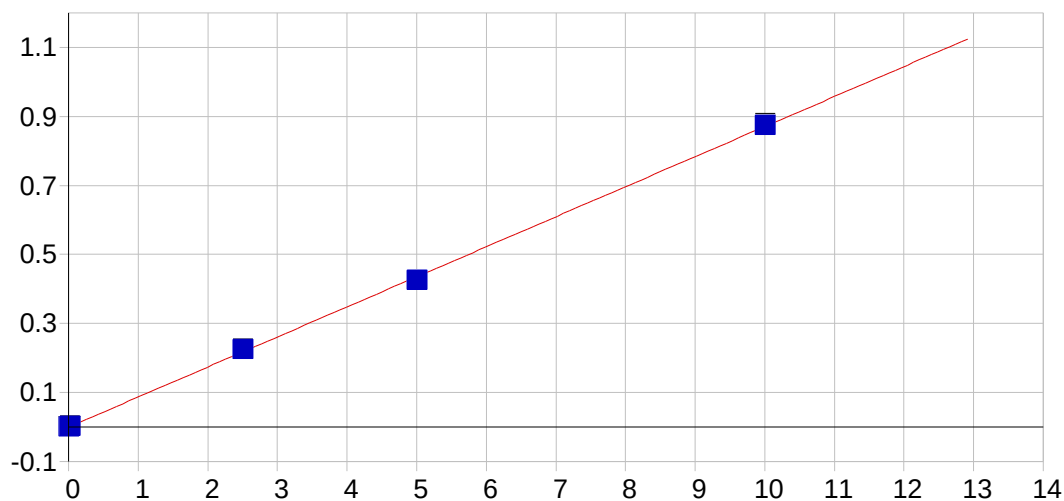


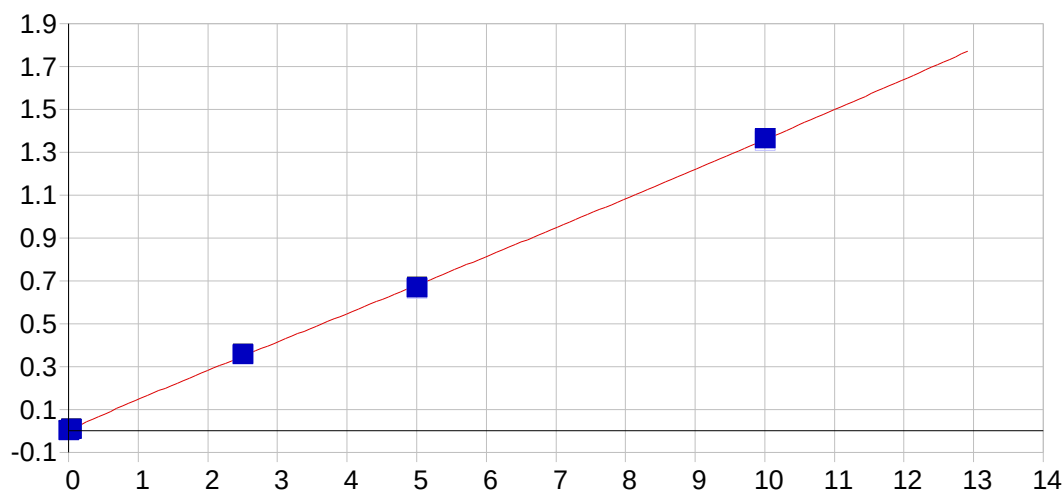


As 189.042 {479}

Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000119 Re-Slope: 1.000000
 A1 (Gain): 0.087070 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999833 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.003170
 Predicted MQL: 0.010567

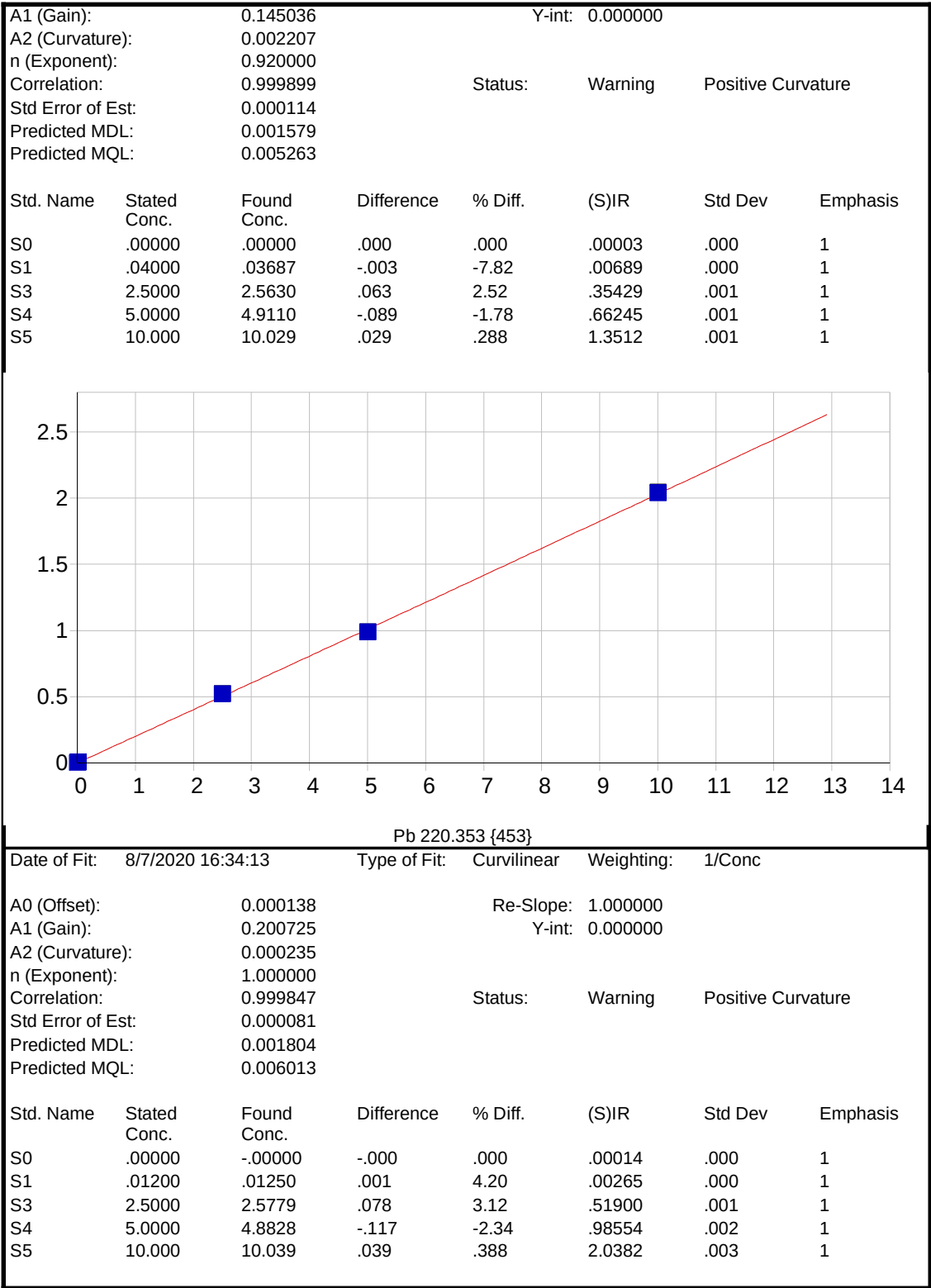
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.02000	.02265	.003	13.2	.00190	.000	1
S3	2.5000	2.5785	.079	3.14	.22496	.000	1
S4	5.0000	4.8793	-.121	-2.41	.42586	.001	1
S5	10.000	10.039	.039	.395	.87630	.002	1

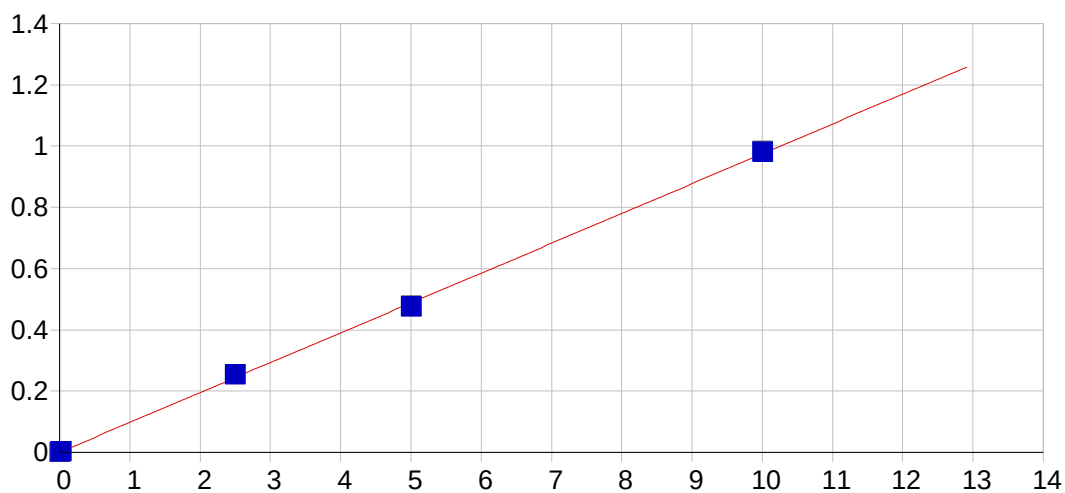


TI 190.856 {477}

Date of Fit: 8/7/2020 16:34:13 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.000028 Re-Slope: 1.000000



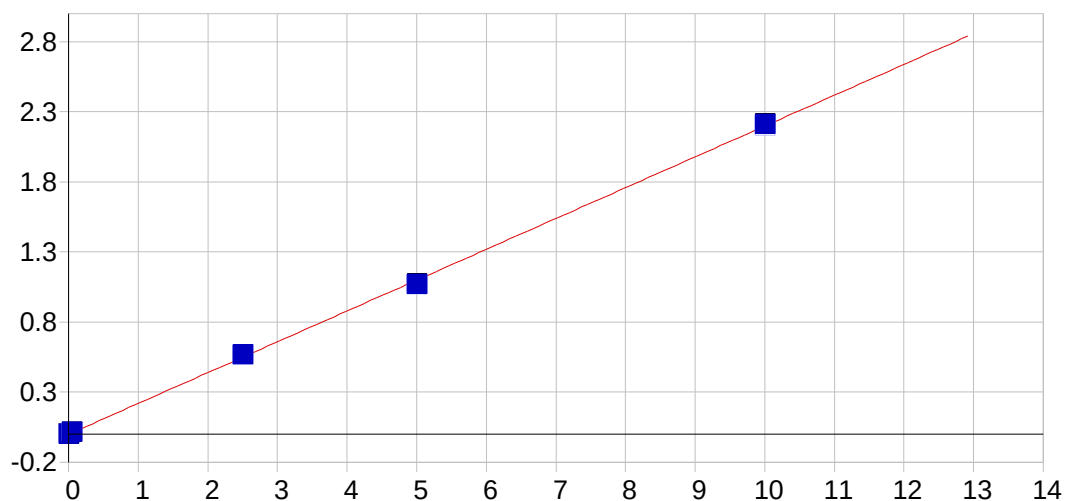


Se 196.090 {472}

Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000522 Re-Slope: 1.000000
 A1 (Gain): 0.097430 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999818 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.003297
 Predicted MQL: 0.010990

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00052	.000	1
S1	.02000	.01964	-.000	-1.82	.00244	.000	1
S3	2.5000	2.5836	.084	3.34	.25232	.001	1
S4	5.0000	4.8706	-.129	-2.59	.47522	.001	1
S5	10.000	10.046	.046	.462	.97964	.003	1



Sb 206.833 {463}

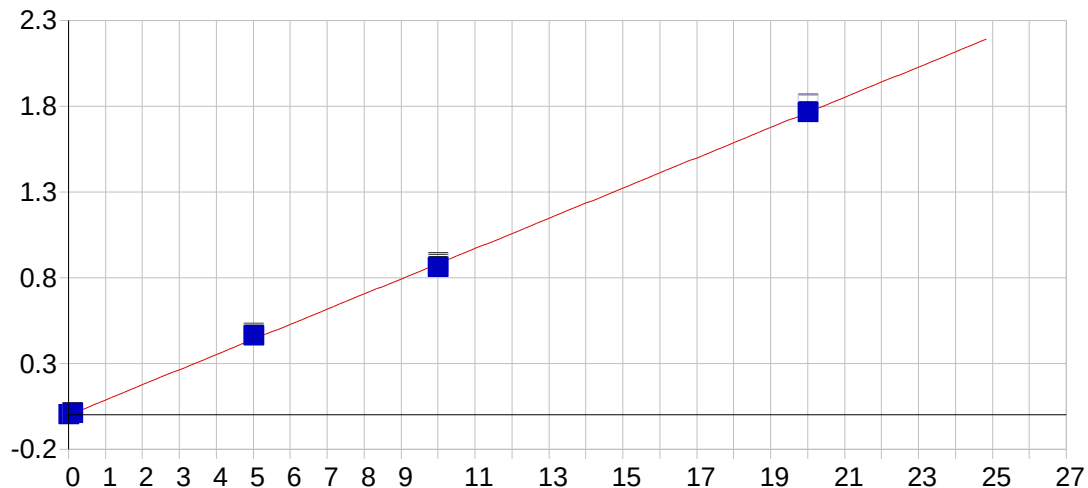
Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000097 Re-Slope: 1.000000
 A1 (Gain): 0.219863 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999803
 Std Error of Est: 0.000166
 Predicted MDL: 0.001680
 Predicted MQL: 0.005601

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00010	.000	1
S1	.05000	.05767	.008	15.3	.01256	.000	1
S3	2.5000	2.5703	.070	2.81	.56198	.001	1
S4	5.0000	4.8693	-.131	-2.61	1.0644	.001	1
S5	10.000	10.053	.053	.527	2.1980	.007	1



AI 396.152 { 85}

Date of Fit: 8/7/2020 16:34:13

Type of Fit: Linear

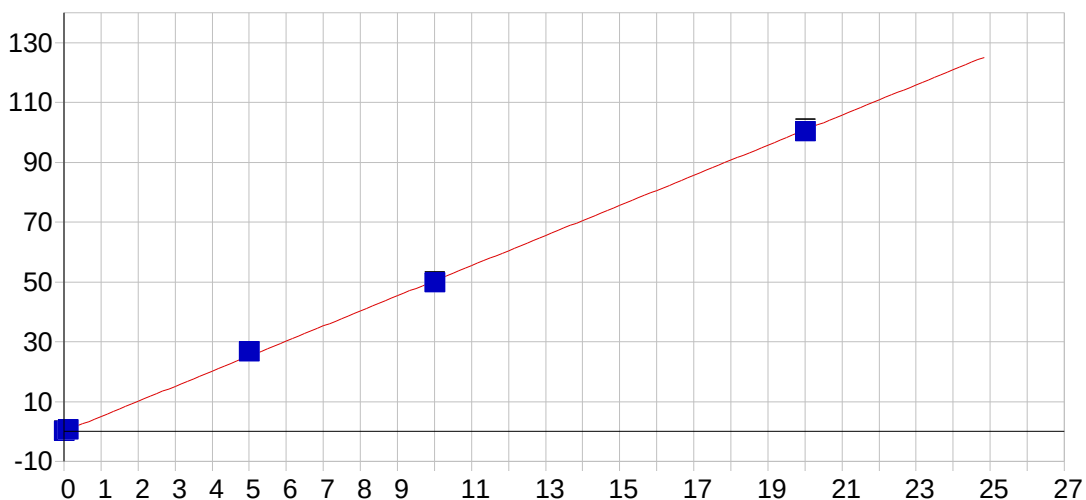
Weighting: 1/Conc

A0 (Offset): -0.000253
 A1 (Gain): 0.088246
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999751
 Std Error of Est: 0.000155
 Predicted MDL: 0.006658
 Predicted MQL: 0.022194

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	-.00025	.000	1
S1	.10000	.11240	.012	12.4	.01033	.001	1
S3	5.0000	5.2351	.235	4.70	.47298	.002	1
S4	10.000	9.7585	-.241	-2.41	.88341	.003	1
S5	20.000	19.993	-.007	-.033	1.8091	.003	1

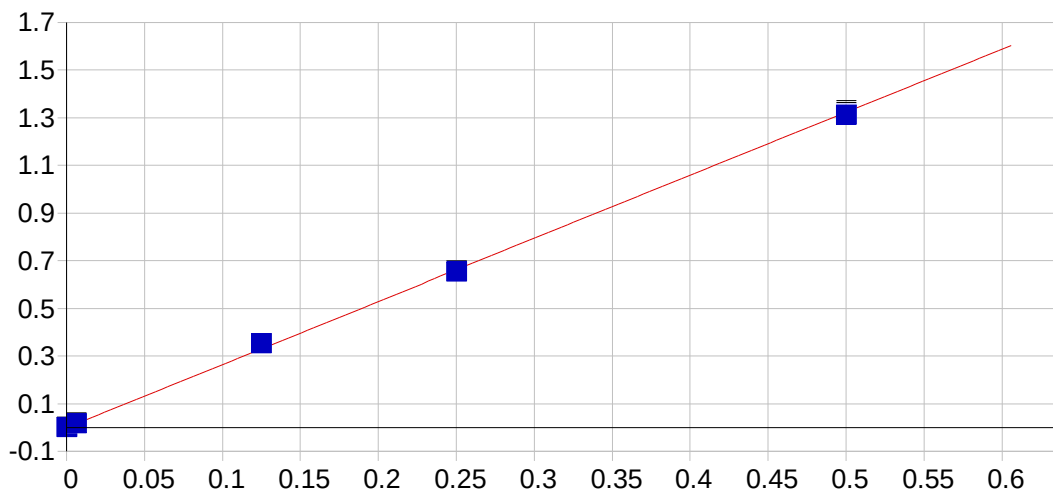


Ba 493.409 { 68}

Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001324 Re-Slope: 1.000000
 A1 (Gain): 5.038636 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999707 Status: OK.
 Std Error of Est: 0.009324
 Predicted MDL: 0.000228
 Predicted MQL: 0.000760

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00142	.001	1
S1	.10000	.11659	.017	16.6	.58624	.002	1
S3	5.0000	5.2694	.269	5.39	26.551	.137	1
S4	10.000	9.8432	-.157	-1.57	49.598	.408	1
S5	20.000	19.871	-.129	-.646	100.13	.893	1



Be 234.861 {144}

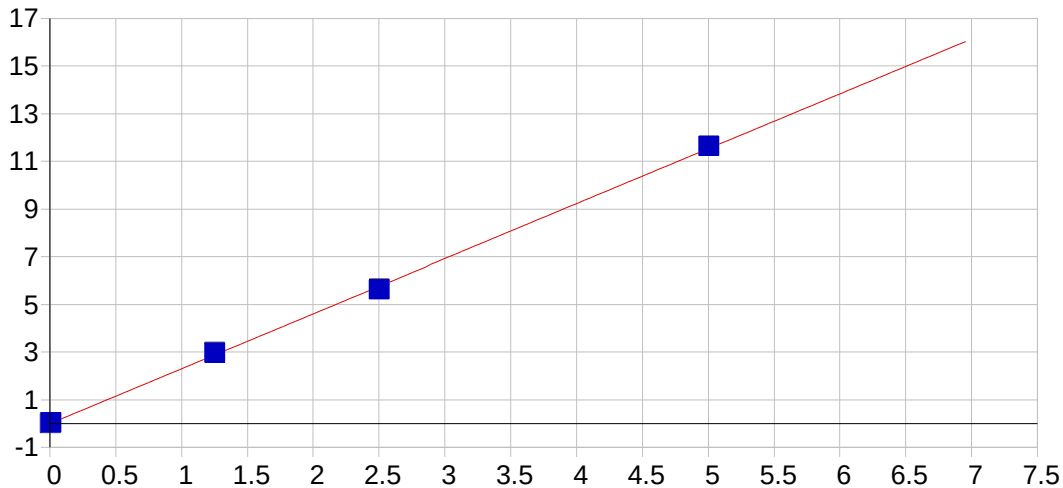
Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000146 Re-Slope: 1.000000
 A1 (Gain): 2.646404 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999683
 Std Error of Est: 0.000199
 Predicted MDL: 0.000075
 Predicted MQL: 0.000248

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.00600	.00631	.000	5.16	.01668	.000	1
S3	.12500	.13261	.008	6.09	.35237	.000	1
S4	.25000	.24684	-.003	-1.26	.65626	.001	1
S5	.50000	.49524	-.005	-.952	1.3168	.012	1



Cd 226.502 {449}

Date of Fit: 8/7/2020 16:34:13

Type of Fit: Linear

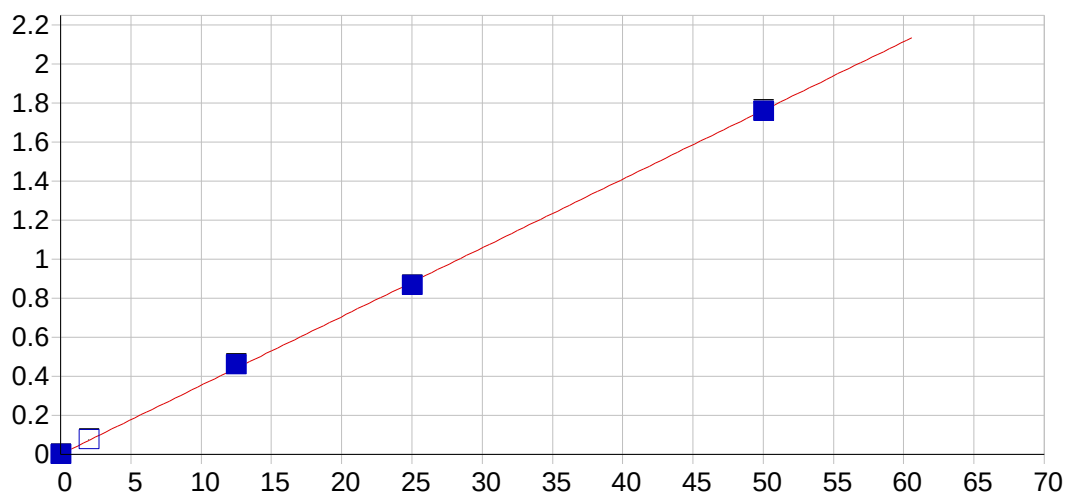
Weighting: 1/Conc

A0 (Offset): -0.000420
 A1 (Gain): 2.305514
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999827
 Std Error of Est: 0.000401
 Predicted MDL: 0.000127
 Predicted MQL: 0.000424

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	-.00042	.000	1
S1	.00600	.00591	-.000	-1.49	.01325	.000	1
S3	1.2500	1.2814	.031	2.51	2.9548	.013	1
S4	2.5000	2.4303	-.070	-2.79	5.6047	.019	1
S5	5.0000	5.0384	.038	.769	11.620	.018	1

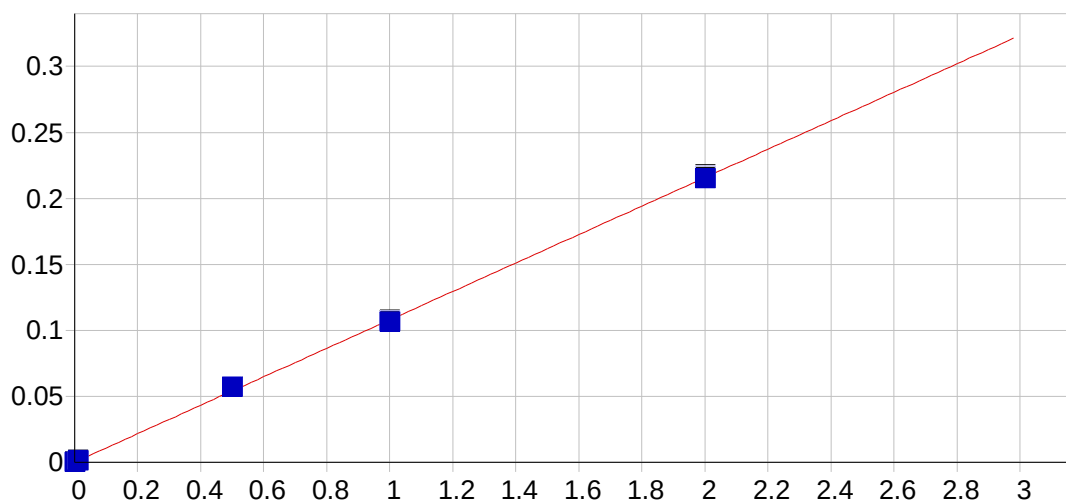


Ca 373.690 { 90}

Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001111 Re-Slope: 1.000000
 A1 (Gain): 0.035237 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999782 Status: OK.
 Std Error of Est: 0.000402
 Predicted MDL: 0.013963
 Predicted MQL: 0.046542

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00018	-.000	.000	.00110	.000	1
S2	2.0000	2.1528	.153	7.64	.07697	.001	1
S3	12.500	12.973	.473	3.79	.45848	.004	1
S4	25.000	24.525	-.475	-1.90	.86577	.001	1
S5	50.000	49.848	-.152	-.303	1.7585	.006	1



Cr 267.716 {126}

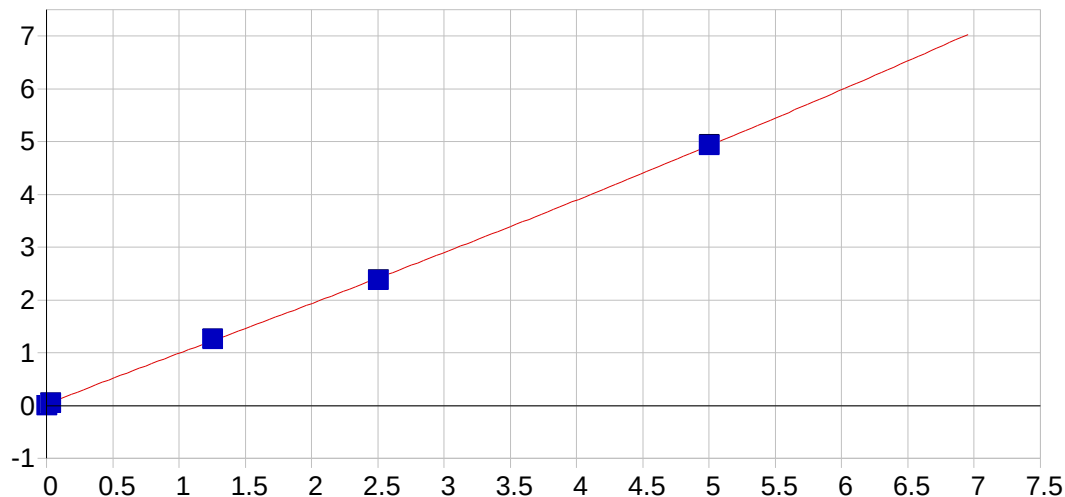
Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000131 Re-Slope: 1.000000
 A1 (Gain): 0.107803 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999767
 Std Error of Est: 0.000018
 Predicted MDL: 0.000469
 Predicted MQL: 0.001563

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00013	.000	1
S1	.01000	.01002	.000	.188	.00123	.000	1
S3	.50000	.52610	.026	5.22	.05741	.000	1
S4	1.0000	.98401	-.016	-1.60	.10735	.000	1
S5	2.0000	1.9899	-.010	-.506	.21692	.001	1



Co 228.616 {448}

Date of Fit: 8/7/2020 16:34:13

Type of Fit: Full Fit

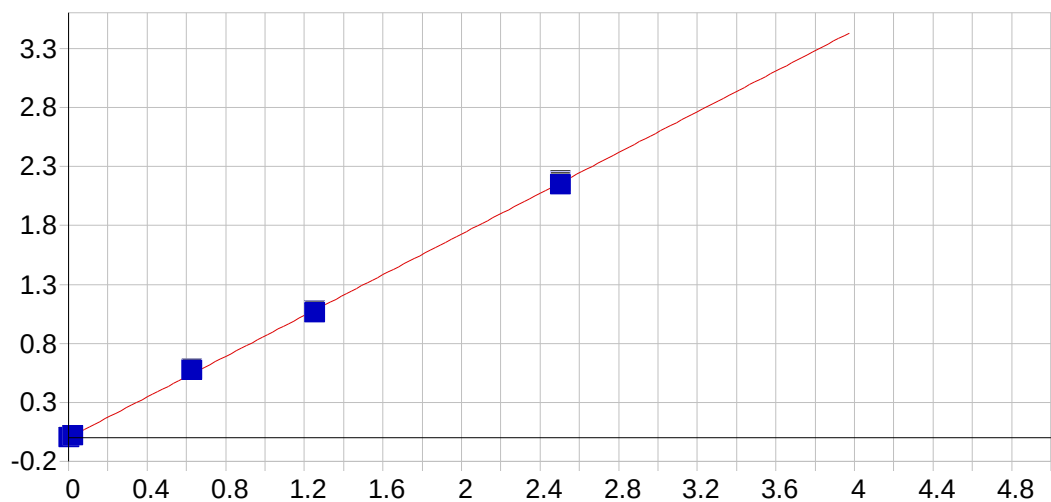
Weighting: 1/Conc

A0 (Offset): 0.000050
 A1 (Gain): 0.945326
 A2 (Curvature): 0.044336
 n (Exponent): 0.910000
 Correlation: 0.999930
 Std Error of Est: 0.000419
 Predicted MDL: 0.000282
 Predicted MQL: 0.000941

Re-Slope: 1.000000
 Y-int: 0.000000

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.03000	.02869	-.001	-4.36	.03712	.000	1
S3	1.2500	1.2771	.027	2.17	1.2460	.001	1
S4	2.5000	2.4618	-.038	-1.53	2.3660	.005	1
S5	5.0000	5.0121	.012	.242	4.9146	.005	1

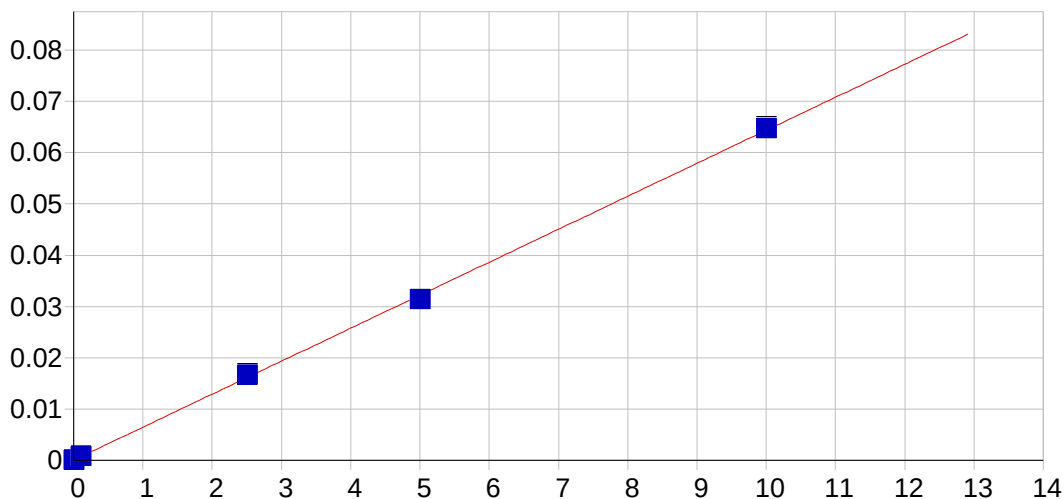


Cu 224.700 {450}

Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000200 Re-Slope: 1.000000
 A1 (Gain): 0.863671 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999655 Status: OK.
 Std Error of Est: 0.000278
 Predicted MDL: 0.000515
 Predicted MQL: 0.001716

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00020	.000	1
S1	.02000	.02240	.002	12.0	.01935	.000	1
S3	.62500	.66306	.038	6.09	.57976	.003	1
S4	1.2500	1.2286	-.021	-1.71	1.0755	.001	1
S5	2.5000	2.4809	-.019	-.764	2.1717	.004	1



Fe 240.488 {140}

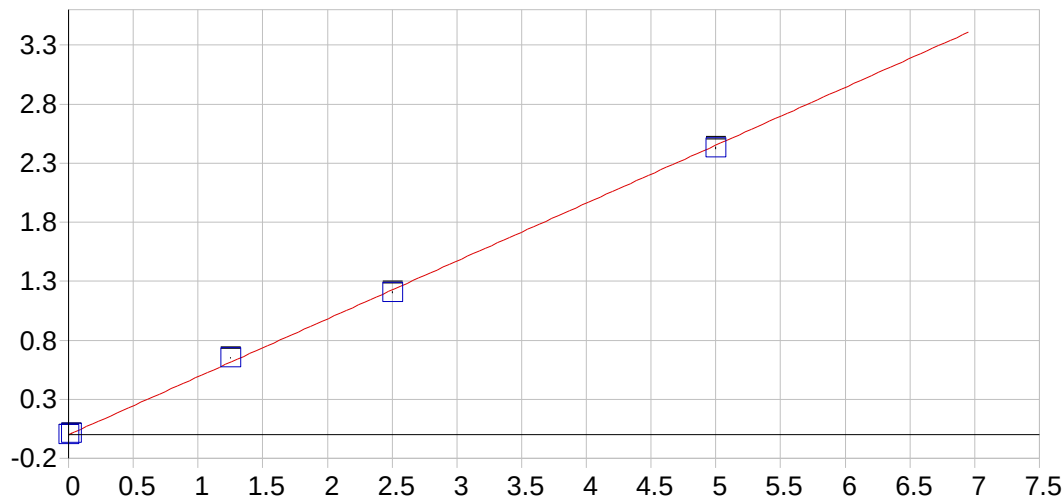
Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000036 Re-Slope: 1.000000
 A1 (Gain): 0.006433 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999779
 Std Error of Est: 0.000007
 Predicted MDL: 0.005325
 Predicted MQL: 0.017751

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.10000	.10735	.007	7.35	.00072	.000	1
S3	2.5000	2.5839	.084	3.36	.01666	.000	1
S4	5.0000	4.8557	-.144	-2.89	.03128	.000	1
S5	10.000	10.053	.053	.530	.06472	.000	1



Mn 257.610 {131}

Date of Fit: 8/7/2020 16:34:13

Type of Fit: Linear

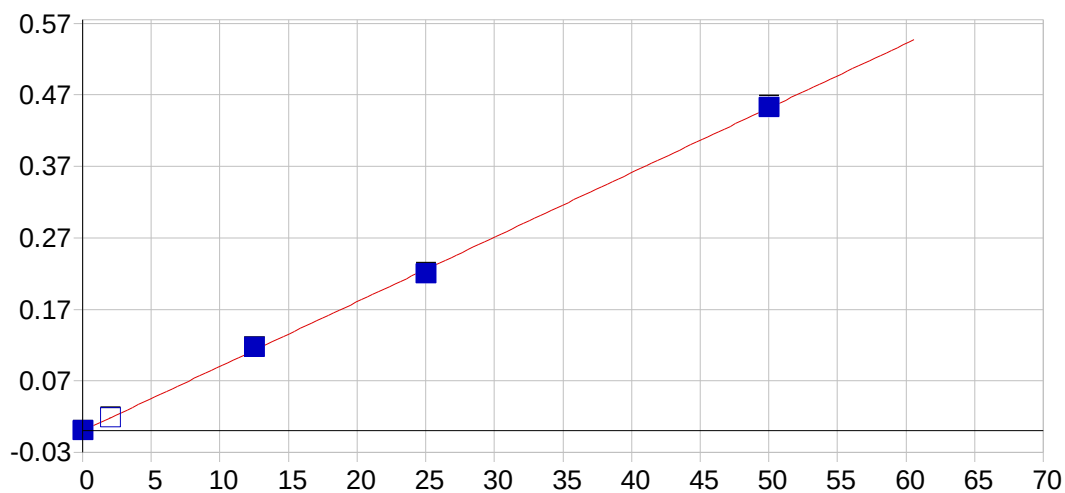
Weighting: 1/Conc

A0 (Offset): 0.000118
 A1 (Gain): 0.490310
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999630
 Std Error of Est: 0.000228
 Predicted MDL: 0.000359
 Predicted MQL: 0.001196

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	.02000	.02259	.003	12.9	.01119	.000	1
S3	1.2500	1.3303	.080	6.42	.65237	.005	1
S4	2.5000	2.4604	-.040	-1.58	1.2065	.007	1
S5	5.0000	4.9567	-.043	-.865	2.4305	.010	1

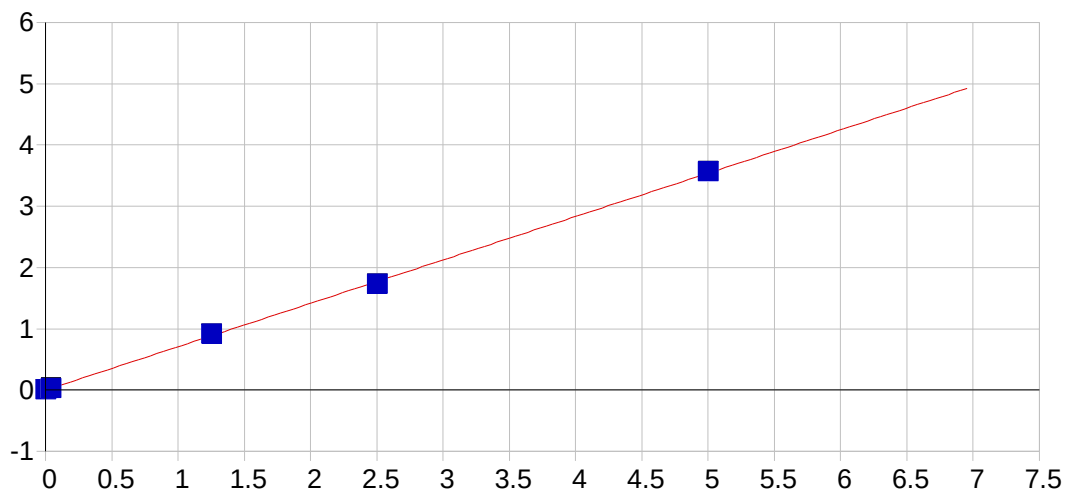


Mg 279.079 {121}

Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000006 Re-Slope: 1.000000
 A1 (Gain): 0.009029 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999807 Status: OK.
 Std Error of Est: 0.000097
 Predicted MDL: 0.022408
 Predicted MQL: 0.074694

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00009	-.000	.000	-.00001	.000	1
S2	2.0000	2.0664	.066	3.32	.01865	.000	1
S3	12.500	12.955	.455	3.64	.11679	.001	1
S4	25.000	24.380	-.620	-2.48	.21977	.001	1
S5	50.000	50.098	.098	.197	.45162	.003	1



