377
#3	.2203892	3.577934	.0283729	.0007348	41.80888	-.000929	3.383847

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.373258	.0848153	.0072393	-.001766	.0105594	1.046601	.0548249
Stddev	.083433	.0024989	.0002231	.000938	.0011416	.023832	.0019599
%RSD	1.552740	2.946275	3.081435	53.09839	10.81120	2.277108	3.574832

#1	5.277100	.0821503	.0070658	-.002285	.0097907	1.023102	.0570253
#2	5.426467	.0871059	.0074909	-.002331	.0100163	1.045947	.0541829
#3	5.416205	.0851896	.0071611	-.000684	.0118711	1.070753	.0532666

Sample Name: L1670-13DUP Acquired: 2/27/2020 18:57:38 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.836609	.0053193	.0397658
Stddev	.008720	.0002895	.0004833
%RSD	.1493945	5.443230	1.215427

#1	5.837328	.0055640	.0392335
#2	5.827552	.0049996	.0398864
#3	5.844947	.0053942	.0401773

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1259.843	23544.71	6996.351	1015.624	2223.627
Stddev	2.060	83.50	90.545	3.229	6.553
%RSD	.1635219	.3546586	1.294174	.3179482	.2946806

#1	1259.327	23471.36	6897.619	1011.968	2218.418
#2	1258.090	23527.20	7015.931	1016.820	2221.479
#3	1262.112	23635.58	7075.505	1018.085	2230.984

Sample Name: L1670-13LX5 Acquired: 2/27/2020 19:01:38 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.005444	-.002559	-.005903	-.003268	-.001796	.0184675	.0029803
Stddev	.005968	.002949	.002186	.000817	.002961	.0090208	.0015341
%RSD	109.6209	115.2483	37.02797	25.01309	164.8389	48.84699	51.47375

#1	-.011727	-.001897	-.004439	-.002516	-.003552	.0186762	.0028588
#2	-.004753	-.005782	-.004855	-.003150	.001622	.0093442	.0045716
#3	.000148	.000003	-.008416	-.004138	-.003459	.0273822	.0015107

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	-.000007	2.856293	-.001015	.0007331	.0002018	.1307483
Stddev	.000156	.000037	.044320	.000666	.0001808	.0001731	.0086284
%RSD	159.2798	538.0081	1.551660	65.65609	24.65840	85.80755	6.599280

#1	-.000272	.000014	2.805140	-.001427	.0009407	.0001395	.1255513
#2	.000026	-.000050	2.880533	-.001372	.0006101	.0000684	.1259851
#3	-.000047	.000015	2.883205	-.000246	.0006486	.0003974	.1407084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0435401	.6861435	.0050356	.0000762	8.346001	.0025246	.6892685
Stddev	.0004762	.0477636	.0006924	.0001215	.073972	.0027940	.0023250
%RSD	1.093589	6.961168	13.74996	159.4607	.8863204	110.6711	.3373162

#1	.0431144	.6984595	.0055440	.0001632	8.273608	-.000681	.6911336
#2	.0440543	.6334280	.0042470	.0001280	8.342936	.003811	.6866636
#3	.0434517	.7265429	.0053158	-.000063	8.421458	.004444	.6900082

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.053264	.0165168	.0012384	.0008540	.0088392	.1866053	.0072305
Stddev	.039431	.0006692	.0005545	.0013242	.0020433	.0140198	.0026380
%RSD	3.743670	4.051436	44.77934	155.0600	23.11693	7.513077	36.48458

#1	1.045029	.0157707	.0014839	.0004527	.0067880	.2027705	.0097996
#2	1.018601	.0167157	.0016278	-.000223	.0088549	.1777693	.0073633
#3	1.096162	.0170639	.0006035	.002332	.0108746	.1792760	.0045286

Sample Name: L1670-13LX5 Acquired: 2/27/2020 19:01:38 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.147604	.0024863	.0079644
Stddev	.005442	.0009993	.0000270
%RSD	.4742045	40.19162	.3389060

#1	1.153734	.0023524	.0079425
#2	1.145735	.0035457	.0079945
#3	1.143343	.0015606	.0079561

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1307.433	24332.86	7138.577	1059.241	2343.310
Stddev	6.321	128.57	48.290	5.482	6.568
%RSD	.4834606	.5283777	.6764596	.5175592	.2802766

#1	1313.872	24315.42	7101.830	1060.639	2350.890
#2	1307.189	24213.90	7120.631	1053.195	2339.302
#3	1301.237	24469.26	7193.270	1063.889	2339.739

Sample Name: CCV05 Acquired: 2/27/2020 19:05:41 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	4.794667	4.731204	4.826971	4.992059	4.756621	10.17979
Stddev	.013807	.016178	.004779	.025742	.006063	.18043
%RSD	.2879561	.3419409	.0990120	.5156577	.1274608	1.772479

#1	4.779031	4.741537	4.821688	4.974401	4.751811	9.97993
#2	4.799791	4.739514	4.828230	4.980180	4.754621	10.22875
#3	4.805179	4.712559	4.830995	5.021595	4.763431	10.33069

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.827818	.2745618	2.500405	25.31971	.9640479	2.416688
Stddev	.160407	.0015100	.001665	.54629	.0053988	.006124
%RSD	1.632169	.5499797	.0665884	2.157574	.5600163	.2533933

#1	9.650267	.2743613	2.499958	24.71588	.9643912	2.410050
#2	9.870912	.2761621	2.502247	25.46359	.9692669	2.422118
#3	9.962276	.2731620	2.499008	25.77967	.9584857	2.417894

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.198007	4.555907	2.566827	25.48105	2.485968	1.200796
Stddev	.005024	.082475	.057094	.50532	.006295	.003694
%RSD	.4194011	1.810278	2.224291	1.983126	.2532297	.3076313

#1	1.194659	4.473090	2.503735	24.89956	2.491947	1.198815
#2	1.195577	4.556595	2.581813	25.72992	2.479398	1.205058
#3	1.203784	4.638035	2.614932	25.81367	2.486559	1.198515

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.75206	2.538509	2.317365	24.98839	5.299122	4.584544
Stddev	.44797	.055917	.015402	.47014	.009296	.024875
%RSD	1.968929	2.202759	.6646553	1.881420	.1754202	.5425772

#1	22.29764	2.480237	2.309343	24.45289	5.301807	4.555829
#2	22.76524	2.543563	2.335123	25.17894	5.306779	4.598335
#3	23.19329	2.591728	2.307630	25.33333	5.288779	4.599468

Sample Name: CCV05 Acquired: 2/27/2020 19:05:41 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	4.873526	4.989512	F 4.301139	5.159883	4.989419	4.719289
Stddev	.010655	.065893	.114489	.018195	.010208	.071136
%RSD	.2186317	1.320621	2.661823	.3526331	.2045864	1.507354

#1	4.875124	4.915824	4.196773	5.166881	4.979405	4.639920
#2	4.862162	5.009945	4.283049	5.139227	4.999810	4.740648
#3	4.883291	5.042768	4.423597	5.173540	4.989041	4.777298

Elem	Sr4077
Units	ppm
Avg	4.924039
Stddev	.058465
%RSD	1.187334

#1	4.866565
#2	4.983447
#3	4.922104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1292.010	23782.94	6970.973	1045.394	2189.269
Stddev	4.170	76.92	38.983	1.699	5.074
%RSD	.3227485	.3234254	.5592203	.1625136	.2317447

#1	1295.722	23695.89	6941.331	1043.481	2189.988
#2	1287.498	23811.17	6956.458	1045.971	2183.875
#3	1292.810	23841.75	7015.132	1046.729	2193.945

Sample Name: CCB05 Acquired: 2/27/2020 19:09:28 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.000626	.0013791	-.005580	.0024986	.0020634	.0142279	-.011470
Stddev	.004905	.0008241	.001220	.0027897	.0007651	.0192778	.001963
%RSD	783.7300	59.75817	21.86119	111.6509	37.08053	135.4925	17.11319

#1	-.001910	.0017995	-.006628	.0039070	.0028544	-.007992	-.013660
#2	.004794	.0019083	-.004241	.0043033	.0013271	.026497	-.010881
#3	-.004761	.0004296	-.005872	-.000715	.0020087	.024179	-.009869

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	.0000804	.0417154	.0004043	.0001841	-.000504	.0097319
Stddev	.000217	.0001295	.0047282	.0007865	.0002628	.000660	.0027122
%RSD	512.0666	161.0803	11.33431	194.5576	142.7577	130.7930	27.86965

#1	-.000291	.0001761	.0385014	.0012901	-.000086	.000257	.0119914
#2	.000054	.0001319	.0471445	-.000212	.000439	-.000902	.0104803
#3	.000110	-.000067	.0395004	.000135	.000199	-.000869	.0067240

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003300	.0101704	-.000345	.0000274	-.086176	.0040885	-.000411
Stddev	.0002046	.0141463	.000181	.0002875	.013228	.0033659	.000302
%RSD	61.98086	139.0932	52.49922	1049.364	15.34981	82.32691	73.46927

#1	.0004064	.0264103	-.000515	.0003572	-.101399	.0004644	-.000188
#2	.0000983	.0035720	-.000365	-.000170	-.079646	.0071166	-.000754
#3	.0004854	.0005288	-.000155	-.000105	-.077483	.0046844	-.000290

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253030	.0038363	.0012864	-.000427	.0096729	-.035868	-.004793
Stddev	.0201422	.0014539	.0003360	.000759	.0024674	.020642	.002411
%RSD	79.60398	37.89805	26.11729	177.9996	25.50902	57.55074	50.30967

#1	.0030952	.0053555	.0016675	-.001173	.0117498	-.026431	-.002597
#2	.0423916	.0036952	.0010332	.000345	.0103235	-.059542	-.004409
#3	.0304221	.0024581	.0011584	-.000451	.0069453	-.021631	-.007374

Sample Name: CCB05 Acquired: 2/27/2020 19:09:28 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	-.008092	-.000643	.0006831
Stddev	.002150	.001334	.0001367
%RSD	26.56841	207.3393	20.00841

#1	-.010290	-.002014	.0005265
#2	-.007993	-.000566	.0007445
#3	-.005993	.000650	.0007783

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1336.684	24795.30	7151.511	1076.980	2411.930
Stddev	7.938	110.13	20.427	11.842	10.442
%RSD	.5938481	.4441631	.2856367	1.099581	.4329325

#1	1328.870	24733.42	7127.949	1066.951	2400.337
#2	1336.441	24730.02	7162.342	1073.945	2414.857
#3	1344.740	24922.45	7164.242	1090.044	2420.596

Sample Name: L1670-13MS Acquired: 2/27/2020 19:13:33 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.4588245	1.192850	.5868650	1.109258	.4724089	1.359094	.1944450
Stddev	.0079002	.007552	.0024418	.004660	.0025070	.021718	.0035614
%RSD	1.721840	.6331280	.4160825	.4200963	.5306740	1.597964	1.831547
#1	.4604785	1.194860	.5843546	1.114498	.4711548	1.334017	.1903336
#2	.4502282	1.184495	.5892319	1.107697	.4752955	1.371798	.1964282
#3	.4657667	1.199193	.5870086	1.105579	.4707765	1.371466	.1965733
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1309525	.1240686	13.95064	.2594626	.1303237	.1895577	2.415748
Stddev	.0007894	.0004281	.25394	.0006004	.0003569	.0007009	.083520
%RSD	.6028100	.3450273	1.820239	.2314082	.2738842	.3697662	3.457327
#1	.1314654	.1244205	13.68195	.2590342	.1306769	.1887553	2.319527
#2	.1300435	.1235920	13.98330	.2601489	.1299631	.1900503	2.458218
#3	.1313487	.1241933	14.18666	.2592047	.1303311	.1898675	2.469499
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3359309	4.215484	.3410317	.0468607	40.71378	.2025127	3.289455
Stddev	.0069597	.083746	.0024040	.0009314	.66567	.0039492	.007817
%RSD	2.071765	1.986637	.7049226	1.987574	1.634992	1.950118	.2376287
#1	.3286538	4.135398	.3383611	.0457960	39.94524	.1991105	3.295815
#2	.3366165	4.208589	.3417112	.0472616	41.10888	.2015841	3.291821
#3	.3425225	4.302464	.3430228	.0475245	41.08724	.2068435	3.280728
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.09126	.2706559	.2504957	.4097724	.1371005	1.529951	3.598269
Stddev	.28139	.0039426	.0010028	.0029252	.0028805	.042798	.002370
%RSD	2.537064	1.456685	.4003441	.7138602	2.101046	2.797363	.0658660
#1	10.77285	.2748471	.2493387	.4079229	.1342431	1.480702	3.599874
#2	11.19438	.2670210	.2510346	.4082493	.1370548	1.551031	3.599386
#3	11.30654	.2700997	.2511140	.4131448	.1400036	1.558121	3.595547

Sample Name: L1670-13MS Acquired: 2/27/2020 19:13:33 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.339046	.1245829	.1689882
Stddev	.005945	.0023256	.0019365
%RSD	.1113572	1.866700	1.145932

#1	5.339488	.1220175	.1668184
#2	5.344758	.1251782	.1696053
#3	5.332892	.1265529	.1705409

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1249.799	23457.30	7040.291	1008.594	2210.150
Stddev	10.433	166.00	79.813	13.170	20.240
%RSD	.8347884	.7076523	1.133659	1.305755	.9157561

#1	1240.441	23348.40	6952.584	1003.722	2191.896
#2	1261.049	23375.16	7059.635	998.554	2231.915
#3	1247.907	23648.36	7108.654	1023.506	2206.637

Sample Name: L1670-13MSD Acquired: 2/27/2020 19:17:33 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.3893532	1.010312	.4945957	.9442787	.3984883	1.159290	.1734975
Stddev	.0069810	.002041	.0051305	.0069521	.0045497	.029715	.0015919
%RSD	1.792965	.2020026	1.037305	.7362310	1.141738	2.563212	.9175444

#1	.3855297	1.008328	.5003962	.9374430	.4009898	1.128543	.1716734
#2	.3851193	1.010203	.4927382	.9440516	.3932367	1.161477	.1742129
#3	.3974107	1.012406	.4906527	.9513416	.4012383	1.187852	.1746062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1140743	.1048269	13.83162	.2199784	.1112824	.1607843	2.119049
Stddev	.0008796	.0001602	.32264	.0026362	.0002885	.0007981	.082753
%RSD	.7710847	.1527984	2.332609	1.198389	.2592403	.4963909	3.905197

#1	.1149315	.1047109	13.47142	.2170613	.1110874	.1615661	2.023844
#2	.1141175	.1047601	13.92932	.2221902	.1111462	.1599708	2.159583
#3	.1131739	.1050096	14.09411	.2206838	.1116138	.1608161	2.173721

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3177456	4.062913	.2949907	.0387726	39.74502	.1728934	3.227507
Stddev	.0067361	.069063	.0007219	.0006186	.95893	.0038305	.005603
%RSD	2.119980	1.699832	.2447206	1.595560	2.412702	2.215502	.1736025

#1	.3101555	3.989550	.2945707	.0391933	38.69772	.1686150	3.230863
#2	.3200685	4.072521	.2958243	.0390622	39.95738	.1760039	3.221039
#3	.3230130	4.126669	.2945770	.0380623	40.57998	.1740615	3.230620

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.941127	.2448386	.2129332	.3500416	.1199474	1.429223	3.061957
Stddev	.314924	.0018041	.0009006	.0010430	.0027996	.055764	.015693
%RSD	3.167895	.7368316	.4229704	.2979688	2.334049	3.901672	.5125075

#1	9.586746	.2466905	.2119132	.3511220	.1168574	1.366012	3.070956
#2	10.04769	.2447389	.2132676	.3490405	.1206696	1.450205	3.043836
#3	10.18894	.2430865	.2136188	.3499622	.1223152	1.471452	3.071077

Sample Name: L1670-13MSD Acquired: 2/27/2020 19:17:33 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.302799	.1107889	.1498053
Stddev	.011085	.0020092	.0019044
%RSD	.2090486	1.813544	1.271256

#1	5.299780	.1095238	.1478062
#2	5.315082	.1097373	.1500114
#3	5.293537	.1131056	.1515983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1262.584	23644.92	6954.763	1014.685	2228.775
Stddev	7.465	51.80	107.632	10.556	12.545
%RSD	.5912850	.2190796	1.547605	1.040360	.5628843

#1	1258.874	23585.13	6832.294	1002.496	2217.300
#2	1257.701	23673.27	6997.678	1020.875	2226.854
#3	1271.178	23676.36	7034.318	1020.683	2242.170

Sample Name: L1670-13A Acquired: 2/27/2020 19:21:35 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.3470028	.8962303	.4375795	.8368869	.3593495	1.049317	.1616254
Stddev	.0009721	.0020027	.0057022	.0023339	.0040318	.018436	.0041264
%RSD	.2801408	.2234599	1.303133	.2788819	1.121978	1.756991	2.553089

#1	.3480440	.8980451	.4309959	.8345155	.3638417	1.028388	.1569352
#2	.3468453	.8965641	.4407817	.8391815	.3581620	1.056407	.1632432
#3	.3461190	.8940816	.4409608	.8369637	.3560447	1.063155	.1646978

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1018866	.0931427	13.77680	.1961855	.1001186	.1438557	1.929408
Stddev	.0012350	.0004110	.30233	.0020941	.0002201	.0002280	.071731
%RSD	1.212089	.4412176	2.194457	1.067388	.2198316	.1584999	3.717751

#1	.1030595	.0926967	13.44735	.1941082	.1000266	.1438289	1.846709
#2	.1005977	.0935061	13.84153	.1961524	.0999594	.1436422	1.966780
#3	.1020027	.0932252	14.04152	.1982959	.1003697	.1440959	1.974737

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3043457	3.944166	.2643397	.0349994	39.15281	.1507084	3.208914
Stddev	.0049297	.085772	.0003533	.0003684	.78183	.0041316	.005845
%RSD	1.619777	2.174647	.1336508	1.052545	1.996856	2.741419	.1821613

#1	.2996060	3.845175	.2640945	.0353500	38.27025	.1462785	3.207425
#2	.3039852	3.990941	.2647446	.0346155	39.42958	.1544568	3.203957
#3	.3094457	3.996381	.2641799	.0350328	39.75861	.1513899	3.215360

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.309934	.2283989	.1904318	.3110070	.1075555	1.368687	2.733943
Stddev	.198416	.0068126	.0008628	.0028310	.0014701	.037618	.006594
%RSD	2.131230	2.982782	.4530579	.9102639	1.366787	2.748491	.2412036

#1	9.084975	.2315859	.1907169	.3141517	.1072824	1.332508	2.727203
#2	9.384809	.2205769	.1894626	.3086616	.1091430	1.407596	2.734245
#3	9.460018	.2330340	.1911160	.3102077	.1062412	1.365958	2.740381

Sample Name: L1670-13A Acquired: 2/27/2020 19:21:35 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.285978	.0968985	.1369301
Stddev	.015390	.0031721	.0017283
%RSD	.2911496	3.273672	1.262163