Ni 231.604 {446}

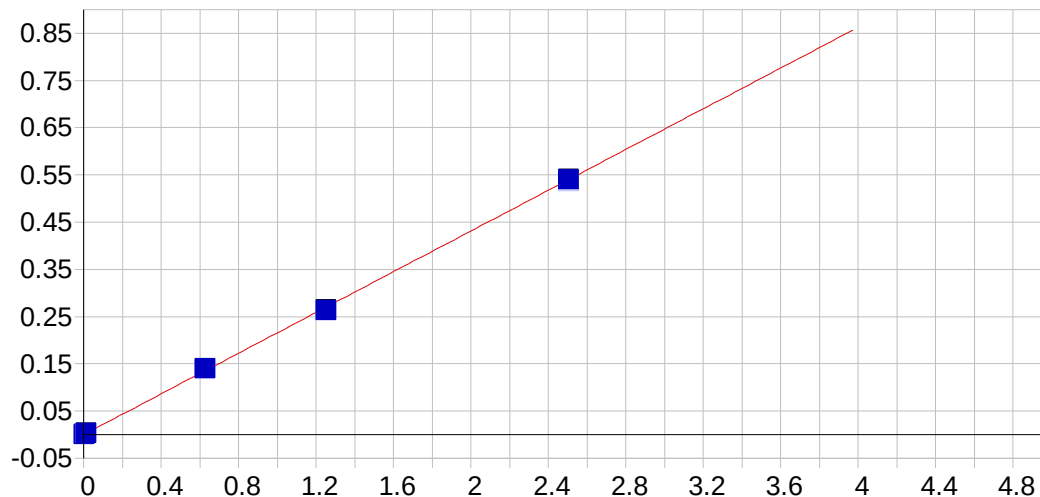
Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000402 Re-Slope: 1.000000
 A1 (Gain): 0.708157 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999836
 Std Error of Est: 0.000311
 Predicted MDL: 0.000415
 Predicted MQL: 0.001383

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00040	.000	1
S1	.04000	.04166	.002	4.14	.02903	.000	1
S3	1.2500	1.2840	.034	2.72	.90832	.003	1
S4	2.5000	2.4345	-.065	-2.62	1.7225	.001	1
S5	5.0000	5.0298	.030	.596	3.5592	.004	1



Ag 328.068 {103}

Date of Fit: 8/7/2020 16:34:13

Type of Fit: Linear

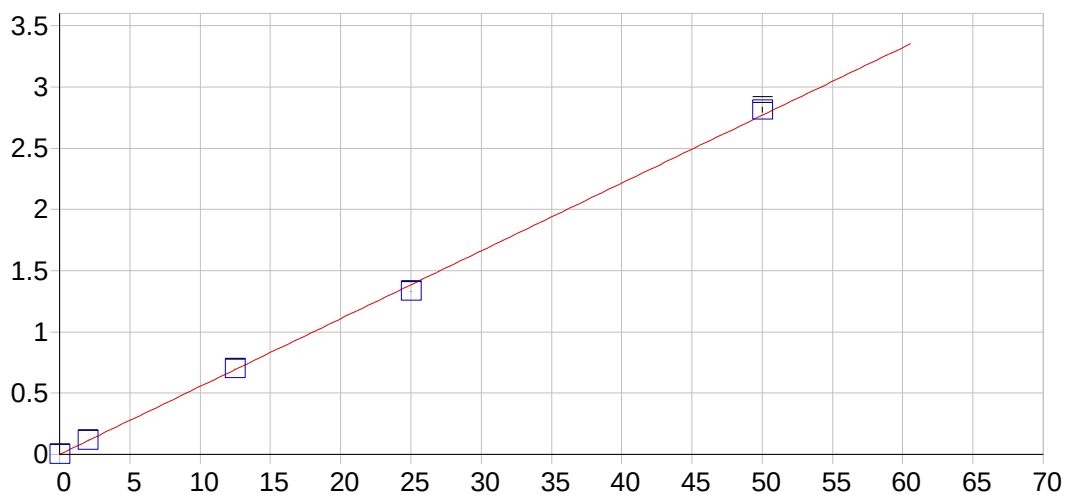
Weighting: 1/Conc

A0 (Offset): -0.000024
 A1 (Gain): 0.215718
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999812
 Std Error of Est: 0.000035
 Predicted MDL: 0.000376
 Predicted MQL: 0.001253

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	-.00002	.000	1
S1	.01000	.01053	.001	5.27	.00221	.000	1
S3	.62500	.64927	.024	3.88	.13895	.000	1
S4	1.2500	1.2216	-.028	-2.27	.26132	.001	1
S5	2.5000	2.5036	.004	.143	.53569	.001	1

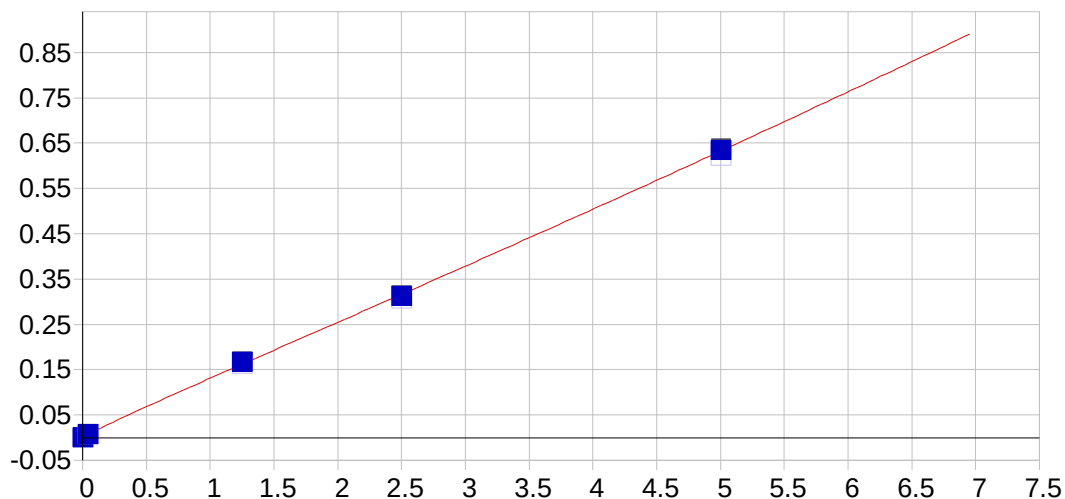


Na 589.592 { 57}

Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000825 Re-Slope: 1.000000
 A1 (Gain): 0.055350 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999710 Status: OK.
 Std Error of Est: 0.000728
 Predicted MDL: 0.004818
 Predicted MQL: 0.016062

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00082	.000	1
S2	2.0000	2.0464	.046	2.32	.11410	.001	1
S3	12.500	12.612	.112	.897	.69891	.003	1
S4	25.000	24.039	-.961	-3.84	1.3314	.002	1
S5	50.000	50.803	.803	1.61	2.8127	.024	1



V 292.402 {115}

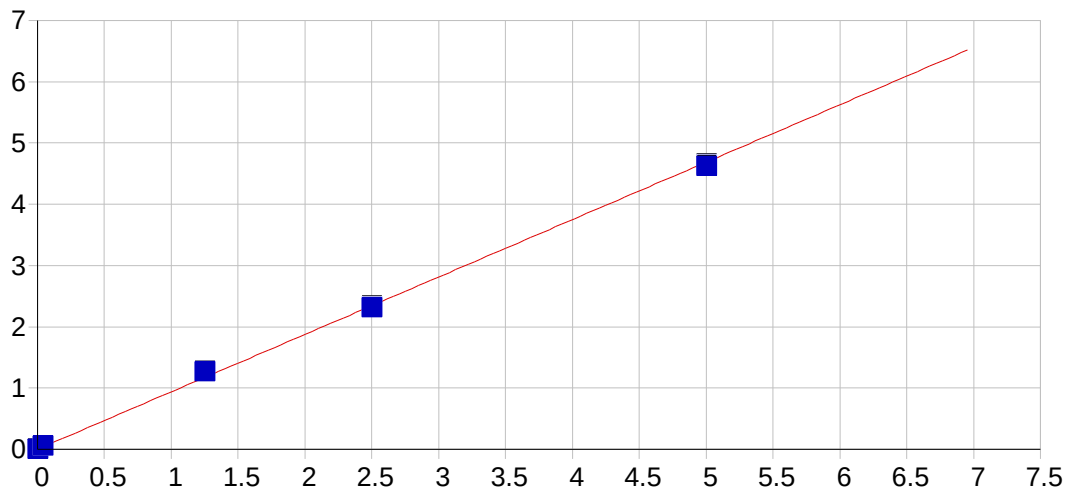
Date of Fit: 8/7/2020 16:34:13 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000048 Re-Slope: 1.000000
 A1 (Gain): 0.127574 Y-int: 0.000000

A2 (Curvature): 0.003701
 n (Exponent): 0.920000
 Correlation: 0.999923
 Std Error of Est: 0.000065
 Predicted MDL: 0.001964
 Predicted MQL: 0.006548

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00005	.000	1
S1	.04000	.03827	-.002	-4.31	.00607	.000	1
S3	1.2500	1.2779	.028	2.23	.16249	.001	1
S4	2.5000	2.4611	-.039	-1.56	.30523	.001	1
S5	5.0000	5.0125	.013	.250	.62134	.002	1



Zn 206.200 {464}

Date of Fit: 8/7/2020 16:34:13

Type of Fit: Linear

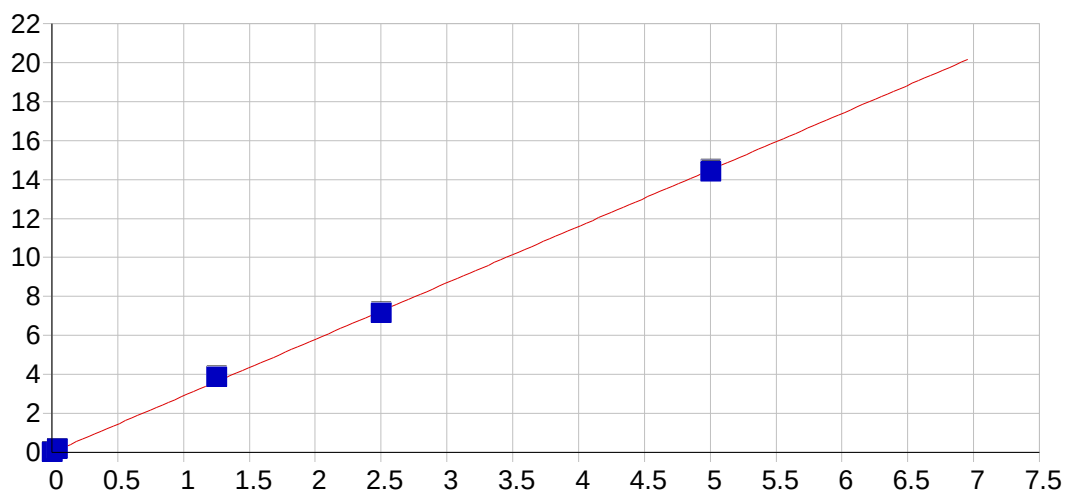
Weighting: 1/Conc

A0 (Offset): 0.001810
 A1 (Gain): 0.937110
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999294
 Std Error of Est: 0.000858
 Predicted MDL: 0.000352
 Predicted MQL: 0.001172

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	.00180	.000	1
S1	.04000	.05090	.011	27.3	.04977	.000	1
S3	1.2500	1.3499	.100	7.99	1.2750	.002	1
S4	2.5000	2.4638	-.036	-1.45	2.3270	.010	1
S5	5.0000	4.9253	-.075	-1.49	4.6500	.007	1

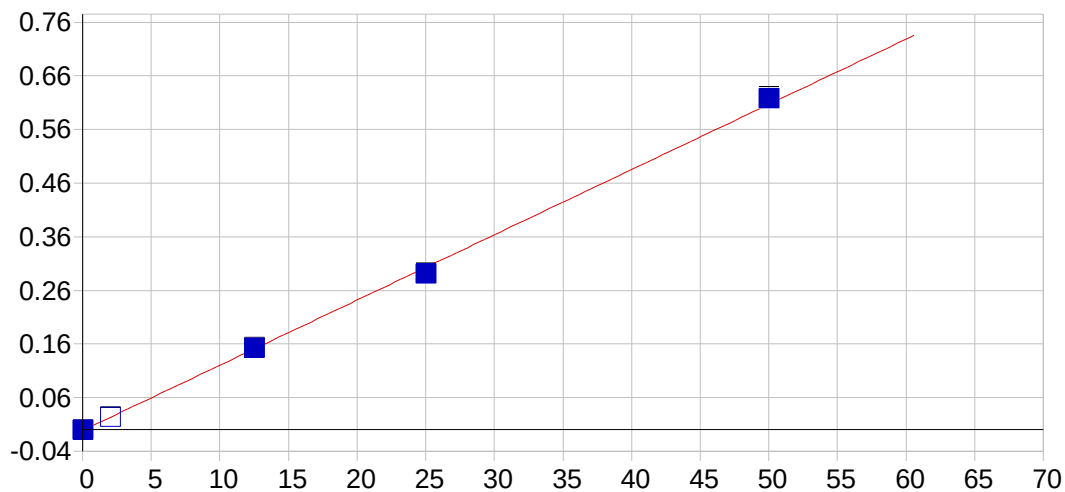


Zn 213.856 {158}

Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004609 Re-Slope: 1.000000
 A1 (Gain): 2.897156 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999522 Status: OK.
 Std Error of Est: 0.002183
 Predicted MDL: 0.000327
 Predicted MQL: 0.001090

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00458	.001	1
S1	.04000	.04984	.010	24.6	.14981	.001	1
S3	1.2500	1.3282	.078	6.25	3.8777	.019	1
S4	2.5000	2.4531	-.047	-1.88	7.1620	.024	1
S5	5.0000	4.9589	-.041	-.821	14.472	.037	1



K 766.490 {44}

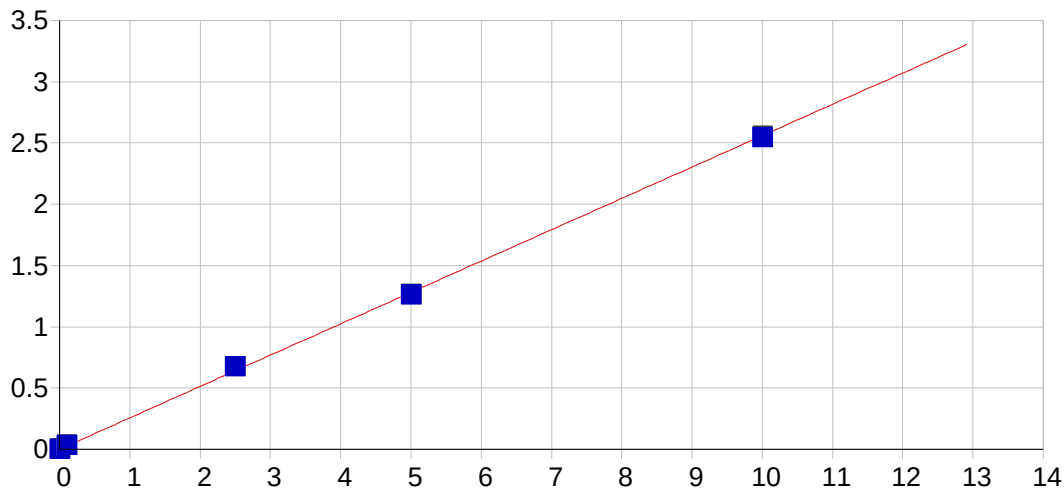
Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001166 Re-Slope: 1.000000
 A1 (Gain): 0.012160 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999695
 Std Error of Est: 0.000164
 Predicted MDL: 0.020738
 Predicted MQL: 0.069125

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00117	.000	1
S2	2.0000	2.0179	.018	.895	.02337	.000	1
S3	12.500	12.613	.113	.908	.15209	.001	1
S4	25.000	24.015	-.985	-3.94	.29062	.001	1
S5	50.000	50.853	.853	1.71	.61672	.004	1



B 249.678 {135}

Date of Fit: 8/7/2020 16:34:13

Type of Fit: Linear

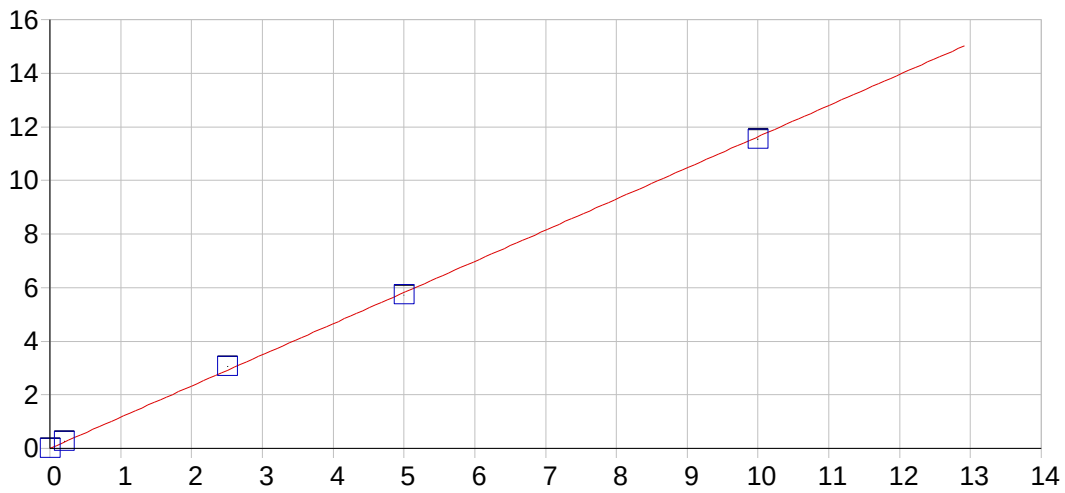
Weighting: 1/Conc

A0 (Offset): 0.001045
 A1 (Gain): 0.255859
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999708
 Std Error of Est: 0.000334
 Predicted MDL: 0.000834
 Predicted MQL: 0.002779

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	-.00002	-.000	.000	.00104	.000	1
S1	.10000	.11469	.015	14.7	.03025	.000	1
S3	2.5000	2.6274	.127	5.10	.67114	.003	1
S4	5.0000	4.9256	-.074	-1.49	1.2570	.004	1
S5	10.000	9.9323	-.068	-6.77	2.5337	.011	1

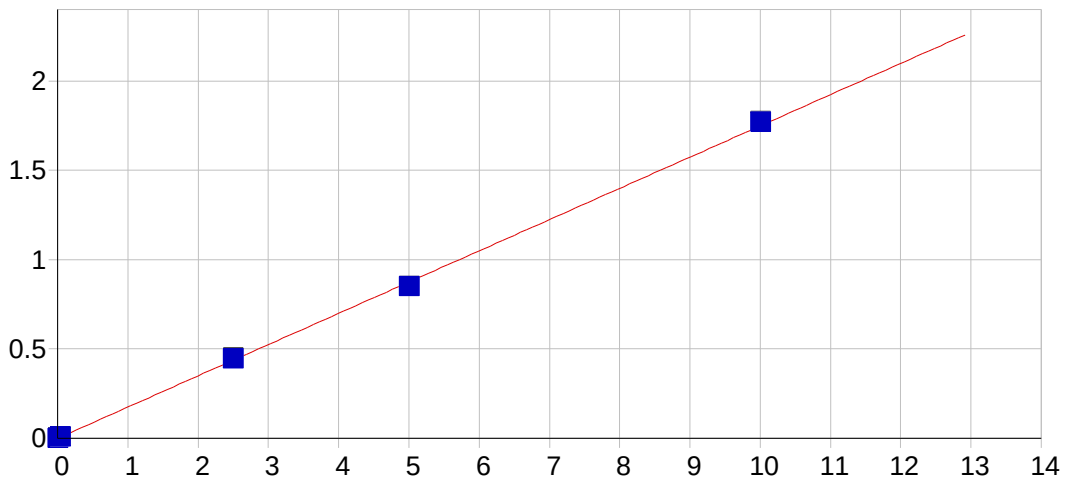


Mo 202.030 {467}

Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000683 Re-Slope: 1.000000
 A1 (Gain): 1.162998 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999650 Status: OK.
 Std Error of Est: 0.002361
 Predicted MDL: 0.000298
 Predicted MQL: 0.000994

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00064	.000	1
S1	.20000	.22836	.028	14.2	.26627	.001	1
S3	2.5000	2.6278	.128	5.11	3.0568	.006	1
S4	5.0000	4.9227	-.077	-1.55	5.7258	.015	1
S5	10.000	9.9211	-.079	-.789	11.539	.029	1



Sn 189.989 {478}

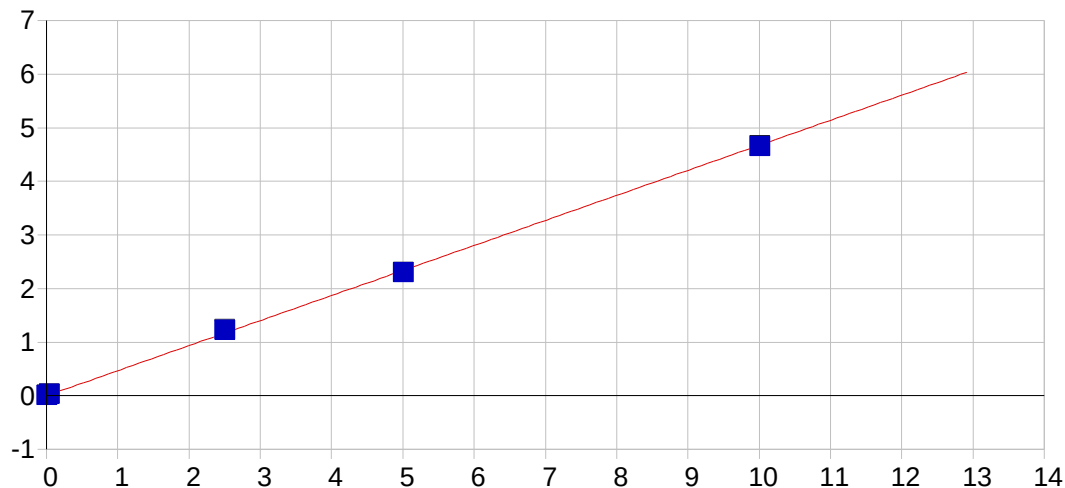
Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000044 Re-Slope: 1.000000
 A1 (Gain): 0.174854 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999811
 Std Error of Est: 0.000116
 Predicted MDL: 0.001048
 Predicted MQL: 0.003494

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.04000	.03920	-.001	-2.00	.00690	.000	1
S3	2.5000	2.5431	.043	1.72	.44496	.001	1
S4	5.0000	4.8475	-.152	-3.05	.84815	.002	1
S5	10.000	10.110	.110	1.10	1.7689	.003	1



Ti 336.121 {100}

Date of Fit: 8/7/2020 16:34:13

Type of Fit: Linear

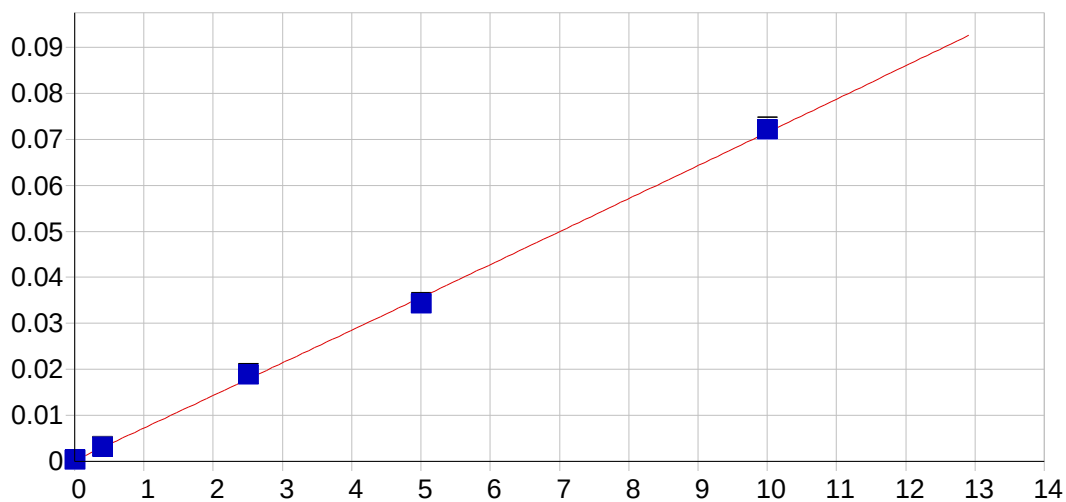
Weighting: 1/Conc

A0 (Offset): 0.000080
 A1 (Gain): 0.467147
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999719
 Std Error of Est: 0.000378
 Predicted MDL: 0.000805
 Predicted MQL: 0.002683

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	.00008	.000	1
S1	.04000	.04993	.010	24.8	.02339	.000	1
S3	2.5000	2.6193	.119	4.77	1.2235	.006	1
S4	5.0000	4.9130	-.087	-1.74	2.2949	.002	1
S5	10.000	9.9578	-.042	-.422	4.6513	.005	1



Si 288.158 {117}

Date of Fit: 8/7/2020 16:34:13

Type of Fit: Curvilinear

Weighting: 1/Conc

A0 (Offset): 0.000227

Re-Slope: 1.000000

A1 (Gain): 0.007031

Y-int: 0.000000

A2 (Curvature): 0.000010

n (Exponent): 1.000000

Correlation: 0.999581

Status:

Warning

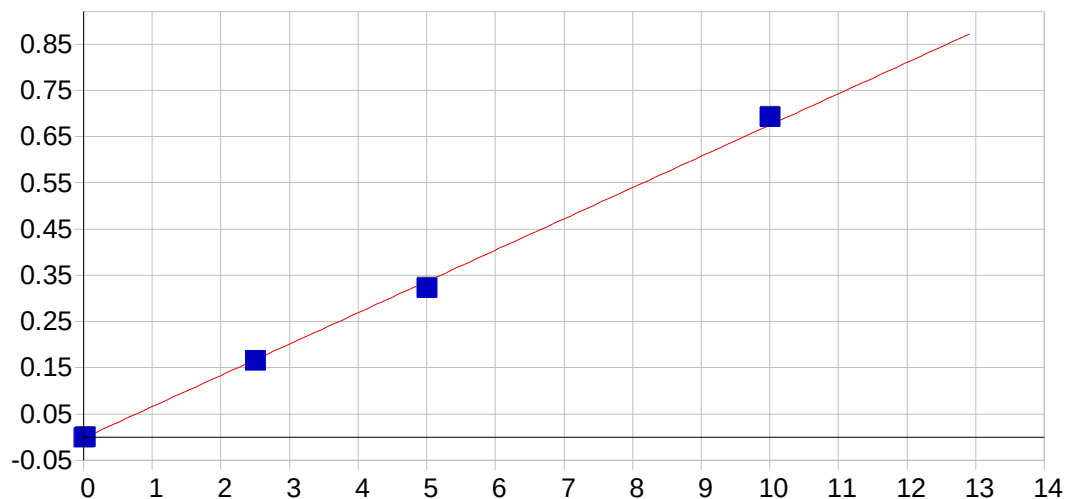
Positive Curvature

Std Error of Est: 0.000027

Predicted MDL: 0.010294

Predicted MQL: 0.034314

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00023	.000	1
S1	.40000	.40963	.010	2.41	.00311	.000	1
S3	2.5000	2.6233	.123	4.93	.01872	.000	1
S4	5.0000	4.7980	-.202	-4.04	.03415	.000	1
S5	10.000	10.069	.069	.691	.07192	.001	1



P 177.495 {490}

Date of Fit: 8/7/2020 16:34:13

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001598

Re-Slope: 1.000000

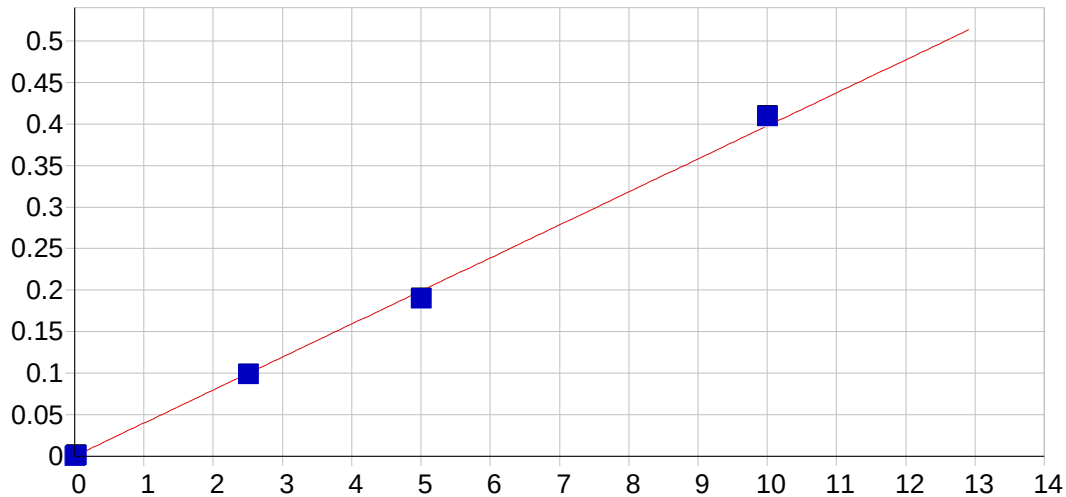
A1 (Gain): 0.067648

Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999545
 Std Error of Est: 0.000049
 Predicted MDL: 0.002574
 Predicted MQL: 0.008580

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00160	.000	1
S1	.02000	.01942	-.001	-2.92	-.00029	.000	1
S3	2.5000	2.4548	-.045	-1.81	.16422	.000	1
S4	5.0000	4.7921	-.208	-4.16	.32209	.000	1
S5	10.000	10.254	.254	2.54	.69106	.001	1



S 182.034 {485}

Date of Fit: 8/7/2020 16:34:13

Type of Fit: Linear

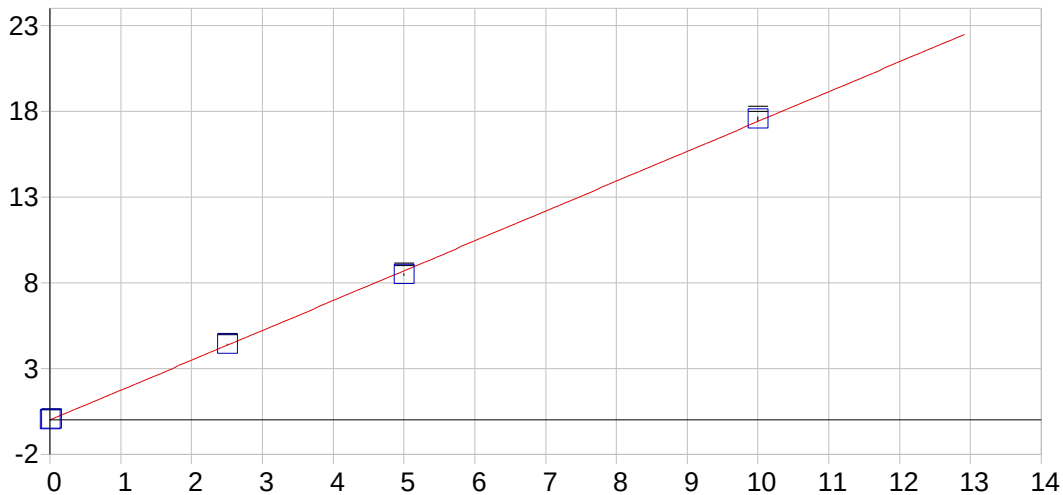
Weighting: 1/Conc

A0 (Offset): 0.000283
 A1 (Gain): 0.039743
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999433
 Std Error of Est: 0.000032
 Predicted MDL: 0.004358
 Predicted MQL: 0.014528

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	.00028	.000	1
S1	.02000	.01944	-.001	-2.82	.00101	.000	1
S3	2.5000	2.4665	-.033	-1.34	.09796	.000	1
S4	5.0000	4.7583	-.242	-4.83	.18868	.001	1
S5	10.000	10.276	.276	2.76	.40725	.001	1

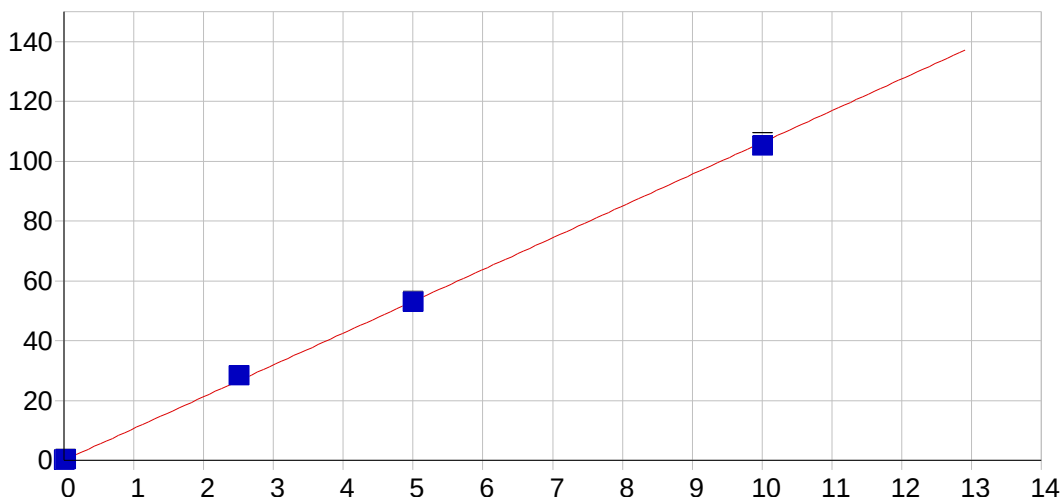


Li 670.784 { 50}

Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000734 Re-Slope: 1.000000
 A1 (Gain): 1.740386 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999855 Status: OK.
 Std Error of Est: 0.000715
 Predicted MDL: 0.000731
 Predicted MQL: 0.002435

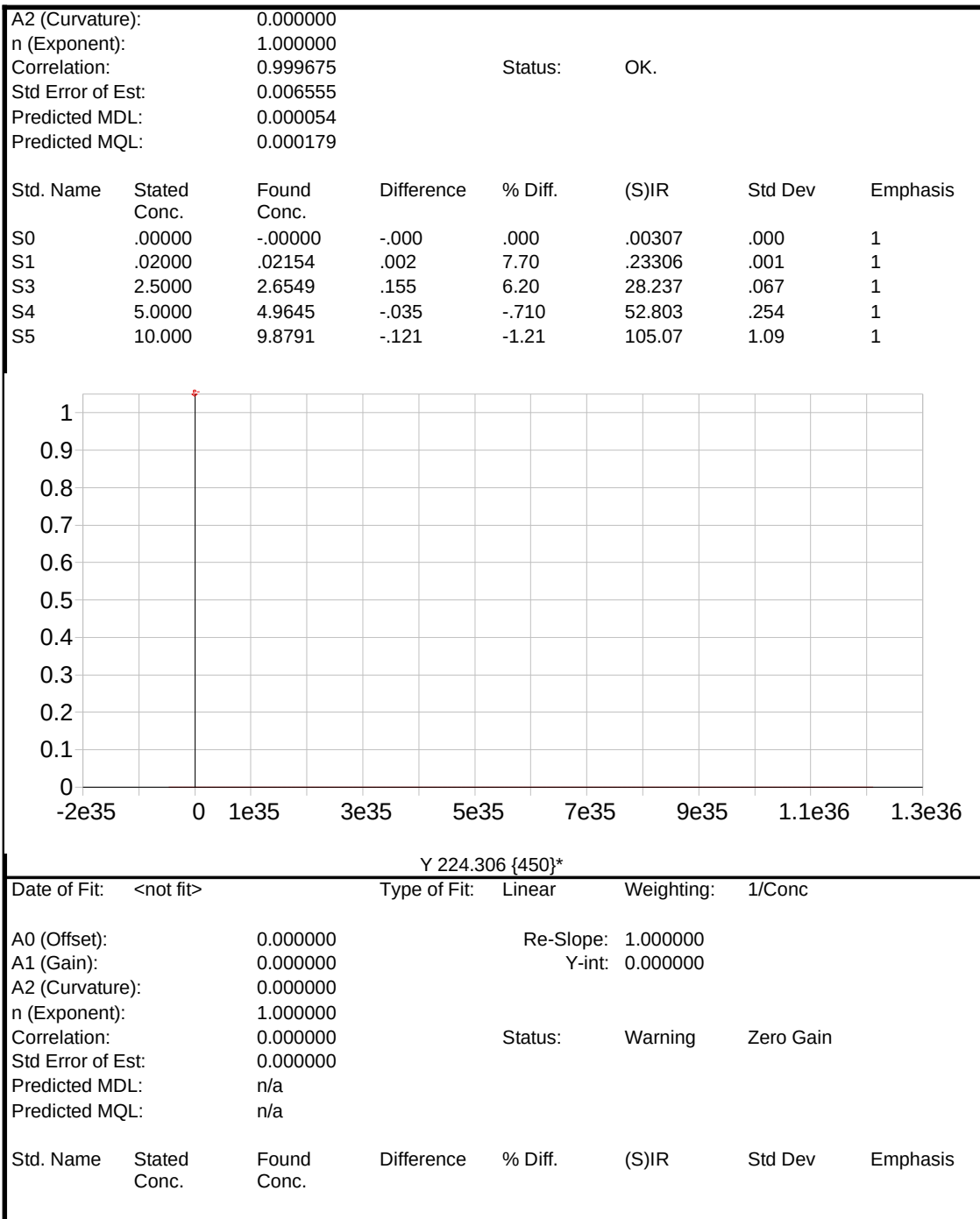
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00073	.001	1
S5	10.000	10.087	.087	.869	17.554	.142	1
S4	5.0000	4.8682	-.132	-2.64	8.4719	.074	1
S3	2.5000	2.5455	.045	1.82	4.4293	.036	1
S1	.02000	.01939	-.001	-3.05	.03301	.001	1

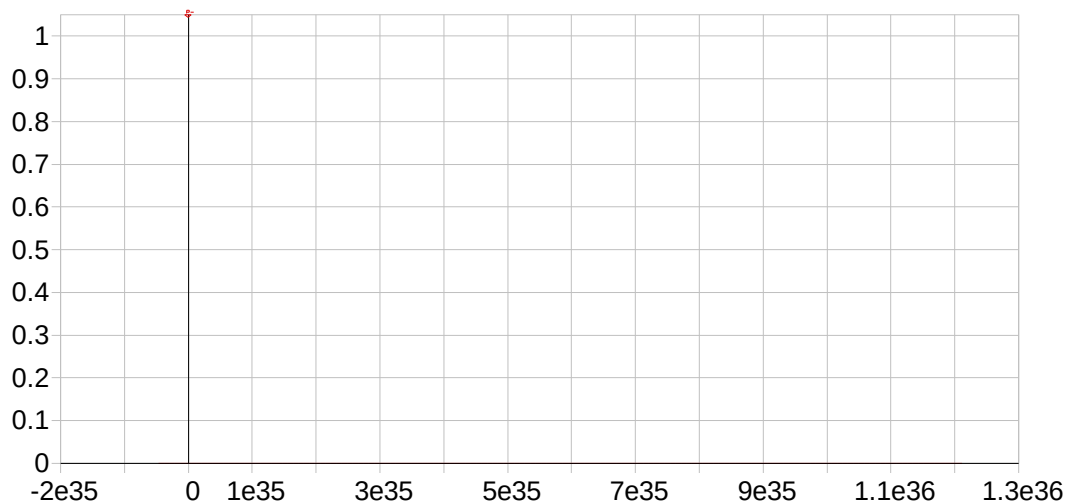


Sr 407.771 { 83}

Date of Fit: 8/7/2020 16:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003093 Re-Slope: 1.000000
 A1 (Gain): 10.624236 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

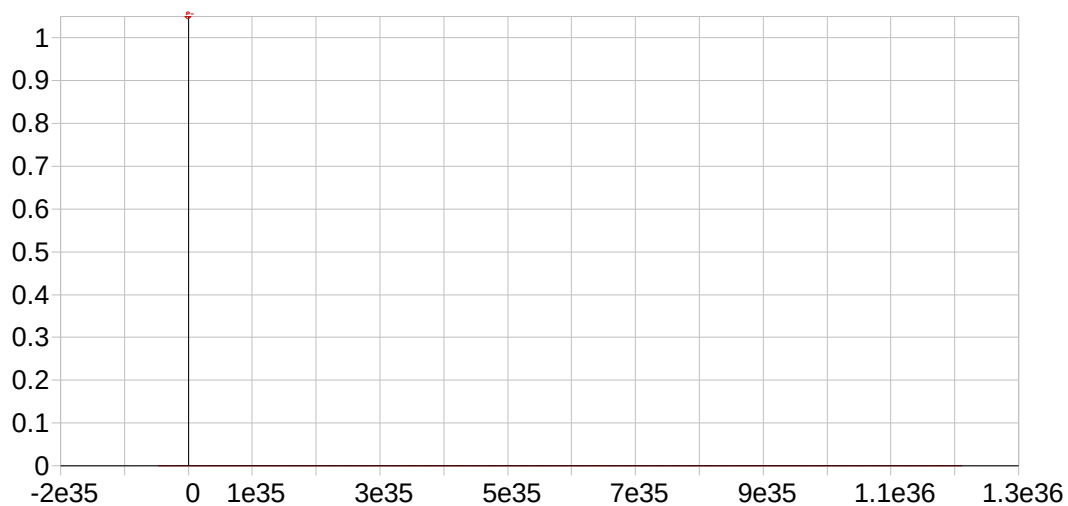
Status: Warning Zero Gain

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

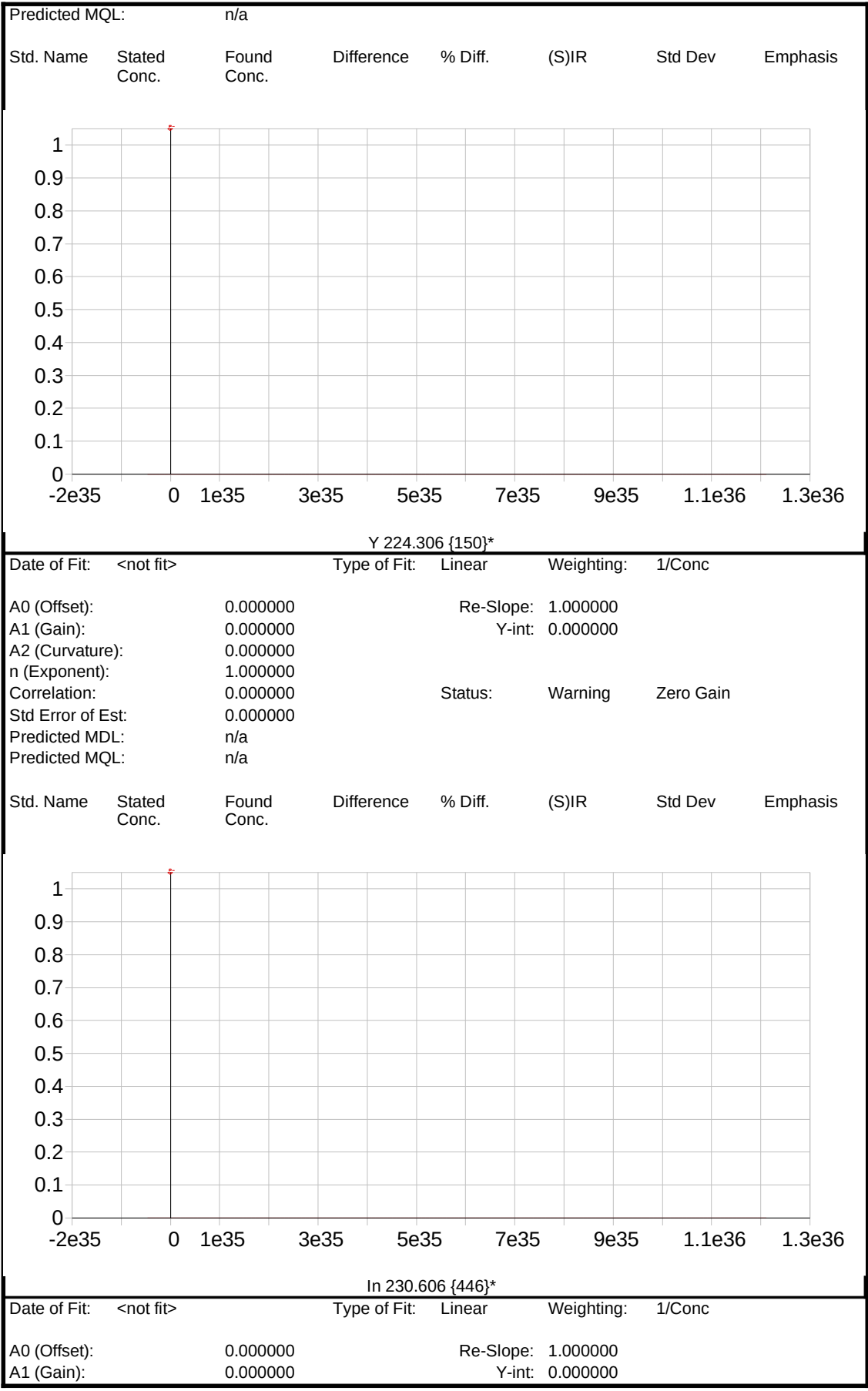
n (Exponent): 1.000000

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: 8/7/2020 12:20:24 Type: Cal
Method: NON EPA-6010-200.7(v536) 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	-.00012	.00003	.00014	.00052	-.00010	-.00025	-.00142	-.00015
Stddev	.00038	.00011	.00012	.00031	.00019	.00015	.00062	.00012
%RSD	319.15	389.97	89.785	58.453	194.79	60.602	43.554	83.952

#1	-.00035	.00016	.00028	.00017	.00001	-.00028	-.00201	-.00010
#2	.00032	-.00001	.00008	.00069	-.00032	-.00040	-.00078	-.00029
#3	-.00033	-.00006	.00005	.00071	.00001	-.00009	-.00148	-.00005

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	-.00042	.00110	.00013	.00005	-.00020	.00004	.00012	-.00001
Stddev	.00040	.00025	.00001	.00011	.00010	.00000	.00022	.00014
%RSD	94.767	22.544	4.7093	222.24	49.449	2.9419	189.13	2053.7

#1	-.00006	.00138	.00013	-.00007	-.00023	.00004	-.00006	-.00003
#2	-.00036	.00090	.00013	.00008	-.00009	.00004	.00005	.00014
#3	-.00085	.00103	.00014	.00015	-.00028	.00003	.00036	-.00013

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	-.00040	-.00002	.00082	-.00005	.00458	-.00117	.00104	.00064
Stddev	.00013	.00001	.00012	.00008	.00075	.00001	.00011	.00025
%RSD	32.745	55.885	14.091	160.84	16.281	.98754	10.631	38.755

#1	-.00053	-.00002	.00079	-.00014	.00385	-.00117	.00116	.00065
#2	-.00026	-.00001	.00095	.00001	.00453	-.00115	.00095	.00039
#3	-.00042	-.00004	.00073	-.00002	.00534	-.00117	.00100	.00089

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	.00004	.00008	.00023	-.00160	.00028	-.00073	.00307	
Stddev	.00001	.00033	.00001	.00009	.00001	.00061	.00026	
%RSD	28.974	443.99	6.3017	5.3755	4.2358	83.121	8.6332	

#1	.00004	.00008	.00021	-.00150	.00029	-.00005	.00284	
#2	.00004	-.00026	.00023	-.00162	.00029	-.00094	.00301	
#3	.00006	.00041	.00024	-.00167	.00027	-.00121	.00336	

Sample Name: S0 Acquired: 8/7/2020 12:20:24 Type: Cal
Method: NON EPA-6010-200.7(v536) 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	1348.8	45486.	9383.2	1377.4	2115.8
Stddev	12.6	146.	25.1	10.2	14.0
%RSD	.93103	.32103	.26800	.74253	.66338
#1	1334.7	45344.	9356.7	1368.6	2101.3
#2	1352.9	45636.	9386.0	1388.6	2116.8
#3	1358.8	45478.	9406.8	1374.9	2129.3

Sample Name: S1 Acquired: 8/7/2020 12:24:28 Type: Cal
 Method: NON EPA-6010-200.7(v536) 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	.00190	.00689	.00265	.00244	.01256	.01033	.58624	.01668
Stddev	.00008	.00011	.00033	.00026	.00025	.00076	.00185	.00026
%RSD	4.0392	1.6405	12.361	10.477	1.9655	7.3626	.31544	1.5356

#1	.00185	.00702	.00241	.00224	.01230	.01104	.58412	.01695
#2	.00199	.00685	.00251	.00235	.01280	.01041	.58754	.01663
#3	.00185	.00681	.00302	.00273	.01257	.00953	.58706	.01645

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	.01325	.00123	.03712	.01935	.00072	.01119	.02903	.00221
Stddev	.00028	.00005	.00020	.00022	.00001	.00028	.00022	.00004
%RSD	2.0973	3.9460	.53261	1.1621	1.3903	2.5437	.74987	1.6521

#1	.01317	.00118	.03711	.01934	.00073	.01088	.02894	.00223
#2	.01356	.00125	.03692	.01914	.00072	.01127	.02887	.00217
#3	.01302	.00127	.03732	.01959	.00072	.01143	.02928	.00224

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	.00607	.14981	.03025	.26627	.00690	.02339	.00311	-.00029
Stddev	.00014	.00113	.00015	.00112	.00018	.00005	.00003	.00015
%RSD	2.3496	.75666	.50597	.42198	2.6514	.20553	.93526	52.961

#1	.00600	.14969	.03039	.26745	.00700	.02341	.00308	-.00024
#2	.00597	.15099	.03026	.26522	.00701	.02334	.00311	-.00017
#3	.00623	.14873	.03009	.26613	.00669	.02343	.00314	-.00046

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00101	.03301	.23306
Stddev	.00013	.00093	.00137
%RSD	12.658	2.8148	.58797

#1	.00107	.03370	.23160
#2	.00086	.03338	.23327
#3	.00110	.03196	.23432

Sample Name: S1 Acquired: 8/7/2020 12:24:28 Type: Cal
Method: NON EPA-6010-200.7(v536) 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	1354.9	45137.	9378.8	1367.1	2086.7
Stddev	5.5	65.	43.3	11.8	4.9
%RSD	.40837	.14324	.46137	.86663	.23559
#1	1348.9	45071.	9330.7	1355.7	2081.7
#2	1359.7	45142.	9391.0	1366.4	2091.5
#3	1356.2	45200.	9414.7	1379.3	2086.9

Sample Name: S2 Acquired: 8/7/2020 12:28:30 Type: Cal
Method: NON EPA-6010-200.7(v536) 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	.07697	.01865	.11410	.02337
Stddev	.00070	.00017	.00094	.00022
%RSD	.91469	.91739	.82723	.92691

#1	.07618	.01859	.11510	.02358
#2	.07719	.01885	.11397	.02339
#3	.07753	.01852	.11322	.02315

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	45271.	9442.5
Stddev	53.	28.9
%RSD	.11665	.30588

#1	45211.	9422.1
#2	45294.	9429.7
#3	45309.	9475.5

Sample Name: S3 Acquired: 8/7/2020 12:32:30 Type: Cal
Method: NON EPA-6010-200.7(v536) 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	.22496	.35429	.51900	.25232	.56198	.47298	26.551	.35237
Stddev	.00014	.00071	.00094	.00104	.00150	.00207	.137	.00019
%RSD	.06306	.19901	.18069	.41043	.26634	.43660	.51541	.05297

#1	.22513	.35505	.51850	.25281	.56361	.47134	26.469	.35217
#2	.22490	.35365	.51842	.25303	.56167	.47530	26.709	.35239
#3	.22487	.35417	.52009	.25113	.56067	.47230	26.475	.35254

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.9548	.45848	.05741	1.2460	.57976	.01666	.65237	.11679
Stddev	.0130	.00374	.00004	.0015	.00302	.00024	.00509	.00113
%RSD	.43824	.81611	.07791	.11856	.52165	1.4589	.77986	.96971

#1	2.9433	.45421	.05744	1.2452	.58233	.01654	.64650	.11563
#2	2.9523	.46007	.05736	1.2451	.58053	.01651	.65541	.11790
#3	2.9689	.46116	.05744	1.2477	.57643	.01694	.65521	.11684

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	.90832	.13895	.69891	.16249	3.8777	.15209	.67114	3.0568
Stddev	.00260	.00020	.00347	.00106	.0191	.00092	.00297	.0061
%RSD	.28590	.14096	.49615	.65224	.49142	.60291	.44185	.19825

#1	.90961	.13877	.69813	.16131	3.8574	.15308	.66789	3.0551
#2	.90534	.13891	.70270	.16336	3.8953	.15194	.67370	3.0636
#3	.91002	.13916	.69590	.16279	3.8803	.15126	.67182	3.0518

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	.44496	1.2235	.01872	.16422	.09796	4.4293	28.237	
Stddev	.00136	.0061	.00035	.00043	.00021	.0358	.067	
%RSD	.30659	.49497	1.8766	.26416	.21495	.80725	.23680	

#1	.44340	1.2185	.01832	.16372	.09778	4.4089	28.177	
#2	.44594	1.2302	.01885	.16450	.09819	4.4706	28.225	
#3	.44554	1.2219	.01899	.16444	.09790	4.4085	28.309	

Sample Name: S3 Acquired: 8/7/2020 12:32:30 Type: Cal
Method: NON EPA-6010-200.7(v536) 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	1302.4	43883.	9308.4	1339.5	1915.3
Stddev	6.0	101.	22.0	4.4	1.8
%RSD	.45701	.23024	.23612	.33125	.09265
#1	1298.8	43775.	9304.9	1339.0	1916.7
#2	1299.1	43901.	9288.3	1335.3	1913.3
#3	1309.2	43974.	9331.9	1344.1	1915.9

Sample Name: S4 Acquired: 8/7/2020 12:36:26 Type: Cal
Method: NON EPA-6010-200.7(v536) 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	.42586	.66245	.98554	.47522	1.0644	.88341	49.598	.65626
Stddev	.00074	.00106	.00176	.00092	.0015	.00343	.408	.00133
%RSD	.17364	.16052	.17830	.19418	.13875	.38869	.82172	.20200

#1	.42502	.66332	.98585	.47549	1.0637	.88133	49.549	.65540
#2	.42639	.66127	.98365	.47597	1.0661	.88737	50.028	.65779
#3	.42619	.66277	.98713	.47419	1.0634	.88153	49.217	.65560

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	5.6047	.86577	.10735	2.3660	1.0755	.03128	1.2065	.21977
Stddev	.0188	.00099	.00036	.0055	.0008	.00005	.0069	.00098
%RSD	.33606	.11407	.33645	.23228	.07379	.16777	.57422	.44461

#1	5.6155	.86678	.10724	2.3675	1.0764	.03123	1.2021	.22034
#2	5.5830	.86572	.10705	2.3599	1.0748	.03127	1.2145	.22032
#3	5.6157	.86481	.10775	2.3706	1.0754	.03134	1.2029	.21864

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	1.7225	.26132	1.3314	.30523	7.1620	.29062	1.2570	5.7258
Stddev	.0005	.00079	.0017	.00057	.0240	.00104	.0038	.0147
%RSD	.03133	.30109	.12634	.18720	.33483	.35767	.30308	.25623

#1	1.7230	.26155	1.3319	.30535	7.1515	.29075	1.2597	5.7285
#2	1.7219	.26197	1.3327	.30572	7.1450	.29159	1.2587	5.7099
#3	1.7225	.26045	1.3295	.30460	7.1894	.28952	1.2526	5.7389

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	.84815	2.2949	.03415	.32209	.18868	8.4719	52.803	
Stddev	.00233	.0024	.00028	.00040	.00061	.0742	.254	
%RSD	.27451	.10421	.80661	.12434	.32568	.87541	.48032	

#1	.84547	2.2925	.03383	.32181	.18801	8.4401	52.922	
#2	.84928	2.2973	.03433	.32255	.18921	8.5566	52.975	
#3	.84970	2.2948	.03428	.32191	.18883	8.4188	52.512	

Sample Name: S4 Acquired: 8/7/2020 12:36:26 Type: Cal
Method: NON EPA-6010-200.7(v536) 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	1273.8	43114.	9218.0	1306.7	1834.4
Stddev	2.9	213.	45.3	1.1	5.9
%RSD	.22859	.49395	.49105	.08564	.32139
#1	1271.3	42902.	9191.0	1305.9	1829.0
#2	1277.0	43114.	9192.7	1308.0	1840.7
#3	1273.2	43328.	9270.2	1306.1	1833.4

Sample Name: S5 Acquired: 8/7/2020 12:40:27 Type: Cal
 Method: NON EPA-6010-200.7(v536) 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	.87630	1.3512	2.0382	.97964	2.1980	1.8091	100.13	1.3168
Stddev	.00215	.0008	.0026	.00278	.0065	.0027	.89	.0116
%RSD	.24488	.05881	.12879	.28354	.29689	.15118	.89213	.87790

#1	.87709	1.3503	2.0403	.98260	2.2020	1.8122	101.14	1.3271
#2	.87794	1.3514	2.0353	.97923	2.2014	1.8081	99.804	1.3043
#3	.87387	1.3518	2.0392	.97709	2.1904	1.8070	99.438	1.3190

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	11.620	1.7585	.21692	4.9146	2.1717	.06472	2.4305	.45162
Stddev	.018	.0057	.00088	.0045	.0042	.00033	.0101	.00318
%RSD	.15534	.32515	.40732	.09215	.19101	.50772	.41570	.70440

#1	11.619	1.7565	.21789	4.9172	2.1756	.06435	2.4399	.45488
#2	11.602	1.7541	.21671	4.9093	2.1721	.06488	2.4198	.44853
#3	11.638	1.7650	.21616	4.9172	2.1673	.06494	2.4316	.45145

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	3.5592	.53569	2.8127	.62134	14.472	.61672	2.5337	11.539
Stddev	.0039	.00128	.0241	.00206	.037	.00409	.0113	.029
%RSD	.11031	.23875	.85613	.33234	.25394	.66368	.44529	.24992

#1	3.5588	.53696	2.7974	.62126	14.438	.61552	2.5431	11.572
#2	3.5554	.53440	2.8405	.61932	14.511	.62128	2.5212	11.523
#3	3.5632	.53571	2.8004	.62344	14.467	.61337	2.5368	11.521

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	1.7689	4.6513	.07192	.69106	.40725	17.554	105.07	
Stddev	.0034	.0050	.00065	.00050	.00144	.142	1.09	
%RSD	.19154	.10808	.90751	.07282	.35242	.81008	1.0340	

#1	1.7654	4.6507	.07123	.69062	.40578	17.679	105.80	
#2	1.7691	4.6466	.07201	.69161	.40732	17.584	103.82	
#3	1.7721	4.6566	.07253	.69095	.40865	17.400	105.59	

Sample Name: S5 Acquired: 8/7/2020 12:40:27 Type: Cal
Method: NON EPA-6010-200.7(v536) 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	1235.7	41772.	9120.9	1265.4	1719.6
Stddev	7.9	131.	61.9	6.3	7.5
%RSD	.64052	.31453	.67902	.49435	.43411
#1	1226.8	41709.	9049.9	1268.6	1711.0
#2	1238.3	41683.	9163.5	1258.2	1724.1
#3	1242.0	41923.	9149.3	1269.3	1723.8

Sample Name: ICV01 Acquired: 8/7/2020 13:11:47 Type: Unk
Method: NON EPA-6010-200.7(v536) 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	.9854117	.9530166	.9920611	1.018350	.9572589	2.583214
Stddev	.0026862	.0061422	.0065127	.008393	.0045131	.025729
%RSD	.2725977	.6445037	.6564803	.8241512	.4714552	.9960176

#1	.9845200	.9461505	.9845970	1.009319	.9520540	2.578512
#2	.9832847	.9549104	.9949998	1.019821	.9596391	2.560160
#3	.9884303	.9579890	.9965867	1.025910	.9600835	2.610970

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5296278	.5305834	.4950624	10.10172	.5052152	.4751963
Stddev	.0015642	.0023019	.0036841	.08181	.0237510	.0036727
%RSD	.2953379	.4338496	.7441631	.8098843	4.701168	.7728825

#1	.5281607	.5332358	.4908120	10.11463	.5162764	.4709587
#2	.5294491	.5291067	.4970371	10.01422	.5214181	.4774602
#3	.5312737	.5294078	.4973382	10.17631	.4779510	.4771699

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5297531	9.641855	.5362815	6.078819	.5016538	.2399532
Stddev	.0030467	.390303	.0057273	.087155	.0031128	.0117124
%RSD	.5751152	4.048006	1.067962	1.433753	.6205142	4.881114

#1	.5262364	9.779145	.5386716	6.055336	.4983340	.2460808
#2	.5314299	9.944962	.5297463	6.005812	.5045070	.2473306
#3	.5315931	9.201457	.5404266	6.175310	.5021204	.2264481

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.192146	.4800076	.9862703	9.366457	2.341250	2.398169
Stddev	.392592	.0036899	.0498866	.390567	.006372	.015142
%RSD	4.270951	.7687157	5.058109	4.169849	.2721416	.6313775

#1	9.292985	.4775798	1.018926	9.470724	2.348276	2.380903
#2	9.524482	.4781891	1.011038	9.694308	2.339628	2.409182
#3	8.758970	.4842537	.928847	8.934337	2.335846	2.404424

Sample Name: ICV01 Acquired: 8/7/2020 13:11:47 Type: Unk
Method: NON EPA-6010-200.7(v536) 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	F 2.193218	2.378772	2.438903	F -.011480	F .0020392	F .0002232
Stddev	.015715	.005112	.120657	.000136	.0050095	.0004543
%RSD	.7165163	.2148807	4.947174	1.185798	245.6664	203.5908

#1	2.175636	2.375240	2.491868	-.011515	.0049289	.0000083
#2	2.205895	2.376443	2.524018	-.011596	.0049338	.0007451
#3	2.198125	2.384634	2.300822	-.011330	-.003745	-.000084

Elem	Sr4077
Units	ppm
Avg	F -.009196
Stddev	.000407
%RSD	4.431113

#1	-.009309
#2	-.009534
#3	-.008743

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1301.238	45239.64	9097.040	1358.829	1967.257
Stddev	7.575	2001.08	72.229	63.895	10.044
%RSD	.5821219	4.423280	.7939846	4.702242	.5105701

#1	1302.886	44156.47	9031.949	1314.144	1973.662
#2	1292.974	44013.63	9174.745	1330.328	1955.681
#3	1307.852	47548.81	9084.424	1432.015	1972.429

Sample Name: LLICV01 Acquired: 8/7/2020 13:15:36 Type: Unk
Method: NON EPA-6010-200.7(v536) 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	.0224803	.0343024	.0121603	.0202031	.0563373	.1037130
Stddev	.0032890	.0013378	.0013189	.0027485	.0012829	.0025908
%RSD	14.63073	3.899876	10.84600	13.60412	2.277203	2.498005

#1	.0195011	.0356544	.0125436	.0173689	.0578053	.1032206
#2	.0260097	.0342735	.0132451	.0203835	.0557751	.1014037
#3	.0219300	.0329793	.0106922	.0228570	.0554315	.1065146

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1128135	.0066237	.0057998	2.158623	.0096295	.0279331
Stddev	.0004485	.0000649	.0001872	.025929	.0005646	.0004764
%RSD	.3975737	.9794130	3.227028	1.201173	5.862701	1.705454

#1	.1131815	.0066018	.0058660	2.129035	.0089791	.0284783
#2	.1123139	.0066967	.0059450	2.169453	.0099930	.0275971
#3	.1129451	.0065726	.0055886	2.177380	.0099164	.0277240

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215933	.1063848	.0225716	2.260778	.0406564	.0103805
Stddev	.0006857	.0118944	.0001217	.017017	.0002887	.0002104
%RSD	3.175387	11.18055	.5391834	.7527094	.7099816	2.027295

#1	.0211569	.1046500	.0226385	2.244194	.0406647	.0105176
#2	.0223836	.0954530	.0224311	2.259943	.0403637	.0101382
#3	.0212394	.1190513	.0226451	2.278198	.0409408	.0104857

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.907388	.0380603	.0477529	1.959988	.1169032	.2254572
Stddev	.014336	.0014637	.0011658	.013918	.0013924	.0008778
%RSD	.7515821	3.845639	2.441384	.7101088	1.191097	.3893265

#1	1.923703	.0365355	.0490716	1.976051	.1184596	.2264642
#2	1.896809	.0381914	.0473281	1.952404	.1164746	.2250541
#3	1.901650	.0394540	.0468591	1.951509	.1157755	.2248535

Sample Name: LLICV01 Acquired: 8/7/2020 13:15:36 Type: Unk
Method: NON EPA-6010-200.7(v536) 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	.0382862	F .0491171	.4060138	.0171561	F .0137552	.0192100
Stddev	.0006173	.0003319	.0038974	.0014209	.0037015	.0006244
%RSD	1.612439	.6757620	.9599115	8.282084	26.91004	3.250355

#1	.0389989	.0487868	.4027910	.0155541	.0126524	.0194211
#2	.0379159	.0494506	.4103454	.0182638	.0178828	.0197015
#3	.0379439	.0491140	.4049049	.0176504	.0107304	.0185074

Elem	Sr4077
Units	ppm
Avg	.0208408
Stddev	.0000758
%RSD	.3635751

#1	.0208744
#2	.0207540
#3	.0208939

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1330.679	45290.03	9015.269	1366.340	2059.253
Stddev	3.361	43.82	10.575	6.062	2.019
%RSD	.2526152	.0967552	.1173032	.4436715	.0980221

#1	1327.650	45250.43	9003.067	1361.448	2057.482
#2	1334.295	45282.56	9021.778	1364.450	2058.826
#3	1330.093	45337.11	9020.962	1373.122	2061.451

Sample Name: ICB01 Acquired: 8/7/2020 13:19:38 Type: Unk
Method: NON EPA-6010-200.7(v536) 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	.0013067	-.000316	-.000616	-.003557	.0001354	.0031699	-.000482
Stddev	.0011326	.000603	.001456	.001469	.0006798	.0009230	.000041
%RSD	86.67284	190.9887	236.4504	41.29480	502.1105	29.11820	8.460639

#1	.0011328	-.000960	-.002152	-.001905	-.000043	.0032959	-.000442
#2	.0002712	-.000224	.000745	-.004716	.000886	.0040235	-.000524
#3	.0025162	.000236	-.000440	-.004050	-.000438	.0021904	-.000479

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000253	-.000020	-.004386	-.000890	-.000201	.0004256	.0041131
Stddev	.0000960	.000075	.010322	.000539	.000093	.0001248	.0015065
%RSD	379.3756	373.2807	235.3583	60.58622	46.15067	29.31999	36.62625

#1	.0000347	.000018	-.008400	-.001111	-.000105	.0005696	.0024011
#2	.0001163	-.000107	.007340	-.000275	-.000290	.0003493	.0047023
#3	-.000075	.000028	-.012097	-.001283	-.000207	.0003579	.0052359

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000180	-.003049	.0005074	-.000083	-.007768	-.000765	-.001512
Stddev	.000217	.001696	.0003514	.000058	.004633	.001068	.000687
%RSD	120.6293	55.61751	69.26043	70.04406	59.63688	139.5789	45.43621

#1	-.000424	-.004478	.0006186	-.000087	-.003515	-.001968	-.002293
#2	-.000109	-.003495	.0001138	-.000023	-.007086	-.000403	-.001003
#3	-.000007	-.001175	.0007898	-.000139	-.012705	.000075	-.001240

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001650	.0003187	-.000175	.0000339	-.000290	.0041170	-.000589
Stddev	.013830	.0002876	.000264	.0001848	.000212	.0073933	.002124
%RSD	838.2178	90.22932	150.5216	545.8218	72.90752	179.5816	360.9613

#1	-.009494	.0001561	-.000307	.0001457	-.000171	.0115751	-.001274
#2	-.009774	.0006507	.000128	-.000179	-.000535	-.003210	-.002285
#3	.014319	.0001493	-.000347	.000135	-.000165	.003986	.001794

Sample Name: ICB01 Acquired: 8/7/2020 13:19:38 Type: Unk
 Method: NON EPA-6010-200.7(v536) 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	-.003670	-.000852	-.000491
Stddev	.002040	.000349	.000017
%RSD	55.57056	40.94896	3.458958

#1	-.001694	-.000598	-.000473
#2	-.005768	-.001250	-.000495
#3	-.003549	-.000709	-.000506

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1331.634	45953.13	9241.097	1369.644	2107.065
Stddev	3.418	36.63	48.031	10.981	5.429
%RSD	.2566466	.0797090	.5197565	.8017195	.2576796

#1	1327.740	45918.08	9186.217	1357.035	2101.654
#2	1333.026	45950.17	9261.602	1374.800	2107.029
#3	1334.135	45991.16	9275.473	1377.098	2112.513

Sample Name: CRI01 Acquired: 8/7/2020 13:23:50 Type: Unk
Method: NON EPA-6010-200.7(v536) 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	.0208931	.0347995	.0123752	.0174412	.0556129	.1109514	.1117897
Stddev	.0014514	.0019559	.0011990	.0022694	.0019083	.0049898	.0003414
%RSD	6.946821	5.620522	9.688930	13.01175	3.431364	4.497268	.3053663

#1	.0206728	.0365733	.0134721	.0148591	.0556766	.1056402	.1116492
#2	.0224421	.0351233	.0110951	.0191194	.0536736	.1116727	.1115410
#3	.0195645	.0327019	.0125585	.0183451	.0574886	.1155412	.1121789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063356	.0057438	2.108483	.0090365	.0276148	.0212003	.1023399
Stddev	.0000426	.0000873	.016645	.0001775	.0004241	.0003441	.0063772
%RSD	.6722301	1.520139	.7894214	1.964657	1.535807	1.623213	6.231355

#1	.0063180	.0056494	2.090533	.0090510	.0272245	.0213772	.1051256
#2	.0063842	.0058217	2.111507	.0092064	.0280661	.0208037	.1068503
#3	.0063046	.0057602	2.123408	.0088522	.0275539	.0214199	.0950438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218332	2.202050	.0402982	.0100667	1.920673	.0356988	.0473597
Stddev	.0006047	.026284	.0001911	.0004833	.007543	.0017878	.0004546
%RSD	2.769663	1.193610	.4742648	4.800922	.3927247	5.007865	.9597969

#1	.0213802	2.174859	.0403656	.0099477	1.924444	.0345902	.0471803
#2	.0215995	2.203969	.0404465	.0096541	1.911988	.0347450	.0470222
#3	.0225198	2.227322	.0400825	.0105985	1.925587	.0377611	.0478766

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.939125	.1131452	.2244940	.0382873	.0474692	.4030887	.0177385
Stddev	.023303	.0006409	.0008899	.0015255	.0006638	.0028901	.0011399
%RSD	1.201720	.5664759	.3963978	3.984295	1.398443	.7169899	6.426090

#1	1.962748	.1125054	.2252618	.0397687	.0467302	.4005695	.0177657
#2	1.916156	.1131429	.2235187	.0367212	.0476627	.4024528	.0188646
#3	1.938471	.1137872	.2247016	.0383719	.0480149	.4062438	.0165853

Sample Name: CRI01 Acquired: 8/7/2020 13:23:50 Type: Unk
 Method: NON EPA-6010-200.7(v536) 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	.0147593	.0190512	.0205264
Stddev	.0030620	.0007541	.0000855
%RSD	20.74645	3.958409	.4164736

#1	.0179177	.0198912	.0206170
#2	.0145564	.0188302	.0204471
#3	.0118038	.0184323	.0205152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1325.062	45365.13	9148.753	1360.719	2055.320
Stddev	6.866	99.42	24.169	7.409	5.504
%RSD	.5181886	.2191551	.2641788	.5445145	.2678055

#1	1318.248	45256.27	9120.860	1354.359	2053.532
#2	1331.979	45387.97	9163.486	1368.855	2061.496
#3	1324.960	45451.14	9161.913	1358.943	2050.933

Sample Name: ICSA01 Acquired: 8/7/2020 13:27:55 Type: Unk
Method: NON EPA-6010-200.7(v536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143189	.0116138	.0060686	-.014854	.0058329	266.2688	.0059321
Stddev	.0009206	.0029773	.0019065	.003359	.0015489	.8593	.0000291
%RSD	6.429029	25.63569	31.41688	22.61037	26.55490	.3227365	.4900935

#1	.0133771	.0121413	.0079582	-.018554	.0045700	265.3374	.0058985
#2	.0152167	.0084080	.0061019	-.011997	.0053675	267.0309	.0059486
#3	.0143628	.0142921	.0041455	-.014011	.0075611	266.4379	.0059492

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008998	.0004242	251.5887	.0547613	.0026641	.0083573	99.61034
Stddev	.0001635	.0000330	1.3157	.0004740	.0001760	.0001105	.35981
%RSD	18.17387	7.777093	.5229504	.8656511	6.604816	1.321999	.3612152

#1	.0007194	.0004339	250.1135	.0544262	.0024626	.0083184	99.19494
#2	.0009419	.0004513	252.6407	.0553037	.0027876	.0084820	99.82481
#3	.0010382	.0003875	252.0118	.0545540	.0027420	.0082715	99.81126

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114062	269.4370	.0027049	-.007979	.0173286	.0024393	.0039694
Stddev	.0002783	1.1614	.0004567	.000314	.0068444	.0009814	.0001265
%RSD	2.439616	.4310344	16.88220	3.930263	39.49774	40.23468	3.186061

#1	.0116129	268.2771	.0023107	-.008294	.0208216	.0016084	.0038507
#2	.0110898	270.5998	.0025987	-.007974	.0217218	.0035221	.0041024
#3	.0115160	269.4341	.0032053	-.007667	.0094425	.0021874	.0039550

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084502	-.029170	-.000415	-.004304	-.001649	-.093886	.0005021
Stddev	.0161742	.001359	.000219	.000697	.001090	.004048	.0032304
%RSD	191.4063	4.657804	52.70505	16.19738	66.07348	4.311811	643.4355

#1	-.006979	-.028703	-.000485	-.004583	-.000669	-.097798	-.001239
#2	.025279	-.030700	-.000170	-.004818	-.002823	-.094147	.004230
#3	.007051	-.028106	-.000590	-.003510	-.001457	-.089714	-.001484

Sample Name: ICSA01 Acquired: 8/7/2020 13:27:55 Type: Unk
 Method: NON EPA-6010-200.7(v536) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.017446	.0035421	-.006303
Stddev	.003450	.0004993	.000432
%RSD	19.77640	14.09539	6.852443

#1	-.014901	.0039596	-.005815
#2	-.016063	.0029890	-.006456
#3	-.021372	.0036776	-.006637

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1157.600	39680.67	8636.794	1187.133	1594.586
Stddev	5.848	87.75	31.358	10.248	4.239
%RSD	.5051713	.2211440	.3630696	.8632567	.2658592

#1	1151.060	39676.24	8646.826	1178.604	1591.353
#2	1159.415	39595.22	8601.648	1198.501	1593.019
#3	1162.325	39770.56	8661.909	1184.293	1599.386

Sample Name: ICSAB01 Acquired: 8/7/2020 13:31:56 Type: Unk
Method: NON EPA-6010-200.7(v536) 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	.1127580	.0874806	.0559156	.0305092	.5967525	262.6312
Stddev	.0042975	.0032678	.0034004	.0054143	.0018704	1.3212
%RSD	3.811268	3.735463	6.081234	17.74658	.3134263	.5030797

#1	.1112393	.0841716	.0525601	.0306572	.5977993	264.1531
#2	.1176086	.0907056	.0558276	.0250224	.5978650	261.9634
#3	.1094260	.0875645	.0593591	.0358480	.5945931	261.7773

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5258636	.5338197	1.000409	248.1781	.5500087	.4765855
Stddev	.0028810	.0023203	.001193	.1172	.0027522	.0015279
%RSD	.5478638	.4346631	.1192578	.0472295	.5003904	.3205986

#1	.5291903	.5353891	1.000828	248.0662	.5468475	.4782888
#2	.5241900	.5349156	.999063	248.3000	.5518718	.4753356
#3	.5242105	.5311544	1.001337	248.1680	.5513067	.4761322

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5051767	98.09028	.5275847	266.3885	.9885956	.1938046
Stddev	.0014020	.49920	.0005269	1.4352	.0029910	.0014124
%RSD	.2775246	.5089191	.0998603	.5387777	.3025533	.7287571

#1	.5056238	97.62377	.5276459	268.0449	.9910597	.1954271
#2	.5036057	98.03032	.5280782	265.6065	.9852677	.1931370
#3	.5063007	98.61676	.5270299	265.5141	.9894594	.1928499

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189106	.4674180	1.035096	.0173394	1.104158	1.169917
Stddev	.0027027	.0027010	.004156	.0074059	.006747	.001024
%RSD	14.29214	.5778643	.4015313	42.71101	.6110287	.0875238

#1	.0217499	.4643425	1.036079	.0225341	1.110500	1.170494
#2	.0163691	.4685069	1.030536	.0206250	1.104905	1.168735
#3	.0186129	.4694047	1.038672	.0088592	1.097069	1.170523

Sample Name: ICSAB01 Acquired: 8/7/2020 13:31:56 Type: Unk
Method: NON EPA-6010-200.7(v536) 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	1.127165	1.175940	1.035652	F -.013530	F -.003403	F .0036770
Stddev	.002445	.000994	.006163	.002592	.006472	.0004991
%RSD	.2169155	.0844976	.5950733	19.16036	190.1580	13.57293