#1	5.280193	.0932356	.1350617
#2	5.274319	.0987200	.1372570
#3	5.303422	.0987398	.1384716

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1266.210	23751.49	6954.919	1019.291	2240.437
Stddev	8.864	47.74	96.404	10.830	11.824
%RSD	.7000722	.2009777	1.386125	1.062530	.5277594

#1	1259.123	23712.62	6848.505	1009.214	2229.374
#2	1276.150	23737.07	7036.424	1017.915	2252.898
#3	1263.358	23804.77	6979.828	1030.743	2239.039

Sample Name: L1634-06DLX10 Acquired: 2/27/2020 19:25:35 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.000065	-.002068	-.009209	.0133314	.0034679	.0283726	.0252070
Stddev	.003856	.002747	.000980	.0024720	.0010101	.0031565	.0007196
%RSD	5962.429	132.8101	10.64121	18.54296	29.12850	11.12533	2.854563

#1	-.001804	-.000800	-.008125	.0150322	.0023124	.0312292	.0243764
#2	-.002745	-.005220	-.009467	.0144664	.0041836	.0289048	.0256029
#3	.004354	-.000185	-.010034	.0104957	.0039075	.0249837	.0256416

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	.0005482	20.02175	-.000895	-.001463	-.000107	.4171472
Stddev	.000139	.0001903	.40864	.000734	.000416	.000703	.0058356
%RSD	327.6157	34.71604	2.041003	81.99642	28.41627	656.7721	1.398933

#1	.000072	.0004105	19.58402	-.001279	-.001060	-.000727	.4114160
#2	-.000002	.0004687	20.08802	-.001358	-.001890	.000656	.4169437
#3	-.000196	.0007654	20.39320	-.000049	-.001440	-.000251	.4230819

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046536	8.752801	.0003591	.0009070	6.346810	.0054389	.0025396
Stddev	.0002538	.260634	.0005443	.0004335	.152668	.0020035	.0006316
%RSD	5.452813	2.977727	151.6082	47.78798	2.405437	36.83677	24.86818

#1	.0044385	8.470576	.0002494	.0011728	6.178041	.0043661	.0018137
#2	.0045890	8.803401	.0009499	.0004069	6.387086	.0077504	.0029625
#3	.0049335	8.984424	-.000122	.0011415	6.475302	.0042003	.0028428

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2385910	.0511131	-.000843	.0014355	.0091986	2.070977	-.002843
Stddev	.0348274	.0011447	.000286	.0016087	.0018843	.053840	.001702
%RSD	14.59711	2.239533	33.97569	112.0672	20.48507	2.599757	59.87397

#1	.1987063	.0512692	-.001009	.0014779	.0107883	2.009445	-.000921
#2	.2540769	.0498984	-.000512	.0030226	.0096904	2.094049	-.003447
#3	.2629897	.0521718	-.001007	-.000194	.0071171	2.109436	-.004161

Sample Name: L1634-06DLX10 Acquired: 2/27/2020 19:25:35 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	2.400357	.0055564	.3603172
Stddev	.010710	.0005821	.0056742
%RSD	.4462033	10.47571	1.574787

#1	2.403321	.0049438	.3547908
#2	2.388477	.0061022	.3600322
#3	2.409274	.0056232	.3661285

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1339.585	24791.83	7212.617	1093.674	2365.083
Stddev	8.908	46.79	46.139	5.746	15.452
%RSD	.6649715	.1887376	.6396934	.5253893	.6533228

#1	1347.516	24757.21	7167.357	1098.459	2379.224
#2	1341.293	24845.06	7259.587	1095.262	2367.433
#3	1329.947	24773.22	7210.908	1087.301	2348.590

Sample Name: L1634-17DLX10 Acquired: 2/27/2020 19:29:37 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0002922	-.000211	-.009152	.0172028	.0034166	.0187255	.0233763
Stddev	.0026519	.001069	.002173	.0028651	.0028576	.0177743	.0014574
%RSD	907.5506	506.0163	23.74569	16.65494	83.63777	94.92003	6.234577

#1	-.000845	.000185	-.007009	.0202149	.0016113	.0392414	.0250567
#2	.003323	.000604	-.009093	.0145116	.0067112	.0089651	.0226143
#3	-.001601	-.001422	-.011354	.0168820	.0019274	.0079700	.0224578

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000101	.0004983	20.58195	-.001149	-.001620	.0004183	.0721775
Stddev	.000077	.0000249	.38879	.000563	.000324	.0005697	.0067553
%RSD	76.44126	4.999551	1.889006	49.02314	19.99916	136.1734	9.359297

#1	-.000145	.0004754	20.13436	-.001280	-.001856	-.000217	.0676768
#2	-.000147	.0005248	20.77561	-.000532	-.001250	.000885	.0799453
#3	-.000012	.0004947	20.83588	-.001635	-.001753	.000587	.0689105

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031439	9.022821	-.000674	-.000339	6.558228	.0023313	.0019515
Stddev	.0005422	.151079	.000187	.000617	.122792	.0019852	.0001044
%RSD	17.24754	1.674408	27.69296	181.7676	1.872338	85.15066	5.348355

#1	.0025393	8.848414	-.000661	-.000873	6.418306	.0046145	.0019745
#2	.0033052	9.113409	-.000494	-.000481	6.648047	.0010134	.0020425
#3	.0035873	9.106640	-.000867	.000336	6.608332	.0013661	.0018376

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2371313	.0511819	-.001221	.0014850	.0085092	2.121396	-.003701
Stddev	.0363987	.0012108	.000199	.0001736	.0008761	.012843	.003750
%RSD	15.34958	2.365749	16.31135	11.68755	10.29550	.6054177	101.3392

#1	.2467979	.0525750	-.001080	.0012943	.0081216	2.111392	-.001012
#2	.1968751	.0503818	-.001134	.0016336	.0078937	2.135879	-.007985
#3	.2677209	.0505890	-.001449	.0015270	.0095122	2.116918	-.002106

Sample Name: L1634-17DLX10 Acquired: 2/27/2020 19:29:37 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	2.478575	.0046061	.3726528
Stddev	.023659	.0007597	.0054505
%RSD	.9545544	16.49277	1.462616

#1	2.457319	.0053794	.3671140
#2	2.474341	.0045782	.3728338
#3	2.504065	.0038608	.3780105

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1341.586	24736.12	7191.419	1090.807	2371.482
Stddev	9.040	78.18	44.913	9.975	20.720
%RSD	.6738298	.3160460	.6245313	.9144615	.8737191

#1	1352.014	24650.91	7142.637	1081.276	2395.148
#2	1335.961	24752.89	7231.053	1089.970	2362.698
#3	1336.783	24804.54	7200.568	1101.174	2356.602

Sample Name: L1651-07DLX10 Acquired: 2/27/2020 19:33:40 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.004083	-.002833	-.008563	.0176399	.0028632	.0189818	.0675992
Stddev	.004876	.002585	.003268	.0008278	.0019538	.0003923	.0022002
%RSD	119.4201	91.25838	38.16186	4.692535	68.23622	2.066801	3.254848

#1	-.003218	-.000892	-.010184	.0182222	.0051138	.0185908	.0654975
#2	-.009335	-.001839	-.010703	.0180051	.0016023	.0189792	.0674138
#3	.000302	-.005767	-.004802	.0166923	.0018737	.0193754	.0698863

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000248	.0005163	19.31999	.0001532	-.001691	.0006104	.0573499
Stddev	.0000514	.0003241	.33438	.0012979	.000259	.0003360	.0109643
%RSD	206.9494	62.77161	1.730764	847.0143	15.32281	55.04758	19.11829

#1	-.000029	.0002211	18.95041	.0003058	-.001916	.0002727	.0487367
#2	.000074	.0004647	19.40799	.0013681	-.001408	.0009447	.0536206
#3	.000029	.0008632	19.60158	-.001214	-.001750	.0006138	.0696924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019757	7.948112	-.000200	-.000414	5.490958	.0057643	.0014833
Stddev	.0002048	.236361	.000462	.000287	.143240	.0043413	.0003606
%RSD	10.36712	2.973798	230.8949	69.26013	2.608649	75.31394	24.31249

#1	.0017392	7.724754	.000221	-.000099	5.336939	.0101435	.0018920
#2	.0020924	7.923960	-.000126	-.000482	5.515756	.0056875	.0013479
#3	.0020955	8.195621	-.000695	-.000660	5.620180	.0014619	.0012099

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2474791	.0263171	-.000852	-.000374	.0079626	2.447580	-.001038
Stddev	.0250968	.0020242	.000091	.000484	.0016852	.032803	.001181
%RSD	10.14098	7.691445	10.67049	129.3792	21.16432	1.340213	113.7328

#1	.2763425	.0274707	-.000898	-.000126	.0061414	2.411804	-.000549
#2	.2308059	.0275007	-.000912	-.000932	.0082797	2.454697	-.002385
#3	.2352887	.0239798	-.000748	-.000065	.0094668	2.476241	-.000180

Sample Name: L1651-07DLX10 Acquired: 2/27/2020 19:33:40 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	2.061914	.0063926	.1654037
Stddev	.012426	.0011544	.0027667
%RSD	.6026549	18.05843	1.672705

#1	2.059024	.0075918	.1624343
#2	2.051188	.0052890	.1658677
#3	2.075531	.0062969	.1679090

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1342.073	24794.46	7211.291	1086.097	2377.771
Stddev	8.324	58.49	80.079	7.568	15.716
%RSD	.6202274	.2359046	1.110471	.6968515	.6609621

#1	1332.680	24736.21	7128.799	1093.035	2360.748
#2	1348.534	24793.97	7216.357	1087.229	2391.728
#3	1345.006	24853.19	7288.717	1078.026	2380.837

Sample Name: L1651-15DLX10 Acquired: 2/27/2020 19:37:42 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.001194	-.005137	-.008581	.0177914	.0044965	.0219035	.0667500
Stddev	.001776	.002637	.001403	.0012227	.0011826	.0116710	.0013963
%RSD	148.7158	51.34611	16.34967	6.872480	26.29989	53.28369	2.091788

#1	-.002320	-.007884	-.008026	.0179284	.0031712	.0322435	.0657570
#2	.000853	-.004900	-.010177	.0165060	.0054440	.0092485	.0661464
#3	-.002116	-.002625	-.007541	.0189399	.0048743	.0242184	.0683465

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000005	.0006292	18.66719	-.000576	-.001415	.0004000	.0109080
Stddev	.0000694	.0001427	.34620	.001108	.000410	.0006926	.0068735
%RSD	14812.95	22.68291	1.854606	192.3023	28.98103	173.1615	63.01314

#1	-.000074	.0005687	18.30634	.000612	-.001682	.0000474	.0071436
#2	.000064	.0005266	18.69864	-.000759	-.001621	-.000045	.0067391
#3	.000011	.0007922	18.99660	-.001582	-.000943	.001198	.0188414

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013666	7.722014	.0001061	-.000013	5.357977	.0033222	.0035708
Stddev	.0003446	.169217	.0005522	.001089	.175434	.0011352	.0002014
%RSD	25.21293	2.191358	520.5014	8387.325	3.274267	34.17029	5.641557

#1	.0016228	7.543681	.0002724	.001121	5.165586	.0038465	.0037482
#2	.0009749	7.742025	.0005560	-.000110	5.399250	.0020196	.0036124
#3	.0015022	7.880335	-.000510	-.001050	5.509095	.0041004	.0033518

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2614682	.0250725	-.001217	.0005985	.0072797	2.388423	.0023317
Stddev	.0487146	.0017956	.000208	.0010383	.0011271	.059578	.0040130
%RSD	18.63118	7.161584	17.06917	173.4983	15.48285	2.494458	172.1092

#1	.2739344	.0266510	-.001445	.0016486	.0067146	2.326779	.0067696
#2	.2077318	.0254475	-.001167	.0005744	.0085775	2.392797	-.001042
#3	.3027383	.0231190	-.001039	-.000428	.0065469	2.445694	.001267

Sample Name: L1651-15DLX10 Acquired: 2/27/2020 19:37:42 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.999397	.0050114	.1599304
Stddev	.010379	.0002987	.0023299
%RSD	.5191104	5.960453	1.456795

#1	2.003930	.0053558	.1573682
#2	2.006738	.0048568	.1605010
#3	1.987522	.0048217	.1619219

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1349.419	24786.80	7268.638	1088.525	2388.473
Stddev	8.823	47.74	84.685	9.346	14.004
%RSD	.6538424	.1926167	1.165076	.8586002	.5863268

#1	1346.656	24733.25	7179.139	1091.046	2392.895
#2	1342.309	24802.24	7279.269	1078.177	2372.792
#3	1359.294	24824.91	7347.506	1096.353	2399.733

Sample Name: L1586-11DLX10 Acquired: 2/27/2020 19:41:45 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0129318	-.009628	-.030511	.0457692	.0027383	-.017514
Stddev	.0045633	.002081	.002939	.0070325	.0023646	.011215
%RSD	35.28759	21.61159	9.633867	15.36522	86.35279	64.03391

#1	.0168465	-.007549	-.029246	.0396823	.0002328	-.021874
#2	.0079199	-.009626	-.028416	.0441576	.0030512	-.004774
#3	.0140292	-.011710	-.033871	.0534676	.0049308	-.025895

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010409	.0002382	.0025500	79.27812	-.001083	-.002414
Stddev	.001581	.0001031	.0001094	1.27983	.001057	.000834
%RSD	15.19217	43.28736	4.290579	1.614358	97.54701	34.53116

#1	-.011529	.0002812	.0025146	77.82888	-.000069	-.003115
#2	-.011097	.0003128	.0024626	80.25325	-.002178	-.002637
#3	-.008600	.0001205	.0026727	79.75223	-.001003	-.001492

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040292	-.006807	.0207251	261.2757	-.000059	.0003211
Stddev	.0002285	.010069	.0005214	4.2814	.000486	.0011952
%RSD	5.671838	147.9151	2.515732	1.638661	827.7384	372.2359

#1	.0038028	.004811	.0206951	256.3602	-.000591	.0006625
#2	.0042598	-.012239	.0202194	264.1906	.000055	.0013085
#3	.0040252	-.012994	.0212609	263.2763	.000360	-.001008

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	816.3751	-.015477	.0051831	91.88028	.9046697	.0116873
Stddev	7.5622	.003356	.0010774	.88382	.0100643	.0004684
%RSD	.9263098	21.68059	20.78684	.9619306	1.112483	4.007404

#1	807.6908	-.011665	.0042397	90.90630	.9062212	.0118116
#2	819.9275	-.017981	.0049524	92.63123	.9138681	.0111694
#3	821.5070	-.016786	.0063572	92.10331	.8939197	.0120811

Sample Name: L1586-11DLX10 Acquired: 2/27/2020 19:41:45 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.073790	.0099576	.3086184	.0630147	F 205.4703	.0451999
Stddev	.003279	.0015591	.0273954	.0056114	2.7153	.0009282
%RSD	4.443177	15.65788	8.876799	8.904894	1.321497	2.053469

#1	-.071410	.0081590	.3059366	.0689738	203.7703	.0441738
#2	-.072429	.0107878	.3372561	.0622383	204.0388	.0454450
#3	-.077529	.0109259	.2826624	.0578319	208.6018	.0459810

Elem	Sr4077
Units	ppm
Avg	1.467636
Stddev	.020476
%RSD	1.395188

#1	1.447440
#2	1.488381
#3	1.467087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1115.839	19990.07	6615.478	912.9443	1698.187
Stddev	6.181	73.80	45.735	1.0536	6.018
%RSD	.5539357	.3691980	.6913275	.1154103	.3543904

#1	1109.924	19926.62	6620.514	913.1500	1697.945
#2	1122.256	19972.52	6567.434	913.8800	1704.323
#3	1115.337	20071.06	6658.487	911.8031	1692.294

Sample Name: L1602-01DLX10 Acquired: 2/27/2020 19:45:54 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0170085	-.011220	-.029800	.0379459	.0053068	-.009625
Stddev	.0049234	.003148	.000679	.0074606	.0006235	.009041
%RSD	28.94644	28.05487	2.277078	19.66123	11.75005	93.93246

#1	.0194156	-.008900	-.029644	.0302656	.0059063	-.015206
#2	.0202652	-.009956	-.029214	.0384066	.0046617	-.014476
#3	.0113447	-.014803	-.030544	.0451655	.0053523	.000806

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008504	-.000053	.0024076	73.58213	-.000561	-.002622
Stddev	.001118	.000068	.0001699	.10925	.000607	.000492
%RSD	13.14333	128.3766	7.055551	.1484795	108.2529	18.76210

#1	-.008935	-.000120	.0022156	73.46648	-.000751	-.002884
#2	-.009342	.000015	.0025385	73.59632	-.001049	-.002928
#3	-.007235	-.000054	.0024685	73.68360	.000119	-.002055

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028865	-.002564	.0277541	242.9307	-.000057	-.000565
Stddev	.0004660	.010325	.0004227	1.3813	.000109	.000359
%RSD	16.14306	402.7067	1.522994	.5686054	190.1397	63.59887

#1	.0027581	-.014168	.0273364	241.3366	.000017	-.000718
#2	.0034032	.000869	.0281816	243.7742	-.000006	-.000155
#3	.0024981	.005607	.0277442	243.6813	-.000182	-.000823

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	772.4144	-.015052	.0046952	78.93921	.7683681	.0011281
Stddev	9.6729	.003524	.0009813	1.30178	.0106927	.0002942
%RSD	1.252296	23.40903	20.89897	1.649090	1.391610	26.07946

#1	761.6023	-.011362	.0058025	77.58635	.7789916	.0011167
#2	780.2471	-.015414	.0043499	80.18305	.7576076	.0008398
#3	775.3939	-.018381	.0039334	79.04823	.7685051	.0014279

Sample Name: L1602-01DLX10 Acquired: 2/27/2020 19:45:54 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.058429	.0101285	1.096299	.9024507	F 164.8604	.0414080
Stddev	.002608	.0004281	.019253	.0067413	1.2758	.0017226
%RSD	4.462854	4.226304	1.756224	.7470009	.7738623	4.159978

#1	-.055516	.0105753	1.081135	.9021211	163.5361	.0394254
#2	-.059225	.0097220	1.117960	.8958802	164.9635	.0422604
#3	-.060545	.0100881	1.089801	.9093507	166.0814	.0425381

Elem	Sr4077
Units	ppm
Avg	1.352908
Stddev	.002673
%RSD	.1975879

#1	1.350546
#2	1.355810
#3	1.352369

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1119.940	20046.22	6541.828	906.8219	1708.838
Stddev	5.706	56.94	78.018	8.1111	10.182
%RSD	.5095327	.2840459	1.192605	.8944538	.5958193

#1	1126.528	20047.40	6451.766	914.9011	1719.757
#2	1116.505	19988.69	6588.718	898.6792	1707.153
#3	1116.788	20102.55	6584.999	906.8855	1699.604

Sample Name: L1602-02DLX10 Acquired: 2/27/2020 19:50:03 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0210268	-.005065	-.035279	.0448380	.0063560	-.018828
Stddev	.0021573	.002920	.004781	.0016910	.0010579	.010114
%RSD	10.25962	57.65892	13.55177	3.771312	16.64366	53.72011

#1	.0229014	-.008433	-.040765	.0430069	.0052013	-.012074
#2	.0186689	-.003240	-.033071	.0451663	.0065882	-.013953
#3	.0215100	-.003521	-.032001	.0463407	.0072785	-.030457

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002601	.0001597	.0023460	75.85652	-.000224	-.001886
Stddev	.001988	.0000577	.0001746	1.67773	.000733	.001127
%RSD	76.42220	36.12555	7.442038	2.211714	327.4477	59.74385

#1	-.004634	.0001160	.0021567	73.91926	-.000642	-.001781
#2	-.002508	.0001381	.0023807	76.81931	-.000652	-.000815
#3	-.000662	.0002251	.0025007	76.83100	.000622	-.003062

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035081	-.012046	.0049157	246.4221	-.000272	-.000594
Stddev	.0008793	.006200	.0006323	5.3215	.001155	.001031
%RSD	25.06378	51.46941	12.86341	2.159494	425.5181	173.4525

#1	.0038718	-.016901	.0049697	240.3386	-.000940	.000500
#2	.0041472	-.014174	.0055194	248.7147	.001063	-.000737
#3	.0025054	-.005062	.0042582	250.2130	-.000937	-.001547

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	779.6004	-.014152	.0042628	80.55195	.7885484	.0020484
Stddev	8.4332	.003000	.0005083	1.09105	.0053363	.0006779
%RSD	1.081733	21.19647	11.92410	1.354472	.6767298	33.09496

#1	769.9559	-.011308	.0038702	79.29335	.7839548	.0023963
#2	785.5875	-.013862	.0040812	81.22971	.7944020	.0024818
#3	783.2577	-.017286	.0048369	81.13278	.7872885	.0012672

Sample Name: L1602-02DLX10 Acquired: 2/27/2020 19:50:03 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-0.061492	.0081767	1.161613	.5769729	F 172.7385	.0413296
Stddev	.001370	.0001339	.022115	.0016151	1.1145	.0029410
%RSD	2.227186	1.637914	1.903838	.2799317	.6451745	7.115904

#1	-0.062997	.0082356	1.140499	.5787563	172.8750	.0380154
#2	-0.061161	.0082712	1.159730	.5765536	173.7784	.0436283
#3	-0.060318	.0080235	1.184609	.5756087	171.5620	.0423450

Elem	Sr4077
Units	ppm
Avg	1.379439
Stddev	.022682
%RSD	1.644279

#1	1.353253
#2	1.392954
#3	1.392110

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.349	20052.27	6532.607	908.2190	1715.158
Stddev	8.527	59.82	24.566	5.5848	12.612
%RSD	.7557261	.2983341	.3760501	.6149203	.7353357

#1	1122.047	20021.69	6543.820	901.8095	1709.317
#2	1124.949	20013.92	6504.436	912.0389	1706.525
#3	1138.052	20121.20	6549.566	910.8087	1729.632

Sample Name: CCV06 Acquired: 2/27/2020 19:54:12 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	4.732573	4.688637	4.793944	4.915621	4.686840	10.04920
Stddev	.025641	.004993	.017269	.026276	.032978	.12941
%RSD	.5417931	.1065010	.3602186	.5345420	.7036204	1.287777

#1	4.709797	4.682873	4.775060	4.888408	4.654423	9.89979
#2	4.727577	4.691389	4.797840	4.917608	4.685745	10.12168
#3	4.760343	4.691650	4.808931	4.940848	4.720351	10.12613

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.690247	.2741213	2.483369	25.19946	.9585875	2.397781
Stddev	.115355	.0006158	.017583	.45419	.0052891	.020014
%RSD	1.190421	.2246539	.7080109	1.802388	.5517635	.8347015

#1	9.557382	.2748280	2.463593	24.67732	.9524865	2.374886
#2	9.748513	.2738364	2.489274	25.41789	.9613964	2.406502
#3	9.764848	.2736995	2.497238	25.50316	.9618796	2.411956

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.180034	4.537523	2.561776	25.50480	2.462395	1.189698
Stddev	.003898	.118146	.039854	.58894	.003127	.005299
%RSD	.3302978	2.603752	1.555712	2.309147	.1270079	.4453973

#1	1.181540	4.405335	2.517324	24.83300	2.462210	1.183613
#2	1.175608	4.574405	2.573687	25.74922	2.459364	1.193296
#3	1.182954	4.632828	2.594316	25.93218	2.465611	1.192185

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.42626	2.517558	2.314645	24.54084	5.256655	4.551381
Stddev	.45846	.040380	.015116	.53462	.027064	.042894
%RSD	2.044287	1.603918	.6530641	2.178492	.5148548	.9424456

#1	21.89871	2.471414	2.298186	23.93030	5.282452	4.502150
#2	22.65196	2.546422	2.327907	24.76705	5.259032	4.571289
#3	22.72811	2.534839	2.317843	24.92517	5.228480	4.580704

Sample Name: CCV06 Acquired: 2/27/2020 19:54:12 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	4.839894	4.935987	F 4.287300	5.099415	4.900394	4.642642
Stddev	.004004	.016425	.124882	.005244	.010635	.059653
%RSD	.0827333	.3327550	2.912825	.1028342	.2170308	1.284895

#1	4.836409	4.917991	4.155137	5.096575	4.905247	4.573808
#2	4.839005	4.950170	4.303431	5.096203	4.888198	4.679272
#3	4.844268	4.939800	4.403332	5.105466	4.907737	4.674845

Elem	Sr4077
Units	ppm
Avg	4.880132
Stddev	.048331
%RSD	.9903554

#1	4.826027
#2	4.919032
#3	4.895335

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1293.611	23852.20	6956.301	1048.215	2187.291
Stddev	8.990	20.57	44.141	5.937	12.313
%RSD	.6949627	.0862512	.6345486	.5663809	.5629541

#1	1303.961	23847.96	6916.983	1055.065	2201.465
#2	1289.136	23834.08	6947.871	1044.543	2181.176
#3	1287.738	23874.57	7004.049	1045.038	2179.231

Sample Name: CCB06 Acquired: 2/27/2020 19:57:59 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.003510	.0014810	-.004390	-.000162	.0026660	.0200790	-.011435
Stddev	.002889	.0015363	.000995	.001786	.0024799	.0049552	.001262
%RSD	82.31324	103.7346	22.65584	1101.249	93.01888	24.67859	11.03898

#1	-.001343	.0024570	-.003743	.001702	.0012023	.0216889	-.012368
#2	-.006791	.0022760	-.005535	-.000329	.0055293	.0145191	-.011938
#3	-.002398	-.000290	-.003891	-.001859	.0012664	.0240291	-.009999

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000219	.0001821	.0422297	.0000153	-.000283	-.000694	.0021156
Stddev	.000152	.0000295	.0187460	.0004589	.000497	.000652	.0063692
%RSD	69.20273	16.19078	44.39061	2992.944	175.4665	93.97037	301.0641

#1	-.000188	.0001788	.0322457	.0005100	-.000856	-.000401	-.000131
#2	-.000086	.0001544	.0638546	-.000068	-.000028	-.000240	-.002826
#3	-.000384	.0002131	.0305888	-.000396	.000034	-.001441	.009304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002987	.0050403	-.000159	.0007415	.0539069	.0034042	-.000715
Stddev	.0002827	.0232767	.000429	.0005509	.0084271	.0034741	.000393
%RSD	94.64850	461.8146	269.5888	74.29600	15.63265	102.0512	54.95390

#1	-.000024	-.021751	-.000324	.0006271	.0628678	.0008823	-.000343
#2	.000503	.016570	.000328	.0013407	.0461412	.0073669	-.001126
#3	.000417	.020302	-.000481	.0002568	.0527119	.0019636	-.000677

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097465	.0039342	.0016654	.0004794	.0116080	.0019398	-.002667
Stddev	.0524082	.0014889	.0002945	.0006657	.0006639	.0037195	.002719
%RSD	537.7135	37.84521	17.68338	138.8407	5.719705	191.7420	101.9411

#1	.0701151	.0041473	.0019325	.0001759	.0108443	.0004198	-.000844
#2	-.024090	.0053051	.0017140	.0000197	.0119312	.0061786	-.001365
#3	-.016785	.0023502	.0013496	.0012428	.0120485	-.000779	-.005793

Sample Name: CCB06 Acquired: 2/27/2020 19:57:59 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	.0011731	.0029505	.0006560
Stddev	.0029401	.0002249	.0002061
%RSD	250.6285	7.622134	31.41262

#1	.0000063	.0027134	.0004284
#2	-.001004	.0029774	.0007095
#3	.004518	.0031607	.0008300

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1322.016	24370.91	6964.557	1067.991	2382.609
Stddev	6.888	31.75	33.074	2.823	7.356
%RSD	.5210354	.1302692	.4748894	.2643379	.3087197

#1	1316.862	24406.11	6968.256	1067.652	2375.705
#2	1319.347	24344.45	6929.789	1065.353	2381.777
#3	1329.839	24362.16	6995.626	1070.969	2390.345

Sample Name: L1644-01DLX10 Acquired: 2/27/2020 20:02:03 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0164972	-.007503	-.029357	.0410648	.0087750	-.019355
Stddev	.0006627	.001475	.003248	.0135438	.0001439	.010010
%RSD	4.017238	19.65394	11.06301	32.98146	1.639274	51.71681

#1	.0162213	-.005801	-.033018	.0539619	.0088884	-.019047
#2	.0172533	-.008305	-.026824	.0269558	.0086132	-.029514
#3	.0160170	-.008402	-.028228	.0422766	.0088235	-.009502

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006831	.0002224	.0024286	77.80543	-.000205	-.002321
Stddev	.000360	.0000794	.0002553	1.22556	.000522	.000150
%RSD	5.268430	35.70317	10.51064	1.575154	254.1566	6.445093

#1	-.007012	.0002761	.0025147	76.48095	-.000354	-.002222
#2	-.006417	.0002600	.0026296	78.03602	.000375	-.002493
#3	-.007065	.0001312	.0021414	78.89930	-.000638	-.002248

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034336	-.016273	.0103610	257.0699	-.000257	-.000071
Stddev	.0007321	.007977	.0005621	4.4249	.000662	.000425
%RSD	21.32283	49.02062	5.424694	1.721286	257.7012	600.1427

#1	.0026343	-.007557	.0097855	252.4704	-.000719	.000268
#2	.0040718	-.023211	.0103890	257.4428	-.000553	-.000548
#3	.0035947	-.018050	.0109085	261.2966	.000502	.000067

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	798.5357	-.013778	.0035757	84.65092	.8468648	.0020166
Stddev	16.2272	.004342	.0006500	1.30257	.0071841	.0005670
%RSD	2.032116	31.51502	18.17905	1.538760	.8483209	28.11550

#1	779.9269	-.009223	.0039423	83.15377	.8454784	.0013973
#2	805.9409	-.017871	.0039597	85.52446	.8404749	.0025102
#3	809.7392	-.014241	.0028252	85.27451	.8546411	.0021422

Sample Name: L1644-01DLX10 Acquired: 2/27/2020 20:02:03 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.059579	.0117805	1.019901	.6098809	F 178.5892	.0419006
Stddev	.001579	.0011336	.028456	.0025799	1.3394	.0025725
%RSD	2.650133	9.622599	2.790033	.4230188	.7499642	6.139437

#1	-.060804	.0108284	.999330	.6069807	178.6912	.0406790
#2	-.060137	.0130345	1.052376	.6107417	179.8746	.0401665
#3	-.057797	.0114788	1.007998	.6119204	177.2018	.0448562

Elem	Sr4077
Units	ppm
Avg	1.433644
Stddev	.017357
%RSD	1.210725

#1	1.415195
#2	1.436084
#3	1.449652

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1126.222	20027.89	6530.063	916.1981	1712.685
Stddev	8.720	75.52	26.190	10.2037	13.217
%RSD	.7742816	.3770914	.4010663	1.113703	.7717190

#1	1124.734	20010.84	6505.693	912.3917	1712.555
#2	1118.341	19962.35	6557.756	908.4446	1699.534
#3	1135.590	20110.48	6526.739	927.7578	1725.967

Sample Name: L1652-02DLX10 Acquired: 2/27/2020 20:06:14 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0012093	-.001314	-.006599	.0032667	.0013152	.1563783	.0040847
Stddev	.0047341	.004298	.002176	.0088752	.0010953	.0019403	.0008924
%RSD	391.4790	327.1521	32.97093	271.6865	83.27529	1.240772	21.84773

#1	.0042372	-.003597	-.006571	-.004076	.0004438	.1576500	.0031526
#2	.0036368	-.003989	-.008789	.013129	.0009572	.1541450	.0041702
#3	-.004246	.003644	-.004438	.000747	.0025447	.1573399	.0049313

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	.0003371	10.33077	-.000527	-.000720	.0004581	.0037733
Stddev	.000041	.0002592	.18642	.000800	.000324	.0007188	.0056153
%RSD	99.00720	76.87346	1.804558	151.6877	44.98599	156.9177	148.8173

#1	-.000028	.0001513	10.12101	-.001263	-.001040	.0009292	.0038873
#2	-.000088	.0006332	10.39376	.000324	-.000727	.0008143	.0093307
#3	-.000009	.0002269	10.47755	-.000643	-.000393	-.000369	-.001898

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063258	4.154733	-.000357	.0001959	20.53255	.0014068	.0074255
Stddev	.0003145	.098341	.000653	.0008033	.46528	.0011078	.0011294
%RSD	4.971124	2.366956	182.9683	410.0205	2.266078	78.74567	15.21041

#1	.0061026	4.044028	-.000044	-.000656	20.01835	.0026417	.0063131
#2	.0066855	4.188197	-.001108	.000304	20.65479	.0010783	.0073921
#3	.0061894	4.231975	.000081	.000940	20.92451	.0005005	.0085712

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4499983	.0358185	.0000913	-.000845	.0123322	.5497278	.0010923
Stddev	.0223903	.0010344	.0004271	.001995	.0005107	.0398802	.0005519
%RSD	4.975647	2.887951	467.8080	236.0726	4.140913	7.254535	50.52286

#1	.4520180	.0346245	-.000328	-.000895	.0127496	.5103502	.0016286
#2	.4713104	.0363898	.000076	-.002814	.0124842	.5487408	.0011223
#3	.4266666	.0364413	.000526	.001174	.0117628	.5900922	.0005261

Sample Name: L1652-02DLX10 Acquired: 2/27/2020 20:06:14 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	2.272611	.0031549	.0970240
Stddev	.017569	.0007554	.0016632
%RSD	.7730772	23.94258	1.714217

#1	2.254575	.0023526	.0954727
#2	2.273587	.0032598	.0968191
#3	2.289672	.0038524	.0987801

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1319.693	24302.65	7061.224	1073.229	2337.678
Stddev	10.283	10.85	47.692	2.431	18.069
%RSD	.7792240	.0446648	.6754050	.2265360	.7729403

#1	1331.435	24314.14	7040.820	1075.799	2358.392
#2	1315.352	24292.56	7027.130	1072.922	2329.487
#3	1312.292	24301.27	7115.724	1070.965	2325.155

Sample Name: L1652-02DUPDLX10 Acquired: 2/27/2020 20:10:18 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.000792	.0002902	-.008229	.0036080	.0010625	.1511907	.0040506
Stddev	.003098	.0012682	.002604	.0007902	.0022508	.0074504	.0010335
%RSD	391.1266	437.0581	31.65004	21.90022	211.8492	4.927801	25.51449

#1	-.003089	.0014543	-.006945	.0040590	.0000011	.1523318	.0029369
#2	.002731	.0004773	-.006515	.0040694	.0036477	.1580047	.0042362
#3	-.002018	-.001061	-.011226	.0026956	-.000461	.1432356	.0049787

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0002372	10.20947	-.000740	-.000982	.0004701	.0084489
Stddev	.000122	.0002003	.13881	.000457	.000561	.0006109	.0150274
%RSD	1587.250	84.42168	1.359574	61.79149	57.13148	129.9485	177.8626

#1	-.000147	.0003026	10.07866	-.000428	-.001234	.0011555	-.006868
#2	.000077	.0003967	10.19468	-.001264	-.000339	-.000017	.009047
#3	.000047	.0000124	10.35508	-.000527	-.001373	.000271	.023168

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064986	4.104756	-.000444	.0003372	20.34932	.0008352	.0070501
Stddev	.0011387	.086162	.000494	.0005274	.37085	.0044641	.0008842
%RSD	17.52265	2.099074	111.3903	156.4228	1.822442	534.4635	12.54126

#1	.0064039	4.042636	.000127	-.000271	19.93157	-.003544	.0063555
#2	.0054101	4.068512	-.000739	.000666	20.47664	.000671	.0080454
#3	.0076817	4.203118	-.000719	.000616	20.63974	.005379	.0067494

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4323423	.0349146	-.000677	-.000788	.0102064	.5790246	.0011463
Stddev	.0246569	.0005810	.000282	.001043	.0005315	.0247578	.0034252
%RSD	5.703090	1.663933	41.61368	132.2976	5.207768	4.275777	298.7979

#1	.4154113	.0343286	-.000440	-.000301	.0100126	.5536853	.0045095
#2	.4209845	.0349247	-.000601	-.001985	.0108076	.6031568	-.002338
#3	.4606312	.0354904	-.000988	-.000079	.0097990	.5802317	.001267

Sample Name: L1652-02DUPDLX10 Acquired: 2/27/2020 20:10:18 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	2.261615	.0021993	.0963418
Stddev	.010183	.0018420	.0012904
%RSD	.4502500	83.75234	1.339342

#1	2.273123	.0041636	.0949748
#2	2.257953	.0005107	.0965118
#3	2.253770	.0019237	.0975387

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1316.646	24331.08	7080.164	1065.139	2324.986
Stddev	4.290	67.36	67.236	8.465	3.087
%RSD	.3258017	.2768533	.9496342	.7946879	.1327878

#1	1321.493	24268.89	7005.618	1066.677	2328.551
#2	1315.104	24321.72	7098.653	1056.011	2323.222
#3	1313.340	24402.63	7136.221	1072.729	2323.185

Sample Name: L1652-02LDLX50 Acquired: 2/27/2020 20:14:21 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.003185	-.002453	-.005475	-.001032	-.000255	.0497484	-.008229
Stddev	.002107	.002068	.002375	.002925	.002358	.0064991	.001925
%RSD	66.16365	84.30306	43.38186	283.5425	924.1230	13.06389	23.39004

#1	-.005427	-.002177	-.008204	.001772	-.002619	.0517550	-.009916
#2	-.001245	-.000537	-.003870	-.000802	.002096	.0550075	-.008639
#3	-.002882	-.004646	-.004353	-.004065	-.000242	.0424826	-.006132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000115	-.000177	2.030356	.0000114	-.000275	-.000086	.0019156
Stddev	.000124	.000125	.065488	.0006670	.000184	.000262	.0062081
%RSD	108.1065	70.62321	3.225467	5831.586	67.00397	306.2555	324.0861