#1	1.129005	1.175130	1.028575	-.010720	-.010585	.0041156
#2	1.124391	1.175641	1.039839	-.015829	.001976	.0037815
#3	1.128101	1.177048	1.038541	-.014042	-.001601	.0031340

Elem	Sr4077
Units	ppm
Avg	F -.005318
Stddev	.000859
%RSD	16.15508

#1	-.004438
#2	-.005362
#3	-.006154

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.133	39622.98	8598.038	1181.133	1587.089
Stddev	3.375	65.33	68.446	1.270	4.374
%RSD	.2947157	.1648914	.7960703	.1075580	.2756011

#1	1141.588	39550.86	8527.500	1179.964	1582.123
#2	1148.307	39639.85	8602.434	1182.485	1590.370
#3	1145.504	39678.22	8664.181	1180.950	1588.775

Sample Name: CCV01 Acquired: 8/7/2020 13:35:47 Type: Unk
Method: NON EPA-6010-200.7(v536) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.919191	4.988541	4.929329	4.976892	4.926092	9.890765	9.956273
Stddev	.026387	.013305	.004432	.009807	.010580	.065749	.113680
%RSD	.5364092	.2667099	.0899093	.1970457	.2147785	.6647494	1.141797

#1	4.949127	4.973484	4.925007	4.988129	4.926663	9.849080	9.879740
#2	4.899307	4.993425	4.933863	4.972483	4.915238	9.966559	10.08690
#3	4.909140	4.998714	4.929118	4.970063	4.936375	9.856655	9.90218

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2546208	2.445254	24.88832	.9804326	2.474734	1.239715	4.943728
Stddev	.0010720	.000945	.16059	.0020109	.003026	.001498	.025047
%RSD	.4210078	.0386510	.6452234	.2051070	.1222570	.1208321	.5066428

#1	.2545113	2.444183	24.73742	.9810402	2.471324	1.241443	4.957367
#2	.2557434	2.445969	25.05710	.9820696	2.475783	1.238917	4.914821
#3	.2536079	2.445610	24.87044	.9781879	2.477096	1.238785	4.958996

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.518767	25.18625	2.441964	1.213007	23.68646	2.527617	2.497870
Stddev	.024176	.19995	.001932	.006897	.14421	.005745	.006258
%RSD	.9598276	.7938968	.0791210	.5686109	.6088479	.2273080	.2505248

#1	2.492477	24.95634	2.439828	1.210583	23.84454	2.524153	2.492596
#2	2.540042	25.31957	2.443591	1.220789	23.65277	2.524449	2.504785
#3	2.523782	25.28284	2.442472	1.207649	23.56207	2.534249	2.496230

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.90589	5.025430	5.023982	4.818380	4.972516	4.867015	4.851623
Stddev	.06386	.019427	.013001	.014060	.032134	.060323	.007675
%RSD	.2671290	.3865783	.2587761	.2917904	.6462279	1.239434	.1581886

#1	23.96430	5.007146	5.036897	4.804704	4.944479	4.869803	4.844537
#2	23.91565	5.045827	5.010897	4.832795	5.007582	4.805345	4.850557
#3	23.83771	5.023316	5.024152	4.817640	4.965486	4.925895	4.859775

Sample Name: CCV01 Acquired: 8/7/2020 13:35:47 Type: Unk
 Method: NON EPA-6010-200.7(v536) 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	4.765738	4.995215	5.038995
Stddev	.019754	.032940	.026050
%RSD	.4144898	.6594277	.5169618

#1	4.760362	4.989518	5.035089
#2	4.787623	5.030632	5.066778
#3	4.749230	4.965496	5.015120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1254.392	43207.42	8992.969	1287.393	1819.465
Stddev	2.674	146.95	59.687	3.633	2.668
%RSD	.2132100	.3401078	.6637087	.2821603	.1466453

#1	1251.306	43233.97	9020.738	1290.839	1819.452
#2	1256.041	43049.00	8924.456	1283.599	1816.803
#3	1255.828	43339.28	9033.712	1287.740	1822.139

Sample Name: LLCCV01 Acquired: 8/7/2020 13:39:47 Type: Unk
Method: NON EPA-6010-200.7(v536) 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	.0184138	.0362735	.0135738	.0167107	.0554086	.1055454
Stddev	.0027109	.0003502	.0008028	.0024613	.0015040	.0029899
%RSD	14.72217	.9655442	5.914044	14.72894	2.714354	2.832787

#1	.0200911	.0358927	.0134152	.0162021	.0561188	.1086475
#2	.0198641	.0363461	.0144440	.0145435	.0564260	.1026820
#3	.0152863	.0365818	.0128622	.0193866	.0536810	.1053068

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1110571	.0062589	.0059439	2.096768	.0086293	.0271571
Stddev	.0011284	.0001656	.0000210	.017422	.0002844	.0001953
%RSD	1.016077	2.645683	.3524715	.8309156	3.295622	.7191880

#1	.1113536	.0060691	.0059677	2.077124	.0089084	.0273094
#2	.1120077	.0063738	.0059283	2.110348	.0086397	.0272250
#3	.1098100	.0063338	.0059356	2.102834	.0083399	.0269369

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210110	.1010345	.0222500	2.204929	.0398572	.0102928
Stddev	.0003334	.0012740	.0000456	.030345	.0004699	.0005360
%RSD	1.586819	1.260961	.2050271	1.376238	1.178950	5.207377

#1	.0213781	.0995636	.0222171	2.220490	.0396225	.0105557
#2	.0209276	.1017468	.0223021	2.169960	.0403982	.0096761
#3	.0207271	.1017930	.0222309	2.224337	.0395508	.0106466

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.899436	.0366764	.0474918	1.927882	.1158130	.2220988
Stddev	.024229	.0007136	.0005930	.041643	.0003411	.0007233
%RSD	1.275589	1.945572	1.248611	2.160023	.2945317	.3256503

#1	1.893244	.0373914	.0480214	1.921795	.1155226	.2212656
#2	1.926160	.0359642	.0476029	1.972233	.1157277	.2225648
#3	1.878904	.0366736	.0468512	1.889617	.1161887	.2224660

Sample Name: LLCCV01 Acquired: 8/7/2020 13:39:47 Type: Unk
Method: NON EPA-6010-200.7(v536) 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	.0370421	.0474046	.4004187	.0160594	F .0135485	.0185392
Stddev	.0004927	.0003794	.0035218	.0026255	.0022800	.0009248
%RSD	1.330151	.8003567	.8795340	16.34895	16.82829	4.988615

#1	.0374349	.0477904	.3967447	.0171639	.0109233	.0187033
#2	.0364893	.0470319	.4007460	.0179523	.0146892	.0193710
#3	.0372022	.0473916	.4037655	.0130621	.0150329	.0175433

Elem	Sr4077
Units	ppm
Avg	.0208827
Stddev	.0001973
%RSD	.9449647

#1	.0209807
#2	.0210119
#3	.0206556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1328.067	45342.21	9133.939	1361.487	2060.534
Stddev	5.473	11.45	70.093	5.765	8.043
%RSD	.4121397	.0252624	.7673896	.4234142	.3903405

#1	1321.880	45333.52	9061.163	1355.757	2051.866
#2	1332.279	45337.93	9139.656	1361.418	2067.756
#3	1330.043	45355.19	9200.999	1367.286	2061.981

Sample Name: CCB01 Acquired: 8/7/2020 13:43:51 Type: Unk
Method: NON EPA-6010-200.7(v536) 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	.0021225	-.000612	-.001944	-.002447	.0000617	.0054821	-.000361
Stddev	.0023741	.001637	.000421	.003160	.0005105	.0053354	.000075
%RSD	111.8506	267.4420	21.64716	129.1257	827.1784	97.32429	20.91555

#1	.0048113	.001079	-.001525	.001012	.0000772	.0116402	-.000407
#2	.0012410	-.002189	-.002367	-.005182	-.000456	.0025581	-.000401
#3	.0003153	-.000726	-.001940	-.003172	.000564	.0022479	-.000274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	-.000123	-.012395	-.001197	-.000426	.0004000	-.003841
Stddev	.000052	.000046	.006422	.000427	.000303	.0003140	.003337
%RSD	227.2169	37.67081	51.80952	35.64360	71.14965	78.50349	86.86696

#1	.000033	-.000103	-.019740	-.001545	-.000718	.0007623	.000001
#2	-.000069	-.000176	-.009602	-.000721	-.000445	.0002052	-.005509
#3	-.000032	-.000089	-.007842	-.001325	-.000114	.0002326	-.006015

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000289	-.000329	.0002063	-.000150	-.006930	-.000459	-.001588
Stddev	.000108	.011394	.0000887	.000365	.006399	.000650	.000206
%RSD	37.49955	3464.647	42.99081	243.4164	92.34401	141.4756	12.97796

#1	-.000205	-.013376	.0001478	.000190	-.000709	.000281	-.001451
#2	-.000250	.007665	.0001627	-.000104	-.013493	-.000934	-.001487
#3	-.000411	.004724	.0003083	-.000536	-.006587	-.000725	-.001825

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157397	.0020284	-.000109	.0001405	-.000080	.0051308	.0006370
Stddev	.0138698	.0012998	.000256	.0003020	.000840	.0110451	.0019024
%RSD	88.11962	64.08057	234.9840	214.9560	1044.838	215.2686	298.6670

#1	.0035420	.0014382	.000156	.0004724	.000855	.0168614	-.000643
#2	.0128507	.0011284	-.000354	-.000118	-.000770	-.005069	.002823
#3	.0308265	.0035185	-.000129	.000067	-.000327	.003600	-.000269

Sample Name: CCB01 Acquired: 8/7/2020 13:43:51 Type: Unk
Method: NON EPA-6010-200.7(v536) 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	-.003946	-.001018	-.000464
Stddev	.002018	.000526	.000019
%RSD	51.15191	51.67520	4.045019

#1	-.002173	-.001593	-.000483
#2	-.006142	-.000561	-.000464
#3	-.003522	-.000901	-.000446

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1362.495	46716.37	9306.439	1403.959	2146.729
Stddev	1.300	111.74	46.600	5.745	6.672
%RSD	.0953876	.2391953	.5007312	.4092080	.3108045

#1	1363.978	46588.36	9359.836	1397.366	2154.192
#2	1361.555	46794.39	9285.493	1406.625	2141.341
#3	1361.952	46766.35	9273.987	1407.888	2144.653

Sample Name: LR CHECK 1 Acquired: 8/7/2020 13:48:10 Type: Unk
Method: NON EPA-6010-200.7(v536) 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	-1.28906	.6719931	-.769817	-.465332	.5426323	2141.332	.0906475
Stddev	.01384	.0066364	.010394	.036748	.0126880	4.849	.0008494
%RSD	1.073279	.9875714	1.350213	7.897242	2.338224	.2264382	.9370129
#1	-1.27783	.6767731	-.762986	-.423231	.5553453	2145.249	.0898521
#2	-1.28483	.6644160	-.781779	-.481789	.5425822	2135.909	.0905483
#3	-1.30452	.6747901	-.764685	-.490975	.5299695	2142.838	.0915421
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083582	-.033864	1861.785	.0116927	.0825819	-.109821	841.4183
Stddev	.0002580	.001835	15.023	.0009644	.0007594	.001668	2.1137
%RSD	3.086217	5.419321	.8069120	8.247886	.9195680	1.518393	.2512041
#1	.0080644	-.032370	1845.317	.0106094	.0818197	-.111715	839.5963
#2	.0084626	-.033310	1865.294	.0120106	.0833384	-.109175	843.7357
#3	.0085476	-.035912	1874.742	.0124580	.0825876	-.108573	840.9230
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014186	1856.724	.3621855	-.066160	1867.546	.0321092	.1577872
Stddev	.000660	19.321	.0010476	.000776	19.083	.0005127	.0010625
%RSD	4.652781	1.040620	.2892347	1.172300	1.021826	1.596780	.6733773
#1	-.013667	1835.530	.3611787	-.065731	1884.773	.0324713	.1570202
#2	-.014929	1861.283	.3632695	-.065694	1870.833	.0315226	.1573413
#3	-.013961	1873.358	.3621084	-.067056	1847.033	.0323339	.1589999
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1064.396	-.704355	.0154184	.0300817	-.024560	-.819306	.0742622
Stddev	.567	.032121	.0018183	.0067356	.000997	.015260	.0108989
%RSD	.0532313	4.560406	11.79291	22.39098	4.059958	1.862527	14.67621
#1	1064.063	-.667280	.0136349	.0275430	-.024265	-.832730	.0617096
#2	1065.050	-.721937	.0172695	.0249843	-.023744	-.802709	.0797576
#3	1064.074	-.723847	.0153507	.0377177	-.025671	-.822480	.0813194

Sample Name: LR CHECK 1 Acquired: 8/7/2020 13:48:10 Type: Unk
Method: NON EPA-6010-200.7(v536) 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	-.174285	.0708363	-.784234
Stddev	.019278	.0008266	.002751
%RSD	11.06132	1.166901	.3507322

#1	-.167488	.0704252	-.782203
#2	-.196041	.0702957	-.787364
#3	-.159326	.0717878	-.783135

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	824.8400	28775.45	7368.767	830.6524	970.9422
Stddev	1.4762	82.44	73.848	3.9500	1.4203
%RSD	.1789707	.2864849	1.002178	.4755271	.1462808

#1	826.5431	28867.52	7449.054	827.8587	971.0393
#2	823.9268	28708.47	7353.504	835.1715	969.4759
#3	824.0501	28750.38	7303.743	828.9269	972.3115

Sample Name: LR CHECK 2 Acquired: 8/7/2020 13:52:44 Type: Unk
Method: NON EPA-6010-200.7(v536) 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	.0253277	-.009415	261.6683	.0262047	.0182367	-1.08653	92.24113
Stddev	.0054184	.002388	2.0189	.0046708	.0015038	.02080	.44001
%RSD	21.39318	25.36083	.7715587	17.82430	8.246256	1.914595	.4770197

#1	.0284809	-.012098	260.8897	.0210286	.0169426	-1.06260	92.61957
#2	.0190711	-.007526	260.1545	.0274802	.0198865	-1.09665	91.75832
#3	.0284310	-.008619	263.9605	.0301052	.0178809	-1.10032	92.34550

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001173	.0109939	.5800306	-.139485	.0023039	263.1221	-.692519
Stddev	.000176	.0001569	.0140123	.000738	.0005533	8.6795	.020709
%RSD	14.97150	1.426829	2.415792	.5287684	24.01800	3.298675	2.990345

#1	-.000975	.0108212	.5962063	-.138990	.0017033	253.8978	-.673417
#2	-.001234	.0111274	.5716162	-.139134	.0027931	264.3404	-.689612
#3	-.001310	.0110332	.5722694	-.140333	.0024154	271.1281	-.714527

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.82418	.1005147	49.45165	.0099925	.3618271	.0103464	32.10370
Stddev	.22864	.0126214	.39262	.0002377	.0251021	.0016835	.08465
%RSD	.4883024	12.55675	.7939416	2.378763	6.937586	16.27093	.2636674

#1	46.97727	.0934388	49.28567	.0102037	.3884727	.0122823	32.01719
#2	46.93391	.1150866	49.16929	.0100387	.3583847	.0095316	32.10757
#3	46.56135	.0930186	49.90000	.0097351	.3386239	.0092254	32.18635

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1667882	.0337288	.0200950	.0127991	.0161454	.0573502	-6.66306
Stddev	.0103059	.0010281	.0007430	.0004819	.0006382	.0077463	.03230
%RSD	6.179012	3.048011	3.697629	3.765203	3.953079	13.50705	.4847196

#1	.1615892	.0348521	.0192370	.0124158	.0162114	.0651803	-6.67981
#2	.1601174	.0334995	.0205307	.0133401	.0154767	.0571799	-6.68355
#3	.1786580	.0328347	.0205172	.0126415	.0167481	.0496904	-6.62583

Sample Name: LR CHECK 2 Acquired: 8/7/2020 13:52:44 Type: Unk
 Method: NON EPA-6010-200.7(v536) 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	-.034668	.0178061	.0197512
Stddev	.003137	.0001137	.0000963
%RSD	9.049635	.6385788	.4875352

#1	-.031056	.0179181	.0196424
#2	-.036228	.0176908	.0197859
#3	-.036719	.0178095	.0198254

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.333	44447.11	9064.980	1284.482	1898.093
Stddev	36.391	120.80	39.844	3.682	8.380
%RSD	3.225169	.2717860	.4395359	.2866862	.4415168

#1	1167.919	44313.51	9023.065	1288.427	1901.999
#2	1120.745	44479.19	9069.508	1281.135	1903.807
#3	1096.335	44548.64	9102.366	1283.885	1888.472

Sample Name: PB130798BS Acquired: 8/7/2020 13:56:31 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.7523111	1.893484	.9420964	1.870663	.7617846	2.224342
Stddev	.0060353	.001071	.0004443	.010711	.0038193	.016345
%RSD	.8022306	.0565359	.0471576	.5725969	.5013637	.7348214

#1	.7500872	1.894285	.9422194	1.878446	.7644864	2.207851
#2	.7591428	1.893899	.9416036	1.858446	.7634523	2.240537
#3	.7477033	1.892268	.9424662	1.875096	.7574150	2.224639

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .2491135	.2049323	.1863903	F 1.192667	.4168929	.1940713
Stddev	.0195527	.0005258	.0002377	.039195	.0024571	.0011240
%RSD	7.848920	.2565938	.1275240	3.286294	.5893734	.5791812

#1	.2702942	.2053184	.1861601	1.154112	.4165766	.1928201
#2	.2452937	.2043334	.1863760	1.191416	.4146093	.1949957
#3	.2317525	.2051451	.1866348	1.232471	.4194928	.1943982

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3102335	2.904027	.2205467	2.109714	.4832090	.0705864
Stddev	.0020500	.060787	.0060243	.040783	.0010681	.0003925
%RSD	.6608000	2.093204	2.731545	1.933097	.2210500	.5560142

#1	.3114442	2.869182	.2273768	2.089425	.4831220	.0706242
#2	.3113896	2.868681	.2159896	2.083055	.4821871	.0709586
#3	.3078665	2.974217	.2182736	2.156662	.4843180	.0701764

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.093262	.3138204	.2026912	9.423990	.2976544	.4394841
Stddev	.015999	.0038059	.0003380	.027257	.0042069	.0011274
%RSD	.5172246	1.212773	.1667478	.2892311	1.413345	.2565208

#1	3.099845	.3120522	.2024550	9.429241	.2999455	.4407168
#2	3.104920	.3112202	.2025403	9.448239	.3002184	.4385055
#3	3.075022	.3181888	.2030784	9.394489	.2927992	.4392299

Sample Name: PB130798BS Acquired: 8/7/2020 13:56:31 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.6512585	.2107227	.8250914	F 4.959466	F -.006400	.2052058
Stddev	.0006947	.0025458	.0198304	.008927	.001515	.0033476
%RSD	.1066716	1.208121	2.403421	.1800010	23.67446	1.631339

#1	.6505799	.2090020	.8119466	4.968050	-.004794	.2077696
#2	.6512275	.2095191	.8154263	4.960116	-.007804	.2064292
#3	.6519682	.2136472	.8479013	4.950232	-.006601	.2014186

Elem	Sr4077
Units	ppm
Avg	F .2033090
Stddev	.0010626
%RSD	.5226262

#1	.2035917
#2	.2042017
#3	.2021338

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1299.018	45299.55	8887.924	1316.706	2022.459
Stddev	8.245	204.90	60.129	4.620	11.013
%RSD	.6346970	.4523166	.6765267	.3509062	.5445342

#1	1291.008	45073.85	8820.648	1321.416	2011.815
#2	1298.567	45350.94	8906.700	1316.520	2021.755
#3	1307.479	45473.87	8936.426	1312.180	2033.807

Sample Name: PB130783BS Acquired: 8/7/2020 14:00:29 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.7589914	1.934091	.9591852	1.912249	.7791867	2.210894
Stddev	.0037783	.003506	.0012781	.009796	.0030213	.018495
%RSD	.4978053	.1812691	.1332461	.5122921	.3877442	.8365282

#1	.7563585	1.930962	.9585000	1.903861	.7776703	2.231806
#2	.7633205	1.937880	.9606598	1.923016	.7826658	2.204187
#3	.7572951	1.933431	.9583959	1.909869	.7772240	2.196688

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2241270	.2116949	.1908126	1.075015	.4290081	.1987363
Stddev	.0022861	.0002676	.0002761	.019757	.0005633	.0006291
%RSD	1.020010	.1263915	.1447069	1.837849	.1312959	.3165611

#1	.2264279	.2120001	.1906260	1.076847	.4286117	.1981977
#2	.2240972	.2115837	.1911298	1.054406	.4287597	.1994278
#3	.2218559	.2115008	.1906821	1.093792	.4296529	.1985834

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3134869	2.909185	.2164626	2.008123	.4943698	.0722265
Stddev	.0007713	.027212	.0012892	.010674	.0018031	.0004404
%RSD	.2460349	.9353698	.5955831	.5315574	.3647281	.6096969

#1	.3126195	2.878741	.2162901	2.006687	.4922877	.0721616
#2	.3137457	2.917670	.2152683	1.998239	.4954127	.0726957
#3	.3140955	2.931143	.2178294	2.019442	.4954089	.0718221

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.935704	.3236331	.2166391	9.371741	.3042388	.4525673
Stddev	.019834	.0067261	.0005593	.040381	.0026534	.0005754
%RSD	.6756223	2.078303	.2581904	.4308847	.8721355	.1271363

#1	2.958377	.3228735	.2170279	9.417423	.3057291	.4520696
#2	2.921564	.3173190	.2168915	9.356991	.3058120	.4524349
#3	2.927172	.3307067	.2159981	9.340808	.3011753	.4531973

Sample Name: PB130783BS Acquired: 8/7/2020 14:00:29 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.6700506	.2168160	.8400249	5.055831	F -.004366	.2066639
Stddev	.0029194	.0010047	.0034098	.010435	.001848	.0030988
%RSD	.4356956	.4633816	.4059142	.2064032	42.32606	1.499440

#1	.6675917	.2168749	.8439099	5.047128	-.005179	.2098087
#2	.6732771	.2157832	.8375286	5.067400	-.002251	.2065698
#3	.6692831	.2177900	.8386363	5.052965	-.005667	.2036133

Elem	Sr4077
Units	ppm
Avg	.2075937
Stddev	.0007832
%RSD	.3772850

#1	.2083176
#2	.2077011
#3	.2067623

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1316.012	45934.22	8950.283	1340.065	2048.432
Stddev	7.896	169.50	79.727	11.553	12.217
%RSD	.6000144	.3690076	.8907798	.8621553	.5963955

#1	1312.772	45739.06	8867.189	1326.899	2044.675
#2	1310.252	46018.96	8957.509	1348.515	2038.535
#3	1325.013	46044.64	9026.152	1344.779	2062.086

Sample Name: L3535-01 Acquired: 8/7/2020 14:04:25 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0647884	.0236542	.3419911	-.051576	-.000258	152.8788
Stddev	.0068969	.0006331	.0038702	.002675	.001679	.3957
%RSD	10.64519	2.676308	1.131653	5.186078	652.0617	.2588537

#1	.0724698	.0238154	.3376259	-.048508	-.000602	152.4981
#2	.0591273	.0241912	.3433451	-.052802	.001567	153.2880
#3	.0627682	.0229562	.3450024	-.053418	-.001738	152.8503

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7231059	.0096174	.0159285	23.30630	.3466312	.1543308
Stddev	.0014486	.0001388	.0002616	.03097	.0028021	.0001026
%RSD	.2003324	1.443391	1.642220	.1328831	.8083917	.0664490

#1	.7234125	.0097602	.0161081	23.34107	.3439627	.1543945
#2	.7243766	.0094830	.0160490	23.29618	.3495501	.1542125
#3	.7215285	.0096090	.0156284	23.28166	.3463807	.1543854

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3162263	263.9524	5.712262	38.09399	.2743756	-.019715
Stddev	.0011521	.4005	.007583	.04187	.0010496	.000284
%RSD	.3643371	.1517216	.1327494	.1099067	.3825256	1.441237

#1	.3174993	264.2166	5.707863	38.12049	.2738437	-.020042
#2	.3159244	263.4916	5.707904	38.04572	.2736985	-.019574
#3	.3152552	264.1490	5.721018	38.11576	.2755846	-.019528

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.643484	.4546141	3.676542	14.22930	-.121763	.0005110
Stddev	.016255	.0052112	.006505	.03586	.001875	.0003767
%RSD	.6148909	1.146285	.1769235	.2520420	1.539814	73.72570

#1	2.646147	.4599171	3.681517	14.21558	-.120387	.0001256
#2	2.658243	.4544251	3.678927	14.27000	-.123899	.0008784
#3	2.626062	.4494999	3.669181	14.20232	-.121004	.0005290

Sample Name: L3535-01 Acquired: 8/7/2020 14:04:25 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0128974	5.757592	F 12.89303	6.931841	.9157863	.1123412
Stddev	.0006198	.010402	.06054	.009520	.0087828	.0000850
%RSD	4.805316	.1806657	.4695496	.1373385	.9590449	.0756516

#1	.0133390	5.748865	12.91359	6.936351	.9104547	.1122434
#2	.0121889	5.769103	12.94061	6.920904	.9109810	.1123836
#3	.0131643	5.754809	12.82489	6.938268	.9259233	.1123967

Elem	Sr4077
Units	ppm
Avg	-.134107
Stddev	.000602
%RSD	.4485515

#1	-.134458
#2	-.133413
#3	-.134451

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1493.374	52017.42	10826.75	1554.997	1775.006
Stddev	8.502	56.55	5.76	6.017	2.906
%RSD	.5693369	.1087186	.0531824	.3869707	.1636979

#1	1486.113	51959.84	10824.18	1549.161	1773.761
#2	1491.280	52019.52	10833.35	1561.181	1772.931
#3	1502.727	52072.89	10822.73	1554.648	1778.327

Sample Name: L3535-01DUP Acquired: 8/7/2020 14:08:18 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0691290	.0208014	.3387314	-.054983	.0011361	153.5821
Stddev	.0026130	.0024780	.0017193	.006265	.0007276	.7866
%RSD	3.779930	11.91282	.5075850	11.39493	64.04336	.5121625

#1	.0717624	.0191862	.3369380	-.055966	.0008004	152.9625
#2	.0665369	.0236545	.3403657	-.060698	.0006369	153.3166
#3	.0690877	.0195637	.3388905	-.048284	.0019709	154.4670

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7331732	.0095470	.0165921	22.83480	.3493155	.1543985
Stddev	.0008283	.0001254	.0001487	.10214	.0029820	.0006163
%RSD	.1129692	1.313555	.8964623	.4472828	.8536697	.3991772

#1	.7324203	.0096331	.0165790	22.78950	.3502045	.1547029
#2	.7330389	.0096048	.0167469	22.76316	.3517519	.1548033
#3	.7340604	.0094031	.0164503	22.95176	.3459901	.1536892

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3173066	261.7632	5.701494	37.67137	.2749986	-.019645
Stddev	.0010913	.6986	.031344	.23507	.0002318	.000414
%RSD	.3439200	.2668683	.5497524	.6239972	.0842828	2.107663

#1	.3179837	261.6683	5.676890	37.55886	.2749559	-.019665
#2	.3178884	262.5043	5.690808	37.51370	.2747912	-.020049
#3	.3160477	261.1169	5.736784	37.94155	.2752488	-.019222

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.708913	.4511771	3.669140	14.36786	-.122140	.0001720
Stddev	.007900	.0006134	.014156	.00571	.000716	.0003054
%RSD	.2916314	.1359549	.3858157	.0397683	.5864217	177.6064

#1	2.714264	.4512106	3.666114	14.36217	-.122602	-.000165
#2	2.712635	.4505477	3.656741	14.36783	-.122504	.000251
#3	2.699839	.4517731	3.684564	14.37360	-.121315	.000430

Sample Name: L3535-01DUP Acquired: 8/7/2020 14:08:18 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0123339	5.741653	F 12.63764	6.989810	.9091699	.1144800
Stddev	.0017316	.016241	.01390	.015313	.0053718	.0012438
%RSD	14.03968	.2828671	.1099944	.2190830	.5908432	1.086524

#1	.0110425	5.726982	12.62510	6.996516	.9033553	.1136621
#2	.0143017	5.738872	12.65259	7.000626	.9102068	.1138664
#3	.0116576	5.759105	12.63523	6.972287	.9139477	.1159114

Elem	Sr4077
Units	ppm
Avg	-.130295
Stddev	.000509
%RSD	.3903263

#1	-.130208
#2	-.130842
#3	-.129836

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1479.242	51519.95	10781.48	1520.067	1762.613
Stddev	4.998	32.32	51.15	14.250	5.487
%RSD	.3379026	.0627354	.4743792	.9374454	.3112812

#1	1479.475	51535.32	10810.40	1521.615	1761.221
#2	1474.131	51482.81	10811.60	1533.480	1757.956
#3	1484.120	51541.72	10722.42	1505.107	1768.661

Sample Name: L3535-01LX5 Acquired: 8/7/2020 14:12:11 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0205345	.0049085	.0676117	-.012844	-.000210	34.28193	.1671754
Stddev	.0019444	.0032961	.0013681	.004148	.001516	.18865	.0013007
%RSD	9.468784	67.15000	2.023448	32.29697	722.5782	.5502897	.7780456

#1	.0189480	.0011119	.0660321	-.016986	-.001701	34.44336	.1684280
#2	.0227036	.0065762	.0684215	-.008690	.001330	34.32788	.1672667
#3	.0199520	.0070374	.0683815	-.012856	-.000258	34.07455	.1658314

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022496	.0007217	5.245386	.0792397	.0299234	.0766636	59.93355
Stddev	.0000503	.0001118	.043547	.0001630	.0002389	.0002054	.19087
%RSD	2.234891	15.48695	.8301941	.2056669	.7983552	.2678830	.3184619

#1	.0022714	.0006932	5.282058	.0794273	.0301896	.0768464	60.09895
#2	.0022852	.0006269	5.256845	.0791329	.0297275	.0767030	59.72471
#3	.0021921	.0008449	5.197255	.0791591	.0298532	.0764414	59.97700

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.327510	8.556120	.0538041	-.004737	.5791841	.1021819	.8587943
Stddev	.006466	.056568	.0003507	.000356	.0023467	.0024309	.0033427
%RSD	.4870544	.6611361	.6517535	7.519277	.4051700	2.379021	.3892364

#1	1.331106	8.532795	.0542081	-.004817	.5818936	.1037996	.8603402
#2	1.331378	8.620620	.0535793	-.005047	.5778573	.0993865	.8549584
#3	1.320046	8.514944	.0536248	-.004348	.5778013	.1033598	.8610844

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.061636	-.030175	-.000148	.0025294	1.325001	2.733402	1.312227
Stddev	.005498	.001854	.000282	.0014624	.006906	.007252	.005108
%RSD	.1795662	6.145208	190.5866	57.81757	.5211695	.2653108	.3892263

#1	3.067010	-.028088	.000177	.0008407	1.326068	2.725193	1.313939
#2	3.061875	-.030806	-.000322	.0033722	1.331311	2.736072	1.316258
#3	3.056022	-.031632	-.000298	.0033753	1.317624	2.738940	1.306483

Sample Name: L3535-01LX5 Acquired: 8/7/2020 14:12:11 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.1684755	.0247997	-.029994
Stddev	.0025674	.0006790	.000328
%RSD	1.523914	2.737739	1.095178

#1	.1712671	.0243126	-.030096
#2	.1662156	.0245112	-.029627
#3	.1679437	.0255752	-.030260

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1349.468	46736.84	9456.034	1383.535	1953.857
Stddev	1.524	167.12	64.571	6.660	2.979
%RSD	.1129023	.3575738	.6828560	.4813873	.1524482

#1	1349.074	46559.56	9418.046	1375.908	1950.609
#2	1351.150	46759.46	9419.467	1386.491	1956.460
#3	1348.180	46891.49	9530.590	1388.205	1954.502

Sample Name: L3535-01MS Acquired: 8/7/2020 14:16:08 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.8624592	2.306439	1.479775	1.963403	.7872788	154.0909
Stddev	.0068869	.001675	.000932	.007543	.0079486	.1929
%RSD	.7985163	.0726180	.0630066	.3841923	1.009629	.1252168

#1	.8661011	2.305351	1.480669	1.970764	.7958675	153.8858
#2	.8667605	2.308368	1.478809	1.963756	.7857872	154.2688
#3	.8545160	2.305598	1.479848	1.955690	.7801817	154.1182

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9487356	.2203487	.2520666	23.46275	.7433293	.3897494
Stddev	.0006920	.0013793	.0002603	.07063	.0038987	.0002868
%RSD	.0729391	.6259580	.1032552	.3010359	.5244930	.0735970

#1	.9487579	.2187560	.2522629	23.40155	.7402056	.3900149
#2	.9494162	.2211411	.2517714	23.44666	.7476986	.3894452
#3	.9480328	.2211489	.2521655	23.54004	.7420837	.3897881

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6110671	261.2530	5.787296	38.99820	.8621220	.0570711
Stddev	.0028119	.5719	.024875	.22916	.0006524	.0004769
%RSD	.4601591	.2188992	.4298288	.5876120	.0756798	.8355743

#1	.6132655	260.6577	5.760574	38.73752	.8627225	.0565205
#2	.6120371	261.7981	5.791534	39.16786	.8614277	.0573395
#3	.6078986	261.3033	5.809781	39.08923	.8622157	.0573533

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.845486	.7568543	3.769864	25.00659	.1852399	.4220654
Stddev	.017853	.0025698	.022516	.08036	.0018416	.0027356
%RSD	.3054165	.3395341	.5972657	.3213510	.9941427	.6481555

#1	5.866059	.7574015	3.744658	25.02203	.1872797	.4233619
#2	5.834066	.7591064	3.787985	25.07812	.1847405	.4239117
#3	5.836333	.7540550	3.776950	24.91964	.1836996	.4189225

Sample Name: L3535-01MS Acquired: 8/7/2020 14:16:08 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.8190115	5.944618	F 14.97811	F 13.58434	.8761762	.3233095
Stddev	.0035822	.005600	.14354	.00654	.0035308	.0014325
%RSD	.4373788	.0942091	.9583531	.0481584	.4029817	.4430652

#1	.8174395	5.943578	15.01803	13.58324	.8721862	.3229850
#2	.8164841	5.950666	15.09746	13.57842	.8788971	.3248764
#3	.8231109	5.939611	14.81883	13.59137	.8774452	.3220671

Elem	Sr4077
Units	ppm
Avg	.0749461
Stddev	.0005932
%RSD	.7915289

#1	.0755898
#2	.0744214
#3	.0748271

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1459.817	51418.01	10830.29	1513.008	1750.156
Stddev	7.030	132.69	12.16	5.418	1.825
%RSD	.4815744	.2580639	.1122741	.3581098	.1042809

#1	1455.375	51372.90	10844.31	1515.968	1748.993
#2	1456.155	51313.76	10822.61	1506.754	1749.215
#3	1467.923	51567.38	10823.94	1516.301	1752.259

Sample Name: L3535-01MSD Acquired: 8/7/2020 14:19:56 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.8688814	2.322070	1.474234	1.982013	.6414534	155.9989
Stddev	.0375374	.108803	.069634	.076091	.0259979	.5456
%RSD	4.320203	4.685617	4.723374	3.839096	4.052963	.3497228

#1	.8258177	2.196465	1.394379	1.894165	.6115138	155.7301
#2	.8946793	2.382454	1.506022	2.027363	.6545241	155.6399
#3	.8861473	2.387289	1.522300	2.024510	.6583222	156.6267

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9641876	.2291946	.2523858	23.67005	.7561928	.3889357
Stddev	.0023125	.0019733	.0145872	.03618	.0003050	.0194504
%RSD	.2398435	.8609687	5.779726	.1528694	.0403369	5.000930

#1	.9628114	.2305248	.2355472	23.62889	.7558494	.3665118
#2	.9628940	.2269273	.2604412	23.68442	.7564322	.3990550
#3	.9668575	.2301315	.2611691	23.69684	.7562969	.4012403

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6064604	261.1906	5.830535	39.39810	.8591546	.0591140
Stddev	.0234168	.7624	.009760	.11953	.0421165	.0004119
%RSD	3.861227	.2918857	.1673931	.3033778	4.902089	.6968053

#1	.5794264	260.3422	5.828460	39.48157	.8105283	.0594264
#2	.6204462	261.8182	5.821979	39.26118	.8841099	.0586472
#3	.6195086	261.4115	5.841165	39.45157	.8828256	.0592685

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.997285	.7720270	3.820956	25.60472	.1883443	.3446972
Stddev	.045077	.0081910	.016098	.20574	.0060480	.0131047
%RSD	.7516185	1.060969	.4212976	.8035429	3.211157	3.801791

#1	5.948084	.7698547	3.807811	25.38389	.1813779	.3295739
#2	6.007176	.7651412	3.816145	25.63925	.1922526	.3527022
#3	6.036594	.7810852	3.838910	25.79101	.1914024	.3518154

Sample Name: L3535-01MSD Acquired: 8/7/2020 14:19:56 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.6703690	5.976275	F 15.56945	F 13.48853	.8550131	.3359763
Stddev	.0316643	.002382	.01962	.66183	.0455174	.0042881
%RSD	4.723411	.0398652	.1260475	4.906632	5.323594	1.276323

#1	.6338074	5.979014	15.55406	12.72514	.8029032	.3336806
#2	.6889038	5.975122	15.56273	13.83947	.8751306	.3333247
#3	.6883957	5.974687	15.59155	13.90098	.8870055	.3409235

Elem	Sr4077
Units	ppm
Avg	.0840725
Stddev	.0006615
%RSD	.7868182

#1	.0846708
#2	.0833621
#3	.0841847

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1488.968	51199.69	10735.33	1500.018	1792.044
Stddev	55.764	82.14	37.70	5.319	84.635
%RSD	3.745171	.1604281	.3511591	.3546239	4.722792

#1	1553.282	51294.51	10702.61	1506.114	1889.771
#2	1454.085	51150.45	10776.55	1497.624	1743.058
#3	1459.536	51154.10	10726.83	1496.317	1743.303

Sample Name: L3535-01A Acquired: 8/7/2020 14:47:45 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.7986747	2.120787	1.378286	1.830563	.7844930	151.7827
Stddev	.0019703	.002147	.002808	.008719	.0036707	.5854
%RSD	.2466999	.1012561	.2037438	.4763103	.4679007	.3856958

#1	.7968893	2.123222	1.379616	1.837205	.7884015	151.2183
#2	.7983463	2.119162	1.375060	1.833793	.7811187	151.7426
#3	.8007886	2.119978	1.380181	1.820689	.7839588	152.3871

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9029226	.2008991	.2318446	22.84525	.6925776	.3662692
Stddev	.0024517	.0004617	.0001608	.03443	.0008616	.0006107
%RSD	.2715283	.2298385	.0693432	.1507199	.1244101	.1667251