#1	.000013	-.000140	1.955987	.0006663	-.000098	-.000311	.0059858
#2	-.000234	-.000317	2.055678	-.000667	-.000262	.000202	-.005230
#3	-.000123	-.000075	2.079402	.000035	-.000466	-.000147	.004991

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016779	.8106994	-.000397	.0001995	4.106487	.0038059	.0015274
Stddev	.0006915	.0664981	.000347	.0004478	.107985	.0018278	.0008565
%RSD	41.21513	8.202562	87.37236	224.4853	2.629630	48.02523	56.07939

#1	.0011286	.7510740	-.000006	.0006390	3.994443	.0039627	.0012986
#2	.0014506	.8824121	-.000517	-.000256	4.115123	.0055503	.0024750
#3	.0024545	.7986120	-.000669	.000215	4.209895	.0019048	.0008084

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0633884	.0058605	.0001979	-.001157	.0088840	.0850646	-.004953
Stddev	.0225776	.0025583	.0002245	.000733	.0013564	.0192938	.001984
%RSD	35.61792	43.65389	113.3968	63.34844	15.26791	22.68139	40.05885

#1	.0727557	.0058024	-.000037	-.001725	.0078269	.1064796	-.002664
#2	.0797747	.0033317	.000410	-.001416	.0104135	.0796772	-.006008
#3	.0376349	.0084474	.000221	-.000330	.0084117	.0690372	-.006187

Sample Name: L1652-02LDLX50 Acquired: 2/27/2020 20:14:21 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.4188593	.0025958	.0191379
Stddev	.0063641	.0026210	.0002760
%RSD	1.519382	100.9718	1.442307

#1	.4219859	.0055715	.0188215
#2	.4230554	.0015855	.0193294
#3	.4115367	.0006302	.0192627

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1323.725	24514.15	7065.037	1080.731	2384.003
Stddev	.626	96.14	74.964	6.839	3.055
%RSD	.0473046	.3921829	1.061051	.6328446	.1281559

#1	1324.267	24467.27	7022.371	1079.414	2386.306
#2	1323.867	24450.44	7021.146	1074.645	2385.166
#3	1323.039	24624.74	7151.595	1088.133	2380.537

Sample Name: L1652-02MSDLX10 Acquired: 2/27/2020 20:18:25 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0895561	.2281129	.1039690	.2251006	.0880600	.4062452	.0264177
Stddev	.0052801	.0008010	.0006799	.0050338	.0021472	.0119394	.0015379
%RSD	5.895808	.3511339	.6539611	2.236249	2.438317	2.938961	5.821331

#1	.0882944	.2276601	.1033314	.2194771	.0873259	.3937233	.0261268
#2	.0953527	.2290377	.1046845	.2266387	.0904780	.4075112	.0250460
#3	.0850212	.2276409	.1038911	.2291858	.0863761	.4175012	.0280802

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0269514	.0234275	10.43745	.0456408	.0221766	.0355795	.3355142
Stddev	.0001421	.0000944	.22028	.0002970	.0003886	.0002975	.0088713
%RSD	.5271775	.4029230	2.110468	.6508186	1.752397	.8360766	2.644094

#1	.0271073	.0234583	10.20141	.0454282	.0225972	.0359220	.3253367
#2	.0268291	.0235027	10.47339	.0459802	.0221017	.0354312	.3395967
#3	.0269179	.0233216	10.63755	.0455141	.0218308	.0353853	.3416093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0314545	4.421679	.0582524	.0095169	20.72803	.0434987	.0274583
Stddev	.0009665	.175584	.0006364	.0002022	.53552	.0023467	.0003951
%RSD	3.072794	3.970979	1.092553	2.124707	2.583553	5.394827	1.438991

#1	.0303465	4.226132	.0575175	.0093556	20.15484	.0409332	.0274308
#2	.0321246	4.473075	.0586249	.0097438	20.81368	.0455368	.0270777
#3	.0318923	4.565829	.0586147	.0094514	21.21556	.0440262	.0278665

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.514074	.0666790	.0436787	.0758491	.0344594	.6596588	.6840425
Stddev	.036129	.0006270	.0002139	.0023134	.0020538	.0237607	.0040566
%RSD	2.386234	.9402630	.4896225	3.049998	5.959942	3.601967	.5930296

#1	1.491848	.0673091	.0438979	.0732431	.0328602	.6416780	.6798862
#2	1.555762	.0660552	.0434706	.0776602	.0367755	.6507023	.6842499
#3	1.494612	.0666726	.0436676	.0766442	.0337425	.6865960	.6879914

Sample Name: L1652-02MSDLX10 Acquired: 2/27/2020 20:18:25 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	2.269043	.0246010	.1207119
Stddev	.005425	.0008295	.0020257
%RSD	.2390811	3.371903	1.678146

#1	2.275299	.0236569	.1184255
#2	2.265642	.0249328	.1214278
#3	2.266188	.0252131	.1222825

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1315.877	24236.76	6996.611	1066.319	2327.949
Stddev	4.301	48.64	38.743	5.127	5.424
%RSD	.3268727	.2006736	.5537353	.4807841	.2329783

#1	1318.703	24277.83	6952.530	1071.246	2334.140
#2	1318.002	24249.40	7025.259	1066.697	2325.671
#3	1310.927	24183.05	7012.044	1061.014	2324.035

Sample Name: L1652-02MSDDLX10 Acquired: 2/27/2020 20:22:27 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0866281	.2303712	.1008771	.2239712	.0891750	.3909584	.0268156
Stddev	.0021776	.0034617	.0003929	.0054690	.0028868	.0081134	.0018749
%RSD	2.513703	1.502675	.3894802	2.441841	3.237203	2.075263	6.991983

#1	.0862779	.2279648	.1013192	.2225169	.0879185	.3825018	.0247027
#2	.0889595	.2288104	.1007445	.2193763	.0871294	.3916949	.0282811
#3	.0846468	.2343386	.1005677	.2300203	.0924771	.3986784	.0274628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0267635	.0236878	10.46563	.0463910	.0220579	.0349788	.3462724
Stddev	.0001245	.0001975	.21485	.0003153	.0001889	.0002785	.0110658
%RSD	.4651814	.8338123	2.052940	.6796646	.8565242	.7961806	3.195701

#1	.0266213	.0239158	10.22761	.0467358	.0221928	.0350576	.3335001
#2	.0268161	.0235711	10.52402	.0463200	.0218419	.0352094	.3523370
#3	.0268530	.0235764	10.64525	.0461173	.0221388	.0346694	.3529801

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0319827	4.408130	.0583678	.0091660	20.68466	.0409780	.0271964
Stddev	.0007875	.116705	.0007535	.0004400	.21788	.0038436	.0009924
%RSD	2.462127	2.647501	1.290894	4.800554	1.053324	9.379675	3.649066

#1	.0312934	4.276593	.0591723	.0096695	20.43999	.0370113	.0263060
#2	.0318139	4.448528	.0582524	.0088553	20.75630	.0446854	.0270169
#3	.0328409	4.499268	.0576787	.0089733	20.85770	.0412373	.0282663

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.530324	.0674249	.0438380	.0769127	.0340548	.6500950	.6886360
Stddev	.057660	.0010097	.0004545	.0004558	.0010339	.0187037	.0059176
%RSD	3.767843	1.497467	1.036750	.5926381	3.035860	2.877076	.8593280

#1	1.521896	.0675567	.0433678	.0767935	.0347669	.6458698	.6916172
#2	1.477342	.0663559	.0438714	.0765284	.0328690	.6338652	.6818207
#3	1.591734	.0683623	.0442749	.0774163	.0345287	.6705499	.6924702

Sample Name: L1652-02MSDDLX10 Acquired: 2/27/2020 20:22:27 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	2.268030	.0243168	.1213285
Stddev	.018747	.0013516	.0020964
%RSD	.8265896	5.558086	1.727855

#1	2.259459	.0237556	.1189900
#2	2.255100	.0258586	.1219559
#3	2.289531	.0233363	.1230394

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1314.854	24270.05	7046.211	1071.588	2325.266
Stddev	8.528	103.25	18.693	6.197	11.233
%RSD	.6485726	.4254158	.2652951	.5782869	.4830968

#1	1307.782	24152.46	7043.197	1076.502	2327.095
#2	1324.325	24345.89	7066.228	1073.636	2335.473
#3	1312.456	24311.78	7029.207	1064.627	2313.231

Sample Name: L1652-03DLX10 Acquired: 2/27/2020 20:30:32 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0001537	-.001106	-.009736	.0077265	.0023236	.1245103	.0034609
Stddev	.0046909	.001590	.001595	.0067548	.0034294	.0174491	.0028685
%RSD	3052.828	143.8132	16.37734	87.42426	147.5894	14.01421	82.88452

#1	.0041439	-.002878	-.008257	.0154577	.0062096	.1204734	.0002261
#2	.0013307	.000195	-.011425	.0029674	-.000279	.1094334	.0056951
#3	-.005014	-.000634	-.009527	.0047543	.001041	.1436240	.0044615

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000233	.0004238	9.552446	-.000135	-.000529	.0006664	.0079980
Stddev	.000109	.0001016	.191991	.000558	.000337	.0001363	.0056833
%RSD	46.65842	23.98249	2.009860	413.1587	63.83286	20.45989	71.05851

#1	-.000314	.0004589	9.335442	-.000562	-.000426	.0008084	.0138487
#2	-.000109	.0003092	9.621674	.000496	-.000905	.0005365	.0024985
#3	-.000277	.0005031	9.700222	-.000340	-.000255	.0006542	.0076469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064549	3.887617	-.000534	-.000199	19.03584	.0041751	.0049382
Stddev	.0007508	.124258	.000617	.000246	.34385	.0020538	.0004673
%RSD	11.63100	3.196240	115.4109	123.4790	1.806326	49.19166	9.463753

#1	.0055884	3.744801	-.001078	-.000354	18.63996	.0059643	.0048958
#2	.0069115	3.947074	.000136	-.000327	19.20749	.0019325	.0044935
#3	.0068647	3.970974	-.000661	.000084	19.26007	.0046286	.0054253

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4313582	.0249154	-.000326	-.000376	.0089179	.5267082	-.001712
Stddev	.0524589	.0016580	.000340	.000825	.0006653	.0100454	.004166
%RSD	12.16133	6.654539	104.3336	219.2111	7.460151	1.907209	243.3070

#1	.3952807	.0253498	-.000061	-.000326	.0085216	.5154635	-.006421
#2	.4072574	.0230834	-.000708	.000422	.0085462	.5347959	-.000211
#3	.4915365	.0263129	-.000208	-.001225	.0096860	.5298654	.001495

Sample Name: L1652-03DLX10 Acquired: 2/27/2020 20:30:32 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	2.100688	.0028803	.0901846
Stddev	.012875	.0017265	.0013579
%RSD	.6128735	59.94099	1.505631

#1	2.086285	.0026076	.0886857
#2	2.111079	.0047269	.0905355
#3	2.104700	.0013064	.0913325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1325.618	24336.28	7059.125	1073.643	2348.287
Stddev	7.355	81.67	2.125	4.093	11.274
%RSD	.5548315	.3356069	.0301095	.3811898	.4800798

#1	1317.685	24272.67	7056.673	1069.011	2335.713
#2	1326.960	24307.79	7060.264	1075.150	2351.656
#3	1332.210	24428.39	7060.439	1076.769	2357.492

Sample Name: L1652-04DLX10 Acquired: 2/27/2020 20:34:35 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0014031	-.002264	-.008325	.0089205	.0007713	.1398530	.0045966
Stddev	.0073108	.001181	.001447	.0002596	.0021381	.0051074	.0007947
%RSD	521.0517	52.16415	17.38545	2.909954	277.2030	3.651972	17.28957

#1	.0098350	-.000965	-.008856	.0089288	-.001110	.1382383	.0036843
#2	-.003167	-.003273	-.006687	.0086569	.003096	.1357481	.0051386
#3	-.002459	-.002554	-.009432	.0091758	.000328	.1455726	.0049669

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000179	.0005713	10.28868	-.000245	-.000674	.0003106	.0048003
Stddev	.000065	.0002270	.21894	.001496	.000772	.0002750	.0086792
%RSD	35.99070	39.74151	2.127991	610.1893	114.5702	88.54815	180.8049

#1	-.000187	.0005709	10.05558	.001366	-.000243	.0000445	.0067388
#2	-.000240	.0003445	10.32048	-.001591	-.000213	.0005938	-.004684
#3	-.000111	.0007985	10.48999	-.000511	-.001566	.0002935	.012346

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068276	4.098472	-.000556	.0006655	20.38212	.0022108	.0042952
Stddev	.0010624	.056361	.000468	.0009282	.36160	.0021067	.0003997
%RSD	15.56006	1.375167	84.09290	139.4741	1.774085	95.29125	9.306746

#1	.0059734	4.035278	-.000492	.0017351	19.96498	.0016993	.0042552
#2	.0064923	4.143540	-.001052	.0001908	20.57505	.0045263	.0039170
#3	.0080172	4.116598	-.000123	.0000707	20.60634	.0004070	.0047135

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4474698	.0305245	.0000690	-.000665	.0093394	.5507737	.0000212
Stddev	.0453229	.0012573	.0002624	.001242	.0013902	.0193045	.0016135
%RSD	10.12871	4.118901	380.3773	186.8549	14.88546	3.504971	7595.201

#1	.3982663	.0295685	-.000051	.000747	.0100777	.5304249	.0013162
#2	.4566306	.0319487	.000370	-.001589	.0102048	.5530672	.0005339
#3	.4875126	.0300562	-.000112	-.001153	.0077358	.5688289	-.001786

Sample Name: L1652-04DLX10 Acquired: 2/27/2020 20:34:35 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	2.254264	.0025974	.0972549
Stddev	.002312	.0011163	.0014325
%RSD	.1025424	42.97658	1.472971

#1	2.251766	.0029240	.0956382
#2	2.254699	.0035139	.0977602
#3	2.256327	.0013542	.0983663

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1315.751	24273.90	7054.826	1066.827	2324.582
Stddev	6.254	46.36	43.970	2.742	13.652
%RSD	.4753261	.1909927	.6232680	.2570364	.5872757

#1	1322.813	24231.19	7013.734	1065.087	2339.396
#2	1313.527	24267.29	7101.198	1065.405	2321.842
#3	1310.912	24323.21	7049.545	1069.988	2312.508

Sample Name: L1652-05DLX10 Acquired: 2/27/2020 20:38:37 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0000019	-.002119	-.010822	.0129811	.0023948	.1208370	.0040862
Stddev	.0039079	.004087	.002080	.0019752	.0011977	.0065314	.0007911
%RSD	204199.5	192.8738	19.22394	15.21578	50.01450	5.405141	19.35995

#1	-.003510	.002288	-.012496	.0120396	.0018280	.1230033	.0032238
#2	.004212	-.005784	-.008493	.0152509	.0015856	.1134977	.0042568
#3	-.000696	-.002861	-.011478	.0116529	.0037707	.1260100	.0047781

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000680	.0001241	9.786807	-.000995	-.001114	.0002882	.0057397
Stddev	.0002724	.0000827	.154238	.000945	.000389	.0006327	.0053714
%RSD	400.6209	66.68458	1.575975	94.95473	34.90135	219.5491	93.58372

#1	.0003487	.0000649	9.619537	-.000643	-.001520	.0005238	.0000515
#2	.0000504	.0000887	9.817481	-.000277	-.001076	.0007692	.0107252
#3	-.000195	.0002186	9.923402	-.002065	-.000745	-.000428	.0064424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059869	3.941698	.0001029	.0006211	19.63548	.0020407	.0025252
Stddev	.0005172	.053700	.0005669	.0004908	.41088	.0008217	.0007111
%RSD	8.638522	1.362346	550.8778	79.01860	2.092519	40.26651	28.16205

#1	.0065832	3.885045	-.000502	.0007391	19.17713	.0022111	.0019660
#2	.0056602	3.948198	.000622	.0010421	19.75858	.0011471	.0022839
#3	.0057173	3.991853	.000188	.0000821	19.97074	.0027638	.0033255

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4106631	.0260427	-.000019	.0020065	.0097368	.5436578	-.000519
Stddev	.0218453	.0017595	.000515	.0003753	.0007586	.0079156	.001995
%RSD	5.319530	6.756042	2761.928	18.70184	7.791351	1.455999	384.1357

#1	.4121078	.0263660	.000003	.0024253	.0098652	.5368409	-.000030
#2	.4317502	.0276181	.000486	.0017009	.0104231	.5417932	.001185
#3	.3881312	.0241441	-.000544	.0018934	.0089222	.5523393	-.002713

Sample Name: L1652-05DLX10 Acquired: 2/27/2020 20:38:37 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	2.164593	.0035594	.0916673
Stddev	.010453	.0018875	.0013602
%RSD	.4828883	53.02811	1.483851

#1	2.163465	.0022716	.0901637
#2	2.175564	.0026806	.0920259
#3	2.154750	.0057261	.0928123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1320.642	24234.34	7087.066	1066.297	2335.087
Stddev	4.604	46.70	71.795	3.711	12.183
%RSD	.3486231	.1927155	1.013037	.3480136	.5217220

#1	1315.674	24278.20	7020.001	1065.310	2321.316
#2	1324.766	24185.24	7078.393	1063.179	2344.458
#3	1321.485	24239.59	7162.802	1070.401	2339.489

Sample Name: L1652-06DLX10 Acquired: 2/27/2020 20:42:40 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.794753	4.716333	4.794651	4.974037	4.747664	10.05982	9.744225
Stddev	.010469	.012409	.019890	.032383	.016773	.19330	.151566
%RSD	.2183462	.2631011	.4148430	.6510352	.3532872	1.921549	1.555440

#1	4.783140	4.717135	4.773576	4.939029	4.734823	9.83666	9.570424
#2	4.797652	4.703542	4.797282	4.980165	4.741529	10.17556	9.848931
#3	4.803468	4.728321	4.813095	5.002919	4.766641	10.16722	9.813321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2721913	2.494319	25.18988	.9658161	2.415310	1.189255	4.600683
Stddev	.0022236	.007845	.52978	.0025623	.006744	.004964	.091321
%RSD	.8169323	.3145128	2.103127	.2653014	.2792117	.4174416	1.984944

#1	.2700290	2.500213	24.57981	.9629588	2.422375	1.184452	4.517917
#2	.2744715	2.497329	25.53393	.9665797	2.414613	1.188948	4.585482
#3	.2720732	2.485415	25.45591	.9679099	2.408942	1.194366	4.698651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.562093	25.47647	2.463696	1.199716	22.62941	2.532864	2.342152
Stddev	.060948	.64204	.006532	.001834	.33897	.048361	.007863
%RSD	2.378820	2.520148	.2651467	.1529014	1.497920	1.909349	.3357202