#1	.9002523	.2012797	.2318351	22.80658	.6921808	.3656003
#2	.9034438	.2010321	.2316889	22.87257	.6935661	.3664102
#3	.9050719	.2003854	.2320100	22.85662	.6919858	.3667969

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5891620	252.6564	5.678071	38.20477	.8048705	.0503056
Stddev	.0007984	1.0090	.026342	.17336	.0026470	.0002421
%RSD	.1355136	.3993745	.4639277	.4537593	.3288751	.4813133

#1	.5885162	251.6401	5.655188	38.07022	.8057717	.0504773
#2	.5889150	252.6712	5.672158	38.14368	.8018906	.0500287
#3	.5900547	253.6580	5.706867	38.40040	.8069493	.0504108

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.645394	.7146306	3.825050	23.91444	.1469220	.4225079
Stddev	.023141	.0010221	.021382	.06917	.0016874	.0002263
%RSD	.4099091	.1430309	.5590078	.2892487	1.148495	.0535600

#1	5.644827	.7147598	3.835665	23.84333	.1484533	.4223971
#2	5.668813	.7155820	3.839047	23.98150	.1471996	.4223583
#3	5.622541	.7135500	3.800437	23.91850	.1451130	.4227682

Sample Name: L3535-01A Acquired: 8/7/2020 14:47:45 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.8017235	5.362104	3.515325	F 13.00658	.8955428	.3076117
Stddev	.0021296	.013288	.016261	.02855	.0100872	.0016760
%RSD	.2656282	.2478105	.4625801	.2195201	1.126373	.5448474

#1	.8013903	5.348786	3.499191	12.99530	.8857468	.3061508
#2	.7997801	5.362166	3.515073	12.98540	.8949837	.3072430
#3	.8040000	5.375361	3.531710	13.03905	.9058978	.3094414

Elem	Sr4077
Units	ppm
Avg	.0640789
Stddev	.0009760
%RSD	1.523141

#1	.0639654
#2	.0651068
#3	.0631647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1428.448	51082.71	10694.38	1471.184	1731.719
Stddev	5.862	22.15	16.03	3.574	6.127
%RSD	.4104083	.0433695	.1498762	.2429173	.3538272

#1	1431.265	51101.56	10679.77	1467.177	1733.288
#2	1421.708	51088.27	10711.53	1474.041	1724.960
#3	1432.369	51058.31	10691.85	1472.333	1736.910

Sample Name: CCV02 Acquired: 8/7/2020 14:51:34 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	4.954781	4.994708	4.905762	5.072525	4.952422	9.816935	10.00521
Stddev	.011124	.007034	.021221	.005004	.013550	.041106	.05823
%RSD	.2245041	.1408199	.4325720	.0986476	.2736000	.4187211	.5820215

#1	4.943386	4.989732	4.886221	5.078193	4.940321	9.808145	9.97736
#2	4.955344	4.991636	4.902730	5.070664	4.949882	9.780935	10.07213
#3	4.965612	5.002755	4.928336	5.068719	4.967062	9.861724	9.96613

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2501432	2.431722	24.17826	.9646140	2.430050	1.248890	4.794095
Stddev	.0007910	.004819	.09514	.0016148	.006716	.003004	.066122
%RSD	.3162012	.1981769	.3934790	.1673983	.2763808	.2405005	1.379235

#1	.2503238	2.426524	24.09053	.9651989	2.427380	1.246024	4.725729
#2	.2492775	2.432599	24.16486	.9627883	2.425079	1.248632	4.857717
#3	.2508282	2.436042	24.27938	.9658548	2.437691	1.252015	4.798839

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.454972	24.45417	2.431738	1.206051	23.82401	2.467321	2.488524
Stddev	.015403	.10337	.003951	.003539	.05444	.007673	.008829
%RSD	.6274014	.4227199	.1624664	.2934707	.2284938	.3110035	.3548027

#1	2.440911	24.40969	2.427250	1.203736	23.88504	2.458847	2.490175
#2	2.452570	24.38049	2.433272	1.204293	23.78045	2.469318	2.496411
#3	2.471434	24.57234	2.434692	1.210126	23.80655	2.473799	2.478985

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.09654	4.918989	5.099268	4.792405	4.908459	4.642380	4.899005
Stddev	.09333	.025424	.013367	.009940	.015666	.065951	.006977
%RSD	.3873295	.5168611	.2621415	.2074074	.3191557	1.420621	.1424156

#1	24.10734	4.932683	5.090989	4.781472	4.894531	4.576040	4.892106
#2	23.99827	4.889654	5.092126	4.800896	4.905427	4.643164	4.898852
#3	24.18400	4.934632	5.114690	4.794847	4.925419	4.707934	4.906057

Sample Name: CCV02 Acquired: 8/7/2020 14:51:34 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	4.747732	4.986829	5.065768
Stddev	.009601	.042321	.021067
%RSD	.2022126	.8486609	.4158705

#1	4.737443	5.005100	5.080997
#2	4.749301	4.938442	5.041726
#3	4.756451	5.016946	5.074580

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1238.747	43502.36	9079.176	1286.800	1816.771
Stddev	1.370	10.42	31.436	6.847	1.831
%RSD	.1106192	.0239414	.3462475	.5320835	.1007854

#1	1237.292	43490.53	9056.773	1284.256	1815.445
#2	1240.013	43506.38	9115.113	1281.589	1816.009
#3	1238.937	43510.17	9065.642	1294.554	1818.860

Sample Name: CCB02 Acquired: 8/7/2020 14:55:34 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0027282	.0013979	-.001186	-.002094	-.000188	.0066525	.0007996
Stddev	.0033641	.0012678	.001168	.001193	.000773	.0014521	.0001884
%RSD	123.3073	90.69624	98.54295	56.94224	411.5668	21.82841	23.56429

#1	-.000521	.0028029	-.001631	-.002466	.000567	.0082408	.0009191
#2	.006197	.0003393	-.002066	-.000760	-.000152	.0063240	.0008973
#3	.002509	.0010514	.000140	-.003057	-.000978	.0053928	.0005824

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	.0000963	-.012836	-.001011	-.000038	.0005937	.0028355
Stddev	.000043	.0000632	.007899	.000203	.000185	.0003515	.0052386
%RSD	142.0853	65.62734	61.53708	20.10338	485.5686	59.21058	184.7518

#1	-.000068	.0001427	-.021151	-.001178	.000003	.0007081	.0043703
#2	-.000039	.0001218	-.005432	-.000785	.000123	.0008738	.0071352
#3	.000016	.0000243	-.011925	-.001069	-.000240	.0001992	-.002999

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	-.004856	.0002282	-.000242	-.004479	.0002393	-.000959
Stddev	.000394	.014703	.0000589	.000427	.005689	.0014413	.000512
%RSD	683.7314	302.8075	25.82341	176.8304	127.0230	602.3373	53.40158

#1	.000391	.007954	.0002105	-.000416	.002090	-.000289	-.000619
#2	-.000217	-.020911	.0002939	.000245	-.007786	-.000863	-.000709
#3	-.000347	-.001610	.0001801	-.000554	-.007742	.001870	-.001548

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0384759	.0020000	.0003336	.0005029	-.000024	-.000573	.0012731
Stddev	.0071955	.0000649	.0004783	.0006304	.000636	.002814	.0019307
%RSD	18.70131	3.245957	143.3722	125.3514	2620.285	490.9849	151.6579

#1	.0334499	.0019766	.0008835	-.000225	-.000536	.000245	.0002454
#2	.0352592	.0020734	.0001027	.000864	.000687	-.003705	.0000735
#3	.0467187	.0019501	.0000145	.000870	-.000223	.001741	.0035002

Sample Name: CCB02 Acquired: 8/7/2020 14:55:34 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	-.003503	-.000162	.0000230
Stddev	.002580	.000987	.0000261
%RSD	73.66374	609.0129	113.7264

#1	-.005246	.000379	.0000238
#2	-.004724	.000435	.0000487
#3	-.000539	-.001301	-.000004

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1324.166	46494.20	9234.090	1362.792	2104.371
Stddev	.743	135.27	15.429	1.710	4.617
%RSD	.0561287	.2909397	.1670883	.1254689	.2193907

#1	1324.730	46348.43	9222.364	1363.857	2109.490
#2	1324.443	46518.47	9251.569	1360.820	2100.522
#3	1323.324	46615.68	9228.337	1363.699	2103.102

Sample Name: PB130797BL Acquired: 8/7/2020 14:59:38 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.0006296	-.000097	-.001344	.0009711	-.001507	-.001251	-.000365
Stddev	.0004677	.000903	.001025	.0044289	.002249	.004785	.000158
%RSD	74.28785	932.6152	76.23920	456.0681	149.1989	382.6333	43.24177
#1	.0011675	.000568	-.001165	.0025778	-.003874	-.002801	-.000221
#2	.0004033	.000266	-.000421	-.004037	.000601	-.005067	-.000534
#3	.0003181	-.001125	-.002446	.004372	-.001249	.004117	-.000341
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0000041	-.002494	-.000812	-.000141	.0002602	-.004905
Stddev	.000064	.0000536	.004335	.000413	.000157	.0002038	.003770
%RSD	1048.437	1320.823	173.7786	50.85330	110.9775	78.32227	76.86075
#1	.000051	-.000015	-.006514	-.000647	.000013	.0004345	-.000819
#2	.000006	.000065	.002098	-.001282	-.000301	.0003099	-.008249
#3	-.000076	-.000037	-.003068	-.000507	-.000135	.0000361	-.005647
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000431	-.012586	.0003565	-.000246	-.005091	.0007459	-.001156
Stddev	.000389	.018698	.0001272	.000084	.003550	.0013432	.000297
%RSD	90.37116	148.5667	35.68740	34.12782	69.71973	180.0738	25.73080
#1	.000019	.006786	.0004909	-.000165	-.001189	.0000036	-.001408
#2	-.000665	-.030529	.0003407	-.000240	-.008129	-.000062	-.001231
#3	-.000646	-.014014	.0002379	-.000333	-.005956	.002296	-.000828
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0243139	-.001137	.0001891	-.000304	-.000414	-.003265	-.001461
Stddev	.0122521	.001096	.0003819	.000200	.000344	.002923	.001615
%RSD	50.39121	96.40850	201.9270	65.88766	83.10933	89.51937	110.5548
#1	.0170452	-.002400	-.000090	-.000535	-.000073	-.006514	-.001239
#2	.0384596	-.000437	.000033	-.000172	-.000761	-.002431	.000032
#3	.0174370	-.000573	.000624	-.000206	-.000407	-.000850	-.003175

Sample Name: PB130797BL Acquired: 8/7/2020 14:59:38 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	-.003067	-.000740	-.000508
Stddev	.003222	.000174	.000028
%RSD	105.0450	23.54068	5.528480

#1	-.001646	-.000925	-.000538
#2	-.000800	-.000717	-.000502
#3	-.006755	-.000579	-.000483

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1320.610	46346.97	9248.962	1351.668	2097.709
Stddev	1.410	32.09	23.982	8.574	.853
%RSD	.1067956	.0692315	.2592929	.6343488	.0406608

#1	1319.094	46341.76	9269.048	1342.052	2098.564
#2	1320.851	46317.81	9222.410	1358.516	2096.858
#3	1321.884	46381.35	9255.428	1354.437	2097.707

Sample Name: PB130797TB Acquired: 8/7/2020 15:03:44 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	-.003008	-.005120	-.002285	.0047351	.0001387	.0114395
Stddev	.002453	.001260	.001045	.0043368	.0006419	.0012066
%RSD	81.56970	24.61295	45.74529	91.58926	462.8400	10.54758

#1	-.005555	-.004920	-.002100	.0075561	.0006952	.0108251
#2	-.002807	-.006468	-.003410	.0069078	-.000564	.0106637
#3	-.000661	-.003971	-.001345	-.000259	.000284	.0128296

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002296	-.000091	-.000088	-.000437	-.000134	-.000320
Stddev	.0000884	.000081	.000086	.015105	.000062	.000400
%RSD	38.52993	89.23067	97.96686	3454.382	46.15114	124.9657

#1	.0002844	.000002	-.000118	.016980	-.000076	-.000390
#2	.0002768	-.000148	.000009	-.008349	-.000199	.000110
#3	.0001275	-.000127	-.000154	-.009943	-.000127	-.000681

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000161	.0116118	.0001216	-.016061	.0054275	-.000257
Stddev	.000492	.0100337	.0001620	.003804	.0004309	.000098
%RSD	304.5208	86.40964	133.1763	23.68648	7.938586	38.30333

#1	.000399	.0000396	.0001265	-.014873	.0050149	-.000293
#2	-.000360	.0178859	.0002811	-.012993	.0058746	-.000145
#3	-.000523	.0169099	-.000043	-.020318	.0053931	-.000331

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 290.0805	-.000423	-.000047	.0459391	.0003700	.0000987
Stddev	1.6559	.001603	.000816	.0221732	.0007390	.0002658
%RSD	.5708396	379.1368	1744.441	48.26654	199.7128	269.3973

#1	291.8268	-.001859	.000571	.0248258	.0007958	.0003643
#2	289.8818	.001306	-.000972	.0439529	-.000483	.0000991
#3	288.5329	-.000716	.000260	.0690386	.000798	-.000167

Sample Name: PB130797TB Acquired: 8/7/2020 15:03:44 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0004142	.0005688	.0019096	-.001017	-.001339	-.000042
Stddev	.0003499	.0004694	.0029650	.004269	.005511	.001309
%RSD	84.49002	82.51777	155.2691	419.6701	411.4700	3082.965

#1	.0001165	.0008888	.0030736	.003018	.004827	-.001542
#2	.0007996	.0007877	-.001461	-.005486	-.005784	.000872
#3	.0003264	.0000300	.004116	-.000583	-.003061	.000542

Elem	Sr4077
Units	ppm
Avg	-.000248
Stddev	.000052
%RSD	20.93393

#1	-.000307
#2	-.000209
#3	-.000229

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1206.909	41809.84	8866.774	1216.324	1758.667
Stddev	16.090	221.42	65.667	15.474	18.063
%RSD	1.333186	.5295771	.7405981	1.272220	1.027104

#1	1189.358	41614.40	8891.214	1199.770	1740.723
#2	1210.405	41764.81	8792.391	1218.777	1758.432
#3	1220.964	42050.31	8916.717	1230.426	1776.847

Sample Name: PB130783BL Acquired: 8/7/2020 15:07:57 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0013546	-.001151	-.001549	.0006127	.0001584	.0086715	-.000246
Stddev	.0018579	.000435	.000188	.0029544	.0009373	.0029770	.000021
%RSD	137.1544	37.83397	12.14411	482.2021	591.7874	34.33042	8.403807

#1	.0031704	-.001447	-.001409	.0035537	-.000734	.0114563	-.000226
#2	.0014363	-.000651	-.001474	-.002355	.001135	.0090244	-.000245
#3	-.000543	-.001354	-.001763	.000639	.000074	.0055338	-.000267

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	-.000042	-.017909	-.001177	-.000328	.0005107	.0025939
Stddev	.000061	.000087	.008062	.000429	.000261	.0001789	.0052581
%RSD	212.4381	208.0563	45.01591	36.44526	79.78598	35.03397	202.7117

#1	.000004	-.000092	-.026945	-.001365	-.000499	.0006610	.0086631
#2	-.000100	.000059	-.015332	-.001480	-.000456	.0005584	-.000582
#3	.000009	-.000093	-.011451	-.000686	-.000027	.0003128	-.000299

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000123	-.012321	-.000209	-.000308	.0067973	-.000492	-.001335
Stddev	.000206	.003826	.000172	.000280	.0005336	.001311	.000184
%RSD	166.5508	31.05651	82.09979	90.87296	7.850931	266.6644	13.76671

#1	.000029	-.009343	-.000298	-.000198	.0067216	.000951	-.001547
#2	-.000042	-.010983	-.000011	-.000626	.0073648	-.001611	-.001238
#3	-.000357	-.016637	-.000318	-.000100	.0063056	-.000816	-.001220

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0274814	-.002267	-.000209	-.000870	-.000006	-.003801	.0005058
Stddev	.0190343	.000579	.000079	.000797	.000260	.003533	.0008168
%RSD	69.26249	25.52195	37.57303	91.62856	4578.564	92.94826	161.4887

#1	.0458199	-.002908	-.000121	-.001400	.000029	-.000276	-.000420
#2	.0078203	-.002113	-.000237	-.001257	-.000281	-.007343	.000811
#3	.0288039	-.001781	-.000271	.000047	.000235	-.003785	.001126

Sample Name: PB130783BL Acquired: 8/7/2020 15:07:57 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	-.003765	-.000712	-.000562
Stddev	.001178	.001059	.000051
%RSD	31.29676	148.8439	9.027223

#1	-.003622	-.000983	-.000503
#2	-.002665	-.001609	-.000590
#3	-.005009	.000457	-.000593

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1331.335	46929.83	9296.212	1383.050	2107.729
Stddev	2.012	235.44	33.129	6.618	2.971
%RSD	.1511515	.5016818	.3563744	.4785407	.1409449

#1	1332.019	46904.02	9305.966	1380.044	2110.590
#2	1332.916	46708.36	9259.301	1390.638	2107.938
#3	1329.070	47177.11	9323.370	1378.467	2104.659

Sample Name: PB130783TB Acquired: 8/7/2020 15:12:01 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	-.002834	-.005366	-.001145	.0079754	-.001536	.0064948
Stddev	.001550	.001203	.001346	.0031320	.001543	.0011942
%RSD	54.70168	22.42811	117.5796	39.27045	100.4340	18.38686

#1	-.001140	-.006233	.000404	.0100653	-.001374	.0071208
#2	-.004182	-.005874	-.002029	.0094865	-.003153	.0072458
#3	-.003179	-.003992	-.001810	.0043744	-.000080	.0051177

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000197	-.000157	-.000272	.0212808	-.000688	-.000208
Stddev	.000170	.000071	.000079	.0055634	.000201	.000142
%RSD	85.85324	45.12724	28.99772	26.14270	29.24773	68.11350

#1	-.000231	-.000078	-.000231	.0277018	-.000459	-.000183
#2	-.000348	-.000215	-.000363	.0178981	-.000765	-.000081
#3	-.000014	-.000178	-.000222	.0182426	-.000838	-.000361

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002766	.0063881	-.000414	-.003688	.0052148	-.000119
Stddev	.0001930	.0059047	.000239	.015378	.0004814	.000220
%RSD	69.77708	92.43341	57.85776	416.9792	9.232050	184.3725

#1	.0002455	-.000414	-.000625	-.021186	.0051145	-.000168
#2	.0004832	.010195	-.000462	.002444	.0047914	-.000310
#3	.0001010	.009384	-.000154	.007678	.0057384	.000121

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 282.2463	.0006069	.0015435	.0421703	-.000045	.0000920
Stddev	2.8046	.0025007	.0005370	.0156370	.000483	.0001558
%RSD	.9936830	412.0141	34.79518	37.08046	1063.112	169.2852

#1	285.4839	-.001334	.0019991	.0592855	.000386	.0000729
#2	280.6961	-.000274	.0016799	.0286310	-.000567	.0002564
#3	280.5590	.003429	.0009514	.0385945	.000046	-.000053

Sample Name: PB130783TB Acquired: 8/7/2020 15:12:01 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	-.000219	-.000391	-.000231	-.000321	.0056405	.0000643
Stddev	.000321	.000339	.011433	.001203	.0016230	.0008731
%RSD	146.8449	86.63202	4954.148	374.5466	28.77457	1357.980

#1	-.000005	-.000771	-.012520	.000301	.0049266	-.000655
#2	-.000063	-.000120	.010091	.000444	.0074982	.001036
#3	-.000588	-.000282	.001736	-.001708	.0044969	-.000187

Elem	Sr4077
Units	ppm
Avg	-.000539
Stddev	.000025
%RSD	4.647262

#1	-.000567
#2	-.000529
#3	-.000520

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1211.853	42097.30	8866.190	1233.354	1765.179
Stddev	16.214	82.68	67.411	6.939	15.677
%RSD	1.337950	.1964048	.7603134	.5625905	.8881084

#1	1193.284	42076.01	8789.492	1226.821	1747.154
#2	1219.064	42027.35	8893.035	1232.604	1772.748
#3	1223.210	42188.55	8916.042	1240.638	1775.636

Sample Name: PB130798BL Acquired: 8/7/2020 15:16:12 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0045073	-.000843	-.001185	-.001080	-.001017	.0065991	-.000328
Stddev	.0021728	.000143	.000614	.002730	.000378	.0006938	.000060
%RSD	48.20573	16.99867	51.80918	252.8373	37.19936	10.51295	18.16483

#1	.0032074	-.000730	-.000486	.000975	-.001301	.0058645	-.000304
#2	.0032988	-.001004	-.001634	-.004178	-.001162	.0072431	-.000396
#3	.0070156	-.000794	-.001436	-.000037	-.000588	.0066896	-.000284

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000082	.0000013	-.004125	-.001253	-.000270	.0003716	.0021549
Stddev	.000056	.0000771	.003596	.000507	.000208	.0001903	.0027635
%RSD	68.38661	5748.982	87.18144	40.45017	76.80740	51.21051	128.2415

#1	-.000081	.0000854	-.003748	-.001043	-.000447	.0003479	-.000796
#2	-.000027	-.000066	-.007895	-.001832	-.000042	.0005725	.004682
#3	-.000139	-.000015	-.000732	-.000885	-.000322	.0001942	.002579

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000217	.0080914	.0001465	-.000036	.0110455	-.001869	-.001427
Stddev	.000185	.0063402	.0002027	.000327	.0027988	.001024	.000258
%RSD	85.54495	78.35745	138.3440	906.8587	25.33890	54.80814	18.05586

#1	-.000417	.0122880	-.000018	-.000387	.0141784	-.001981	-.001211
#2	-.000051	.0111883	.000085	.000017	.0087921	-.000793	-.001357
#3	-.000182	.0007979	.000373	.000261	.0101659	-.002832	-.001712

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146475	-.002553	-.000411	-.000545	-.000507	.0049491	-.000473
Stddev	.0067594	.000287	.000014	.001219	.001075	.0071307	.001686
%RSD	46.14740	11.25309	3.292648	223.8742	212.1392	144.0809	356.6073

#1	.0131767	-.002804	-.000424	-.001770	-.001387	-.001658	.001421
#2	.0220212	-.002615	-.000414	.000669	.000692	.012508	-.001810
#3	.0087445	-.002240	-.000397	-.000533	-.000826	.003997	-.001030

Sample Name: PB130798BL Acquired: 8/7/2020 15:16:12 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	-.001454	-.000920	-.000526
Stddev	.000594	.000846	.000056
%RSD	40.85453	91.98815	10.62404

#1	-.000970	-.000287	-.000585
#2	-.001274	-.000591	-.000475
#3	-.002117	-.001881	-.000517

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1333.408	46727.28	9196.154	1383.887	2105.869
Stddev	4.312	67.96	43.899	5.808	5.779
%RSD	.3234097	.1454434	.4773673	.4196988	.2744018

#1	1328.783	46731.83	9145.496	1386.643	2099.400
#2	1334.122	46657.16	9219.885	1387.804	2107.685
#3	1337.318	46792.86	9223.079	1377.214	2110.521

Sample Name: PB130797BS Acquired: 8/7/2020 15:20:14 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.7646571	1.940492	.9612776	1.952970	.7745370	2.183988
Stddev	.0042114	.002466	.0087212	.010729	.0031432	.023067
%RSD	.5507550	.1270928	.9072544	.5493699	.4058121	1.056192

#1	.7642834	1.937869	.9519334	1.956641	.7709852	2.158189
#2	.7690429	1.940843	.9626977	1.961382	.7769595	2.191154
#3	.7606450	1.942764	.9692016	1.940887	.7756664	2.202622

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2234092	.2101536	.1913377	1.055982	.4235268	.1995871
Stddev	.0023768	.0021848	.0006457	.018092	.0032920	.0000227
%RSD	1.063860	1.039616	.3374445	1.713300	.7772845	.0113890

#1	.2208000	.2084342	.1906098	1.035900	.4199521	.1995833
#2	.2239771	.2094147	.1915621	1.061036	.4241948	.1995665
#3	.2254506	.2126121	.1918412	1.071009	.4264336	.1996115

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3154511	2.894509	.2149250	1.984063	.4943192	.0713437
Stddev	.0011348	.035780	.0042069	.069001	.0018193	.0004762
%RSD	.3597521	1.236145	1.957398	3.477776	.3680433	.6675280

#1	.3146194	2.856568	.2109872	1.907788	.4930047	.0711818
#2	.3149900	2.899316	.2144305	2.002256	.4963956	.0718798
#3	.3167439	2.927643	.2193573	2.042145	.4935574	.0709696

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.885623	.3196149	.2189599	9.426513	.2971018	.4600886
Stddev	.024743	.0093087	.0014558	.060213	.0047604	.0007968
%RSD	.8574430	2.912490	.6648655	.6387622	1.602275	.1731753

#1	2.887465	.3106143	.2202839	9.359489	.2920556	.4592368
#2	2.909393	.3190265	.2174009	9.444010	.2977371	.4602137
#3	2.860011	.3292039	.2191950	9.476040	.3015126	.4608155

Sample Name: PB130797BS Acquired: 8/7/2020 15:20:14 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.6651821	.2166797	.8309026	5.098997	F -.002203	.2073774
Stddev	.0010774	.0031543	.0128640	.016825	.002644	.0029655
%RSD	.1619733	1.455736	1.548201	.3299656	120.0140	1.430003

#1	.6662527	.2133896	.8359056	5.117660	-.005075	.2051765
#2	.6640980	.2169715	.8162887	5.084992	.000131	.2062061
#3	.6651956	.2196779	.8405135	5.094340	-.001666	.2107497

Elem	Sr4077
Units	ppm
Avg	.2065559
Stddev	.0019796
%RSD	.9583627

#1	.2043202
#2	.2072612
#3	.2080861

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1319.244	46454.07	9088.374	1336.994	2062.849
Stddev	10.503	314.26	20.980	18.343	13.324
%RSD	.7961038	.6764990	.2308475	1.371931	.6459200

#1	1310.409	46228.90	9101.166	1319.201	2051.930
#2	1316.468	46320.22	9099.795	1335.941	2058.921
#3	1330.856	46813.10	9064.161	1355.841	2077.696

Sample Name: L3535-03 Acquired: 8/7/2020 15:24:10 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0425146	.0087942	.2428985	-.040347	-.004502	167.0461	.9991290
Stddev	.0022327	.0008202	.0021051	.002082	.003095	.2212	.0015237
%RSD	5.251678	9.326558	.8666482	5.159614	68.74672	.1324275	.1525030

#1	.0450921	.0083350	.2429230	-.038512	-.001280	167.2963	1.000741
#2	.0411761	.0097411	.2407813	-.039920	-.007453	166.8764	.998933
#3	.0412755	.0083064	.2449912	-.042609	-.004774	166.9655	.997713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078560	.0089288	15.28016	.2951324	.1571770	.2875906	255.5894
Stddev	.0001730	.0002736	.00667	.0032278	.0004459	.0000443	.5233
%RSD	2.202370	3.063737	.0436397	1.093665	.2836999	.0154046	.2047586

#1	.0078361	.0087238	15.28450	.2982212	.1571130	.2876037	255.0916
#2	.0080382	.0088232	15.28350	.2953944	.1576514	.2875413	255.5414
#3	.0076938	.0092394	15.27248	.2917817	.1567665	.2876269	256.1350

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.77471	37.83618	.2469808	-.016566	3.117119	.4246534	.5578646
Stddev	.04744	.07489	.0003377	.000480	.008309	.0048870	.0030596
%RSD	.1492964	.1979252	.1367230	2.896299	.2665545	1.150822	.5484451

#1	31.75620	37.84358	.2466031	-.016508	3.121537	.4239444	.5585838
#2	31.82861	37.90709	.2470857	-.016118	3.107535	.4298561	.5605005
#3	31.73931	37.75786	.2472536	-.017072	3.122286	.4201596	.5545094

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.95524	-.120143	.0045868	.0198662	4.697893	5.592575	5.359831
Stddev	.04328	.011207	.0005812	.0010784	.001231	.032984	.020209
%RSD	.3950605	9.327709	12.67067	5.428121	.0262112	.5897834	.3770486

#1	10.98437	-.127486	.0045408	.0192025	4.697975	5.556229	5.358810
#2	10.90551	-.125699	.0051896	.0211105	4.699081	5.600893	5.340152
#3	10.97585	-.107244	.0040299	.0192857	4.696622	5.620605	5.380532

Sample Name: L3535-03 Acquired: 8/7/2020 15:24:10 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.9018250	.1306876	-.102382
Stddev	.0099737	.0005998	.000770
%RSD	1.105943	.4589712	.7521299

#1	.9107584	.1307949	-.101575
#2	.9036529	.1300413	-.102461
#3	.8910639	.1312265	-.103109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1451.855	51526.41	10792.66	1516.637	1796.562
Stddev	6.247	38.90	36.38	7.390	11.135
%RSD	.4303023	.0755010	.3371156	.4872331	.6197869

#1	1458.496	51486.98	10782.57	1522.022	1807.994
#2	1450.977	51564.76	10762.39	1519.676	1795.941
#3	1446.094	51527.49	10833.03	1508.212	1785.751

Sample Name: L3535-04 Acquired: 8/7/2020 15:28:04 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0356151	.0053898	.1308098	-.042971	-.000690	129.3934
Stddev	.0053406	.0025281	.0011425	.001304	.001360	.2615
%RSD	14.99537	46.90595	.8734039	3.033614	197.0676	.2021010

#1	.0368897	.0024733	.1318860	-.044420	-.002207	129.5676
#2	.0297525	.0069572	.1309324	-.042602	.000420	129.0927
#3	.0402032	.0067388	.1296109	-.041892	-.000283	129.5198

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.560298	.0061902	.0136015	26.90906	.2850765	.1608052
Stddev	.005287	.0000503	.0001353	.10321	.0028862	.0004544
%RSD	.3388218	.8125166	.9944200	.3835538	1.012426	.2825929

#1	1.563554	.0062404	.0137563	26.97171	.2841255	.1611071
#2	1.554199	.0061398	.0135421	26.96553	.2883181	.1602826
#3	1.563142	.0061905	.0135061	26.78993	.2827857	.1610260

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3104271	308.8128	F 61.73185	43.40549	.2598505	-.018274
Stddev	.0005575	1.0294	.23598	.14946	.0011294	.000080
%RSD	.1796019	.3333419	.3822690	.3443429	.4346425	.4354069

#1	.3110686	307.6947	61.81471	43.54331	.2601053	-.018365
#2	.3101537	309.0222	61.91523	43.42653	.2586155	-.018217
#3	.3100590	309.7213	61.46562	43.24662	.2608308	-.018239

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.773587	.4228738	.5120239	17.62687	-.147693	.0074242
Stddev	.017910	.0017570	.0016565	.09163	.012306	.0003781
%RSD	.6457489	.4154930	.3235117	.5198209	8.332084	5.092235

#1	2.757622	.4210392	.5110487	17.61890	-.155639	.0069879
#2	2.770184	.4230408	.5110866	17.53949	-.153921	.0076290
#3	2.792955	.4245413	.5139365	17.72223	-.133518	.0076556

Sample Name: L3535-04 Acquired: 8/7/2020 15:28:04 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0080447	5.748945	5.253836	6.287657	.6423718	.1109247
Stddev	.0013448	.002958	.063563	.021262	.0057460	.0005699
%RSD	16.71635	.0514580	1.209848	.3381546	.8945026	.5137904

#1	.0086088	5.746995	5.188303	6.297197	.6382660	.1113728
#2	.0090155	5.752349	5.257979	6.263296	.6399110	.1102832
#3	.0065097	5.747491	5.315227	6.302479	.6489385	.1111180

Elem	Sr4077
Units	ppm
Avg	-.062722
Stddev	.001654
%RSD	2.636461

#1	-.061106
#2	-.064410
#3	-.062649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1436.526	50896.30	10773.44	1486.650	1738.561
Stddev	3.762	44.45	55.70	18.522	2.562
%RSD	.2618933	.0873435	.5170027	1.245906	.1473527

#1	1432.246	50938.59	10716.63	1490.772	1736.233
#2	1438.025	50849.96	10775.72	1502.764	1738.145
#3	1439.308	50900.34	10827.96	1466.414	1741.305

Sample Name: L3571-01 Acquired: 8/7/2020 15:32:09 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0002102	-.000523	.0698446	.0001265	-.000779	.1405211	.0031461
Stddev	.0052371	.001196	.0012125	.0012822	.001412	.0026634	.0002781
%RSD	2491.109	228.6949	1.736050	1013.722	181.2140	1.895381	8.838257

#1	.0044706	-.001600	.0690922	.0015460	.000826	.1392855	.0033161
#2	-.005637	.000764	.0691983	-.000219	-.001333	.1386999	.0028253
#3	.001797	-.000732	.0712434	-.000948	-.001830	.1435779	.0032971

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000176	-.000029	.2881887	.0005556	-.000222	.0144920	.0378887
Stddev	.0000870	.000084	.0105293	.0005320	.000144	.0003808	.0078855
%RSD	494.8413	285.8684	3.653623	95.76454	64.85843	2.627550	20.81242

#1	-.000044	.000023	.2985278	.0005594	-.000067	.0140542	.0386233
#2	-.000020	.000016	.2885593	.0000217	-.000352	.0146758	.0296615
#3	.000117	-.000127	.2774789	.0010857	-.000247	.0147461	.0453812

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030827	.0341630	.0096460	-.000160	.0221926	-.000196	.0377396
Stddev	.0005275	.0378494	.0002031	.000056	.0030302	.001117	.0004681
%RSD	17.11189	110.7904	2.105914	34.96312	13.65391	571.5159	1.240195

#1	.0036789	.0003681	.0097871	-.000188	.0200462	.000717	.0375340
#2	.0026764	.0750605	.0094132	-.000095	.0256588	.000138	.0382753
#3	.0028929	.0270605	.0097378	-.000196	.0208727	-.001441	.0374097

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0290035	.0714102	-.000321	.0014292	-.000235	.9253573	.0031333
Stddev	.0204100	.0007538	.000052	.0005295	.000423	.0146921	.0031082
%RSD	70.37056	1.055623	16.16745	37.04856	179.8936	1.587726	99.19799

#1	.0075734	.0707959	-.000351	.0013182	-.000631	.9083933	.0033999
#2	.0312257	.0722514	-.000351	.0009640	.000210	.9339968	-.000100
#3	.0482115	.0711831	-.000261	.0020054	-.000284	.9336818	.006100

Sample Name: L3571-01 Acquired: 8/7/2020 15:32:09 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.0111741	-.000614	.0008146
Stddev	.0037154	.000497	.0000615
%RSD	33.25045	80.90950	7.554489

#1	.0150312	-.001136	.0007502
#2	.0076187	-.000146	.0008728
#3	.0108723	-.000561	.0008209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1332.712	47785.57	9481.015	1382.958	2138.423
Stddev	1.421	64.58	33.841	6.991	.399
%RSD	.1066220	.1351542	.3569369	.5055013	.0186599

#1	1332.816	47732.23	9503.015	1388.742	2137.985
#2	1331.243	47767.10	9497.983	1384.942	2138.518
#3	1334.079	47857.37	9442.046	1375.190	2138.766

Sample Name: L3571-02 Acquired: 8/7/2020 15:36:13 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	-.001388	-.001678	.0775556	.0007481	-.001738	.1369649	.0032710
Stddev	.003093	.001470	.0008151	.0024721	.000923	.0042701	.0001176
%RSD	222.8493	87.61099	1.050918	330.4653	53.07372	3.117644	3.596482

#1	.000096	-.002153	.0771503	.0035975	-.001652	.1322354	.0031527
#2	-.004944	-.000029	.0784939	-.000529	-.002701	.1381221	.0032724
#3	.000684	-.002851	.0770227	-.000825	-.000862	.1405371	.0033879

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	-.000063	.3165754	.0001689	-.000170	.0166285	.0414713
Stddev	.000048	.000015	.0166169	.0003006	.000250	.0002577	.0043163
%RSD	288.1513	23.97745	5.248972	177.9811	147.3651	1.549419	10.40784

#1	.000033	-.000056	.2974944	-.000165	-.000447	.0164153	.0395634
#2	-.000021	-.000052	.3278654	.000419	.000038	.0165555	.0384377
#3	-.000063	-.000080	.3243664	.000253	-.000100	.0169148	.0464127

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020102	.0210003	.0152619	-.000096	.0183417	-.000262	.0722037
Stddev	.0004569	.0139734	.0000777	.000083	.0033720	.001057	.0003445
%RSD	22.72889	66.53883	.5093850	85.62993	18.38446	403.8333	.4771299

#1	.0024851	.0090937	.0151725	-.000048	.0163655	-.001002	.0718162
#2	.0015737	.0175233	.0153134	-.000192	.0222352	-.000733	.0723199
#3	.0019718	.0363839	.0152999	-.000050	.0164243	.000949	.0724752

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0365112	.0201399	-.000204	.0008087	-.000149	.1603307	.0008349
Stddev	.0090801	.0005760	.000154	.0007645	.000110	.0040266	.0010336
%RSD	24.86923	2.859988	75.28226	94.53287	73.76549	2.511407	123.8059

#1	.0377002	.0207782	-.000077	-.000061	-.000055	.1569851	.0012814
#2	.0268953	.0196590	-.000161	.001376	-.000122	.1647996	.0015701
#3	.0449382	.0199824	-.000375	.001111	-.000270	.1592073	-.000347

Sample Name: L3571-02 Acquired: 8/7/2020 15:36:13 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.0107615	-.000932	.0009918
Stddev	.0000922	.000393	.0000729
%RSD	.8563086	42.19260	7.349298

#1	.0108678	-.000885	.0009677
#2	.0107138	-.000564	.0009339
#3	.0107031	-.001346	.0010736

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1322.449	47395.17	9446.527	1384.472	2116.087
Stddev	6.085	145.91	34.493	13.565	5.024
%RSD	.4601038	.3078504	.3651374	.9798190	.2374024

#1	1329.263	47538.24	9475.759	1391.459	2120.850
#2	1317.558	47246.58	9455.339	1393.119	2110.838
#3	1320.527	47400.68	9408.483	1368.837	2116.574

Sample Name: CCV03 Acquired: 8/7/2020 15:44:16 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	4.922896	4.988126	4.911873	5.097178	4.881485	9.799777	10.16848
Stddev	.019184	.001568	.009143	.012934	.015648	.049186	.07113
%RSD	.3896920	.0314275	.1861490	.2537502	.3205518	.5019129	.6995240

#1	4.920302	4.986678	4.904205	5.100454	4.871569	9.785421	10.08929
#2	4.905140	4.989791	4.921992	5.082921	4.873361	9.854544	10.22695
#3	4.943244	4.987910	4.909421	5.108159	4.899523	9.759365	10.18921

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2565862	2.435972	24.50613	.9646416	2.431353	1.241908	4.734237
Stddev	.0009792	.003606	.19391	.0068014	.005643	.002721	.032332
%RSD	.3816261	.1480125	.7912615	.7050706	.2320919	.2191264	.6829496

#1	.2561683	2.432349	24.29666	.9721186	2.424913	1.240173	4.721391
#2	.2577050	2.436005	24.67936	.9629840	2.433711	1.240508	4.710303
#3	.2558852	2.439560	24.54238	.9588222	2.435434	1.245045	4.771019

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.482019	24.71216	2.430364	1.197528	23.40838	2.498967	2.520305
Stddev	.020270	.14297	.003942	.007921	.27754	.014223	.016581
%RSD	.8166721	.5785273	.1622017	.6614413	1.185625	.5691421	.6579094

#1	2.459900	24.57956	2.425850	1.206352	23.72808	2.491478	2.525554
#2	2.499707	24.86362	2.433130	1.195199	23.22923	2.515369	2.501735
#3	2.486451	24.69329	2.432111	1.191033	23.26784	2.490053	2.533627

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.73116	4.977367	5.128092	4.768744	4.933829	4.608763	4.877519
Stddev	.22782	.027627	.009961	.010124	.027270	.008498	.013081
%RSD	.9600025	.5550464	.1942423	.2122916	.5527079	.1843935	.2681822

#1	23.99256	4.957393	5.125594	4.760117	4.909867	4.604229	4.862473
#2	23.57485	5.008895	5.119617	4.766225	4.963502	4.603493	4.883900
#3	23.62607	4.965813	5.139064	4.779889	4.928117	4.618567	4.886185

Sample Name: CCV03 Acquired: 8/7/2020 15:44:16 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	4.736182	4.980411	5.056123
Stddev	.015135	.039401	.039855
%RSD	.3195552	.7911102	.7882453

#1	4.748135	5.012585	5.016927
#2	4.741247	4.992182	5.096605
#3	4.719164	4.936466	5.054836

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1240.721	43767.84	8976.532	1281.747	1820.378
Stddev	.279	270.75	55.377	6.225	2.586
%RSD	.0225107	.6186121	.6169054	.4856478	.1420577

#1	1241.031	43469.41	8983.510	1277.887	1821.326
#2	1240.491	43836.36	8917.997	1288.928	1817.451
#3	1240.640	43997.75	9028.089	1278.426	1822.355

Sample Name: CCB03 Acquired: 8/7/2020 15:48:16 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0034288	.0015171	-.001971	-.000026	.0004184	.0057196	.0004837
Stddev	.0025696	.0010777	.002261	.003480	.0008001	.0058107	.0001365
%RSD	74.94092	71.03400	114.7224	13599.80	191.2238	101.5917	28.21284

#1	.0030811	.0011183	-.004575	-.003983	-.000501	.0065989	.0004452
#2	.0010508	.0027374	-.000499	.002552	.000956	.0110406	.0006353
#3	.0061545	.0006957	-.000839	.001355	.000800	-.000481	.0003706

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000120	.0001701	-.011428	-.001419	.0000996	.0002253	.0024292
Stddev	.0001174	.0000722	.013412	.000361	.0000731	.0006394	.0016022
%RSD	979.1625	42.44150	117.3592	25.40385	73.36448	283.7707	65.95933

#1	.0001252	.0001405	-.013104	-.001151	.0000352	.0004433	.0038454
#2	.0000200	.0002524	.002743	-.001829	.0000845	.0007272	.0027520
#3	-.000109	.0001174	-.023923	-.001278	.0001790	-.000495	.0006900

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000180	.0077236	.0003712	-.000141	-.005724	-.001179	-.001150
Stddev	.000181	.0170674	.0001917	.000311	.000501	.001564	.000203
%RSD	100.6685	220.9775	51.65213	220.9950	8.752659	132.6378	17.65984

#1	-.000092	.0239323	.0005833	-.000266	-.005381	-.002639	-.001234
#2	-.000389	.0093276	.0002100	.000213	-.006298	-.001371	-.000918
#3	-.000060	-.010089	.0003204	-.000369	-.005492	.000472	-.001298

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0453534	.0027667	.0004800	-.000393	.0003226	-.003646	-.000182
Stddev	.0111641	.0007400	.0001599	.001291	.0002908	.008650	.000746
%RSD	24.61589	26.74593	33.31665	328.4979	90.15658	237.2696	410.5253

#1	.0489543	.0020059	.0006183	-.001447	.0004368	-.013469	-.000898
#2	.0328332	.0034840	.0005169	-.000779	-.000008	-.000295	-.000238
#3	.0542728	.0028103	.0003049	.001047	.000539	.002828	.000590

Sample Name: CCB03 Acquired: 8/7/2020 15:48:16 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	-.001018	-.000778	-.000200
Stddev	.001929	.000258	.000035
%RSD	189.5138	33.14658	17.64034

#1	-.001222	-.000493	-.000209
#2	.001005	-.000844	-.000230
#3	-.002836	-.000996	-.000161

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1320.790	46579.11	9151.747	1366.377	2098.057
Stddev	2.283	38.97	25.196	7.936	7.423
%RSD	.1728779	.0836728	.2753096	.5807819	.3537849

#1	1319.084	46534.60	9124.851	1358.072	2091.711
#2	1323.383	46595.60	9155.589	1367.176	2106.219
#3	1319.901	46607.13	9174.800	1373.883	2096.240

Sample Name: L3571-03 Acquired: 8/7/2020 15:52:21 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0006931	-.002219	.0501185	.0001009	-.000840	.1723370	.0035599
Stddev	.0038779	.001883	.0016971	.0013550	.001094	.0006367	.0000454
%RSD	559.4818	84.85902	3.386150	1342.667	130.1762	.3694318	1.274720

#1	.0026145	-.003337	.0497119	.0013823	-.001385	.1717930	.0035825
#2	.0032352	-.003274	.0519819	.0002379	-.001555	.1721808	.0035895
#3	-.003770	-.000045	.0486615	-.001317	.000419	.1730372	.0035076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000041	-.000012	.3151020	-.000601	-.000275	.0028380	.0049840
Stddev	.000049	.000014	.0059666	.000315	.000105	.0002855	.0038415
%RSD	118.5979	115.9384	1.893532	52.33305	38.14439	10.05890	77.07495

#1	-.000095	-.000015	.3206781	-.000659	-.000272	.0030974	.0080721
#2	.000001	.000003	.3088096	-.000884	-.000381	.0025322	.0006824
#3	-.000030	-.000025	.3158181	-.000262	-.000171	.0028843	.0061976

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008787	.0349860	.0046589	-.000094	.0214933	-.001280	.0404841
Stddev	.0000845	.0069569	.0000948	.000277	.0031053	.002607	.0003945
%RSD	9.617249	19.88487	2.035619	294.6329	14.44788	203.6354	.9745084

#1	.0007843	.0410239	.0047681	-.000184	.0197881	-.002880	.0408283
#2	.0009049	.0365558	.0045981	-.000316	.0196143	-.002689	.0405705
#3	.0009471	.0273783	.0046104	.000217	.0250777	.001728	.0400535

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0279225	.0173089	-.000002	.0001935	.0000912	.0228805	.0004560
Stddev	.0132540	.0009036	.000245	.0013490	.0002977	.0095486	.0006016
%RSD	47.46701	5.220351	11697.14	697.1968	326.3882	41.73261	131.9507

#1	.0425835	.0172739	-.000269	.0015781	.0004233	.0208191	.0006963
#2	.0167895	.0164234	.000214	.0001192	.0000020	.0332914	.0009002
#3	.0243945	.0182295	.000048	-.001117	-.000152	.0145309	-.000229

Sample Name: L3571-03 Acquired: 8/7/2020 15:52:21 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0111719	-.000634	.0009883
Stddev	.0051091	.000639	.0000334
%RSD	45.73186	100.6991	3.378479

#1	.0068956	-.000573	.0009505
#2	.0097903	-.001301	.0010135
#3	.0168297	-.000028	.0010010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1325.669	47554.58	9367.708	1380.100	2122.313
Stddev	4.567	174.50	19.266	6.439	7.328
%RSD	.3444785	.3669374	.2056665	.4665278	.3452865

#1	1329.739	47631.71	9389.355	1372.670	2129.510
#2	1326.537	47677.23	9361.330	1383.576	2122.567
#3	1320.731	47354.82	9352.440	1384.053	2114.861

Sample Name: L3569-02 Acquired: 8/7/2020 15:56:25 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0050323	.0000513	.1219938	-.005025	.0184001	3.138013
Stddev	.0031825	.0014131	.0007219	.001958	.0007207	.010666
%RSD	63.24134	2753.701	.5917695	38.95479	3.916984	.3398969

#1	.0014789	.0015970	.1226257	-.005259	.0192303	3.125788
#2	.0059975	-.001174	.1221487	-.002961	.0179344	3.145418
#3	.0076203	-.000269	.1212070	-.006855	.0180358	3.142834

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1575931	.0002613	.0031659	F 58.50681	.0118829	.0071721
Stddev	.0007718	.0000424	.0000582	.19169	.0004223	.0001977
%RSD	.4897541	16.23500	1.837357	.3276385	3.553836	2.756167

#1	.1572029	.0002756	.0031711	58.67316	.0122931	.0073598
#2	.1570943	.0002136	.0032213	58.29718	.0114494	.0071906
#3	.1584821	.0002948	.0031053	58.55009	.0119061	.0069657

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2271935	F 19.77772	.2956570	13.14265	.0350319	-.000404
Stddev	.0005222	.05961	.0010406	.05872	.0002079	.000381
%RSD	.2298300	.3013911	.3519634	.4468082	.5934091	94.28471

#1	.2267340	19.76317	.2967551	13.15172	.0350141	.000034
#2	.2277613	19.72673	.2946855	13.07992	.0352482	-.000655
#3	.2270850	19.84325	.2955303	13.19631	.0348336	-.000593

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 390.4140	.0009270	.8369049	17.94831	.2707637	.0243653
Stddev	2.5817	.0003555	.0027005	.08783	.0024309	.0003238
%RSD	.6612729	38.35334	.3226746	.4893618	.8977877	1.328758

#1	393.3024	.0009488	.8399866	17.89225	.2696127	.0240678
#2	389.6083	.0012712	.8357762	17.90315	.2691221	.0243180
#3	388.3312	.0005611	.8349519	18.04953	.2735563	.0247101

Sample Name: L3569-02 Acquired: 8/7/2020 15:56:25 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	-.005748	.0093248	F 13.55415	5.524202	23.57791	.1552408
Stddev	.001135	.0000335	.05114	.031927	.02783	.0006429
%RSD	19.73899	.3590684	.3772987	.5779417	.1180156	.4141403

#1	-.006721	.0093609	13.50124	5.487336	23.56219	.1554398
#2	-.006022	.0092948	13.55792	5.542697	23.56149	.1545220
#3	-.004502	.0093187	13.60331	5.542572	23.61003	.1557607

Elem	Sr4077
Units	ppm
Avg	.2093857
Stddev	.0003076
%RSD	.1469003

#1	.2094353
#2	.2090564
#3	.2096655

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1135.822	40971.61	9036.235	1189.359	1622.629
Stddev	3.967	46.47	38.679	11.197	5.829
%RSD	.3492750	.1134225	.4280469	.9414097	.3592287

#1	1140.018	40919.21	8991.721	1177.392	1629.297
#2	1132.132	41007.81	9061.651	1191.103	1618.504
#3	1135.315	40987.83	9055.334	1199.581	1620.085

Sample Name: L3587-01 Acquired: 8/7/2020 16:00:30 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0007291	-.000829	-.000319	-.000757	.0004447	.1547624	.0034871
Stddev	.0025934	.001523	.001818	.002417	.0006241	.0023703	.0001387
%RSD	355.6874	183.7254	570.0610	319.0902	140.3284	1.531555	3.978475

#1	-.000038	.000745	.000804	-.002839	-.000260	.1563589	.0033755
#2	.003620	-.000936	-.002416	.001893	.000668	.1520389	.0034433
#3	-.001394	-.002295	.000655	-.001326	.000926	.1558894	.0036424

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000098	.0000453	.4362798	-.000044	-.000075	.0064676	.2842061
Stddev	.0000375	.0000998	.0069938	.000059	.000307	.0001977	.0012758
%RSD	383.9079	220.2759	1.603048	134.4577	411.5530	3.055986	.4489069

#1	.0000253	-.000062	.4381088	.000004	-.000211	.0063225	.2838580
#2	-.000033	.000136	.4421772	-.000025	-.000290	.0066927	.2831405
#3	.000037	.000062	.4285532	-.000109	.000277	.0063876	.2856199

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034269	.0491580	.0009876	-.000230	.3131229	-.000515	.0348416
Stddev	.0000879	.0168489	.0003504	.000234	.0070829	.002150	.0005872
%RSD	2.566405	34.27510	35.47920	101.7954	2.262026	417.1654	1.685345

#1	.0034891	.0358330	.0006283	-.000405	.3111858	-.002532	.0345382
#2	.0034653	.0680973	.0013284	-.000319	.3209728	.001746	.0344681
#3	.0033263	.0435436	.0010060	.000036	.3072100	-.000760	.0355184

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2207357	.0180610	.0001564	-.000258	.0004318	.0139168	.0095626
Stddev	.0153798	.0003088	.0002187	.001511	.0005458	.0047577	.0019839
%RSD	6.967518	1.709870	139.8458	584.6365	126.3910	34.18688	20.74711

#1	.2367629	.0178776	.0002458	-.001960	.0009511	.0147149	.0077979
#2	.2193467	.0184176	.0003161	.000926	.0004814	.0182251	.0117100
#3	.2060975	.0178879	-.000093	.000259	-.000137	.0088105	.0091798

Sample Name: L3587-01 Acquired: 8/7/2020 16:00:30 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.0312463	-.000790	.0012050
Stddev	.0016585	.000821	.0000377
%RSD	5.307801	103.9319	3.124388

#1	.0331612	-.001703	.0012215
#2	.0303072	-.000558	.0012315
#3	.0302704	-.000110	.0011619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1316.122	47353.50	9436.965	1368.089	2111.505
Stddev	.965	63.50	43.534	3.613	4.552
%RSD	.0733126	.1340995	.4613141	.2640713	.2155672

#1	1317.084	47426.24	9483.232	1372.241	2116.004
#2	1316.128	47325.17	9430.853	1365.667	2111.608
#3	1315.155	47309.10	9396.810	1366.357	2106.903

Sample Name: L3589-01 Acquired: 8/7/2020 16:04:34 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0135548	-.049428	-.009169	.0435866	-.039474	.3631925
Stddev	.0059312	.003168	.012328	.0060535	.000056	.0304152
%RSD	43.75732	6.408745	134.4570	13.88837	.1415173	8.374399

#1	.0180833	-.052449	.001972	.0404980	-.039456	.3970788
#2	.0068410	-.046132	-.007064	.0505614	-.039429	.3542411
#3	.0157403	-.049704	-.022413	.0397005	-.039536	.3382575

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0390274	-.001704	-.001758	414.2220	.1020227	.5752833
Stddev	.0004692	.000131	.000383	10.5522	.0010996	.0020830
%RSD	1.202343	7.674701	21.80428	2.547473	1.077782	.3620889

#1	.0395691	-.001660	-.001568	404.0244	.1027966	.5728786
#2	.0387478	-.001601	-.002199	413.5455	.1007641	.5764414
#3	.0387651	-.001851	-.001507	425.0962	.1025076	.5765300

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060616	.2529950	.0255115	25.85225	2.479740	.0216252
Stddev	.0028689	.0206150	.0008165	.47069	.005507	.0003508
%RSD	47.32818	8.148405	3.200688	1.820679	.2220815	1.622278

#1	.0075500	.2741223	.0247654	25.37253	2.473962	.0215174
#2	.0078804	.2329335	.0253854	25.87087	2.484928	.0220173
#3	.0027544	.2519291	.0263838	26.31335	2.480331	.0213410

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0096607	.2559342	F 1051.682	.2732275	3.551337
Stddev	-----	.0015233	.0003818	49.698	.0012940	.008802
%RSD	-----	15.76793	.1491858	4.725568	.4736124	.2478477

#1	^ -----	.0103710	.2558041	1102.701	.2725816	3.561121
#2	^ -----	.0079120	.2563641	1048.927	.2723835	3.548826
#3	^ -----	.0106991	.2556345	1003.419	.2747173	3.544062

Sample Name: L3589-01 Acquired: 8/7/2020 16:04:34 Type: Unk
Method: NON EPA-6010-200.7(v537) 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 -3.12522	-.024058	F 11.54520	.0223083	F 8202.562	.1257942
Stddev	.02049	.001525	.17527	.0209790	30.736	.0094722
%RSD	.6557530	6.338066	1.518093	94.04125	.3747148	7.529927

#1	-3.10710	-.025762	11.56385	.0128664	8184.076	.1152159
#2	-3.12110	-.022821	11.71040	.0077093	8185.566	.1286757
#3	-3.14746	-.023591	11.36136	.0463490	8238.042	.1334911

Elem	Sr4077
Units	ppm
Avg	.6844916
Stddev	.0040639
%RSD	.5937092

#1	.6836745
#2	.6808983
#3	.6889019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	352.7596	11816.61	4239.188	343.6867	320.1563
Stddev	2.6305	142.44	54.222	6.7946	1.5385
%RSD	.7456827	1.205416	1.279067	1.976968	.4805405

#1	350.0899	11694.53	4178.223	337.2500	318.5543
#2	352.8397	11782.20	4257.323	343.0200	320.2923
#3	355.3490	11973.10	4282.018	350.7900	321.6223

Sample Name: L3407-01 Acquired: 8/7/2020 16:08:38 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0034687	-.000097	.0067026	-.001086	-.001181	.2625285	.1409609
Stddev	.0026652	.001877	.0009877	.003103	.000550	.0032765	.0003640
%RSD	76.83700	1931.408	14.73613	285.6658	46.60214	1.248061	.2582439

#1	.0064997	-.002172	.0068564	.002154	-.000551	.2661457	.1406144
#2	.0014913	.000397	.0056470	-.004031	-.001567	.2597593	.1409279
#3	.0024150	.001483	.0076043	-.001382	-.001424	.2616807	.1413402

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000049	.0017303	11.39858	.0028845	.0035062	.2739561	.4587739
Stddev	.0000276	.0001182	.00975	.0001936	.0000945	.0014254	.0116828
%RSD	566.9530	6.832283	.0854943	6.712702	2.693650	.5203090	2.546529

#1	-.000024	.0017434	11.40528	.0026618	.0034169	.2756013	.4715416
#2	.000031	.0016061	11.40307	.0030137	.0034967	.2730909	.4486181
#3	.000008	.0018415	11.38740	.0029779	.0036051	.2731761	.4561620

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0571578	2.322891	.0180194	.0437236	30.98492	.0005978	.5431597
Stddev	.0002514	.026057	.0005969	.0004473	.13779	.0013857	.0028399
%RSD	.4398642	1.121749	3.312385	1.022965	.4447062	231.8140	.5228429

#1	.0572319	2.326741	.0175144	.0440517	30.89773	-.000993	.5436475
#2	.0568776	2.295124	.0178657	.0439050	31.14377	.001540	.5401075
#3	.0573638	2.346810	.0186781	.0432141	30.91324	.001246	.5457241

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.170905	.1907423	.0010541	-.000728	.0047371	1.965686	1.475594
Stddev	.008499	.0014200	.0002552	.000121	.0007345	.014043	.004344
%RSD	.3914961	.7444661	24.21139	16.58467	15.50589	.7144096	.2943618

#1	2.175503	.1916622	.0011561	-.000633	.0045964	1.953907	1.476857
#2	2.176114	.1914580	.0007637	-.000688	.0040831	1.981227	1.470758
#3	2.161097	.1891069	.0012425	-.000864	.0055318	1.961924	1.479165

Sample Name: L3407-01 Acquired: 8/7/2020 16:08:38 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.234939	.0007439	.0417524
Stddev	.029871	.0001619	.0001673
%RSD	.9234008	21.76446	.4007669

#1	3.266997	.0009266	.0416376
#2	3.229932	.0006867	.0416751
#3	3.207887	.0006183	.0419443

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1284.120	45972.88	9301.547	1337.817	1972.263
Stddev	6.770	36.83	24.424	15.889	11.037
%RSD	.5272230	.0801024	.2625812	1.187694	.5596190

#1	1291.878	45938.11	9291.941	1349.032	1985.007
#2	1281.076	45969.07	9283.387	1344.784	1965.931
#3	1279.406	46011.47	9329.314	1319.634	1965.849

Sample Name: L3407-01DUP Acquired: 8/7/2020 16:12:38 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0000452	-.003552	.0066452	.0019753	-.001068	.2643161	.1408734
Stddev	.0022051	.000750	.0002220	.0008379	.001318	.0062452	.0012127
%RSD	4883.625	21.10459	3.340952	42.41584	123.4288	2.362771	.8608653

#1	.0025612	-.004141	.0065445	.0026801	-.001940	.2594051	.1396331
#2	-.001551	-.002708	.0068997	.0010490	.000448	.2713448	.1409305
#3	-.000875	-.003808	.0064914	.0021969	-.001712	.2621985	.1420565

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000284	.0016858	11.10810	.0030342	.0034681	.2770446	.4602850
Stddev	.0000748	.0001042	.09091	.0003137	.0003414	.0011915	.0159536
%RSD	263.8519	6.180727	.8184080	10.33756	9.845379	.4300681	3.466031

#1	.0000632	.0017436	11.00908	.0028424	.0033963	.2756722	.4455447
#2	-.000058	.0015655	11.12745	.0028640	.0038397	.2778143	.4580865
#3	.000079	.0017482	11.18779	.0033962	.0031682	.2776474	.4772239

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0565112	2.262758	.0179458	.0441743	27.76409	-.001474	.5376948
Stddev	.0006327	.036542	.0004416	.0012429	.06690	.001074	.0012447
%RSD	1.119545	1.614920	2.460999	2.813709	.2409437	72.83702	.2314928

#1	.0563804	2.225343	.0174368	.0436863	27.69958	-.002608	.5363155
#2	.0559542	2.264571	.0181733	.0455872	27.75955	-.000474	.5387345
#3	.0571990	2.298359	.0182274	.0432495	27.83314	-.001339	.5380343

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.134930	.1886113	.0005563	-.000069	.0047975	1.938308	1.470209
Stddev	.026461	.0013022	.0001463	.000222	.0008915	.011990	.006261
%RSD	1.239450	.6904187	26.29864	319.3958	18.58154	.6185845	.4258650

#1	2.126980	.1881720	.0004405	.000109	.0043056	1.928752	1.463977
#2	2.113356	.1900764	.0005077	.000000	.0042603	1.934410	1.476499
#3	2.164455	.1875856	.0007207	-.000318	.0058265	1.951762	1.470150

Sample Name: L3407-01DUP Acquired: 8/7/2020 16:12:38 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	2.785732	-.000057	.0416364
Stddev	.014589	.000411	.0003025
%RSD	.5237176	723.8977	.7264387

#1	2.783017	.000415	.0414306
#2	2.772691	-.000255	.0414949
#3	2.801488	-.000330	.0419836

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1264.207	45685.43	9248.960	1324.561	1960.574
Stddev	6.902	109.94	21.569	7.752	6.336
%RSD	.5459761	.2406492	.2332002	.5852747	.3231634

#1	1271.254	45771.15	9267.850	1332.473	1966.529
#2	1263.908	45561.48	9225.458	1324.231	1961.279
#3	1257.459	45723.67	9253.570	1316.979	1953.916

Sample Name: L3407-01LX5 Acquired: 8/7/2020 16:16:37 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0004439	-.000689	.0004437	.0007261	.0002336	.0560039	.0276141
Stddev	.0005299	.001863	.0012354	.0020539	.0015851	.0036016	.0001414
%RSD	119.3871	270.3906	278.4205	282.8684	678.7037	6.430905	.5120910

#1	.0010525	.001146	.0007225	.0030833	.0018841	.0570125	.0274508
#2	.0000842	-.002580	.0015159	-.000226	-.001277	.0589937	.0276988
#3	.0001950	-.000633	-.000907	-.000679	.000093	.0520056	.0276926

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000079	.0002411	2.174256	-.000357	.0005420	.0548268	.0904889
Stddev	.000068	.0000974	.017971	.000164	.0001478	.0004678	.0067914
%RSD	86.31338	40.38965	.8265388	46.03112	27.26613	.8531700	7.505271

#1	-.000111	.0002068	2.155827	-.000512	.0004289	.0549585	.0981507
#2	-.000001	.0003510	2.175210	-.000374	.0004879	.0552146	.0881060
#3	-.000126	.0001655	2.191731	-.000185	.0007092	.0543073	.0852100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0105654	.4353943	.0034340	.0079745	5.890275	-.004017	.1024942
Stddev	.0005307	.0289438	.0002302	.0000703	.080948	.001328	.0011437
%RSD	5.022856	6.647712	6.702732	.8819532	1.374265	33.04635	1.115819

#1	.0105334	.4526598	.0034823	.0079072	5.799413	-.005531	.1034875
#2	.0100515	.4515440	.0036361	.0079689	5.916719	-.003470	.1012439
#3	.0111114	.4019791	.0031835	.0080475	5.954695	-.003051	.1027512

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5124746	.0360316	.0000924	-.000411	.0006897	.3668711	.2767406
Stddev	.0082263	.0006348	.0001094	.000874	.0003214	.0019810	.0039151
%RSD	1.605210	1.761766	118.3383	212.6850	46.60352	.5399751	1.414732

#1	.5031547	.0362701	.0001198	-.001308	.0006085	.3674661	.2778946
#2	.5155449	.0353121	-.000028	-.000362	.0010440	.3646608	.2723781
#3	.5187242	.0365126	.000186	.000437	.0004167	.3684865	.2799490

Sample Name: L3407-01LX5 Acquired: 8/7/2020 16:16:37 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.5637745	-.000105	.0078080
Stddev	.0134710	.000737	.0000633
%RSD	2.389423	704.4025	.8105626

#1	.5792581	-.000563	.0077358
#2	.5547441	.000746	.0078541
#3	.5573214	-.000497	.0078341

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1300.168	46389.59	9124.203	1342.365	2055.196
Stddev	6.263	55.64	40.420	4.186	6.177
%RSD	.4816855	.1199411	.4430016	.3118279	.3005551

#1	1300.643	46378.20	9100.314	1341.452	2054.260
#2	1306.179	46340.52	9101.422	1338.712	2061.787
#3	1293.681	46450.04	9170.872	1346.932	2049.540

Sample Name: L3407-01MS Acquired: 8/7/2020 16:20:40 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.8730448	1.484882	1.088514	2.292531	.8486667	2.482437	.3733717
Stddev	.0024426	.014588	.000730	.006418	.0052083	.005622	.0007410
%RSD	.2797778	.9824597	.0670472	.2799679	.6137002	.2264638	.1984612

#1	.8752932	1.482228	1.089353	2.286166	.8528352	2.487385	.3727102
#2	.8733954	1.471804	1.088162	2.292425	.8428283	2.476324	.3732324
#3	.8704459	1.500616	1.088026	2.299002	.8503366	2.483602	.3741724

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2382845	.2148158	12.45674	.4365348	.2182983	.6334324	3.681246
Stddev	.0010776	.0007031	.03343	.0023335	.0003805	.0040177	.016355
%RSD	.4522424	.3273236	.2684070	.5345470	.1742873	.6342731	.4442811

#1	.2371442	.2156219	12.41875	.4340790	.2187124	.6379265	3.700126
#2	.2392859	.2144968	12.48169	.4368023	.2179642	.6301882	3.672192
#3	.2384235	.2143286	12.46977	.4387229	.2182184	.6321825	3.671420

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2873952	4.461429	.5560860	.1464197	30.72146	.3400080	.8042989
Stddev	.0008245	.014080	.0023455	.0007784	.13033	.0065037	.0060395
%RSD	.2869018	.3156037	.4217802	.5316326	.4242366	1.912808	.7509046

#1	.2880636	4.476143	.5586872	.1466190	30.82549	.3346832	.8021351
#2	.2864738	4.460063	.5554385	.1455611	30.57527	.3380841	.8111223
#3	.2876482	4.448082	.5541324	.1470791	30.76361	.3472565	.7996393

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.62172	.5291437	.4674870	.7233375	.2289167	2.886608	7.581087
Stddev	.05844	.0054151	.0007980	.0018559	.0017968	.024562	.045403
%RSD	.4630047	1.023380	.1706913	.2565752	.7849254	.8508855	.5988992

#1	12.66715	.5249549	.4670559	.7252451	.2298303	2.910570	7.632464
#2	12.55580	.5272176	.4684078	.7215380	.2268467	2.887767	7.546358
#3	12.64222	.5352586	.4669974	.7232294	.2300733	2.861487	7.564438

Sample Name: L3407-01MS Acquired: 8/7/2020 16:20:40 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	2.768117	.2160738	.2586976
Stddev	.010312	.0011334	.0003991
%RSD	.3725327	.5245515	.1542618

#1	2.779370	.2149761	.2582735
#2	2.759119	.2172398	.2587536
#3	2.765862	.2160054	.2590658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1249.143	45555.64	9133.351	1309.227	1912.913
Stddev	5.181	102.06	40.634	8.164	6.973
%RSD	.4147242	.2240331	.4448952	.6235717	.3645224

#1	1252.753	45584.06	9180.253	1313.397	1915.932
#2	1251.470	45640.48	9108.775	1299.820	1917.867
#3	1243.208	45442.38	9111.025	1314.464	1904.939

Sample Name: L3407-01MSD Acquired: 8/7/2020 16:24:31 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.8678702	1.506147	1.074328	2.282406	.8397349	2.460967	.3729778
Stddev	.0058004	.009200	.003205	.013788	.0027961	.002958	.0018346
%RSD	.6683452	.6108620	.2983243	.6041041	.3329720	.1201958	.4918682

#1	.8624857	1.496257	1.075568	2.267000	.8367364	2.457552	.3726702
#2	.8740120	1.507731	1.070688	2.286627	.8401973	2.462701	.3713165
#3	.8671131	1.514452	1.076728	2.293590	.8422709	2.462649	.3749467

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2365227	.2125497	12.25353	.4316918	.2153087	.6278346	3.638963
Stddev	.0009452	.0001431	.01032	.0028383	.0005719	.0040083	.011514
%RSD	.3996070	.0673282	.0842399	.6574712	.2656068	.6384405	.3164114

#1	.2375099	.2126715	12.25019	.4334885	.2158302	.6232961	3.635297
#2	.2356261	.2123920	12.26511	.4331673	.2146971	.6293175	3.651863
#3	.2364320	.2125855	12.24529	.4284198	.2153987	.6308903	3.629727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2848201	4.404461	.5498603	.1444095	30.40150	.3415064	.7949272
Stddev	.0009088	.033081	.0007832	.0000972	.08722	.0031275	.0036706
%RSD	.3190630	.7510858	.1424301	.0672995	.2869047	.9157848	.4617581

#1	.2857333	4.430960	.5490268	.1444558	30.31191	.3412608	.7950423
#2	.2839159	4.367385	.5499732	.1444749	30.40644	.3385090	.7985389
#3	.2848111	4.415039	.5505809	.1442979	30.48615	.3447495	.7912004

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.48719	.5256232	.4631860	.7116710	.2256653	2.878831	7.508621
Stddev	.03007	.0060964	.0014406	.0019473	.0010266	.014649	.020091
%RSD	.2408226	1.159844	.3110246	.2736187	.4548980	.5088688	.2675688

#1	12.52145	.5324031	.4615432	.7106674	.2248758	2.891349	7.485972
#2	12.46514	.5238736	.4642339	.7104302	.2268257	2.862719	7.515597
#3	12.47499	.5205929	.4637809	.7139153	.2252943	2.882426	7.524295

Sample Name: L3407-01MSD Acquired: 8/7/2020 16:24:31 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	2.720777	.2148750	.2570625
Stddev	.005926	.0017427	.0008148
%RSD	.2178173	.8110254	.3169726

#1	2.718259	.2150238	.2566372
#2	2.716526	.2130626	.2565483
#3	2.727547	.2165384	.2580019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1243.971	45434.32	9092.494	1306.397	1912.263
Stddev	5.266	120.93	32.008	4.207	3.921
%RSD	.4233248	.2661639	.3520214	.3220223	.2050380

#1	1249.757	45348.88	9059.133	1309.189	1912.549
#2	1239.458	45381.39	9122.950	1301.558	1908.207
#3	1242.698	45572.69	9095.400	1308.443	1916.033

Sample Name: L3407-01A Acquired: 8/7/2020 16:28:23 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.7787182	2.001656	.9575166	2.063029	.7722633	2.254782	.3494507
Stddev	.0030774	.002201	.0019373	.009697	.0023009	.022901	.0018386
%RSD	.3951832	.1099375	.2023292	.4700516	.2979421	1.015662	.5261469

#1	.7821360	2.000009	.9569733	2.055654	.7729962	2.267869	.3507678
#2	.7761671	2.000803	.9559089	2.059418	.7696852	2.268138	.3502341
#3	.7778516	2.004155	.9596676	2.074013	.7741085	2.228339	.3473501

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2092976	.1880487	11.75858	.3817293	.1916123	.5847675	3.219391
Stddev	.0010324	.0005921	.07310	.0006278	.0002090	.0013804	.022962
%RSD	.4932824	.3148899	.6216783	.1644687	.1090954	.2360559	.7132458

#1	.2092237	.1873807	11.77988	.3815601	.1915827	.5837924	3.238001
#2	.2103650	.1882565	11.81866	.3812035	.1918345	.5841631	3.193730
#3	.2083041	.1885089	11.67719	.3824244	.1914195	.5863470	3.226440

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2581235	4.201479	.4881801	.1132713	30.40500	.3011769	.7272986
Stddev	.0030437	.037152	.0003487	.0013964	.21778	.0015565	.0043727
%RSD	1.179173	.8842580	.0714268	1.232772	.7162606	.5167953	.6012208

#1	.2599815	4.202831	.4878447	.1120519	30.52416	.3007381	.7259040
#2	.2597781	4.237936	.4881547	.1147946	30.15364	.2998870	.7321984
#3	.2546109	4.163669	.4885407	.1129674	30.53719	.3029057	.7237932

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.66263	.4815205	.4220238	.6386509	.2048230	2.750370	6.832492
Stddev	.08627	.0027248	.0007879	.0019682	.0001025	.002630	.009944
%RSD	.7396821	.5658697	.1866886	.3081783	.0500331	.0956137	.1455466

#1	11.75543	.4796215	.4212595	.6363825	.2047568	2.751531	6.827991
#2	11.58488	.4802974	.4219786	.6396647	.2049410	2.752219	6.843891
#3	11.64758	.4846425	.4228333	.6399055	.2047711	2.747359	6.825594

Sample Name: L3407-01A Acquired: 8/7/2020 16:28:23 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	2.653545	.2003149	.2348393
Stddev	.005036	.0020700	.0011213
%RSD	.1897910	1.033349	.4774546

#1	2.652252	.2022121	.2358726
#2	2.659101	.2006253	.2349982
#3	2.649281	.1981073	.2336470

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1233.874	45510.47	9103.436	1288.800	1914.887
Stddev	1.299	173.37	73.308	17.892	1.331
%RSD	.1052791	.3809536	.8052812	1.388287	.0694978

#1	1234.999	45320.45	9068.976	1281.450	1913.970
#2	1234.172	45660.05	9053.707	1275.754	1916.414
#3	1232.452	45550.90	9187.625	1309.197	1914.279

Sample Name: CCV04 Acquired: 8/7/2020 16:50:17 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	5.249802	5.251728	5.231438	5.462965	5.184030	10.18240	10.59664
Stddev	.024662	.035863	.009652	.009301	.027180	.02422	.09442
%RSD	.4697611	.6828718	.1845072	.1702577	.5243095	.2379037	.8910818

#1	5.233848	5.211480	5.221554	5.452507	5.169825	10.21033	10.58677
#2	5.237350	5.263413	5.231919	5.466076	5.166896	10.16991	10.69562
#3	5.278207	5.280290	5.240841	5.470312	5.215370	10.16698	10.50755

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2696988	2.582249	25.76191	1.008221	2.581189	1.316859	4.984587
Stddev	.0010735	.011022	.11249	.003956	.012837	.005708	.034860
%RSD	.3980324	.4268522	.4366594	.3923644	.4973449	.4334520	.6993527

#1	.2709367	2.569537	25.65702	1.005962	2.567180	1.313302	4.944355
#2	.2691349	2.588067	25.74800	1.005911	2.583998	1.313832	5.005816
#3	.2690248	2.589144	25.88071	1.012788	2.592390	1.323443	5.003591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.635221	26.07889	2.570136	1.260840	26.37403	2.660622	2.704416
Stddev	.006790	.10078	.009288	.001039	.16089	.008754	.036275
%RSD	.2576702	.3864503	.3613710	.0823828	.6100403	.3290348	1.341317

#1	2.629900	26.17240	2.561333	1.260129	26.42469	2.670729	2.741943
#2	2.632895	25.97215	2.569233	1.262032	26.50349	2.655690	2.701766
#3	2.642869	26.09212	2.579843	1.260359	26.19390	2.655446	2.669539

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.53128	5.212529	5.469404	5.050068	5.172829	4.824492	5.230222
Stddev	.14515	.017947	.031401	.023678	.005725	.022224	.004642
%RSD	.5917039	.3443008	.5741218	.4688618	.1106823	.4606590	.0887538

#1	24.58837	5.225082	5.437910	5.025856	5.177547	4.799992	5.228238
#2	24.63920	5.191973	5.469590	5.051174	5.166459	4.830127	5.226901
#3	24.36626	5.220532	5.500711	5.073173	5.174481	4.843356	5.235526

Sample Name: CCV04 Acquired: 8/7/2020 16:50:17 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	5.061050	5.111380	5.377919
Stddev	.011684	.048095	.056159
%RSD	.2308616	.9409492	1.044255

#1	5.050219	5.159916	5.429133
#2	5.073432	5.110487	5.386761
#3	5.059498	5.063737	5.317864

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1223.981	43799.83	8907.412	1256.225	1795.617
Stddev	3.111	144.69	53.568	17.697	1.638
%RSD	.2541545	.3303518	.6013839	1.408707	.0912207

#1	1226.719	43705.03	8847.546	1239.822	1797.408
#2	1224.625	43728.09	8923.871	1253.873	1795.251
#3	1220.598	43966.38	8950.820	1274.980	1794.194

Sample Name: CCB04 Acquired: 8/7/2020 16:58:30 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0007943	F .0211711	.0004343	-.001012	-.001935	.0078489
Stddev	.0050767	.0007879	.0014540	.002558	.000628	.0022468
%RSD	639.1821	3.721734	334.7826	252.8476	32.44812	28.62545