#1	2.493511	24.82841	2.470006	1.198840	22.24502	2.488457	2.337491
#2	2.582706	25.48868	2.464120	1.201824	22.75772	2.525745	2.337735
#3	2.610060	26.11232	2.456962	1.198484	22.88549	2.584390	2.351231

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.92590	5.257060	4.605746	4.853400	4.955871	4.329895	5.122225
Stddev	.54805	.046218	.012071	.021248	.032811	.074690	.006528
%RSD	2.198707	.8791552	.2620928	.4377932	.6620616	1.724983	.1274452

#1	24.31803	5.243580	4.594631	4.841270	4.919034	4.264451	5.116318
#2	25.07741	5.308519	4.604019	4.840995	4.966619	4.313970	5.121124
#3	25.38225	5.219081	4.618588	4.877934	4.981959	4.411263	5.129234

Sample Name: L1652-06DLX10 Acquired: 2/27/2020 20:42:40 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I01I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.931583	4.671852	4.901096
Stddev	.016712	.077702	.082570
%RSD	.3388852	1.663184	1.684721

#1	4.945079	4.582851	4.808222
#2	4.912889	4.726184	4.966202
#3	4.936780	4.706521	4.928865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1286.595	23767.90	7019.337	1041.131	2184.146
Stddev	3.483	97.30	57.865	2.762	7.672
%RSD	.2707420	.4093734	.8243681	.2652697	.3512527

#1	1286.210	23692.75	7015.647	1038.761	2177.577
#2	1283.321	23733.14	6963.405	1040.467	2182.285
#3	1290.255	23877.80	7078.959	1044.164	2192.578

Sample Name: CCV07 Acquired: 2/27/2020 20:46:26 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	F .0013968	F .0046983	F -.003144	F -.002442	F .0043385	F .0200334
Stddev	.0061595	.0052597	.000140	.002836	.0017209	.0206791
%RSD	440.9741	111.9484	4.459843	116.0996	39.66478	103.2229

#1	.0072746	-.000815	-.003136	-.001512	.0030129	.0051651
#2	-.005010	.009660	-.003288	-.005626	.0037194	.0112866
#3	.001926	.005250	-.003008	-.000189	.0062833	.0436486

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.010852	F -.000119	F .0002554	F .0280015	F .0000862	F -.000330
Stddev	.000261	.000121	.0001751	.0047260	.0014670	.000219
%RSD	2.408231	101.4740	68.54816	16.87755	1701.764	66.52212

#1	-.010932	-.000255	.0001508	.0318435	-.001532	-.000235
#2	-.010560	-.000078	.0004575	.0227243	.001330	-.000580
#3	-.011063	-.000024	.0001579	.0294367	.000461	-.000173

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.000537	F .0136152	F .0001465	F -.002568	F -.000503	F .0005160
Stddev	.000349	.0072125	.0002699	.015430	.000679	.0005009
%RSD	65.01925	52.97428	184.2635	600.9484	134.7859	97.08681

#1	-.000871	.0077814	.0004035	-.016921	-.000088	.0001847
#2	-.000174	.0113846	.0001706	-.004533	-.001287	.0002709
#3	-.000567	.0216795	-.000135	.013751	-.000136	.0010922

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.106034	F .0058536	F -.000313	F -.003655	F .0028956	F .0015139
Stddev	.004429	.0026894	.000613	.041181	.0017548	.0005826
%RSD	4.177378	45.94553	195.5214	1126.593	60.60354	38.48017

#1	-.110602	.0062642	-.000718	-.034160	.0029057	.0021374
#2	-.101757	.0029824	-.000614	.043188	.0046454	.0014209
#3	-.105745	.0083141	.000392	-.019994	.0011358	.0009835

Sample Name: CCV07 Acquired: 2/27/2020 20:46:26 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	F .0000876	F .0100865	F -.024840	F -.001064	F -.002063	F .0011862
Stddev	.0016397	.0003339	.007061	.001302	.011613	.0013118
%RSD	1870.949	3.310022	28.42680	122.4370	563.0086	110.5862

#1	.0005414	.0099174	-.031967	-.001797	-.015010	.0024261
#2	.0014527	.0104711	-.017847	-.001834	.001386	-.000187
#3	-.001731	.0098710	-.024705	.000440	.007436	.001320

Elem	Sr4077
Units	ppm
Avg	F .0003787
Stddev	.0000212
%RSD	5.594503

#1	.0003705
#2	.0004028
#3	.0003629

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1326.347	24658.08	7060.804	1077.372	2398.828
Stddev	4.345	40.47	57.586	7.984	5.416
%RSD	.3275849	.1641278	.8155777	.7410579	.2257818

#1	1325.742	24649.35	7031.819	1086.080	2403.396
#2	1330.963	24622.69	7023.470	1075.637	2392.845
#3	1322.337	24702.20	7127.125	1070.397	2400.243

Sample Name: CCB07 Acquired: 2/27/2020 20:50:30 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0029514	-.000011	F -.006941	.0067347	-.000127	.0246148
Stddev	.0076229	.003522	.003290	.0050771	.003123	.0005727
%RSD	258.2833	32623.36	47.40309	75.38797	2451.000	2.326797

#1	.0002780	-.001596	-.003338	.0124974	.002800	.0248153
#2	.0115509	-.002462	-.007699	.0047862	-.003415	.0239688
#3	-.002975	.004026	-.009786	.0029203	.000233	.0250603

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033628	-.000104	.0001346	F 8.483938	-.001899	-.000746
Stddev	.0012434	.000080	.0001687	.148707	.000711	.000304
%RSD	36.97368	76.74557	125.2826	1.752805	37.43679	40.80043

#1	.0027192	-.000012	.0003134	8.324997	-.002661	-.000556
#2	.0047960	-.000150	.0001122	8.507134	-.001785	-.001096
#3	.0025732	-.000149	-.000022	8.619685	-.001252	-.000584

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000914	F .5615636	F .2579707	F 3.609582	-.000537	.0003805
Stddev	.000615	.0089537	.0046113	.065080	.000573	.0007443
%RSD	67.26831	1.594425	1.787537	1.802989	106.6937	195.6473

#1	-.000871	.5525876	.2529002	3.544507	-.000251	.0012267
#2	-.000322	.5704949	.2590979	3.609570	-.001197	-.000173
#3	-.001549	.5616082	.2619138	3.674668	-.000163	.000088

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 16.31850	.0030234	.0028389	.2372236	.0398974	-.000352
Stddev	.32434	.0037627	.0011695	.0441277	.0026978	.000140
%RSD	1.987581	124.4523	41.19496	18.60175	6.761805	39.72950

#1	15.96971	.0073562	.0032083	.2061588	.0391842	-.000249
#2	16.37475	.0011350	.0037791	.2877344	.0376279	-.000512
#3	16.61103	.0005789	.0015293	.2177775	.0428801	-.000296

Sample Name: CCB07 Acquired: 2/27/2020 20:50:30 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0009705	.0090528	F 1.318364	-.001034	F 1.035497	.0027592
Stddev	.0010567	.0004275	.041094	.001803	.001757	.0006809
%RSD	108.8765	4.722181	3.117079	174.3859	.1697181	24.67768

#1	.0019899	.0095297	1.271835	-.000087	1.034262	.0029985
#2	.0010415	.0087041	1.349694	-.003113	1.037509	.0032881
#3	-.000120	.0089246	1.333563	.000099	1.034721	.0019909

Elem	Sr4077
Units	ppm
Avg	F .0596261
Stddev	.0007614
%RSD	1.276929

#1	.0588028
#2	.0597705
#3	.0603049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1317.522	24414.67	7089.108	1071.664	2335.825
Stddev	1.619	61.46	56.042	8.207	5.873
%RSD	.1228493	.2517226	.7905360	.7658232	.2514163

#1	1316.623	24344.06	7025.404	1063.171	2331.230
#2	1319.391	24456.08	7111.111	1072.270	2342.441
#3	1316.553	24443.88	7130.810	1079.551	2333.803

Sample Name: L1652-07DLX10 Acquired: 2/27/2020 20:54:33 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0024756	-.000700	-.009334	.0079881	.0028152	.0503060	.0028128
Stddev	.0043352	.002234	.002075	.0037783	.0014827	.0021396	.0004990
%RSD	175.1165	319.1366	22.22418	47.29993	52.66840	4.253158	17.73939

#1	.0050824	-.001347	-.007709	.0105887	.0044917	.0509942	.0023473
#2	.0048732	.001786	-.008624	.0036540	.0022778	.0520168	.0033396
#3	-.002529	-.002539	-.011671	.0097214	.0016761	.0479070	.0027514

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	.0002247	9.960683	-.001339	-.001046	.0001282	-.005911
Stddev	.000160	.0001335	.136884	.000638	.000245	.0000699	.004988
%RSD	294.6501	59.42191	1.374238	47.60712	23.43918	54.54645	84.37993

#1	-.000200	.0000739	9.808372	-.002050	-.001302	.0001291	-.006955
#2	-.000081	.0002721	10.00026	-.000817	-.000813	.0001976	-.010295
#3	.000117	.0003279	10.07342	-.001150	-.001022	.0000578	-.000484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018714	4.023952	-.000294	.0002360	19.98837	.0010917	.0028799
Stddev	.0004795	.058741	.000464	.0002210	.31948	.0010818	.0002372
%RSD	25.62225	1.459779	157.5362	93.63900	1.598337	99.09448	8.238037

#1	.0013877	3.980147	-.000721	.0001973	19.61946	-.000143	.0028351
#2	.0023466	4.001008	.000200	.0004738	20.17364	.001874	.0026682
#3	.0018799	4.090702	-.000362	.0000369	20.17200	.001544	.0031363

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4219977	.0262256	-.000264	-.000082	.0081080	.5197720	-.003578
Stddev	.0163315	.0018775	.000335	.000950	.0016892	.0198764	.000577
%RSD	3.870051	7.159116	126.7429	1161.831	20.83398	3.824052	16.13822

#1	.4035782	.0283212	-.000389	.001006	.0071663	.5086863	-.004241
#2	.4277060	.0246967	-.000518	-.000745	.0100581	.5079108	-.003309
#3	.4347089	.0256589	.000115	-.000507	.0070995	.5427188	-.003184

Sample Name: L1652-07DLX10 Acquired: 2/27/2020 20:54:33 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	2.190961	.0028256	.0941268
Stddev	.009448	.0020416	.0013654
%RSD	.4312357	72.25210	1.450608

#1	2.200955	.0005504	.0925639
#2	2.182176	.0034287	.0947282
#3	2.189751	.0044977	.0950883

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1314.464	24376.54	7116.216	1075.156	2328.091
Stddev	1.261	18.20	81.939	10.710	6.965
%RSD	.0959670	.0746506	1.151440	.9961633	.2991863

#1	1313.947	24355.85	7025.005	1065.419	2322.332
#2	1313.544	24390.03	7140.041	1073.420	2335.833
#3	1315.902	24383.75	7183.602	1086.628	2326.108

Sample Name: L1652-08DLX10 Acquired: 2/27/2020 20:58:37 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0052513	-.002341	-.007978	.0041272	.0011656	.0530743	.0020226
Stddev	.0045779	.001395	.000557	.0039277	.0031717	.0074096	.0009625
%RSD	87.17592	59.60264	6.978797	95.16588	272.1008	13.96084	47.59078

#1	.0074828	-.003083	-.007804	.0053890	.0016996	.0493650	.0009118
#2	.0082856	-.003208	-.007528	-.000276	.0040365	.0482520	.0025430
#3	-.000014	-.000731	-.008601	.007269	-.002239	.0616061	.0026128

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000112	.0000599	10.12556	-.000290	-.001217	.0001223	.0056190
Stddev	.000183	.0001708	.17594	.000311	.000294	.0005784	.0037562
%RSD	162.7849	285.2899	1.737585	107.0577	24.17674	472.8994	66.84749

#1	.000037	-.000085	9.92294	-.000593	-.001057	.0004965	.0017651
#2	-.000057	.000248	10.21412	.000028	-.001557	.0004144	.0058228
#3	-.000316	.000017	10.23963	-.000306	-.001037	-.000544	.0092692

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014224	4.076134	-.000479	.0004904	20.18980	.0013553	.0010692
Stddev	.0002618	.104769	.000553	.0006379	.37021	.0017886	.0014025
%RSD	18.40620	2.570308	115.4776	130.0828	1.833646	131.9650	131.1710

#1	.0016871	3.962884	-.000971	.0012104	19.76251	.0003630	.0002473
#2	.0011636	4.095915	-.000584	.0002652	20.39243	.0002829	.0002718
#3	.0014164	4.169602	.000119	-.000004	20.41446	.0034201	.0026885

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4139849	.0272296	.0001201	-.000237	.0108936	.5362037	-.003362
Stddev	.0411160	.0018747	.0002290	.000871	.0012856	.0049241	.003632
%RSD	9.931757	6.884961	190.7272	367.1409	11.80191	.9183328	108.0318

#1	.3667786	.0258065	-.000042	-.000951	.0107617	.5366487	.000241
#2	.4419697	.0293539	.000020	-.000495	.0122401	.5408903	-.003306
#3	.4332064	.0265285	.000382	.000734	.0096790	.5310722	-.007022

Sample Name: L1652-08DLX10 Acquired: 2/27/2020 20:58:37 Type: Unk
 Method: NON EPA-6010-200.7(v259) 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	2.233026	.0031232	.0959499
Stddev	.019033	.0011297	.0011371
%RSD	.8523494	36.16912	1.185107

#1	2.213064	.0020248	.0946675
#2	2.250970	.0042818	.0963470
#3	2.235044	.0030631	.0968352

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1314.321	24327.81	7038.593	1066.422	2329.108
Stddev	5.139	93.68	49.051	2.270	7.827
%RSD	.3909687	.3850854	.6968833	.2128696	.3360668

#1	1313.339	24276.25	6985.825	1064.064	2334.313
#2	1319.880	24271.23	7047.152	1066.608	2332.903
#3	1309.745	24435.94	7082.800	1068.593	2320.106

Sample Name: L1652-09DLX10 Acquired: 2/27/2020 21:02:41 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.002786	.0002989	-.009157	.0070551	.0026844	.0519379	-.000111
Stddev	.004306	.0049623	.002560	.0024164	.0020091	.0072781	.001136
%RSD	154.6000	1660.196	27.95851	34.25011	74.84141	14.01301	1021.101

#1	-.000697	-.005232	-.011525	.0079927	.0004831	.0445969	-.000408
#2	-.007738	.004360	-.009507	.0088621	.0031511	.0591513	-.001069
#3	.000078	.001768	-.006440	.0043104	.0044190	.0520655	.001143

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	.0002238	9.245920	.0042989	-.000901	.0001866	.0214826
Stddev	.000034	.0001592	.167405	.0002303	.000458	.0004875	.0073518
%RSD	99.67946	71.14059	1.810587	5.357651	50.77074	261.3113	34.22204

#1	-.000007	.0000474	9.086944	.0043089	-.001344	.0006959	.0188016
#2	-.000072	.0002672	9.230172	.0040637	-.000430	-.000276	.0297986
#3	-.000022	.0003568	9.420642	.0045240	-.000931	.000140	.0158476

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017115	3.713847	.0018571	.0003361	18.41390	.0029953	.0023273
Stddev	.0003881	.076112	.0009879	.0007542	.41711	.0021707	.0009016
%RSD	22.67815	2.049409	53.19843	224.4044	2.265193	72.46994	38.74050

#1	.0013147	3.644922	.0020642	.0010562	17.93367	.0053010	.0016232
#2	.0017294	3.701087	.0027250	-.000448	18.68587	.0026934	.0033435
#3	.0020904	3.795533	.0007820	.000400	18.62216	.0009913	.0020152

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3812868	.0229317	-.000569	.0008339	.0096179	.4922731	-.002066
Stddev	.0160587	.0025381	.000217	.0009899	.0025879	.0257710	.002740
%RSD	4.211703	11.06785	38.22162	118.7125	26.90728	5.235091	132.6209

#1	.3675222	.0249643	-.000379	.0014169	.0072324	.4653578	-.004536
#2	.3989293	.0237439	-.000806	-.000309	.0092520	.4947390	-.002542
#3	.3774087	.0200870	-.000521	.001394	.0123692	.5167225	.000881

Sample Name: L1652-09DLX10 Acquired: 2/27/2020 21:02:41 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	2.032801	.0024453	.0873835
Stddev	.008900	.0005538	.0012981
%RSD	.4378134	22.64686	1.485496

#1	2.034420	.0020028	.0858985
#2	2.023203	.0022668	.0879501
#3	2.040781	.0030663	.0883020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1318.140	24385.29	7058.064	1080.537	2332.704
Stddev	6.603	34.03	33.514	2.661	11.130
%RSD	.5009098	.1395408	.4748339	.2462722	.4771392

#1	1325.674	24375.46	7020.176	1079.326	2345.311
#2	1315.388	24357.27	7070.185	1078.696	2324.238
#3	1313.359	24423.15	7083.831	1083.588	2328.561

Sample Name: L1652-10DLX10 Acquired: 2/27/2020 21:06:45 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.001759	-.000846	-.008415	.0096126	.0021024	.0516696	.0033446
Stddev	.002665	.003121	.001725	.0034924	.0015384	.0029744	.0011355
%RSD	151.5094	368.9287	20.49784	36.33085	73.17440	5.756499	33.95107

#1	-.004066	.000509	-.009572	.0123743	.0035805	.0536034	.0023064
#2	.001158	-.004415	-.006433	.0107766	.0022168	.0531609	.0031701
#3	-.002369	.001369	-.009241	.0056869	.0005100	.0482447	.0045573

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000112	.0002955	9.731839	-.000756	-.000636	.0006271	.0031471
Stddev	.000053	.0000544	.183328	.000694	.000428	.0008798	.0089522
%RSD	47.12976	18.40320	1.883801	91.78081	67.33854	140.2961	284.4599

#1	-.000089	.0003266	9.540347	-.000346	-.000237	.0012665	-.002091
#2	-.000074	.0003272	9.749435	-.000365	-.000582	.0009911	-.001952
#3	-.000172	.0002327	9.905735	-.001558	-.001088	-.000376	.013484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014160	3.912502	-.000633	-.000263	19.52597	.0017119	.0022391
Stddev	.0004419	.111617	.000769	.000335	.37686	.0030816	.0002237
%RSD	31.20647	2.852831	121.5359	127.4223	1.930023	180.0067	9.992585

#1	.0018812	3.788287	-.001295	-.000019	19.11138	-.001835	.0024247
#2	.0010019	4.004382	-.000813	-.000645	19.61877	.003727	.0019907
#3	.0013649	3.944837	.000210	-.000125	19.84775	.003244	.0023019

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4280374	.0244268	-.000637	-.001824	.0102804	.5201751	-.007486
Stddev	.0197399	.0020778	.000520	.002444	.0008769	.0172721	.002182
%RSD	4.611724	8.506168	81.68594	133.9811	8.529624	3.320434	29.14872