#1	.0036120	.0207137	.0006836	.000623	-.001213	.0059999
#2	-.005066	.0220809	-.001128	-.003959	-.002350	.0103494
#3	.003837	.0207187	.001748	.000301	-.002242	.0071973

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000340	.0000453	.0000194	-.019295	-.001246	-.000145
Stddev	.000121	.0000700	.0000572	.006346	.000399	.000065
%RSD	35.58330	154.6044	294.8984	32.88878	32.00157	44.85253

#1	-.000359	-.000016	.0000452	-.026622	-.001589	-.000159
#2	-.000450	.000122	-.000046	-.015693	-.001341	-.000075
#3	-.000210	.000030	.000059	-.015569	-.000809	-.000203

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004016	-.000978	-.000417	-.029440	.0004309	-.000232
Stddev	.0003063	.001730	.000149	.007682	.0003446	.000072
%RSD	76.26094	176.8302	35.64203	26.09508	79.97322	31.06184

#1	.0002009	-.000451	-.000527	-.020644	.0000331	-.000182
#2	.0007541	.000426	-.000248	-.032840	.0006396	-.000315
#3	.0002498	-.002911	-.000476	-.034836	.0006199	-.000200

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1057520	-.001404	-.000942	.0402377	.0000747	.0002269
Stddev	.0026650	.001113	.000080	.0014033	.0004247	.0001577
%RSD	2.519997	79.27187	8.535460	3.487543	568.2589	69.48021

#1	.1051123	-.002485	-.000949	.0401858	.0005636	.0000605
#2	.1034652	-.000262	-.001019	.0416662	-.000204	.0002461
#3	.1086786	-.001464	-.000859	.0388610	-.000136	.0003740

Sample Name: CCB04 Acquired: 8/7/2020 16:58:30 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	-.000253	.0002591	-.002941	.0012422	-.001397	-.001051
Stddev	.000682	.0004471	.000331	.0030208	.004431	.000302
%RSD	269.5587	172.5825	11.26268	243.1839	317.2757	28.67612

#1	.000518	-.000219	-.003321	.0042499	.003699	-.001361
#2	-.000499	.000329	-.002712	-.001792	-.004343	-.001035
#3	-.000778	.000667	-.002790	.001268	-.003546	-.000759

Elem	Sr4077
Units	ppm
Avg	-.000531
Stddev	.000013
%RSD	2.462045

#1	-.000529
#2	-.000545
#3	-.000519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1290.155	46777.20	9065.997	1343.264	2074.550
Stddev	5.069	144.72	45.708	15.555	9.969
%RSD	.3928973	.3093901	.5041708	1.158008	.4805356

#1	1286.928	46764.22	9018.985	1327.889	2070.311
#2	1295.997	46639.41	9068.725	1342.910	2085.938
#3	1287.538	46927.98	9110.279	1358.993	2067.401

Sample Name: L3508-04MSD Acquired: 8/7/2020 18:48:24 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16648 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8266682	1.915287	.9821179	2.168235	.7729888	1.989091	.4229035
Stddev	.0030931	.005293	.0017789	.007685	.0030863	.019080	.0006807
%RSD	.3741700	.2763747	.1811253	.3544319	.3992646	.9592314	.1609668

#1	.8260044	1.919519	.9801594	2.163588	.7697368	1.969731	.4236838
#2	.8239608	1.909352	.9836334	2.177105	.7733525	1.989665	.4225956
#3	.8300393	1.916991	.9825609	2.164011	.7758771	2.007878	.4224310

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2105200	.2026101	33.43849	.4182397	.2164239	.3022405	3.171877
Stddev	.0015830	.0004571	.56198	.0013574	.0004546	.0005308	.026684
%RSD	.7519311	.2255829	1.680637	.3245515	.2100488	.1756196	.8412806

#1	.2088683	.2023093	32.82794	.4180927	.2169459	.3025931	3.143214
#2	.2106680	.2031361	33.55339	.4169618	.2161147	.3024983	3.176418
#3	.2120238	.2023851	33.93414	.4196646	.2162112	.3016300	3.196000

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.033133	4.474313	.5102155	.0752079	260.0288	.3259035	.3069712
Stddev	.025442	.036002	.0017993	.0001726	2.5935	.0049834	.0012505
%RSD	1.251347	.8046330	.3526534	.2294429	.9973765	1.529106	.4073601

#1	2.005404	4.467278	.5117555	.0751627	262.7221	.3202867	.3083765
#2	2.038596	4.513313	.5106533	.0750625	259.8159	.3297951	.3059812
#3	2.055400	4.442348	.5082377	.0753986	257.5483	.3276287	.3065558

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.49786	.3511661	.4395700	.6801964	.2053687	1.578902	6.163928
Stddev	.06118	.0045068	.0006465	.0020877	.0006654	.013129	.007993
%RSD	.5320901	1.283384	.1470721	.3069245	.3239808	.8315523	.1296755

#1	11.56815	.3461204	.4399474	.6779668	.2046868	1.564715	6.154701
#2	11.46884	.3525855	.4399391	.6821051	.2054030	1.590625	6.168348
#3	11.45659	.3547922	.4388235	.6805172	.2060162	1.581366	6.168736

Sample Name: L3508-04MSD Acquired: 8/7/2020 18:48:24 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16648 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4117463	.1946347	.3172821
Stddev	.0056133	.0024350	.0006289
%RSD	1.363291	1.251034	.1982267

#1	.4165827	.1972624	.3167075
#2	.4130652	.1924547	.3179540
#3	.4055910	.1941869	.3171849

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.385	42238.43	8872.963	1236.831	1731.990
Stddev	3.733	149.40	30.760	16.979	3.654
%RSD	.3107234	.3537171	.3466745	1.372782	.2109964

#1	1201.520	42107.07	8845.843	1220.010	1735.620
#2	1197.587	42207.25	8866.660	1236.518	1728.311
#3	1205.049	42400.96	8906.387	1253.964	1732.041

Sample Name: PB130799BL Acquired: 8/7/2020 17:02:35 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB130799BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012381	.0145761	-.002192	.0003930	.0005755	.0054617	-.000410
Stddev	.0020371	.0016838	.001298	.0005494	.0037969	.0043410	.000087
%RSD	164.5327	11.55154	59.21962	139.8061	659.6895	79.48149	21.15271

#1	.0031885	.0133567	-.003690	.0005021	.0002490	.0040671	-.000450
#2	-.000876	.0164972	-.001398	-.000203	-.003047	.0019893	-.000471
#3	.001401	.0138743	-.001488	.000880	.004525	.0103286	-.000311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	-.000013	-.005086	-.000973	-.000184	.0000804	.0050352
Stddev	.000059	.000101	.006964	.000512	.000254	.0002162	.0029831
%RSD	117.7191	774.1366	136.9143	52.56164	138.0487	268.9725	59.24472

#1	.000017	-.000046	.000751	-.001484	-.000463	-.000083	.0059937
#2	-.000077	-.000094	-.003215	-.000974	.000032	-.000001	.0016907
#3	-.000090	.000101	-.012795	-.000461	-.000120	.000326	.0074212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000377	-.013875	-.000144	-.000597	.1161493	-.001818	-.001190
Stddev	.000126	.019463	.000202	.000024	.0008293	.000699	.000269
%RSD	33.59051	140.2707	139.8831	4.074544	.7139625	38.43933	22.61823

#1	-.000324	-.011945	.000076	-.000584	.1155245	-.002159	-.000884
#2	-.000521	-.034231	-.000189	-.000581	.1170901	-.001014	-.001292
#3	-.000285	.004551	-.000319	-.000625	.1158332	-.002282	-.001392

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0511478	-.001505	-.000119	-.000600	-.000032	-.005566	-.000573
Stddev	.0058593	.000996	.000268	.000409	.000164	.002962	.002770
%RSD	11.45556	66.13574	224.9373	68.23976	509.5458	53.21261	483.2675

#1	.0570299	-.000447	.000046	-.000224	.000107	-.002279	.001124
#2	.0511017	-.002423	.000025	-.001036	-.000213	-.006392	-.003769
#3	.0453117	-.001646	-.000428	-.000539	.000010	-.008027	.000926

Sample Name: PB130799BL Acquired: 8/7/2020 17:02:35 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB130799BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003795	-.000648	-.000552
Stddev	.003082	.000386	.000031
%RSD	81.20086	59.50957	5.543204

#1	-.005085	-.000377	-.000579
#2	-.006023	-.000478	-.000556
#3	-.000278	-.001090	-.000519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1288.684	46794.89	9089.094	1333.184	2065.526
Stddev	5.161	136.45	45.658	17.821	5.145
%RSD	.4005015	.2915973	.5023390	1.336761	.2490945

#1	1284.282	46669.52	9036.374	1317.127	2060.709
#2	1287.405	46774.93	9115.793	1330.066	2064.923
#3	1294.364	46940.22	9115.114	1352.358	2070.946

Sample Name: PB130799BS Acquired: 8/7/2020 17:06:40 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB130799BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7790553	2.039937	1.001468	2.085134	.7698039	2.023129
Stddev	.0060331	.007766	.000750	.009710	.0003760	.011905
%RSD	.7744102	.3806951	.0749097	.4656636	.0488447	.5884528

#1	.7859940	2.031225	1.000845	2.083026	.7699366	2.035513
#2	.7750488	2.046134	1.002301	2.095725	.7693795	2.022106
#3	.7761231	2.042450	1.001258	2.076652	.7700955	2.011769

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2154947	.2192734	.1957736	1.031756	.4062022	.2024097
Stddev	.0008976	.0003720	.0002091	.009936	.0018715	.0004157
%RSD	.4165346	.1696600	.1068219	.9630580	.4607230	.2053672

#1	.2164743	.2196153	.1959822	1.022166	.4071803	.2028464
#2	.2152982	.2188772	.1955640	1.031097	.4040444	.2023641
#3	.2147117	.2193279	.1957747	1.042006	.4073820	.2020188

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3214751	2.932768	.2153300	2.037679	.4932798	.0732564
Stddev	.0006495	.040856	.0024214	.012779	.0003263	.0003610
%RSD	.2020301	1.393087	1.124506	.6271363	.0661519	.4927598

#1	.3216235	2.893976	.2126120	2.025890	.4929124	.0736616
#2	.3207642	2.928912	.2161212	2.051259	.4935357	.0731384
#3	.3220375	2.975415	.2172569	2.035887	.4933914	.0729691

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.849046	.3154222	.2134758	9.180903	.3138434	.4332207
Stddev	.017337	.0063395	.0015885	.012403	.0012669	.0011041
%RSD	.6085093	2.009844	.7441230	.1350915	.4036731	.2548594

#1	2.868647	.3082027	.2152869	9.194982	.3152628	.4319508
#2	2.842770	.3200799	.2128221	9.176131	.3128269	.4337578
#3	2.835721	.3179841	.2123184	9.171594	.3134406	.4339536

Sample Name: PB130799BS Acquired: 8/7/2020 17:06:40 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB130799BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6678857	.2066046	.8283754	5.371585	F -.002710	.1913983
Stddev	.0019915	.0005260	.0084692	.012341	.005191	.0021892
%RSD	.2981875	.2546012	1.022389	.2297518	191.5465	1.143782

#1	.6673819	.2060276	.8216686	5.359571	-.008479	.1934093
#2	.6661944	.2067286	.8378926	5.370956	.001581	.1917193
#3	.6700808	.2070575	.8255651	5.384229	-.001232	.1890663

Elem	Sr4077
Units	ppm
Avg	.2017570
Stddev	.0006011
%RSD	.2979115

#1	.2023939
#2	.2016774
#3	.2011998

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1288.375	45838.75	8941.013	1329.031	2000.924
Stddev	1.992	62.23	32.142	4.885	6.105
%RSD	.1546021	.1357640	.3594869	.3675327	.3050889

#1	1286.085	45770.69	8921.092	1327.208	1993.966
#2	1289.708	45852.81	8923.853	1325.320	2003.428
#3	1289.331	45892.75	8978.093	1334.565	2005.379

Sample Name: L3594-05MS Acquired: 8/7/2020 20:33:11 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7270270	1.941995	1.169818	1.702803	.1890062	386.2145	.6337402
Stddev	.0018687	.002067	.004415	.008529	.0009652	5.3621	.0007224
%RSD	.2570343	.1064479	.3774162	.5009002	.5106728	1.388369	.1139917

#1	.7264507	1.940298	1.164768	1.707686	.1879241	380.1574	.6333014
#2	.7255143	1.941389	1.171735	1.692954	.1893164	390.3546	.6333452
#3	.7291160	1.944297	1.172950	1.707769	.1897782	388.1315	.6345740

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2074381	.2015952	6.025254	.7905595	.2352465	.3594849	155.3572
Stddev	.0005408	.0000522	.026061	.0025564	.0001540	.0011009	.3684
%RSD	.2607186	.0259070	.4325266	.3233688	.0654769	.3062553	.2371197

#1	.2068741	.2016528	5.999670	.7911370	.2353289	.3606937	155.3662
#2	.2074877	.2015820	6.024325	.7927778	.2350688	.3585396	155.7210
#3	.2079524	.2015509	6.051767	.7877637	.2353418	.3592216	154.9844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5310647	13.75876	.6170076	.0615162	7.877593	.8758679	.4948903
Stddev	.0029845	.10243	.0012449	.0004202	.018626	.0049097	.0009161
%RSD	.5619746	.7444397	.2017578	.6830026	.2364423	.5605482	.1851143

#1	.5277790	13.64522	.6180039	.0610316	7.898777	.8703965	.4941835
#2	.5336077	13.78684	.6156121	.0617776	7.863780	.8798891	.4945621
#3	.5318073	13.84422	.6174066	.0617395	7.870224	.8773180	.4959253

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.34732	.2764297	.3475928	.6869421	1.985926	3.692307	8.278885
Stddev	.07667	.0030460	.0012913	.0037244	.016440	.037555	.040483
%RSD	.2909931	1.101898	.3715126	.5421743	.8278242	1.017110	.4889936

#1	26.26020	.2729127	.3480994	.6873381	1.974559	3.707277	8.287746
#2	26.37730	.2781663	.3485540	.6830356	2.004777	3.720068	8.234705
#3	26.40448	.2782104	.3461249	.6904528	1.978443	3.649576	8.314203

Sample Name: L3594-05MS Acquired: 8/7/2020 20:33:11 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.811483	.2265986	.0960200
Stddev	.016432	.0016472	.0007556
%RSD	.9070771	.7269431	.7869698

#1	1.822800	.2249436	.0962506
#2	1.792636	.2282380	.0951759
#3	1.819013	.2266142	.0966334

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1372.257	45881.80	10056.41	1409.145	1751.829
Stddev	4.606	60.91	19.74	5.805	7.857
%RSD	.3356819	.1327560	.1963104	.4119763	.4485032

#1	1367.528	45893.33	10079.19	1415.830	1746.770
#2	1376.730	45815.94	10044.27	1405.369	1760.881
#3	1372.514	45936.12	10045.78	1406.236	1747.837

Sample Name: L3553-02 Acquired: 8/7/2020 17:10:39 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JB-1A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0581912	.0387575	2.206886	-.026305	.0002966	98.52906	1.004323
Stddev	.0040409	.0017675	.011950	.000751	.0020616	.06213	.002474
%RSD	6.944239	4.560352	.5415023	2.855566	694.9742	.0630598	.2463169

#1	.0624297	.0407608	2.193464	-.026947	.0026453	98.48962	1.001500
#2	.0543821	.0374179	2.216372	-.025479	-.001214	98.60068	1.005357
#3	.0577618	.0380939	2.210821	-.026488	-.000542	98.49689	1.006112

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069739	.0089245	123.3277	.1928193	.0923592	.3163981	164.2395
Stddev	.0002231	.0000078	.2393	.0004504	.0006735	.0013202	.5313
%RSD	3.199420	.0877996	.1940144	.2335989	.7292459	.4172570	.3234849

#1	.0072032	.0089325	123.2025	.1923216	.0931369	.3176762	163.7474
#2	.0067576	.0089239	123.6036	.1931989	.0919628	.3164785	164.1684
#3	.0069610	.0089169	123.1770	.1929374	.0919780	.3150395	164.8028

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.549076	29.07475	.1698423	-.011425	1.745913	.2527020	1.251823
Stddev	.004572	.00735	.0007932	.000169	.009672	.0043860	.003287
%RSD	.1793447	.0252804	.4670336	1.477763	.5539897	1.735626	.2625830

#1	2.548911	29.06769	.1689535	-.011620	1.734975	.2543208	1.250469
#2	2.553728	29.08236	.1704783	-.011322	1.753335	.2560484	1.249429
#3	2.544589	29.07421	.1700949	-.011333	1.749429	.2477367	1.255571

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.11730	-.049358	.0058752	.0409764	2.198028	2.292591	6.411926
Stddev	.04958	.004784	.0003228	.0015368	.001518	.032953	.008347
%RSD	.4900699	9.691415	5.493592	3.750466	.0690444	1.437357	.1301804

#1	10.06556	-.054309	.0055517	.0408307	2.198561	2.254696	6.413740
#2	10.16439	-.049004	.0058768	.0425809	2.196316	2.308569	6.419217
#3	10.12194	-.044762	.0061972	.0395177	2.199207	2.314509	6.402821

Sample Name: L3553-02 Acquired: 8/7/2020 17:10:39 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JB-1A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.079054	.1233047	.5039184
Stddev	.005824	.0019193	.0013737
%RSD	.1891445	1.556558	.2726077

#1	3.075360	.1222484	.5026414
#2	3.085767	.1255201	.5053718
#3	3.076034	.1221456	.5037419

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1431.044	52120.51	10868.83	1470.694	1730.405
Stddev	2.910	51.23	43.75	4.708	2.144
%RSD	.2033534	.0982881	.4025563	.3201285	.1239019

#1	1427.943	52161.68	10837.03	1474.152	1730.178
#2	1433.715	52136.70	10850.74	1472.599	1732.654
#3	1431.473	52063.14	10918.73	1465.332	1728.384

Sample Name: L3553-04 Acquired: 8/7/2020 17:14:34 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0014734	.0100367	.0056547	.0037180	-.000384	.0019090	.2438685
Stddev	.0038264	.0016008	.0020141	.0013626	.002860	.0098701	.0018812
%RSD	259.7062	15.94920	35.61778	36.64943	745.7279	517.0213	.7713855

#1	-.001586	.0113168	.0067294	.0029558	-.000765	.0127362	.2457243
#2	.005764	.0105516	.0033312	.0029070	.002648	-.006587	.2439184
#3	.000242	.0082419	.0069035	.0052911	-.003034	-.000422	.2419630

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000064	.0002142	112.0074	-.001295	-.000059	.0017758	.0364185
Stddev	.000007	.0000259	1.1117	.000339	.000183	.0006304	.0180300
%RSD	10.91292	12.09029	.9925355	26.21033	311.5536	35.50127	49.50792

#1	-.000057	.0002185	111.4352	-.001396	.000145	.0024925	.0552036
#2	-.000064	.0001864	111.2984	-.001572	-.000208	.0013072	.0347991
#3	-.000071	.0002377	113.2887	-.000916	-.000113	.0015277	.0192528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2270158	2.732368	.0044467	-.000135	285.5137	.0006245	.1053543
Stddev	.0011474	.029242	.0001729	.000530	1.7777	.0005240	.0002842
%RSD	.5054257	1.070196	3.887469	393.0529	.6226316	83.89303	.2697592

#1	.2257461	2.698632	.0046015	.000005	283.9674	.0009545	.1051414
#2	.2273232	2.750456	.0042602	.000312	285.1177	.0000204	.1052444
#3	.2279783	2.748016	.0044783	-.000721	287.4560	.0008987	.1056770

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.546614	.0436416	.0001374	-.004398	-.001389	2.167217	.0153528
Stddev	.050923	.0018910	.0004319	.001050	.000650	.016972	.0025372
%RSD	1.999619	4.333001	314.2571	23.88365	46.80515	.7831269	16.52613

#1	2.553003	.0422743	.0004424	-.005567	-.000868	2.154550	.0166573
#2	2.594040	.0457996	.0003267	-.003535	-.001181	2.186501	.0124288
#3	2.492798	.0428509	-.000357	-.004091	-.002117	2.160601	.0169725

Sample Name: L3553-04 Acquired: 8/7/2020 17:14:34 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	1.719413	.0021852	.5758451
Stddev	.003707	.0002375	.0013638
%RSD	.2156119	10.86928	.2368315

#1	1.721617	.0020620	.5766115
#2	1.715133	.0020345	.5766532
#3	1.721488	.0024590	.5742705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1127.561	40700.90	8652.961	1149.611	1635.199
Stddev	2.571	224.37	53.227	7.164	5.310
%RSD	.2280189	.5512703	.6151303	.6231284	.3247019

#1	1126.980	40498.72	8593.219	1141.682	1632.643
#2	1125.330	40661.67	8695.333	1151.536	1631.650
#3	1130.373	40942.30	8670.332	1155.615	1641.303

Sample Name: L3502-01 Acquired: 8/7/2020 17:18:46 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-080520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0625869	.0274046	.3681590	-.041952	-.002261	168.5330
Stddev	.0052805	.0041731	.0024340	.002715	.002494	.4902
%RSD	8.437059	15.22767	.6611295	6.471461	110.3332	.2908701

#1	.0686298	.0233974	.3653804	-.041415	.000430	168.0909
#2	.0588612	.0317258	.3699141	-.039545	-.004496	168.4478
#3	.0602696	.0270907	.3691826	-.044895	-.002715	169.0602

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7963785	.0094852	.0160913	230.9219	.2553390	.3093015
Stddev	.0011488	.0000636	.0005232	.9630	.0009736	.0006496
%RSD	.1442495	.6701797	3.251686	.4170284	.3813038	.2100119

#1	.7953628	.0094274	.0165513	230.0933	.2544292	.3085630
#2	.7961474	.0095533	.0162005	230.6939	.2552220	.3097844
#3	.7976252	.0094749	.0155221	231.9784	.2563659	.3095572

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4827822	252.4438	3.941028	72.09055	.3459516	-.017873
Stddev	.0003240	1.2887	.018042	.25652	.0019500	.000233
%RSD	.0671056	.5104797	.4578062	.3558349	.5636486	1.302279

#1	.4829390	251.4851	3.931797	71.84851	.3437094	-.018035
#2	.4824097	251.9376	3.929470	72.06369	.3472505	-.017606
#3	.4829979	253.9088	3.961818	72.35944	.3468949	-.017979

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.93096	.5182027	.8842728	21.02382	-.084861	.0039789
Stddev	.05435	.0035050	.0007022	.11754	.004466	.0003579
%RSD	.4971686	.6763723	.0794126	.5590987	5.262449	8.993731

#1	10.88342	.5154632	.8835847	20.91585	-.083699	.0043170
#2	10.91926	.5221524	.8849884	21.00656	-.089794	.0040156
#3	10.99021	.5169925	.8842453	21.14903	-.081092	.0036041

Sample Name: L3502-01 Acquired: 8/7/2020 17:18:46 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-080520 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0165480	5.475569	1.999199	F 10.12843	13.54488	.2344544
Stddev	.0001858	.020238	.056986	.01626	.02439	.0015494
%RSD	1.122574	.3696015	2.850451	.1605822	.1801003	.6608681

#1	.0163338	5.467290	2.053146	10.12584	13.51977	.2327777
#2	.0166649	5.460783	2.004857	10.11361	13.54637	.2347523
#3	.0166452	5.498634	1.939595	10.14583	13.56849	.2358333

Elem	Sr4077
Units	ppm
Avg	.1440224
Stddev	.0005523
%RSD	.3834939

#1	.1444888
#2	.1441660
#3	.1434125

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1351.583	49828.01	10723.78	1419.877	1584.516
Stddev	5.422	84.48	4.81	3.097	7.435
%RSD	.4011782	.1695528	.0448933	.2181381	.4692181

#1	1348.010	49795.68	10725.35	1417.992	1585.608
#2	1357.822	49923.89	10727.61	1423.452	1591.344
#3	1348.917	49764.47	10718.38	1418.187	1576.595

Sample Name: L3553-04DUP Acquired: 8/7/2020 17:26:41 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0009804	.0043586	.0063240	.0045972	.0008432	-.013513	.2428508
Stddev	.0026330	.0018315	.0015078	.0053747	.0010030	.014442	.0002131
%RSD	268.5680	42.02068	23.84210	116.9127	118.9544	106.8771	.0877447

#1	.0039169	.0044802	.0046416	.0050333	.0019646	-.005753	.2430898
#2	.0001944	.0024693	.0067772	.0097406	.0005334	-.004609	.2427820
#3	-.001170	.0061262	.0075532	-.000982	.0000317	-.030176	.2426806

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000032	.0001780	110.8815	-.001218	.0001551	.0017535	.0080789
Stddev	.0000631	.0000349	1.3254	.000427	.0004959	.0003797	.0116471
%RSD	1942.983	19.57639	1.195348	35.05116	319.7556	21.65485	144.1668

#1	-.000068	.0002042	109.3967	-.001525	.0004653	.0013817	.0171600
#2	.000051	.0001914	111.3022	-.000731	-.000417	.0017382	.0121293
#3	.000027	.0001385	111.9454	-.001400	.000417	.0021407	-.005053

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2268190	2.759010	.0043186	-.000349	285.6663	-.000041	.1048332
Stddev	.0030525	.030746	.0004189	.000044	3.9729	.000759	.0007319
%RSD	1.345780	1.114389	9.699143	12.54871	1.390765	1866.925	.6981297

#1	.2238002	2.723685	.0038792	-.000303	290.2534	.000493	.1041819
#2	.2267528	2.773606	.0043631	-.000354	283.3185	-.000909	.1046924
#3	.2299041	2.779740	.0047134	-.000390	283.4269	.000294	.1056252

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.568810	.0429513	.0000338	-.004349	-.001546	2.164192	.0149190
Stddev	.032805	.0004781	.0004235	.001042	.000452	.029690	.0033512
%RSD	1.277047	1.113075	1253.183	23.96382	29.20470	1.371870	22.46263

#1	2.606459	.0428260	.0002141	-.003150	-.001127	2.152164	.0187079
#2	2.553596	.0434796	-.000450	-.005035	-.001487	2.142405	.0123435
#3	2.546374	.0425484	.000337	-.004862	-.002025	2.198009	.0137057

Sample Name: L3553-04DUP Acquired: 8/7/2020 17:26:41 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	1.730306	.0022202	.5752481
Stddev	.006253	.0004660	.0013280
%RSD	.3613524	20.98905	.2308511

#1	1.723364	.0020718	.5764830
#2	1.732058	.0018464	.5754179
#3	1.735495	.0027423	.5738434

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1123.211	40942.35	8729.962	1162.300	1635.735
Stddev	3.671	133.25	45.421	20.505	1.771
%RSD	.3268174	.3254577	.5202887	1.764135	.1082399

#1	1119.011	40794.19	8725.065	1143.011	1633.691
#2	1125.803	40980.48	8687.188	1183.835	1636.798
#3	1124.820	41052.38	8777.633	1160.052	1636.716

Sample Name: L3553-04LX5 Acquired: 8/7/2020 17:30:53 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0028551	.0055213	.0014885	.0009891	.0000655	.0063799	.0486969
Stddev	.0012187	.0000647	.0008409	.0026218	.0013556	.0055426	.0001984
%RSD	42.68669	1.171913	56.49387	265.0623	2069.238	86.87579	.4074286

#1	.0021902	.0054700	.0017580	-.001685	.0015267	.0044607	.0488709
#2	.0042616	.0055940	.0005458	.003555	-.000179	.0126270	.0487389
#3	.0021133	.0054999	.0021615	.001097	-.001151	.0020520	.0484808

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	-.000086	22.89109	-.001433	-.000095	.0002369	-.003456
Stddev	.000077	.000078	.03417	.000283	.000183	.0005162	.001692
%RSD	602.3114	91.04343	.1492743	19.78609	192.4860	217.8990	48.95842

#1	-.000012	-.000038	22.87631	-.001759	.000045	-.000256	-.001571
#2	.000064	-.000043	22.93016	-.001293	-.000302	.000193	-.004843
#3	-.000090	-.000176	22.86680	-.001246	-.000028	.000774	-.003956

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0464357	.5661632	.0010583	-.000371	54.94293	-.000726	.0200714
Stddev	.0003916	.0258514	.0003080	.000197	.15836	.001468	.0002324
%RSD	.8432277	4.566061	29.09944	53.13204	.2882290	202.2312	1.157725

#1	.0460203	.5853801	.0007652	-.000251	55.11564	.000962	.0198056
#2	.0467980	.5367728	.0013793	-.000598	54.80454	-.001706	.0202363
#3	.0464888	.5763367	.0010306	-.000263	54.90863	-.001434	.0201722

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5040436	.0070072	-.000442	-.001406	-.000285	.4054860	-.000143
Stddev	.0106119	.0004574	.000164	.001298	.000182	.0114956	.001269
%RSD	2.105352	6.528301	37.11618	92.34247	63.89312	2.835027	887.6023

#1	.5132354	.0073127	-.000432	-.002855	-.000242	.4170579	.001127
#2	.5064652	.0072277	-.000611	-.000349	-.000128	.4053319	-.000145
#3	.4924302	.0064813	-.000283	-.001013	-.000484	.3940682	-.001411

Sample Name: L3553-04LX5 Acquired: 8/7/2020 17:30:53 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.3306812	-.000302	.1150818
Stddev	.0039634	.000215	.0003703
%RSD	1.198545	71.31726	.3217434

#1	.3349905	-.000088	.1154806
#2	.3298610	-.000519	.1147488
#3	.3271922	-.000299	.1150160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.417	44391.77	8976.720	1277.608	1861.795
Stddev	4.751	141.11	28.590	8.554	4.518
%RSD	.3855380	.3178842	.3184934	.6695013	.2426842

#1	1236.572	44228.90	8945.284	1285.613	1865.392
#2	1227.236	44468.92	8983.704	1278.617	1856.724
#3	1233.442	44477.49	9001.171	1268.595	1863.269

Sample Name: L3553-04MS Acquired: 8/7/2020 17:34:55 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.8511877	1.902133	.9845592	2.243475	.8553433	2.032965	.4563080
Stddev	.0020606	.003120	.0042205	.009651	.0036451	.013281	.0023537
%RSD	.2420863	.1640287	.4286676	.4301664	.4261570	.6532681	.5158203

#1	.8501208	1.903565	.9886886	2.254288	.8588197	2.018097	.4536934
#2	.8498794	1.904281	.9802532	2.240403	.8556602	2.043653	.4569728
#3	.8535630	1.898554	.9847359	2.235734	.8515502	2.037144	.4582579

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2113624	.2018295	108.7992	.4088491	.2055345	.3059668	3.004285
Stddev	.0006070	.0003895	1.8447	.0038485	.0004963	.0014134	.036435
%RSD	.2871897	.1929915	1.695541	.9413115	.2414889	.4619571	1.212756

#1	.2106763	.2020293	106.8082	.4044570	.2057930	.3072417	2.971762
#2	.2115811	.2013806	109.1390	.4116312	.2049623	.3044469	2.997434
#3	.2118297	.2020785	110.4505	.4104592	.2058483	.3062118	3.043659

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4264674	4.568683	.5066086	.0751033	278.0249	.3242120	.3227900
Stddev	.0051417	.059738	.0018783	.0006234	2.0544	.0063983	.0028205
%RSD	1.205661	1.307561	.3707604	.8300048	.7389347	1.973502	.8737924

#1	.4221649	4.531449	.5085924	.0749135	279.2713	.3182864	.3233552
#2	.4250755	4.537013	.5048574	.0745969	275.6536	.3233532	.3197297
#3	.4321618	4.637588	.5063760	.0757995	279.1496	.3309963	.3252852

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.90394	.3373244	.4840495	.7193061	.2200451	2.994560	6.264956
Stddev	.02031	.0036825	.0008615	.0019025	.0017152	.022500	.009480
%RSD	.1573926	1.091684	.1779681	.2644946	.7794779	.7513714	.1513191

#1	12.92453	.3404795	.4848593	.7187369	.2203774	2.975639	6.275263
#2	12.90335	.3332781	.4831443	.7177531	.2181881	2.988602	6.256610
#3	12.88393	.3382158	.4841448	.7214283	.2215699	3.019440	6.262995

Sample Name: L3553-04MS Acquired: 8/7/2020 17:34:55 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	1.633768	.2060073	.7721948
Stddev	.009262	.0017234	.0054535
%RSD	.5669165	.8365868	.7062327

#1	1.644433	.2065677	.7659007
#2	1.627741	.2073807	.7751704
#3	1.629131	.2040734	.7755132

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.961	40737.47	8526.592	1151.807	1638.396
Stddev	8.830	91.19	10.124	.890	12.704
%RSD	.7849323	.2238473	.1187371	.0772376	.7753752

#1	1114.781	40641.18	8520.322	1150.817	1623.774
#2	1130.553	40748.71	8521.183	1152.063	1646.718
#3	1129.549	40822.51	8538.272	1152.541	1644.698

Sample Name: L3553-04MSD Acquired: 8/7/2020 17:38:59 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.8406139	1.892167	.9786388	2.208809	.8449784	2.004641	.4480384
Stddev	.0054845	.002790	.0053559	.006205	.0020629	.009388	.0012771
%RSD	.6524387	.1474605	.5472818	.2808986	.2441337	.4682973	.2850451

#1	.8394939	1.889164	.9724758	2.202992	.8461579	2.012754	.4472457
#2	.8357759	1.894679	.9821665	2.208096	.8461809	1.994359	.4495117
#3	.8465720	1.892658	.9812740	2.215340	.8425965	2.006810	.4473580

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2096485	.2003204	108.7046	.4078138	.2036849	.3047675	3.002650
Stddev	.0009726	.0005175	1.5260	.0025688	.0005917	.0019863	.043882
%RSD	.4639012	.2583546	1.403784	.6299061	.2905095	.6517568	1.461449

#1	.2095404	.1997986	106.9967	.4051267	.2030053	.3025902	2.951986
#2	.2106706	.2003289	109.1831	.4102453	.2039633	.3052317	3.027265
#3	.2087345	.2008336	109.9340	.4080695	.2040861	.3064807	3.028699

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4244477	4.542453	.5015935	.0742042	271.1735	.3248231	.3200964
Stddev	.0052709	.054610	.0009445	.0004868	1.9496	.0065029	.0019161
%RSD	1.241818	1.202215	.1883045	.6559685	.7189389	2.001969	.5986115

#1	.4185494	4.484374	.5005042	.0736467	273.3708	.3211439	.3223071
#2	.4286967	4.592761	.5020923	.0744210	269.6510	.3323314	.3190696
#3	.4260971	4.550225	.5021841	.0745449	270.4986	.3209939	.3189126

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.66564	.3341308	.4798723	.7112673	.2183959	2.965480	6.207261
Stddev	.06982	.0013429	.0021523	.0013899	.0013035	.031214	.018682
%RSD	.5512204	.4019158	.4485211	.1954152	.5968522	1.052575	.3009753

#1	12.64407	.3326061	.4791633	.7097488	.2171865	2.930802	6.198103
#2	12.74369	.3346482	.4781638	.7124766	.2197765	2.974312	6.228755
#3	12.60915	.3351381	.4822896	.7115765	.2182247	2.991326	6.194923

Sample Name: L3553-04MSD Acquired: 8/7/2020 17:38:59 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	1.601812	.2023188	.7625493
Stddev	.009771	.0032958	.0035205
%RSD	.6099926	1.628997	.4616747

#1	1.602954	.2046944	.7586785
#2	1.591520	.2037057	.7655602
#3	1.610961	.1985562	.7634092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.361	41427.46	8664.163	1177.822	1665.183
Stddev	5.231	124.44	56.485	19.352	8.661
%RSD	.4571031	.3003693	.6519339	1.643066	.5201109

#1	1138.692	41368.32	8635.485	1157.169	1655.288
#2	1149.000	41343.63	8627.770	1180.761	1668.870
#3	1145.391	41570.44	8729.233	1195.537	1671.390

Sample Name: L3553-04A Acquired: 8/7/2020 17:43:03 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.8383729	1.890671	.9811686	2.212490	.8476830	2.018484	.4538580
Stddev	.0036698	.000328	.0021922	.015788	.0054691	.009136	.0032118
%RSD	.4377266	.0173661	.2234276	.7135905	.6451859	.4526342	.7076602

#1	.8424266	1.891041	.9804718	2.230242	.8539776	2.008001	.4508996
#2	.8352769	1.890416	.9836245	2.200020	.8440950	2.024753	.4572740
#3	.8374153	1.890557	.9794095	2.207208	.8449762	2.022699	.4534003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2092308	.2007280	108.7689	.4122592	.2042402	.3038770	3.017161
Stddev	.0017820	.0004616	1.7709	.0007076	.0007552	.0013960	.042980
%RSD	.8517096	.2299382	1.628130	.1716304	.3697353	.4594022	1.424524

#1	.2077292	.2004737	106.7274	.4126156	.2033847	.3049311	2.984767
#2	.2112000	.2004496	109.6891	.4127177	.2045220	.3022938	3.000797
#3	.2087631	.2012608	109.8903	.4114443	.2048140	.3044062	3.065920

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4264274	4.524730	.5039567	.0751456	275.4449	.3236271	.3209685
Stddev	.0034749	.008713	.0014018	.0002979	.6607	.0012060	.0025911
%RSD	.8148936	.1925625	.2781575	.3963972	.2398807	.3726430	.8072773

#1	.4225276	4.515009	.5027786	.0751647	274.7699	.3222814	.3222692
#2	.4275594	4.527347	.5035844	.0754335	275.4745	.3246101	.3179847
#3	.4291951	4.531835	.5055071	.0748387	276.0904	.3239898	.3226517

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.84452	.3353976	.4812012	.7188445	.2205253	3.006749	6.233885
Stddev	.09348	.0014023	.0016305	.0026601	.0034333	.034885	.007968
%RSD	.7277910	.4181020	.3388299	.3700519	1.556870	1.160216	.1278150

#1	12.93743	.3370124	.4830838	.7181423	.2166689	3.005825	6.233466
#2	12.75048	.3346946	.4802454	.7166059	.2232494	2.972336	6.226135
#3	12.84565	.3344859	.4802743	.7217852	.2216577	3.042087	6.242054

Sample Name: L3553-04A Acquired: 8/7/2020 17:43:03 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	1.613112	.2049706	.7703973
Stddev	.004716	.0014691	.0047879
%RSD	.2923315	.7167410	.6214832

#1	1.613893	.2060495	.7656423
#2	1.617388	.2055648	.7752174
#3	1.608054	.2032974	.7703322

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1140.828	41122.87	8650.106	1177.519	1657.848
Stddev	5.151	167.53	58.844	11.092	3.506
%RSD	.4515465	.4073889	.6802706	.9419521	.2114575

#1	1135.079	40942.63	8644.551	1164.725	1654.616
#2	1142.381	41152.13	8594.236	1184.426	1657.354
#3	1145.024	41273.84	8711.531	1183.407	1661.575