#1	.4290730	.0252599	-.000177	-.001351	.0096662	.5400713	-.005294
#2	.4078001	.0259587	-.000532	.000348	.0098903	.5114238	-.009658
#3	.4472391	.0220618	-.001201	-.004470	.0112846	.5090303	-.007507

Sample Name: L1652-10DLX10 Acquired: 2/27/2020 21:06:45 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	2.159330	.0022796	.0920239
Stddev	.011804	.0009817	.0011058
%RSD	.5466439	43.06431	1.201629

#1	2.162520	.0025027	.0907830
#2	2.146258	.0031305	.0923837
#3	2.169210	.0012055	.0929049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1318.448	24263.13	7021.153	1071.452	2322.229
Stddev	3.733	54.53	51.067	6.263	6.739
%RSD	.2831034	.2247421	.7273253	.5845507	.2902153

#1	1320.220	24220.80	6978.170	1078.675	2328.241
#2	1314.160	24243.93	7007.685	1067.523	2314.944
#3	1320.965	24324.66	7077.603	1068.157	2323.502

Sample Name: L1363-06 Acquired: 2/27/2020 21:10:48 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-05-022620 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.065796	-.053863	1.087819	-.114591	.0254584	128.3815	.7632781
Stddev	.002009	.006869	.011078	.005768	.0025828	.8467	.0057465
%RSD	3.052792	12.75307	1.018410	5.033996	10.14505	.6594838	.7528650

#1	-.063547	-.048035	1.078768	-.115481	.0230596	127.4458	.7573555
#2	-.067410	-.061436	1.084515	-.119862	.0281924	128.6039	.7636485
#3	-.066432	-.052117	1.100173	-.108429	.0251233	129.0947	.7688305

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010888	-.002858	59.09887	.2054620	.0888666	.4418186	210.5776
Stddev	.0001296	.000302	.47431	.0013486	.0005852	.0031145	3.1580
%RSD	11.89852	10.57134	.8025706	.6563955	.6585461	.7049264	1.499698

#1	.0010933	-.002510	58.64340	.2068741	.0882069	.4397613	207.1488
#2	.0012160	-.003005	59.06318	.2041873	.0890700	.4402928	211.2168
#3	.0009570	-.003058	59.59001	.2053248	.0893231	.4454018	213.3671

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.062164	33.80490	.2916425	.0038618	5.514585	.2672604	1.536045
Stddev	.026428	.28580	.0014408	.0012446	.053759	.0052245	.007834
%RSD	.8630413	.8454496	.4940321	32.22733	.9748535	1.954848	.5099822

#1	3.032160	33.47508	.2932751	.0024787	5.452758	.2629033	1.531098
#2	3.072349	33.97973	.2905488	.0042154	5.540695	.2658254	1.531961
#3	3.081985	33.95988	.2911036	.0048913	5.550303	.2730525	1.545077

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.631685	.0272752	.0056691	.0732805	2.820956	2.820805	5.066585
Stddev	.147328	.0141367	.0004718	.0015282	.028925	.020823	.010965
%RSD	1.930484	51.82992	8.321854	2.085366	1.025359	.7382108	.2164239

#1	7.465714	.0143632	.0052126	.0715182	2.791636	2.815983	5.056786
#2	7.682328	.0250822	.0061548	.0742396	2.821763	2.843616	5.078429
#3	7.747012	.0423803	.0056398	.0740836	2.849469	2.802815	5.064541

Sample Name: L1363-06 Acquired: 2/27/2020 21:10:48 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HR-05-022620 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.589519	.1083108	.0879181
Stddev	.015441	.0028877	.0012415
%RSD	.4301579	2.666113	1.412069

#1	3.578215	.1055228	.0892979
#2	3.583230	.1081209	.0875651
#3	3.607111	.1112888	.0868914

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1459.211	26886.41	8083.243	1201.685	2217.064
Stddev	3.148	19.18	54.473	2.748	2.820
%RSD	.2157133	.0713332	.6739061	.2286381	.1271910

#1	1462.662	26865.08	8021.903	1204.497	2217.487
#2	1458.472	26891.94	8101.855	1199.007	2219.649
#3	1456.498	26902.22	8125.972	1201.551	2214.057

Sample Name: L1688-01 Acquired: 2/27/2020 21:14:43 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GP-01-022420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.080149	-.025421	.1695680	-.193616	-.008844	126.5181
Stddev	.008798	.001420	.0061565	.003758	.002655	1.5934
%RSD	10.97738	5.584459	3.630680	1.941094	30.01641	1.259416

#1	-.070921	-.025373	.1766713	-.197790	-.010408	124.6783
#2	-.081085	-.024026	.1662585	-.192559	-.010344	127.4222
#3	-.088442	-.026864	.1657740	-.190500	-.005779	127.4537

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9074682	.0017781	-.005348	37.74719	.1495412	.1588694
Stddev	.0125731	.0002100	.000865	.50673	.0012085	.0021463
%RSD	1.385511	11.80871	16.18271	1.342419	.8081260	1.350988

#1	.8930018	.0015686	-.004405	37.16780	.1498301	.1587449
#2	.9157622	.0019886	-.005533	38.10759	.1505790	.1567881
#3	.9136405	.0017771	-.006106	37.96619	.1482144	.1610753

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4056325	306.0253	8.386699	45.82788	.4556962	.0072267
Stddev	.0014695	5.3437	.122312	.68468	.0005067	.0007926
%RSD	.3622647	1.746175	1.458407	1.494035	.1111926	10.96739

#1	.4041539	299.8920	8.245497	45.03928	.4561399	.0065245
#2	.4056507	308.5067	8.459909	46.27094	.4551441	.0070696
#3	.4070927	309.6773	8.454691	46.17342	.4558046	.0080861

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.025454	.2219918	.9676412	9.889660	-.415475	.0061039
Stddev	.013290	.0025492	.0037240	.140768	.015228	.0003446
%RSD	1.295983	1.148329	.3848538	1.423391	3.665307	5.645614

#1	1.011921	.2191776	.9685116	9.727563	-.433016	.0057484
#2	1.025956	.2226518	.9708529	9.960256	-.407776	.0061269
#3	1.038486	.2241462	.9635591	9.981160	-.405633	.0064364

Sample Name: L1688-01 Acquired: 2/27/2020 21:14:43 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GP-01-022420 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190438	2.001447	7.072803	F 13.33352	.1283478	.1679275
Stddev	.0011166	.010971	.058458	.04965	.0080788	.0028486
%RSD	5.863381	.5481574	.8265173	.3723992	6.294458	1.696317

#1	.0192099	1.989459	7.113514	13.30760	.1211528	.1646926
#2	.0178534	2.003893	7.099077	13.30219	.1370874	.1700605
#3	.0200680	2.010988	7.005818	13.39077	.1268033	.1690295

Elem	Sr4077
Units	ppm
Avg	-.151145
Stddev	.003689
%RSD	2.440754

#1	-.146905
#2	-.152915
#3	-.153616

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1609.866	29640.60	8850.168	1313.108	2210.034
Stddev	2.601	58.38	43.206	7.298	1.580
%RSD	.1615576	.1969447	.4881911	.5557736	.0715011

#1	1612.755	29680.35	8829.604	1308.817	2208.895
#2	1609.133	29573.58	8821.086	1308.973	2211.838
#3	1607.710	29667.86	8899.815	1321.535	2209.368

Sample Name: L1688-02 Acquired: 2/27/2020 21:18:37 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GP-02-022420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.159948	.0323288	.3896042	-.369967	-.021928	228.2512
Stddev	.011315	.0041721	.0028366	.008888	.001739	2.8834
%RSD	7.074054	12.90516	.7280744	2.402435	7.928630	1.263252

#1	-.146976	.0288664	.3915197	-.359800	-.019929	225.0060
#2	-.165086	.0369609	.3863455	-.373834	-.023092	229.2294
#3	-.167782	.0311590	.3909474	-.376266	-.022762	230.5182

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.247415	.0049216	-.009626	41.46745	.2585654	.2354860
Stddev	.018585	.0003040	.001755	.50248	.0017730	.0008213
%RSD	1.489853	6.177506	18.23056	1.211757	.6856917	.3487853

#1	1.226249	.0045710	-.007761	40.91786	.2588914	.2346791
#2	1.254932	.0050808	-.009873	41.58112	.2601528	.2354580
#3	1.261063	.0051129	-.011245	41.90336	.2566521	.2363210

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7129019	543.1746	16.49077	117.1538	.7623624	.0164958
Stddev	.0033947	10.0211	.20559	1.4771	.0051033	.0021122
%RSD	.4761860	1.844917	1.246675	1.260839	.6694039	12.80473

#1	.7156748	532.4322	16.25765	115.4879	.7564980	.0157362
#2	.7091160	544.8210	16.56854	117.6700	.7647942	.0148684
#3	.7139148	552.2705	16.64613	118.3036	.7657950	.0188828

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7845253	.2295968	1.429243	17.09177	-.769972	.0115133
Stddev	.0110755	.0067597	.002778	.30068	.039866	.0003282
%RSD	1.411742	2.944179	.1943459	1.759227	5.177545	2.850404

#1	.7717445	.2221196	1.426403	16.76389	-.806362	.0114919
#2	.7913088	.2313955	1.431954	17.15682	-.776192	.0111963
#3	.7905225	.2352752	1.429371	17.35461	-.727362	.0118516

Sample Name: L1688-02 Acquired: 2/27/2020 21:18:37 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GP-02-022420 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0770615	1.083669	7.528947	F 10.41662	1.859363	.4662950
Stddev	.0028230	.010155	.093644	.04703	.010640	.0048976
%RSD	3.663335	.9370555	1.243785	.4515307	.5722538	1.050319

#1	.0770427	1.074730	7.586252	10.38565	1.855923	.4612783
#2	.0742479	1.081566	7.420882	10.39347	1.871298	.4665425
#3	.0798938	1.094710	7.579706	10.47074	1.850868	.4710641

Elem	Sr4077
Units	ppm
Avg	-.294938
Stddev	.006975
%RSD	2.364959

#1	-.288193
#2	-.294500
#3	-.302123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1556.386	28443.96	8610.407	1268.513	2152.402
Stddev	5.692	14.54	63.886	6.213	1.116
%RSD	.3657236	.0511082	.7419683	.4897848	.0518593

#1	1550.349	28427.17	8543.916	1265.783	2153.549
#2	1561.654	28452.52	8615.981	1275.623	2151.320
#3	1557.157	28452.18	8671.324	1264.132	2152.336

Sample Name: L1688-03 Acquired: 2/27/2020 21:22:28 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GP-03-022420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.076427	-.027802	1.235174	-.242314	-.011066	153.7414	1.171583
Stddev	.003757	.007396	.000767	.005258	.000324	2.5583	.020500
%RSD	4.915558	26.60360	.0621300	2.169867	2.927752	1.664011	1.749737

#1	-.076266	-.025255	1.235527	-.245610	-.010797	150.9661	1.150502
#2	-.072754	-.036136	1.235702	-.236250	-.010974	154.2529	1.172799
#3	-.080262	-.022016	1.234294	-.245081	-.011426	156.0053	1.191447

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031279	-.010895	50.83977	.1740194	.1850993	.8441788	378.7299
Stddev	.0005015	.000592	.95591	.0013440	.0015493	.0008386	6.9073
%RSD	16.03397	5.432451	1.880237	.7723371	.8370107	.0993442	1.823799

#1	.0025503	-.010735	49.76944	.1743091	.1840063	.8451023	371.6431
#2	.0034531	-.010400	51.14136	.1751950	.1868723	.8434647	379.1044
#3	.0033803	-.011550	51.60851	.1725542	.1844192	.8439694	385.4424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.98241	59.60988	.5429138	.0090598	.5611070	.1742066	.9423960
Stddev	.27285	1.09755	.0028526	.0005170	.0043002	.0003048	.0037781
%RSD	1.707194	1.841219	.5254146	5.706416	.7663736	.1749666	.4008993

#1	15.67538	58.36145	.5430594	.0087084	.5583855	.1745478	.9436997
#2	16.07472	60.04520	.5399912	.0088177	.5588711	.1739613	.9453496
#3	16.19713	60.42299	.5456907	.0096535	.5660645	.1741106	.9381388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.90776	-.511701	.0176764	.1514406	2.654151	2.248861	7.062947
Stddev	.21223	.018052	.0003397	.0009954	.031300	.005377	.014776
%RSD	1.782246	3.527929	1.921685	.6573163	1.179298	.2390767	.2091996

#1	11.67732	-.524058	.0180680	.1521071	2.623577	2.243683	7.048981
#2	11.95080	-.520062	.0175006	.1519183	2.652744	2.254416	7.078417
#3	12.09517	-.490984	.0174607	.1502963	2.686130	2.248485	7.061444

Sample Name: L1688-03 Acquired: 2/27/2020 21:22:28 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: GP-03-022420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.525046	.3373989	.0432611
Stddev	.011428	.0073237	.0010472
%RSD	.2525544	2.170631	2.420724

#1	4.513345	.3293419	.0426999
#2	4.525615	.3392027	.0444693
#3	4.536180	.3436522	.0426141

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1469.839	27064.39	8141.666	1196.103	2193.134
Stddev	1.501	51.15	22.494	6.686	4.244
%RSD	.1021350	.1890041	.2762886	.5589677	.1935339

#1	1470.059	27026.33	8128.594	1189.604	2197.407
#2	1468.240	27122.54	8128.764	1202.961	2188.919
#3	1471.218	27044.31	8167.640	1195.743	2193.075

Sample Name: L1688-04 Acquired: 2/27/2020 21:26:22 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GP-04-022420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046764	-.052781	.1975372	-.213717	-.001673	70.09698	1.201056
Stddev	.000310	.007165	.0074588	.006200	.003248	1.23780	.016080
%RSD	.6632816	13.57554	3.775911	2.900813	194.1092	1.765833	1.338815
#1	-.046414	-.049951	.1997851	-.206780	.001972	68.80198	1.183966
#2	-.046874	-.047462	.1892129	-.215653	-.002733	70.22068	1.203314
#3	-.047005	-.060929	.2036135	-.218717	-.004258	71.26829	1.215887
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047203	-.014716	44.48628	.1026412	.0763681	.3174166	352.0551
Stddev	.0001269	.000915	.62632	.0010670	.0003190	.0012499	5.3586
%RSD	2.687590	6.214750	1.407901	1.039523	.4177336	.3937779	1.522090
#1	.0045769	-.013742	43.81810	.1014500	.0762217	.3181816	346.3579
#2	.0047662	-.014848	44.58073	.1035092	.0767340	.3159742	352.8130
#3	.0048179	-.015556	45.06002	.1029645	.0761485	.3180940	356.9944
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9158295	7.346042	.2764541	.0048433	1.282635	.1800348	.2652301
Stddev	.0185290	.185127	.0012222	.0012582	.024148	.0018559	.0013185
%RSD	2.023197	2.520087	.4421057	25.97831	1.882661	1.030855	.4971045
#1	.8964226	7.152284	.2754476	.0039571	1.255509	.1805327	.2663093
#2	.9177321	7.364722	.2761005	.0042895	1.301787	.1779807	.2637605
#3	.9333338	7.521121	.2778141	.0062835	1.290609	.1815909	.2656205
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.851348	-.391244	.0219397	.0127277	4.140301	1.603284	6.482331
Stddev	.100776	.014554	.0002907	.0013896	.032713	.016704	.008630
%RSD	1.722265	3.719821	1.325172	10.91767	.7901117	1.041862	.1331237
#1	5.747225	-.398063	.0222086	.0133949	4.115813	1.602529	6.476992
#2	5.858415	-.401136	.0216312	.0136577	4.127637	1.586970	6.492287
#3	5.948404	-.374533	.0219793	.0111303	4.177452	1.620353	6.477714

Sample Name: L1688-04 Acquired: 2/27/2020 21:26:22 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: GP-04-022420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	35.44044	.0717743	1.334758
Stddev	.12371	.0014503	.021968
%RSD	.3490768	2.020695	1.645819

#1	35.30106	.0711391	1.311450
#2	35.48298	.0734339	1.337743
#3	35.53726	.0707499	1.355080

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1441.438	26665.30	7966.424	1173.280	2295.730
Stddev	2.361	33.98	16.744	6.425	6.214
%RSD	.1637798	.1274319	.2101884	.5475739	.2706653

#1	1443.994	26659.73	7949.475	1174.659	2296.351
#2	1439.339	26701.72	7966.838	1178.902	2289.229
#3	1440.983	26634.45	7982.957	1166.277	2301.610

Sample Name: L1696-01 Acquired: 2/27/2020 21:30:16 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-052 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.826857	4.750710	4.822954	5.029370	4.770195	10.21130	9.897458
Stddev	.038997	.032461	.033451	.026050	.015165	.21660	.146471
%RSD	.8079208	.6832778	.6935738	.5179596	.3179044	2.121184	1.479883

#1	4.783478	4.713362	4.785784	5.002076	4.753595	9.97281	9.740429
#2	4.859011	4.772128	4.832441	5.053966	4.783321	10.26531	9.921566
#3	4.838082	4.766641	4.850636	5.032068	4.773669	10.39579	10.03038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2736025	2.519183	25.51706	.9715345	2.442144	1.195636	4.727331
Stddev	.0016500	.006826	.53045	.0043012	.011522	.001151	.130761
%RSD	.6030468	.2709648	2.078809	.4427174	.4717875	.0962413	2.766058

#1	.2755002	2.511421	24.95069	.9676626	2.430159	1.194464	4.585953
#2	.2727997	2.521873	25.59826	.9761642	2.443135	1.195679	4.752110
#3	.2725076	2.524253	26.00223	.9707766	2.453139	1.196764	4.843929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.584637	25.59030	2.484686	1.206424	22.97465	2.554332	2.345709
Stddev	.061004	.54660	.007633	.005164	.48714	.041856	.019608
%RSD	2.360245	2.135984	.3072128	.4280718	2.120350	1.638637	.8359214

#1	2.514911	25.00129	2.478955	1.205803	22.41515	2.507034	2.332056
#2	2.610826	25.68839	2.493351	1.211871	23.20416	2.569369	2.368178
#3	2.628173	26.08122	2.481752	1.201598	23.30464	2.586592	2.336894

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.32186	5.298296	4.649669	4.882814	5.002159	4.417548	5.189643
Stddev	.53625	.018789	.015863	.019424	.085630	.167260	.006061
%RSD	2.117725	.3546256	.3411562	.3978035	1.711856	3.786267	.1167823

#1	24.70310	5.314934	4.631577	4.860700	4.916710	4.228026	5.182645
#2	25.65149	5.277918	4.656239	4.890629	5.001797	4.480106	5.193087
#3	25.61099	5.302037	4.661192	4.897114	5.087969	4.544511	5.193197

Sample Name: L1696-01 Acquired: 2/27/2020 21:30:16 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-GF-02-052 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.991990	4.750543	4.953644
Stddev	.020288	.070597	.058974
%RSD	.4064081	1.486072	1.190514

#1	4.968564	4.674478	4.895434
#2	5.003568	4.763191	4.952145
#3	5.003838	4.813961	5.013353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1272.386	23597.17	6963.731	1034.516	2159.069
Stddev	1.624	108.46	47.549	2.137	1.777
%RSD	.1276005	.4596113	.6828042	.2066146	.0823225

#1	1273.450	23519.31	6908.871	1034.320	2160.748
#2	1270.517	23551.16	6989.238	1032.484	2157.207
#3	1273.190	23721.05	6993.083	1036.745	2159.251

Sample Name: CCV08 Acquired: 2/27/2020 21:34:05 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	F .0013769	F .0015325	F -.006474	F -.000759	F .0016369	F .0249088
Stddev	.0020230	.0049163	.001432	.005139	.0010850	.0072891
%RSD	146.9228	320.7994	22.12089	677.1935	66.28297	29.26305

#1	.0011937	.0000211	-.005362	-.005217	.0028017	.0224347
#2	-.000548	.0070271	-.008090	.004861	.0014542	.0331129
#3	.003485	-.002451	-.005970	-.001921	.0006549	.0191788

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.010004	F -.000195	F .0001031	F .0278127	F .0006635	F -.000103
Stddev	.000738	.000087	.0000720	.0066837	.0004082	.000333
%RSD	7.378197	44.33490	69.85949	24.03096	61.52249	322.5373

#1	-.010187	-.000248	.0001788	.0205375	.0008917	.000250
#2	-.010633	-.000095	.0000950	.0336808	.0001922	-.000147
#3	-.009192	-.000243	.0000354	.0292198	.0009067	-.000413

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0001614	F -.000233	F .0007397	F .0197270	F -.000341	F .0002702
Stddev	.0007347	.004869	.0002766	.0256536	.000068	.0005542
%RSD	455.2047	2087.023	37.39243	130.0427	19.86519	205.1094

#1	-.000564	-.004908	.0007043	.0468359	-.000375	.0004128
#2	.000143	.004809	.0010322	.0165139	-.000263	-.000341
#3	.000905	-.000601	.0004825	-.004169	-.000385	.000739

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.121381	F .0031179	F .0002193	F .0096188	F .0028567	F .0014809
Stddev	.009672	.0032815	.0016955	.0165069	.0003690	.0004942
%RSD	7.968402	105.2495	773.1945	171.6114	12.91541	33.37107

#1	-.129665	.0058222	-.001670	-.007155	.0025548	.0020478
#2	-.110752	-.000533	.001608	.010166	.0027474	.0011415
#3	-.123726	.004064	.000720	.025845	.0032680	.0012533

Sample Name: CCV08 Acquired: 2/27/2020 21:34:05 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	F -.000114	F .0090300	F -.015361	F -.001626	F -.004106	F .0011231
Stddev	.000237	.0009481	.008047	.002656	.005123	.0016477
%RSD	208.6571	10.49908	52.38808	163.3283	124.7703	146.7065

#1	.000105	.0101161	-.020709	.001181	-.001573	-.000776
#2	-.000081	.0086062	-.006106	-.001961	-.000742	.001973
#3	-.000366	.0083678	-.019268	-.004099	-.010001	.002173

Elem	Sr4077
Units	ppm
Avg	F .0003974
Stddev	.0000773
%RSD	19.44227

#1	.0004848
#2	.0003384
#3	.0003688

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1326.211	24489.61	7069.861	1064.353	2395.875
Stddev	10.485	22.63	64.896	2.394	20.382
%RSD	.7906201	.0924027	.9179276	.2249280	.8507165

#1	1314.157	24515.14	7032.668	1061.628	2372.412
#2	1331.255	24472.04	7032.119	1066.117	2406.012
#3	1333.221	24481.65	7144.796	1065.316	2409.202

Sample Name: CCB08 Acquired: 2/27/2020 21:38:09 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	F -.045977	F -.069299	F 1.744612	F -.132888	-.010868	F 128.9829
Stddev	.002348	.004195	.013748	.005150	.002179	2.4226
%RSD	5.107566	6.054148	.7880067	3.875778	20.04954	1.878219

#1	-.047029	-.067486	1.736141	-.127005	-.008731	126.2574
#2	-.043286	-.066315	1.737222	-.135077	-.010787	129.8001
#3	-.047615	-.074096	1.760474	-.136583	-.013087	130.8912

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.317831	F .0037785	-.001941	F 128.3405	F .5463163	F .1676400
Stddev	.026284	.0002488	.000759	2.4693	.0024586	.0017043
%RSD	1.994516	6.583591	39.07421	1.923999	.4500274	1.016647

#1	1.288947	.0040628	-.001102	125.5711	.5435046	.1671126
#2	1.324203	.0036011	-.002145	129.1376	.5480618	.1662618
#3	1.340344	.0036714	-.002577	130.3128	.5473825	.1695457

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .4849387	F 247.5255	F 5.594524	F 87.52203	F 1.208393	.0027208
Stddev	.0032931	4.5223	.116457	2.13824	.006664	.0017801
%RSD	.6790704	1.826984	2.081632	2.443086	.5515049	65.42592

#1	.4876812	242.8013	5.463821	85.10354	1.203393	.0009644
#2	.4858485	247.9609	5.632493	88.30084	1.205826	.0026743
#3	.4812864	251.8143	5.687258	89.16169	1.215959	.0045236

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.211054	F .3538050	F 1.609907	F 12.78898	F -.307320	.0030642
Stddev	.074126	.0085645	.009933	.21865	.014128	.0006232
%RSD	1.760272	2.420691	.6170042	1.709710	4.597218	20.33937

#1	4.132117	.3439353	1.604522	12.56610	-.317564	.0034739
#2	4.221862	.3581996	1.603828	12.79770	-.313193	.0023470
#3	4.279183	.3592802	1.621370	13.00315	-.291203	.0033716

Sample Name: CCB08 Acquired: 2/27/2020 21:38:09 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	F .2344181	F 3.357334	F 4.224925	F 7.686565	F 3.678397	F .1769344
Stddev	.0008756	.054100	.019755	.035520	.021248	.0016032
%RSD	.3735161	1.611384	.4675866	.4621042	.5776464	.9060745

#1	.2335208	3.301151	4.247143	7.670031	3.658818	.1753277
#2	.2352702	3.361772	4.218290	7.662326	3.675379	.1769414
#3	.2344634	3.409077	4.209341	7.727338	3.700992	.1785340

Elem	Sr4077
Units	ppm
Avg	F .0943035
Stddev	.0022465
%RSD	2.382172

#1	.0917818
#2	.0960912
#3	.0950375

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1447.123	26771.60	8089.085	1190.595	2121.827
Stddev	7.656	38.18	27.414	15.547	18.067
%RSD	.5290422	.1426164	.3389048	1.305838	.8514762

#1	1440.259	26729.33	8109.406	1194.204	2115.520
#2	1455.380	26781.89	8057.905	1204.020	2142.202
#3	1445.732	26803.58	8099.945	1173.561	2107.758

Sample Name: L1696-03 Acquired: 2/27/2020 21:42:02 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-052 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.057066	-.084297	1.829953	-.145914	-.005700	135.1292	1.493634
Stddev	.003207	.003111	.006153	.008341	.000715	1.9338	.021846
%RSD	5.620034	3.690272	.3362385	5.716456	12.54299	1.431060	1.462619

#1	-.059358	-.082820	1.824712	-.139705	-.006525	132.8966	1.468564
#2	-.058438	-.082200	1.836728	-.155395	-.005319	136.2795	1.503745
#3	-.053401	-.087871	1.828420	-.142643	-.005257	136.2115	1.508594

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041145	-.001393	127.9744	.3838951	.1919011	.5034031	256.1740
Stddev	.0001957	.001132	2.0147	.0022597	.0009623	.0025489	4.5459
%RSD	4.756519	81.26423	1.574283	.5886266	.5014726	.5063356	1.774532

#1	.0042474	-.000118	125.6482	.3818401	.1908835	.5031443	251.0173
#2	.0042064	-.001783	129.1146	.3863151	.1927965	.5060715	257.9031
#3	.0038898	-.002279	129.1605	.3835302	.1920233	.5009934	259.6016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.700297	107.7530	1.406113	.0029611	4.519106	.3824311	1.947262
Stddev	.095487	1.7277	.001270	.0013597	.074359	.0019698	.006861
%RSD	1.675116	1.603397	.0902904	45.91884	1.645446	.5150815	.3523635

#1	5.590144	105.7895	1.406757	.0015253	4.435320	.3801577	1.941191
#2	5.751190	108.4288	1.404650	.0031288	4.544742	.3836300	1.945889
#3	5.759557	109.0407	1.406932	.0042291	4.577255	.3835057	1.954706

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.18875	-.305321	.0034439	.0710298	3.957114	3.469416	7.657271
Stddev	.31207	.005735	.0006679	.0015133	.045752	.033546	.030794
%RSD	2.366162	1.878493	19.39277	2.130458	1.156199	.9668999	.4021597

#1	12.83146	-.310257	.0028296	.0710395	3.905941	3.473327	7.622452
#2	13.32690	-.306677	.0041548	.0695118	3.994071	3.500835	7.680928
#3	13.40790	-.299029	.0033473	.0725383	3.971328	3.434086	7.668433

Sample Name: L1696-03 Acquired: 2/27/2020 21:42:02 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-GF-02-052 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.001054	.1911815	.0612054
Stddev	.011121	.0035741	.0008090
%RSD	.2779585	1.869464	1.321778

#1	3.992152	.1870717	.0603722
#2	4.013521	.1929105	.0612561
#3	3.997491	.1935622	.0619879

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1445.335	26732.31	8100.418	1177.298	2117.535
Stddev	6.258	71.94	47.980	3.874	4.023
%RSD	.4330027	.2691143	.5923172	.3290468	.1899638

#1	1451.399	26789.99	8101.967	1176.468	2121.566
#2	1438.899	26651.70	8051.682	1173.907	2113.521
#3	1445.706	26755.25	8147.605	1181.520	2117.520

Sample Name: L1697-01 Acquired: 2/27/2020 21:45:56 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-053 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.057219	-.062045	1.705799	-.149555	-.006042	128.8525	1.221835
Stddev	.002340	.005020	.008370	.004128	.000365	.6391	.004838
%RSD	4.089747	8.090535	.4906737	2.759948	6.033155	.4959805	.3959655

#1	-.055655	-.067073	1.701362	-.149487	-.006362	128.3589	1.217320
#2	-.056092	-.062027	1.700580	-.153716	-.006119	128.6241	1.221243
#3	-.059909	-.057034	1.715453	-.145462	-.005645	129.5744	1.226942

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036699	-.003674	92.17771	.4112594	.1897545	.4848502	266.3512
Stddev	.0003146	.000222	.38039	.0051166	.0003226	.0016589	2.8597
%RSD	8.571975	6.051671	.4126701	1.244128	.1699949	.3421492	1.073642

#1	.0034834	-.003491	91.77461	.4061554	.1893827	.4850356	263.2337
#2	.0034931	-.003921	92.22817	.4163885	.1899594	.4831063	266.9672
#3	.0040331	-.003609	92.53036	.4112343	.1899215	.4864086	268.8527

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.846856	72.20685	1.317488	.0044097	4.209970	.3654324	1.488988
Stddev	.020086	.40452	.004372	.0004618	.059392	.0083801	.005352
%RSD	.3435396	.5602234	.3318757	10.47301	1.410755	2.293191	.3594346

#1	5.831436	71.83355	1.318968	.0048895	4.149422	.3575033	1.488268
#2	5.839560	72.15034	1.312567	.0043714	4.212353	.3742003	1.484033
#3	5.869570	72.63665	1.320928	.0039682	4.268135	.3645934	1.494664

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.08501	-.329886	.0038448	.0658471	3.293833	3.096423	8.168030
Stddev	.15531	.011901	.0003821	.0019896	.019465	.021911	.026849
%RSD	1.285129	3.607660	9.938463	3.021466	.5909659	.7076388	.3287077

#1	11.91225	-.343613	.0038624	.0653101	3.271963	3.093167	8.139351
#2	12.12969	-.323570	.0034542	.0680500	3.300278	3.119780	8.172171
#3	12.21308	-.322474	.0042178	.0641811	3.309259	3.076321	8.192568

Sample Name: L1697-01 Acquired: 2/27/2020 21:45:56 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-GF-02-053 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.274318	.1768486	.0410646
Stddev	.030185	.0015636	.0022211
%RSD	.7061881	.8841526	5.408739

#1	4.266153	.1757441	.0435947
#2	4.249055	.1786378	.0394359
#3	4.307745	.1761639	.0401632

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1474.041	27375.17	8237.588	1209.742	2157.999
Stddev	3.916	28.25	64.348	3.056	4.121
%RSD	.2656502	.1031864	.7811521	.2525842	.1909497

#1	1472.130	27349.47	8164.446	1213.246	2158.355
#2	1478.546	27370.63	8262.827	1208.347	2161.931
#3	1471.448	27405.41	8285.490	1207.632	2153.713

Sample Name: L1697-03 Acquired: 2/27/2020 21:49:51 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-053 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.051254	-.073179	1.635588	-.135260	-.008559	131.8863	1.231445
Stddev	.005410	.001686	.010506	.005571	.002837	2.6160	.024910
%RSD	10.55469	2.304142	.6423204	4.118400	33.14562	1.983560	2.022810

#1	-.045928	-.071255	1.644378	-.139816	-.006477	128.8701	1.203262
#2	-.051091	-.073880	1.623953	-.136914	-.007410	133.2524	1.240558
#3	-.056744	-.074401	1.638434	-.129050	-.011790	133.5366	1.250515

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042971	-.002155	92.13506	.3621066	.1864877	.5049164	240.6474
Stddev	.0002917	.000823	1.87650	.0030121	.0009883	.0022395	4.2177
%RSD	6.787116	38.17199	2.036681	.8318230	.5299733	.4435385	1.752662

#1	.0039911	-.001210	89.97844	.3594267	.1866215	.5073743	236.1410
#2	.0043283	-.002708	93.03174	.3615266	.1874022	.5029914	241.3011
#3	.0045720	-.002548	93.39500	.3653665	.1854392	.5043837	244.5002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.369631	70.77724	1.396797	.0044905	4.428849	.3483420	1.572607
Stddev	.111772	1.64832	.007366	.0003232	.077329	.0084333	.011291
%RSD	2.081558	2.328890	.5273250	7.197359	1.746036	2.420993	.7179696

#1	5.241518	68.88663	1.396594	.0045989	4.343674	.3391599	1.572750
#2	5.420144	71.53241	1.389536	.0041270	4.448222	.3501247	1.583826
#3	5.447230	71.91270	1.404263	.0047455	4.494649	.3557415	1.561246

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.20040	-.300224	.0036536	.0627013	3.337921	3.948314	7.924338
Stddev	.15508	.002592	.0003558	.0027506	.047557	.029840	.030263
%RSD	1.271078	.8633627	9.738063	4.386896	1.424740	.7557661	.3819051

#1	12.04978	-.301942	.0037264	.0605399	3.286967	3.951034	7.915616
#2	12.19185	-.301488	.0039673	.0657975	3.345666	3.917207	7.899394
#3	12.35958	-.297243	.0032670	.0617666	3.381129	3.976701	7.958005

Sample Name: L1697-03 Acquired: 2/27/2020 21:49:51 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-GF-02-053 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.149982	.1761772	.0798858
Stddev	.006400	.0029961	.0027807
%RSD	.1542125	1.700598	3.480850

#1	4.142734	.1728113	.0767831
#2	4.154852	.1771679	.0821529
#3	4.152361	.1785525	.0807215

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1468.458	27020.24	8124.962	1199.778	2156.285
Stddev	9.002	24.78	48.299	9.018	15.769
%RSD	.6129923	.0917065	.5944482	.7516789	.7312836

#1	1468.458	26992.86	8161.071	1192.755	2155.635
#2	1477.459	27026.72	8070.099	1196.631	2172.369
#3	1459.456	27041.13	8143.716	1209.948	2140.852

Sample Name: L1635-11 Acquired: 2/27/2020 21:57:39 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11978 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6085685	1.999842	1.404701	1.270363	.5742145	136.1359
Stddev	.0083715	.005095	.009235	.006512	.0019486	1.8095
%RSD	1.375606	.2547866	.6574621	.5126018	.3393563	1.329222

#1	.6170506	2.004831	1.395666	1.273063	.5764640	134.0495
#2	.6083427	1.994647	1.404313	1.262935	.5731317	137.2782
#3	.6003122	2.000048	1.414125	1.275091	.5730476	137.0798

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.059584	.1854027	.2139937	13.35688	.5292048	.2761495
Stddev	.007600	.0010979	.0004478	.15838	.0008731	.0004314
%RSD	.7172910	.5921741	.2092337	1.185745	.1649735	.1562180

#1	1.051809	.1857253	.2140232	13.18200	.5300115	.2757863
#2	1.066997	.1863032	.2144259	13.49065	.5282779	.2760359
#3	1.059945	.1841797	.2135319	13.39800	.5293251	.2766264

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4007909	223.9038	3.521933	15.75441	.7484246	.0644675
Stddev	.0022893	2.2713	.052613	.25740	.0001521	.0005720
%RSD	.5711886	1.014400	1.493854	1.633833	.0203206	.8872319

#1	.4029143	221.3494	3.461197	15.45731	.7485719	.0638112
#2	.3983657	224.6660	3.551128	15.91038	.7484337	.0647316
#3	.4010929	225.6959	3.553475	15.89554	.7482682	.0648597

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.314551	.6049437	.6638626	16.14062	-.049778	.2967243
Stddev	.029013	.0111399	.0090831	.22338	.007192	.0013019
%RSD	1.253494	1.841481	1.368224	1.383950	14.44843	.4387580

#1	2.286932	.5931326	.6742945	15.88615	-.056172	.2980537
#2	2.344781	.6064368	.6577064	16.23135	-.051171	.2954517
#3	2.311939	.6152618	.6595868	16.30436	-.041991	.2966676

Sample Name: L1635-11 Acquired: 2/27/2020 21:57:39 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11978 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7434936	1.252117	F 13.60526	F 20.40762	1.969333	.2249081
Stddev	.0059245	.012235	.14776	.05254	.008201	.0022820
%RSD	.7968474	.9771228	1.086056	.2574747	.4164589	1.014661

#1	.7381586	1.238525	13.44806	20.37145	1.960658	.2229695
#2	.7424525	1.255574	13.62641	20.38351	1.976960	.2243317
#3	.7498696	1.262251	13.74130	20.46789	1.970381	.2274230

Elem	Sr4077
Units	ppm
Avg	.0009675
Stddev	.0009167
%RSD	94.75008

#1	.0001787
#2	.0019732
#3	.0007507

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1821.548	33214.66	9850.333	1479.050	2265.065
Stddev	8.449	55.65	57.849	9.329	8.608
%RSD	.4638342	.1675355	.5872839	.6307282	.3800401

#1	1814.997	33151.65	9839.375	1481.436	2262.688
#2	1818.563	33235.24	9798.746	1468.760	2257.895
#3	1831.084	33257.08	9912.877	1486.953	2274.612

Sample Name: L1635-12 Acquired: 2/27/2020 22:01:27 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N48082 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6284243	2.056306	1.430636	1.316830	.5910869	136.6515
Stddev	.0010673	.010625	.009040	.011648	.0020428	1.2472
%RSD	.1698439	.5166823	.6318714	.8845458	.3456040	.9126995

#1	.6272068	2.044079	1.427812	1.309213	.5887510	135.4390
#2	.6288673	2.061544	1.423345	1.311039	.5925394	136.5846
#3	.6291988	2.063294	1.440751	1.330239	.5919701	137.9308

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.066301	.1908131	.2208753	13.36906	.5394303	.2834376
Stddev	.012589	.0024576	.0011056	.16916	.0030137	.0008949
%RSD	1.180620	1.287976	.5005410	1.265297	.5586865	.3157259

#1	1.053680	.1935452	.2220722	13.24323	.5421768	.2833436
#2	1.066364	.1887825	.2198922	13.30259	.5399077	.2825934
#3	1.078858	.1901116	.2206617	13.56135	.5362064	.2843758

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4074510	224.7852	3.537449	15.86149	.7667302	.0663116
Stddev	.0007286	3.7792	.030667	.11137	.0030434	.0008609
%RSD	.1788244	1.681260	.8669226	.7021325	.3969376	1.298344

#1	.4071678	220.4832	3.505053	15.87202	.7655436	.0653564
#2	.4069065	226.3019	3.541262	15.74523	.7701882	.0665508
#3	.4082787	227.5704	3.566031	15.96722	.7644587	.0670277

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.417488	.6102454	.6735721	16.43525	-.042076	.3059791
Stddev	.041085	.0069436	.0037821	.35395	.012305	.0026767
%RSD	1.699481	1.137842	.5615011	2.153574	29.24492	.8748001

#1	2.371031	.6022439	.6721788	16.04521	-.053917	.3035052
#2	2.432394	.6146877	.6706843	16.73600	-.042956	.3056114
#3	2.449039	.6138047	.6778532	16.52454	-.029354	.3088206

Sample Name: L1635-12 Acquired: 2/27/2020 22:01:27 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N48082 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7620722	1.268333	F 14.21417	F 20.56994	1.953120	.2298782
Stddev	.0022258	.013648	.27174	.02595	.011355	.0035319
%RSD	.2920662	1.076097	1.911765	.1261411	.5813876	1.536412
#1	.7632615	1.253625	13.90076	20.54686	1.953681	.2263242
#2	.7595044	1.270783	14.38409	20.56493	1.941495	.2299229
#3	.7634507	1.280591	14.35765	20.59802	1.964184	.2333875

Elem	Sr4077
Units	ppm
Avg	.0058573
Stddev	.0020252
%RSD	34.57636
#1	.0081101
#2	.0041875
#3	.0052742

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1806.623	33169.76	9843.590	1483.356	2244.932
Stddev	11.343	98.83	82.798	18.449	7.326
%RSD	.6278501	.2979645	.8411312	1.243736	.3263324
#1	1818.640	33154.40	9748.151	1492.694	2252.876
#2	1805.124	33079.51	9896.200	1495.268	2243.478
#3	1796.103	33275.38	9886.420	1462.105	2238.442

Sample Name: L1635-13 Acquired: 2/27/2020 22:05:15 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400220069 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6215466	2.038551	1.420236	1.298285	.5846841	136.6071
Stddev	.0088041	.006558	.009963	.010058	.0041213	1.7174
%RSD	1.416482	.3216989	.7014887	.7746892	.7048706	1.257205

#1	.6261116	2.035923	1.415590	1.291733	.5888268	134.7277
#2	.6113975	2.033715	1.413445	1.293257	.5846410	136.9987
#3	.6271306	2.046016	1.431673	1.309866	.5805846	138.0950

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.065833	.1888344	.2188382	13.34397	.5350662	.2807645
Stddev	.017695	.0012680	.0005750	.18047	.0033427	.0019056
%RSD	1.660246	.6714724	.2627443	1.352419	.6247319	.6787152

#1	1.045809	.1897876	.2188451	13.13875	.5316242	.2785702
#2	1.072324	.1893202	.2194097	13.41527	.5382999	.2817193
#3	1.079367	.1873953	.2182598	13.47790	.5352745	.2820039

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4026715	223.8582	3.545399	15.91619	.7579035	.0660632
Stddev	.0006854	3.5944	.046744	.23752	.0027426	.0011505
%RSD	.1702038	1.605658	1.318437	1.492339	.3618722	1.741487

#1	.4031500	220.1761	3.495907	15.65629	.7548021	.0647348
#2	.4018864	224.0405	3.551491	15.97028	.7588989	.0667388
#3	.4029781	227.3579	3.588797	16.12201	.7600094	.0667159

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.368979	.6055691	.6722938	16.24708	-.047684	.3036591
Stddev	.061490	.0073502	.0022565	.24281	.009578	.0008563
%RSD	2.595646	1.213767	.3356442	1.494457	20.08528	.2820067

#1	2.303863	.5976476	.6709544	16.00011	-.056539	.3036196
#2	2.377022	.6121686	.6748990	16.25563	-.048995	.3028232
#3	2.426052	.6068912	.6710279	16.48549	-.037519	.3045345

Sample Name: L1635-13 Acquired: 2/27/2020 22:05:15 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400220069 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7564301	1.256775	F 13.76136	F 20.56663	1.967067	.2270025
Stddev	.0033943	.018934	.24720	.06320	.017700	.0039490
%RSD	.4487229	1.506516	1.796306	.3072857	.8997967	1.739645

#1	.7542873	1.235216	13.48805	20.50225	1.946699	.2227272
#2	.7546595	1.264413	13.82672	20.56905	1.975789	.2277668
#3	.7603436	1.270697	13.96931	20.62858	1.978712	.2305135

Elem	Sr4077
Units	ppm
Avg	.0046812
Stddev	.0009413
%RSD	20.10835

#1	.0045602
#2	.0056771
#3	.0038062

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1804.894	33138.76	9778.903	1471.210	2241.041
Stddev	7.059	70.98	33.869	6.830	10.944
%RSD	.3910941	.2142002	.3463463	.4642686	.4883252

#1	1812.816	33079.66	9752.774	1465.712	2253.616
#2	1802.594	33217.49	9766.766	1478.856	2235.829
#3	1799.272	33119.12	9817.167	1469.062	2233.677

Sample Name: L1635-11A Acquired: 2/27/2020 22:09:04 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400225078 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.066136	-.084618	.0652339	-.071951	-.000875	73.13232
Stddev	.007841	.004675	.0046260	.009679	.000999	.67230
%RSD	11.85614	5.524995	7.091452	13.45215	114.1788	.9192983

#1	-.066732	-.079267	.0638620	-.061144	.000275	72.37062
#2	-.073662	-.086676	.0614490	-.074885	-.001368	73.64299
#3	-.058014	-.087911	.0703907	-.079823	-.001531	73.38334

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4394502	.0218191	.0020604	511.3486	.1171670	.0919402
Stddev	.0025006	.0004327	.0004255	7.6413	.0008104	.0006115
%RSD	.5690228	1.983149	20.65257	1.494338	.6917084	.6650519

#1	.4365653	.0222546	.0025308	502.5306	.1174875	.0925514
#2	.4407886	.0213892	.0019479	515.4920	.1162453	.0913285
#3	.4409967	.0218136	.0017023	516.0233	.1177682	.0919408

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1280777	188.6302	11.05547	390.8613	.2261337	-.006411
Stddev	.0025172	3.4902	.14863	6.0646	.0012246	.000355
%RSD	1.965363	1.850269	1.344443	1.551607	.5415476	5.543824

#1	.1309711	184.7534	10.88406	383.8621	.2247319	-.006734
#2	.1263911	189.6151	11.14859	394.5561	.2269953	-.006470
#3	.1268710	191.5221	11.13378	394.1657	.2266740	-.006030

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.04390	.0879152	.4927924	9.837842	-.246408	.0034220
Stddev	.73843	.0030781	.0030398	.261121	.013650	.0008416
%RSD	1.941002	3.501197	.6168448	2.654246	5.539682	24.59236

#1	37.23516	.0846965	.4960145	9.539151	-.261781	.0033673
#2	38.21430	.0882191	.4899756	9.951527	-.241735	.0026091
#3	38.68223	.0908301	.4923869	10.02285	-.235707	.0042895

Sample Name: L1635-11A Acquired: 2/27/2020 22:09:04 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400225078 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081541	3.675187	F 22.90702	1.762803	5.243785	.0940704
Stddev	.0010079	.041232	.04063	.003451	.004546	.0006246
%RSD	12.36003	1.121910	.1773739	.1957497	.0866948	.6639632

#1	.0071499	3.628639	22.86365	1.762535	5.238546	.0933503
#2	.0081468	3.689799	22.91321	1.759495	5.246691	.0943949
#3	.0091656	3.707125	22.94420	1.766380	5.246117	.0944660

Elem	Sr4077
Units	ppm
Avg	.2084489
Stddev	.0017777
%RSD	.8528237

#1	.2068669
#2	.2103726
#3	.2081071

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1289.414	24024.98	7491.216	1048.529	1832.170
Stddev	7.466	54.96	68.013	4.376	7.039
%RSD	.5790466	.2287613	.9079010	.4173577	.3841743

#1	1280.848	23973.19	7434.111	1049.360	1824.218
#2	1292.855	24019.11	7473.079	1043.797	1834.690
#3	1294.540	24082.64	7566.459	1052.430	1837.603

Sample Name: L1671-03DLX10 Acquired: 2/27/2020 22:13:01 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	-.050889	-.082596	.0545891	-.063528	.0014377	64.60146
Stddev	.003786	.003938	.0051530	.004342	.0006923	.92699
%RSD	7.440269	4.767864	9.439593	6.835426	48.15594	1.434929

#1	-.050829	-.078874	.0597146	-.066883	.0020140	63.85646
#2	-.047133	-.086719	.0494090	-.058623	.0016293	64.30836
#3	-.054705	-.082196	.0546438	-.065078	.0006697	65.63957

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3986274	.0202670	.0015486	495.0619	.1045511	.0778432
Stddev	.0069667	.0002810	.0005123	9.5300	.0006146	.0014237
%RSD	1.747685	1.386316	33.08152	1.925011	.5878043	1.828944

#1	.3936002	.0205896	.0020232	486.2723	.1049987	.0771720
#2	.3957022	.0200761	.0016173	493.7226	.1048042	.0768791
#3	.4065799	.0201352	.0010055	505.1906	.1038504	.0794784

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1133486	170.6983	10.41266	371.4877	.2059273	-.006496
Stddev	.0013796	3.4717	.17863	7.5060	.0017072	.000824
%RSD	1.217140	2.033794	1.715494	2.020525	.8290512	12.68937

#1	.1134281	166.7665	10.27205	364.4055	.2075014	-.007427
#2	.1119310	171.9874	10.35229	370.7020	.2041125	-.006204
#3	.1146868	173.3410	10.61366	379.3557	.2061679	-.005858

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.12337	.0762081	.4426972	8.796353	-.220089	.0043185
Stddev	.76856	.0015503	.0034762	.216259	.013372	.0005063
%RSD	2.070275	2.034285	.7852280	2.458510	6.075688	11.72290

#1	36.26778	.0768336	.4415219	8.555603	-.235195	.0039909
#2	37.34709	.0744428	.4466086	8.974153	-.215304	.0049016
#3	37.75525	.0773479	.4399610	8.859303	-.209768	.0040631

Sample Name: L1671-03DLX10 Acquired: 2/27/2020 22:13:01 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	.0067866	3.327157	F 21.60427	1.544828	5.339143	.0835723
Stddev	.0009689	.049135	.40012	.004136	.024014	.0025725
%RSD	14.27716	1.476795	1.852030	.2677124	.4497789	3.078216

#1	.0058719	3.271884	21.21644	1.549572	5.334784	.0808233
#2	.0078019	3.343706	22.01564	1.542926	5.365038	.0839720
#3	.0066859	3.365882	21.58074	1.541984	5.317607	.0859216

Elem	Sr4077
Units	ppm
Avg	.2236000
Stddev	.0039412
%RSD	1.762603

#1	.2227688
#2	.2201407
#3	.2278905

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1282.907	23899.55	7417.563	1041.144	1853.889
Stddev	5.901	64.71	55.609	1.823	5.280
%RSD	.4599324	.2707598	.7496889	.1750591	.2848158

#1	1281.025	23878.90	7362.141	1043.196	1848.027
#2	1289.519	23847.69	7473.357	1039.712	1858.272
#3	1278.178	23972.07	7417.191	1040.524	1855.369

Sample Name: L1671-04DLX10 Acquired: 2/27/2020 22:16:58 Type: Unk
Method: NON EPA-6010-200.7(v259) 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	4.879627	4.800290	4.855725	5.076754	4.834190	10.27439	9.969796
Stddev	.035399	.039754	.027170	.041900	.031337	.19484	.160750
%RSD	.7254446	.8281547	.5595518	.8253343	.6482280	1.896345	1.612368
#1	4.847702	4.755144	4.824424	5.035324	4.798250	10.05933	9.790870
#2	4.873483	4.830057	4.873221	5.075827	4.848525	10.32468	10.01649
#3	4.917696	4.815669	4.869529	5.119109	4.855795	10.43914	10.10203
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2758328	2.527155	25.69972	.9813116	2.453891	1.206402	4.673790
Stddev	.0017249	.014994	.53762	.0045570	.008951	.006640	.103492
%RSD	.6253444	.5932995	2.091939	.4643829	.3647716	.5503644	2.214303
#1	.2776262	2.518439	25.10803	.9762312	2.455016	1.198800	4.568377
#2	.2756863	2.518558	25.83288	.9826651	2.444430	1.209347	4.677746
#3	.2741857	2.544468	26.15825	.9850386	2.462226	1.211061	4.775247
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.596266	25.77794	2.490164	1.217169	23.13062	2.567484	2.384721
Stddev	.051257	.61232	.019218	.002299	.51733	.049406	.008070
%RSD	1.974261	2.375352	.7717595	.1888552	2.236566	1.924284	.3384102
#1	2.540982	25.15464	2.492167	1.219766	22.55424	2.518187	2.386270
#2	2.605604	25.80054	2.470023	1.215396	23.28288	2.567267	2.391905
#3	2.642212	26.37865	2.508302	1.216344	23.55473	2.616997	2.375989
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.63431	5.348005	4.708728	4.910089	5.039708	4.613161	5.219057
Stddev	.54435	.020400	.025169	.035046	.082982	.116138	.021659
%RSD	2.123519	.3814589	.5345273	.7137549	1.646561	2.517537	.4149969
#1	25.01512	5.361123	4.712026	4.869635	4.949575	4.506923	5.194357
#2	25.85024	5.358390	4.682072	4.929399	5.056615	4.595406	5.228013
#3	26.03756	5.324501	4.732085	4.931232	5.112935	4.737155	5.234803

Sample Name: L1671-04DLX10 Acquired: 2/27/2020 22:16:58 Type: Unk
 Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.014640	4.780952	5.016249
Stddev	.027290	.087151	.068643
%RSD	.5442009	1.822875	1.368415

#1	5.002734	4.681191	4.936995
#2	4.995327	4.819383	5.056893
#3	5.045860	4.842282	5.054858

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1278.394	23702.69	7002.545	1034.724	2175.205
Stddev	5.766	47.35	23.251	5.582	7.807
%RSD	.4510160	.1997539	.3320428	.5394516	.3588919

#1	1276.512	23664.53	6978.507	1031.623	2173.430
#2	1284.866	23755.68	7004.208	1031.381	2183.747
#3	1273.805	23687.87	7024.920	1041.167	2168.439

Sample Name: CCB09 Acquired: 2/27/2020 22:24:49 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA8958 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008471	-.000459	F .0092406	.0004620	.0056742	F -.061356
Stddev	.001173	.000697	.0001980	.0005140	.0007524	.003220
%RSD	13.84593	151.8779	2.142855	111.2576	13.25917	5.247788

#1	-.008764	-.000650	.0093788	.0002266	.0049058	-.057844
#2	-.009469	.000314	.0090138	.0010515	.0064094	-.062055
#3	-.007179	-.001040	.0093293	.0001078	.0057075	-.064169

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203880	.0001938	-.001116	-.048059	-.000101	-.000910
Stddev	.0001594	.0000561	.000035	.007669	.000203	.000024
%RSD	.7817533	28.96758	3.113234	15.95658	200.5595	2.636036

#1	.0203141	.0001535	-.001078	-.050319	-.000124	-.000935
#2	.0202790	.0001699	-.001122	-.039514	-.000291	-.000887
#3	.0205709	.0002579	-.001147	-.054344	.000112	-.000908

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005024	-.009742	-.000174	.0352792	.0004043	-.001549
Stddev	.000186	.002568	.000155	.0077208	.0001122	.000151
%RSD	3.697370	26.36292	89.40744	21.88482	27.75577	9.775708

#1	-.005170	-.012688	-.000319	.0361036	.0005211	-.001637
#2	-.004815	-.007979	-.000191	.0425546	.0003945	-.001635
#3	-.005087	-.008557	-.000010	.0271792	.0002973	-.001374

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.259175	.0020061	-.000062	.0644539	-.009413	-.001038
Stddev	.001918	.0010298	.000048	.0059234	.000294	.000104
%RSD	.7401200	51.33401	77.62852	9.190086	3.121345	10.05976

#1	-.261072	.0008802	-.000014	.0712486	-.009381	-.000953
#2	-.259217	.0022378	-.000062	.0617346	-.009137	-.001007
#3	-.257237	.0029004	-.000110	.0603784	-.009722	-.001155

Sample Name: CCB09 Acquired: 2/27/2020 22:24:49 Type: Unk
Method: NON EPA-6010-200.7(v259) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA8958 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001417	.0041536	-.013231	-.000877	-.007609	F -.010273
Stddev	.000221	.0003415	.001612	.000465	.001577	.000166
%RSD	15.59597	8.222599	12.18326	53.03328	20.72452	1.619398

#1	-.001171	.0038304	-.013831	-.000722	-.007110	-.010094
#2	-.001480	.0045109	-.011405	-.001399	-.009375	-.010423
#3	-.001599	.0041194	-.014456	-.000509	-.006341	-.010301

Elem	Sr4077
Units	ppm
Avg	-.000529
Stddev	.000009
%RSD	1.750130

#1	-.000525
#2	-.000523
#3	-.000540

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4191.725	75509.12	18684.19	3396.834	8119.506
Stddev	46.499	1150.11	224.72	48.487	77.762
%RSD	1.109308	1.523140	1.202746	1.427430	.9577211

#1	4154.517	74917.65	18728.25	3369.176	8058.705
#2	4176.804	76834.60	18440.70	3452.821	8092.683
#3	4243.853	74775.11	18883.62	3368.505	8207.129