Sample Name: CCV05 Acquired: 8/7/2020 17:47:08 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	4.949145	5.022720	4.967118	5.120594	4.906417	9.548747	9.941789
Stddev	.007854	.003473	.006604	.011809	.002447	.026321	.028539
%RSD	.1586857	.0691423	.1329468	.2306127	.0498764	.2756472	.2870614

#1	4.940089	5.019027	4.971549	5.133046	4.903795	9.569868	9.952253
#2	4.954097	5.025920	4.959528	5.119182	4.906815	9.557113	9.963620
#3	4.953247	5.023213	4.970277	5.109555	4.908641	9.519260	9.909495

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2562908	2.460058	24.76431	.9680135	2.459343	1.242928	4.817693
Stddev	.0007542	.001908	.07217	.0067904	.004526	.002315	.017657
%RSD	.2942743	.0775544	.2914169	.7014793	.1840141	.1862860	.3664988

#1	.2569925	2.462224	24.84747	.9608723	2.464367	1.242209	4.799972
#2	.2563865	2.459325	24.72735	.9687802	2.458078	1.241058	4.817822
#3	.2554933	2.458626	24.71812	.9743880	2.455585	1.245518	4.835285

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.505628	24.54635	2.444767	1.210758	24.53176	2.551339	2.553382
Stddev	.008729	.09762	.000566	.003206	.05465	.010683	.014592
%RSD	.3483731	.3976845	.0231490	.2648135	.2227889	.4187307	.5714788

#1	2.515404	24.65810	2.444405	1.207086	24.47940	2.563127	2.544262
#2	2.498616	24.47771	2.444477	1.212184	24.58845	2.548590	2.570212
#3	2.502862	24.50324	2.445419	1.213004	24.52743	2.542298	2.545672

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.72726	4.936680	5.185966	4.844839	4.910108	4.651362	5.002342
Stddev	.00448	.024974	.001098	.006980	.013538	.049473	.008051
%RSD	.0196994	.5058869	.0211792	.1440673	.2757171	1.063617	.1609371

#1	22.72373	4.965464	5.185680	4.852856	4.919341	4.595250	4.993155
#2	22.73230	4.920765	5.185039	4.840111	4.916416	4.670138	5.008163
#3	22.72575	4.923812	5.187179	4.841551	4.894567	4.688699	5.005709

Sample Name: CCV05 Acquired: 8/7/2020 17:47:08 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	4.796375	4.658516	5.085100
Stddev	.009630	.014863	.039512
%RSD	.2007694	.3190443	.7770180

#1	4.806694	4.672091	5.130241
#2	4.794803	4.660822	5.056793
#3	4.787629	4.642635	5.068266

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1246.280	44476.15	9076.422	1292.839	1814.966
Stddev	2.490	34.80	59.161	8.020	.627
%RSD	.1997776	.0782387	.6518068	.6203460	.0345451

#1	1248.937	44437.84	9009.546	1291.326	1815.497
#2	1245.902	44484.82	9097.786	1285.683	1814.275
#3	1244.001	44505.79	9121.932	1301.508	1815.127

Sample Name: CCB05 Acquired: 8/7/2020 17:51:07 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0029481	.0191456	-.000421	-.000157	-.002219	.0060719	.0001637
Stddev	.0011578	.0022734	.001221	.002198	.002456	.0016178	.0001786
%RSD	39.27315	11.87446	290.3378	1401.811	110.7029	26.64365	109.1466

#1	.0016303	.0215302	-.001359	-.000226	-.001482	.0044322	.0003315
#2	.0038020	.0189038	.000960	-.002319	-.004959	.0061166	.0001836
#3	.0034121	.0170027	-.000864	.002075	-.000215	.0076669	-.000024

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000116	.0000300	-.013090	-.000920	-.000188	.0004052	.0082335
Stddev	.0000364	.0001388	.021042	.000350	.000173	.0002606	.0031544
%RSD	313.1100	462.8123	160.7530	38.09220	92.40876	64.30236	38.31134

#1	.0000346	-.000126	.011202	-.001060	-.000021	.0007056	.0092018
#2	-.000030	.000139	-.024784	-.000521	-.000367	.0002695	.0047085
#3	.000031	.000078	-.025688	-.001178	-.000175	.0002405	.0107902

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000794	.0003226	.0002960	-.000391	.0843694	-.000780	-.001092
Stddev	.0003145	.0152485	.0000701	.000266	.0032174	.000812	.000256
%RSD	396.3262	4726.758	23.67315	68.12740	3.813504	104.1094	23.44024

#1	.0004093	.0155426	.0002471	-.000550	.0877470	-.000571	-.000942
#2	.0000457	.0003795	.0003762	-.000539	.0840208	-.000093	-.000946
#3	-.000217	-.014954	.0002646	-.000083	.0813405	-.001677	-.001387

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0254430	.0008568	.0004259	-.000330	.0000873	-.008410	-.000653
Stddev	.0135214	.0009402	.0003742	.000659	.0001553	.003091	.002033
%RSD	53.14381	109.7301	87.86469	199.8707	177.9222	36.75752	311.2144

#1	.0406517	.0016014	.0004199	.000382	.0002522	-.011765	-.000305
#2	.0208962	.0011687	.0008030	-.000918	-.000056	-.007789	-.002838
#3	.0147811	-.000200	.0000547	-.000453	.000066	-.005677	.001183

Sample Name: CCB05 Acquired: 8/7/2020 17:51:07 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	-.003400	-.000125	-.000321
Stddev	.001010	.000236	.000052
%RSD	29.69785	188.8397	16.21519

#1	-.003850	.000015	-.000262
#2	-.004105	.000007	-.000339
#3	-.002243	-.000398	-.000362

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1319.240	47053.66	9237.056	1366.795	2097.355
Stddev	2.066	84.91	37.613	6.822	5.830
%RSD	.1565886	.1804599	.4071955	.4991590	.2779669

#1	1319.927	46966.72	9211.853	1359.549	2102.141
#2	1316.918	47057.86	9280.289	1367.740	2090.862
#3	1320.874	47136.39	9219.024	1373.095	2099.062

Sample Name: L3502-05 Acquired: 8/7/2020 17:55:12 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0009431	.0041258	-.000203	.0074183	.0002518	-.079679	.2391070
Stddev	.0022928	.0010810	.000411	.0011243	.0015073	.003031	.0003366
%RSD	243.1177	26.20204	202.8354	15.15616	598.6190	3.803536	.1407718

#1	-.000130	.0046400	-.000636	.0084458	.0011693	-.080112	.2391980
#2	-.000617	.0048537	-.000154	.0075918	.0010739	-.076455	.2393886
#3	.003576	.0028836	.000182	.0062173	-.001488	-.082470	.2387342

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000088	.0000664	133.1398	-.002318	.0062815	.0011424	-.021158
Stddev	.000072	.0002121	1.0866	.000370	.0000077	.0002577	.003166
%RSD	81.77188	319.5593	.8161721	15.97481	.1220013	22.55936	14.96250

#1	-.000128	.0001942	131.9216	-.002704	.0062762	.0010915	-.019481
#2	-.000005	.0001834	133.4888	-.002283	.0062903	.0009140	-.024809
#3	-.000130	-.000178	134.0091	-.001966	.0062781	.0014218	-.019184

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.031745	1.906458	.0045257	-.000332	288.6443	.0005496	.0652921
Stddev	.001742	.016611	.0003806	.000209	1.6479	.0022119	.0003899
%RSD	.1688700	.8712948	8.409363	62.98056	.5709263	402.4796	.5971260

#1	1.033449	1.924588	.0049609	-.000571	290.3651	-.001079	.0649729
#2	1.031820	1.891970	.0043611	-.000246	288.4874	-.000340	.0651768
#3	1.029966	1.902816	.0042551	-.000179	287.0805	.003068	.0657266

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.120195	.0268875	.0001555	-.004525	-.002416	.5555767	.0027888
Stddev	.046694	.0007077	.0001538	.001021	.000283	.0070879	.0042113
%RSD	2.202361	2.632177	98.90024	22.55871	11.72133	1.275776	151.0067

#1	2.170549	.0262070	.0003115	-.004305	-.002587	.5637585	-.002071
#2	2.078323	.0276196	.0000039	-.003632	-.002571	.5513077	.005082
#3	2.111715	.0268358	.0001512	-.005637	-.002089	.5516639	.005356

Sample Name: L3502-05 Acquired: 8/7/2020 17:55:12 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.3228161	.0025864	.2637382
Stddev	.0036833	.0002884	.0004670
%RSD	1.140995	11.15204	.1770625

#1	.3257602	.0022795	.2632126
#2	.3186858	.0028518	.2641054
#3	.3240022	.0026280	.2638965

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.647	41017.33	8796.612	1165.994	1647.221
Stddev	4.427	109.00	48.959	4.430	5.374
%RSD	.3884819	.2657425	.5565644	.3799413	.3262764

#1	1134.845	40894.91	8754.140	1170.515	1642.244
#2	1143.567	41053.25	8785.536	1165.806	1652.920
#3	1140.528	41103.84	8850.160	1161.661	1646.499

Sample Name: L3502-05DUP Acquired: 8/7/2020 17:59:24 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	-.000853	.0002350	.0007135	.0065957	-.001006	-.079001	.2361348
Stddev	.001119	.0020029	.0012005	.0038713	.002669	.007428	.0000215
%RSD	131.2161	852.3368	168.2431	58.69513	265.3892	9.402846	.0090817

#1	-.000997	.0015160	.0005738	.0107835	-.003286	-.071547	.2361211
#2	.000331	-.002073	-.000411	.0058560	-.001661	-.086403	.2361595
#3	-.001892	.001262	.001978	.0031475	.001930	-.079053	.2361237

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000125	.0000199	132.0696	-.002555	.0064538	.0014247	-.018647
Stddev	.000088	.0002138	1.0229	.000336	.0001090	.0003714	.001056
%RSD	70.11519	1074.508	.7745216	13.16123	1.688332	26.06685	5.665266

#1	-.000040	-.000227	130.8942	-.002607	.0065671	.0016125	-.019671
#2	-.000216	.000143	132.5558	-.002196	.0063497	.0016647	-.017561
#3	-.000120	.000144	132.7586	-.002863	.0064447	.0009969	-.018709

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.026456	1.901160	.0041290	-.000635	281.9639	.0000328	.0640676
Stddev	.004317	.023815	.0002236	.000338	2.0244	.0003332	.0003078
%RSD	.4205769	1.252648	5.414840	53.25516	.7179600	1014.960	.4804294

#1	1.022519	1.903045	.0038744	-.000387	283.9080	-.000309	.0637127
#2	1.031073	1.923977	.0042191	-.001020	282.1160	.000051	.0642620
#3	1.025776	1.876459	.0042935	-.000498	279.8678	.000356	.0642281

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.091168	.0261758	.0000806	-.004159	-.002886	.5565611	.0060516
Stddev	.004846	.0003857	.0000830	.000238	.000201	.0025714	.0029462
%RSD	.2317244	1.473535	103.0628	5.719873	6.966203	.4620212	48.68446

#1	2.088813	.0262182	-.000015	-.004433	-.002998	.5538102	.0080114
#2	2.096742	.0265385	.000127	-.004040	-.002654	.5569686	.0026635
#3	2.087950	.0257706	.000130	-.004004	-.003007	.5589044	.0074799

Sample Name: L3502-05DUP Acquired: 8/7/2020 17:59:24 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.3183664	.0021797	.2614383
Stddev	.0053510	.0004088	.0002815
%RSD	1.680760	18.75760	.1076624

#1	.3233755	.0017076	.2612179
#2	.3189948	.0024102	.2617554
#3	.3127290	.0024212	.2613417

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1158.118	41666.23	8917.171	1181.780	1674.335
Stddev	3.202	152.75	26.055	7.692	2.481
%RSD	.2764453	.3666112	.2921886	.6508422	.1481671

#1	1156.906	41543.50	8898.166	1189.643	1674.815
#2	1155.699	41617.87	8906.475	1174.272	1671.650
#3	1161.748	41837.31	8946.871	1181.425	1676.541

Sample Name: L3508-01 Acquired: 8/7/2020 18:03:35 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-080620 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2018268	.0763716	.3224197	-.112623	-.000543	328.2493
Stddev	.0044337	.0012449	.0042337	.011310	.002660	3.3115
%RSD	2.196781	1.630069	1.313107	10.04275	490.2045	1.008833

#1	.1971779	.0749453	.3220680	-.114424	-.002823	331.3320
#2	.2060083	.0769298	.3183729	-.122924	.002379	324.7487
#3	.2022943	.0772397	.3268184	-.100519	-.001184	328.6671

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9039625	.0251239	.0408841	25.61445	.5081745	.3022566
Stddev	.0027325	.0001151	.0004561	.07397	.0011023	.0012471
%RSD	.3022776	.4580701	1.115472	.2887692	.2169107	.4125862

#1	.9026494	.0250397	.0408737	25.52908	.5075914	.3017423
#2	.9021345	.0252550	.0404334	25.65500	.5094458	.3036786
#3	.9071037	.0250769	.0413453	25.65927	.5074862	.3013490

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4583361	621.4158	4.261667	24.65167	.2963505	-.046207
Stddev	.0013591	1.6868	.003486	.11036	.0021142	.000364
%RSD	.2965211	.2714462	.0817914	.4476940	.7134104	.7869786

#1	.4594919	619.4681	4.259691	24.58863	.2942202	-.045810
#2	.4568389	622.3771	4.259619	24.58729	.2984482	-.046523
#3	.4586776	622.4021	4.265692	24.77911	.2963832	-.046288

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.28252	.7726961	.8141421	12.94183	-.293784	.0123428
Stddev	.03915	.0056270	.0030882	.03644	.004821	.0002458
%RSD	.2265544	.7282236	.3793134	.2815649	1.640841	1.991847

#1	17.27892	.7711913	.8177079	12.94981	-.294278	.0125988
#2	17.24529	.7679746	.8123799	12.90206	-.298339	.0123209
#3	17.32335	.7789225	.8123385	12.97362	-.288736	.0121086

Sample Name: L3508-01 Acquired: 8/7/2020 18:03:35 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-080620 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0241749	2.642950	4.572244	F 10.22407	.9816626	.2083613
Stddev	.0019098	.011439	.070476	.01614	.0061766	.0022113
%RSD	7.899815	.4328288	1.541390	.1578521	.6292001	1.061293

#1	.0227535	2.643304	4.588008	10.20650	.9863422	.2091488
#2	.0234255	2.631338	4.495221	10.22749	.9746616	.2058640
#3	.0263457	2.654209	4.633504	10.23823	.9839840	.2100710

Elem	Sr4077
Units	ppm
Avg	-.388051
Stddev	.001289
%RSD	.3321538

#1	-.386585
#2	-.388560
#3	-.389007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1464.297	52852.02	11172.11	1519.214	1647.344
Stddev	4.914	22.76	13.79	7.940	6.960
%RSD	.3356001	.0430562	.1234166	.5226235	.4225021

#1	1465.018	52870.89	11170.81	1510.630	1654.073
#2	1468.811	52858.42	11186.50	1526.294	1647.785
#3	1459.062	52826.75	11159.02	1520.719	1640.174

Sample Name: L3508-04 Acquired: 8/7/2020 18:07:34 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009580	-.001940	.0015681	.0030034	-.001872	.0793000	.2020946
Stddev	.0052109	.001187	.0009796	.0023655	.001430	.0369259	.0010443
%RSD	543.9359	61.18538	62.46779	78.76257	76.39718	46.56476	.5167401

#1	-.000272	-.000628	.0016491	.0057187	-.003524	.1160052	.2018007
#2	-.003528	-.002940	.0005505	.0019026	-.001033	.0797375	.2032544
#3	.006674	-.002252	.0025046	.0013888	-.001060	.0421574	.2012288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000082	.0000260	30.84395	-.002893	.0107678	.0026474	.2815962
Stddev	.000080	.0000390	.27481	.000300	.0003020	.0003264	.0632479
%RSD	97.18940	149.9884	.8909616	10.36190	2.804558	12.32776	22.46051

#1	-.000108	.0000629	30.52753	-.002865	.0110626	.0029679	.3432536
#2	.000007	-.000015	30.98148	-.003205	.0104591	.0023154	.2846654
#3	-.000147	.000030	31.02283	-.002608	.0107817	.0026590	.2168695

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.770872	2.498429	.0049843	-.000851	253.7750	-.001063	.0854862
Stddev	.020163	.009131	.0004598	.000149	3.0455	.000324	.0006589
%RSD	1.138576	.3654515	9.225687	17.53619	1.200085	30.53817	.7707922

#1	1.748297	2.494773	.0050353	-.000787	250.5078	-.001166	.0860171
#2	1.787089	2.508821	.0045011	-.001021	254.2820	-.001323	.0856928
#3	1.777230	2.491694	.0054165	-.000745	256.5353	-.000699	.0847488

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.365354	.0523637	-.000338	-.001070	-.000240	.6442611	.0052688
Stddev	.028554	.0009454	.000205	.001097	.000505	.0076456	.0040593
%RSD	2.091317	1.805522	60.83826	102.5840	210.4599	1.186719	77.04386

#1	1.336510	.0534354	-.000340	-.001604	-.000415	.6411121	.0099150
#2	1.393609	.0520077	-.000542	.000192	.000329	.6386929	.0024092
#3	1.365943	.0516478	-.000131	-.001798	-.000634	.6529782	.0034823

Sample Name: L3508-04 Acquired: 8/7/2020 18:07:34 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4015283	.0004130	.1076204
Stddev	.0069975	.0004855	.0004934
%RSD	1.742716	117.5456	.4584619

#1	.4077177	.0000873	.1075602
#2	.3939355	.0001808	.1081411
#3	.4029318	.0009710	.1071598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1196.226	42782.00	9073.827	1220.466	1739.894
Stddev	8.014	21.09	64.355	3.840	9.668
%RSD	.6699807	.0493077	.7092422	.3146581	.5556750

#1	1192.104	42798.32	9024.870	1223.069	1734.917
#2	1191.111	42789.49	9049.890	1222.272	1733.729
#3	1205.463	42758.18	9146.721	1216.055	1751.037

Sample Name: L3502-05LX5 Acquired: 8/7/2020 18:11:46 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0006012	.0022435	-.000540	.0002199	-.001031	-.005764	.0479849
Stddev	.0038416	.0009193	.002723	.0036829	.000719	.006829	.0001575
%RSD	638.9502	40.97782	504.6127	1674.955	69.71304	118.4691	.3281656

#1	-.003319	.0023283	-.002177	.0032185	-.000637	.001933	.0478535
#2	.004359	.0012847	-.002046	.0013320	-.001860	-.008131	.0479418
#3	.000764	.0031176	.002604	-.003891	-.000595	-.011094	.0481594

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	-.000020	27.19387	-.001901	.0012456	.0005407	.0005134
Stddev	.000051	.000064	.30024	.000130	.0001552	.0001203	.0049358
%RSD	328.0690	325.9588	1.104057	6.845544	12.46251	22.24571	961.4731

#1	-.000062	.000015	26.85917	-.002020	.0011924	.0004047	.0056081
#2	-.000023	.000020	27.43948	-.001922	.0014205	.0005842	.0001784
#3	.000039	-.000094	27.28296	-.001762	.0011240	.0006332	-.004246

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2150173	.3806465	.0008331	-.000384	55.56121	-.000481	.0124291
Stddev	.0021664	.0065258	.0004008	.000243	.42274	.001601	.0001590
%RSD	1.007542	1.714399	48.10849	63.25567	.7608505	333.1105	1.278983

#1	.2125585	.3736412	.0004795	-.000352	56.04625	.001311	.0126050
#2	.2158483	.3817448	.0007514	-.000642	55.36622	-.001772	.0122957
#3	.2166452	.3865534	.0012684	-.000159	55.27116	-.000980	.0123867

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4115182	.0035755	-.000376	-.000846	-.000157	.1031980	-.000258
Stddev	.0150997	.0010403	.000309	.000455	.000695	.0078129	.001520
%RSD	3.669272	29.09534	82.25433	53.75414	442.4090	7.570792	589.7219

#1	.4206701	.0032793	-.000674	-.000321	.000231	.0945647	-.000962
#2	.3940898	.0027154	-.000056	-.001127	.000257	.1052473	.001487
#3	.4197946	.0047317	-.000398	-.001089	-.000960	.1097820	-.001298

Sample Name: L3502-05LX5 Acquired: 8/7/2020 18:11:46 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.0631155	.0001009	.0535976
Stddev	.0067118	.0004593	.0002644
%RSD	10.63419	455.3192	.4933552

#1	.0694719	.0006245	.0535071
#2	.0560973	-.000089	.0533903
#3	.0637775	-.000233	.0538954

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1254.376	44459.62	9149.166	1291.798	1879.703
Stddev	2.114	88.08	27.881	8.218	2.943
%RSD	.1685397	.1981200	.3047400	.6362001	.1565721

#1	1255.866	44406.12	9180.500	1289.872	1876.376
#2	1251.956	44411.45	9139.904	1300.808	1880.765
#3	1255.306	44561.28	9127.095	1284.713	1881.967

Sample Name: L3502-05MS Acquired: 8/7/2020 18:15:49 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.8415986	1.871278	.9627182	2.189414	.7895344	1.949804	.4604581
Stddev	.0069397	.008656	.0068458	.006148	.0048080	.004691	.0020420
%RSD	.8245848	.4625735	.7110854	.2807875	.6089613	.2405631	.4434622

#1	.8483925	1.865898	.9564661	2.193783	.7917304	1.945919	.4583539
#2	.8418817	1.866672	.9616554	2.182384	.7928522	1.948477	.4624315
#3	.8345217	1.881263	.9700332	2.192074	.7840205	1.955014	.4605889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2048581	.1991977	137.0345	.4021521	.2084705	.2984888	3.050271
Stddev	.0005187	.0005508	2.8826	.0006621	.0008063	.0014292	.057206
%RSD	.2532045	.2764946	2.103530	.1646377	.3867848	.4788115	1.875438

#1	.2042647	.1987041	133.9537	.4017747	.2077427	.2999866	2.989939
#2	.2052251	.1990972	137.4837	.4029166	.2083315	.2971399	3.057142
#3	.2050845	.1997918	139.6661	.4017651	.2093373	.2983399	3.103730

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.275920	3.884609	.4981918	.0745525	294.5989	.3230137	.2822165
Stddev	.026276	.067790	.0015019	.0003672	1.0904	.0038276	.0026044
%RSD	2.059371	1.745081	.3014606	.4925054	.3701288	1.184976	.9228240

#1	1.248170	3.859288	.4970430	.0749696	294.9162	.3211603	.2796196
#2	1.279172	3.833125	.4976411	.0742780	293.3850	.3204656	.2822016
#3	1.300419	3.961415	.4998912	.0744099	295.4955	.3274153	.2848283

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.67414	.3157282	.4394982	.6734454	.2047140	1.502841	6.281422
Stddev	.11759	.0024298	.0006687	.0031438	.0033261	.023857	.028000
%RSD	.9278074	.7695948	.1521607	.4668207	1.624731	1.587439	.4457512

#1	12.70258	.3183670	.4394699	.6709437	.2015062	1.487466	6.278542
#2	12.54493	.3152344	.4388440	.6724182	.2044889	1.490734	6.254974
#3	12.77489	.3135832	.4401806	.6769743	.2081469	1.530324	6.310750

Sample Name: L3502-05MS Acquired: 8/7/2020 18:15:49 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.3312414	.2049834	.4780172
Stddev	.0023394	.0006986	.0027470
%RSD	.7062685	.3407932	.5746575

#1	.3334684	.2050587	.4749916
#2	.3288037	.2056412	.4803546
#3	.3314522	.2042501	.4787055

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.741	40919.66	8705.452	1169.890	1646.640
Stddev	3.437	147.17	22.048	7.707	.654
%RSD	.3002214	.3596445	.2532722	.6587622	.0397356

#1	1140.775	40772.08	8689.133	1173.420	1646.179
#2	1146.840	40920.49	8696.689	1161.050	1647.389
#3	1146.607	41066.41	8730.535	1175.199	1646.353

Sample Name: L3502-05MSD Acquired: 8/7/2020 18:19:54 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.8500879	1.901356	.9860821	2.234260	.8043981	1.988316	.4706627
Stddev	.0026965	.003575	.0058811	.008253	.0024715	.002475	.0022984
%RSD	.3172045	.1880060	.5964148	.3693794	.3072485	.1244736	.4883375
#1	.8485684	1.899719	.9890093	2.242951	.8030783	1.991126	.4706148
#2	.8532013	1.905456	.9793117	2.226529	.8028667	1.987362	.4729847
#3	.8484940	1.898893	.9899252	2.233298	.8072493	1.986460	.4683886
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2120353	.2025812	141.9167	.4133301	.2117396	.3044685	3.091051
Stddev	.0004365	.0003787	1.6844	.0022946	.0007373	.0009900	.041985
%RSD	.2058691	.1869365	1.186882	.5551506	.3482011	.3251733	1.358264
#1	.2118308	.2026188	140.4896	.4107159	.2123295	.3038139	3.046009
#2	.2117386	.2021851	141.4858	.4150110	.2109131	.3056075	3.098044
#3	.2125365	.2029397	143.7746	.4142634	.2119763	.3039842	3.129100
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.315787	3.975031	.5080373	.0750209	296.8039	.3257931	.2868244
Stddev	.016388	.044020	.0010498	.0003908	1.1397	.0026753	.0015217
%RSD	1.245518	1.107420	.2066432	.5209664	.3840012	.8211633	.5305202
#1	1.300204	3.926894	.5086799	.0745889	298.0898	.3227140	.2883963
#2	1.314279	3.984960	.5086061	.0753500	295.9184	.3275488	.2867184
#3	1.332876	4.013239	.5068258	.0751237	296.4036	.3271165	.2853586
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.78893	.3213582	.4474967	.6859758	.2099846	1.543207	6.371034
Stddev	.19014	.0016508	.0011156	.0035855	.0003853	.022195	.016036
%RSD	1.486769	.5137002	.2492921	.5226938	.1834682	1.438207	.2517065
#1	12.85234	.3232624	.4476810	.6878823	.2095603	1.524579	6.371874
#2	12.93927	.3203302	.4485086	.6882053	.2100808	1.537277	6.354595
#3	12.57519	.3204820	.4463005	.6818397	.2103126	1.567764	6.386634

Sample Name: L3502-05MSD Acquired: 8/7/2020 18:19:54 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.3336192	.2066567	.4904853
Stddev	.0069331	.0009203	.0019191
%RSD	2.078164	.4453275	.3912628

#1	.3325676	.2071119	.4906706
#2	.3410181	.2072607	.4923050
#3	.3272720	.2055975	.4884803

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.236	40412.37	8532.775	1155.415	1626.500
Stddev	7.216	73.61	32.255	9.816	11.723
%RSD	.6384529	.1821418	.3780112	.8495470	.7207279

#1	1122.717	40327.55	8495.729	1144.216	1615.467
#2	1137.105	40459.44	8554.625	1159.505	1638.808
#3	1130.886	40450.13	8547.971	1162.525	1625.225

Sample Name: L3502-05A Acquired: 8/7/2020 18:24:00 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.8203850	1.841463	.9503317	2.148920	.7736409	1.909114	.4484115
Stddev	.0022124	.005487	.0061585	.003110	.0025912	.019978	.0009902
%RSD	.2696848	.2979729	.6480332	.1447058	.3349346	1.046461	.2208276

#1	.8204245	1.836374	.9499667	2.148911	.7763907	1.924856	.4493808
#2	.8225775	1.840739	.9443638	2.145815	.7732875	1.886640	.4484521
#3	.8181531	1.847277	.9566645	2.152035	.7712446	1.915848	.4474016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2028057	.1953300	135.3218	.3939284	.2043056	.2931903	2.991131
Stddev	.0003227	.0001172	1.7227	.0024374	.0008069	.0015174	.047619
%RSD	.1591384	.0600190	1.273037	.6187466	.3949533	.5175613	1.592007

#1	.2027533	.1951959	133.4647	.3959819	.2046881	.2914382	2.937316
#2	.2025124	.1953811	135.6330	.3912348	.2033786	.2940588	3.008265
#3	.2031514	.1954130	136.8677	.3945685	.2048502	.2940740	3.027812

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.251356	3.798371	.4906000	.0730146	285.1904	.3177871	.2752472
Stddev	.016124	.044458	.0021383	.0001261	1.0509	.0030948	.0007744
%RSD	1.288499	1.170458	.4358610	.1727414	.3684945	.9738662	.2813284

#1	1.235462	3.780467	.4881770	.0731022	284.0349	.3142672	.2758291
#2	1.250905	3.765655	.4914000	.0728701	285.4469	.3190123	.2755441
#3	1.267700	3.848989	.4922230	.0730716	286.0893	.3200817	.2743683

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.30022	.3110746	.4288447	.6619605	.2011103	1.478362	6.155881
Stddev	.01376	.0025474	.0010221	.0015228	.0021618	.010481	.009519
%RSD	.1118301	.8188996	.2383427	.2300373	1.074955	.7089527	.1546333

#1	12.28647	.3118410	.4290734	.6605862	.1990003	1.471912	6.144925
#2	12.31398	.3082320	.4277276	.6635975	.2010101	1.472719	6.162121
#3	12.30022	.3131508	.4297331	.6616979	.2033205	1.490455	6.160599

Sample Name: L3502-05A Acquired: 8/7/2020 18:24:00 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.3191604	.1964320	.4676948
Stddev	.0039565	.0013037	.0008676
%RSD	1.239668	.6636722	.1855027

#1	.3147966	.1979274	.4686426
#2	.3225137	.1958336	.4669399
#3	.3201708	.1955349	.4675019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1178.567	41907.16	8888.956	1198.673	1694.704
Stddev	4.968	133.31	37.842	4.974	3.619
%RSD	.4215553	.3181104	.4257164	.4149177	.2135230

#1	1173.554	41757.69	8845.293	1198.631	1691.946
#2	1178.660	42013.78	8912.263	1193.720	1693.366
#3	1183.489	41950.01	8909.311	1203.667	1698.801

Sample Name: L3508-04DUP Acquired: 8/7/2020 18:28:04 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9364 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025340	.0021263	.0024313	.0047050	-.000266	-.014007	.2073818
Stddev	.0016095	.0024372	.0002617	.0010599	.001739	.002591	.0004331
%RSD	63.51392	114.6206	10.76302	22.52717	653.5652	18.49813	.2088495

#1	.0009421	.0046450	.0023188	.0059025	.000940	-.011293	.2078613
#2	.0041605	.0019543	.0022447	.0043247	-.002259	-.014273	.2070191
#3	.0024995	-.000220	.0027305	.0038877	.000522	-.016454	.2072649

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000073	.0002125	31.82799	-.002727	.0107831	.0028695	.1093656
Stddev	.000014	.0001054	.05442	.000228	.0001748	.0004288	.0029301
%RSD	19.06167	49.59252	.1709838	8.356014	1.620866	14.94334	2.679217

#1	-.000084	.0003276	31.79031	-.002507	.0106291	.0032763	.1077297
#2	-.000077	.0001207	31.89038	-.002962	.0107471	.0024217	.1076186
#3	-.000057	.0001892	31.80328	-.002711	.0109731	.0029105	.1127484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.807339	2.575353	.0050704	-.000648	260.5595	.0005842	.0861689
Stddev	.015781	.006483	.0004205	.000419	1.3962	.0004103	.0006718
%RSD	.8731788	.2517215	8.293882	64.70747	.5358441	70.24356	.7795869

#1	1.825300	2.581806	.0046897	-.000312	261.5357	.0001350	.0861134
#2	1.801023	2.568841	.0049998	-.000513	261.1826	.0006781	.0868667
#3	1.795694	2.575412	.0055218	-.001117	258.9603	.0009394	.0855266

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.410773	.0533030	-.000347	-.001256	.0000417	.6778993	.0058013
Stddev	.018272	.0011976	.000144	.001690	.0004287	.0108535	.0011189
%RSD	1.295188	2.246805	41.44095	134.5908	1028.411	1.601045	19.28665

#1	1.404076	.0545027	-.000512	-.001539	-.000167	.6659784	.0057567
#2	1.396795	.0532986	-.000286	-.002787	.000535	.6805108	.0069417
#3	1.431449	.0521075	-.000245	.000558	-.000243	.6872088	.0047053

Sample Name: L3508-04DUP Acquired: 8/7/2020 18:28:04 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9364 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4143574	.0007656	.1106276
Stddev	.0028292	.0004511	.0001781
%RSD	.6827851	58.92331	.1609822

#1	.4114430	.0004055	.1108061
#2	.4145366	.0012716	.1106268
#3	.4170928	.0006197	.1104499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1182.692	41960.40	8994.263	1217.339	1709.990
Stddev	6.776	96.26	56.118	4.760	7.328
%RSD	.5729712	.2294104	.6239257	.3910338	.4285381

#1	1174.877	41876.35	8943.425	1222.810	1701.711
#2	1186.272	41939.45	8984.886	1215.068	1715.645
#3	1186.928	42065.42	9054.478	1214.140	1712.614

Sample Name: L3508-04LX5 Acquired: 8/7/2020 18:32:14 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9364 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000277	.0032316	.0009147	.0010652	-.000391	.0024216	.0407890
Stddev	.000779	.0013155	.0005481	.0010419	.000525	.0038178	.0001020
%RSD	280.8947	40.70755	59.92667	97.81391	134.3055	157.6551	.2500384

#1	-.001155	.0034466	.0002871	-.000124	-.000015	-.001722	.0407786
#2	.000334	.0044263	.0011574	.001820	-.000168	.003192	.0406927
#3	-.000011	.0018218	.0012995	.001499	-.000991	.005796	.0408959

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000038	-.000061	6.484403	-.002358	.0019665	.0012624	.0216755
Stddev	.000026	.000024	.081135	.000298	.0000997	.0003240	.0011314
%RSD	67.89234	39.91591	1.251235	12.62436	5.070316	25.66248	5.219624

#1	-.000008	-.000049	6.442175	-.002668	.0019713	.0008960	.0207045
#2	-.000054	-.000046	6.433091	-.002074	.0020637	.0015110	.0214042
#3	-.000051	-.000090	6.577943	-.002333	.0018645	.0013801	.0229179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3686544	.5118565	.0010669	-.000781	50.30094	-.000715	.0159712
Stddev	.0020722	.0260135	.0004147	.000238	.47243	.001556	.0004886
%RSD	.5621129	5.082178	38.87188	30.48030	.9392127	217.7346	3.059357

#1	.3684111	.4944987	.0014235	-.000981	50.67744	-.002464	.0161233
#2	.3667146	.4993050	.0011654	-.000843	50.45457	.000518	.0154246
#3	.3708376	.5417658	.0006118	-.000518	49.77082	-.000199	.0163657

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3000250	.0089926	-.000394	.0002162	.0004056	.1155614	.0005060
Stddev	.0174005	.0006096	.000286	.0005354	.0003827	.0061017	.0007422
%RSD	5.799669	6.778886	72.45261	247.6538	94.36797	5.280070	146.6845

#1	.2963785	.0094765	-.000232	.0005852	.0003763	.1120833	-.000292
#2	.2847367	.0083080	-.000724	-.000398	.0008021	.1119940	.000633
#3	.3189597	.0091934	-.000227	.000461	.0000383	.1226069	.001176

Sample Name: L3508-04LX5 Acquired: 8/7/2020 18:32:14 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9364 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0806878	-.000469	.0217354
Stddev	.0012838	.000646	.0000910
%RSD	1.591003	137.6771	.4184421

#1	.0818286	.000045	.0217596
#2	.0809373	-.001194	.0218117
#3	.0792977	-.000258	.0216348

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1279.418	45161.95	9243.339	1315.125	1924.125
Stddev	6.545	119.31	35.395	10.994	7.810
%RSD	.5115382	.2641774	.3829204	.8359300	.4059206

#1	1274.253	45051.94	9212.795	1316.823	1918.506
#2	1277.223	45145.14	9282.129	1303.381	1920.826
#3	1286.778	45288.77	9235.095	1325.170	1933.044

Sample Name: CCV06 Acquired: 8/7/2020 18:36:16 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16647 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.977282	5.032681	4.965912	5.141852	4.923262	9.515367	9.990920
Stddev	.040508	.019823	.024745	.044288	.039619	.013634	.104399
%RSD	.8138626	.3938840	.4983045	.8613324	.8047345	.1432881	1.044942

#1	5.022156	5.051642	4.987683	5.192974	4.966990	9.530988	9.959667
#2	4.943414	5.012096	4.939000	5.115132	4.889755	9.505859	10.10738
#3	4.966277	5.034305	4.971053	5.117450	4.913040	9.509253	9.90572

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2556273	2.453166	24.69307	.9753708	2.454477	1.245024	4.887244
Stddev	.0014247	.011853	.14844	.0036767	.015211	.007191	.023088
%RSD	.5573502	.4831852	.6011292	.3769512	.6197410	.5775768	.4724032

#1	.2572550	2.465832	24.53214	.9760582	2.471709	1.252613	4.875573
#2	.2550206	2.442341	24.72245	.9713990	2.442914	1.238312	4.872322
#3	.2546064	2.451324	24.82462	.9786553	2.448807	1.244145	4.913837

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.487409	24.37006	2.446496	1.225033	24.75313	2.553786	2.576455
Stddev	.004085	.10483	.007120	.004764	.07038	.016002	.022953
%RSD	.1642094	.4301740	.2910102	.3888959	.2843170	.6265943	.8908765

#1	2.482714	24.48947	2.453843	1.222561	24.69917	2.571364	2.602748
#2	2.489371	24.32753	2.439628	1.222013	24.72747	2.540066	2.566198
#3	2.490143	24.29317	2.446015	1.230525	24.83273	2.549926	2.560418

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.76887	4.923847	5.140052	4.858172	4.914458	4.673442	5.019072
Stddev	.06173	.023138	.029066	.016004	.000603	.047757	.013122
%RSD	.2711225	.4699185	.5654737	.3294340	.0122767	1.021871	.2614455

#1	22.70308	4.949375	5.171863	4.875807	4.914023	4.627775	5.029495
#2	22.82552	4.917909	5.114881	4.844569	4.914204	4.669506	5.004336
#3	22.77800	4.904256	5.133412	4.854140	4.915147	4.723045	5.023385

Sample Name: CCV06 Acquired: 8/7/2020 18:36:16 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16647 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.822570	4.603056	5.135941
Stddev	.013023	.044412	.040533
%RSD	.2700412	.9648406	.7892018

#1	4.836338	4.644519	5.122124
#2	4.820925	4.608460	5.181576
#3	4.810448	4.556189	5.104123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1249.830	44167.85	9139.467	1290.991	1825.948
Stddev	9.881	84.54	54.545	12.014	11.748
%RSD	.7906111	.1914060	.5968117	.9306078	.6433997

#1	1238.893	44265.40	9084.624	1277.308	1813.371
#2	1258.114	44116.01	9140.066	1295.856	1836.640
#3	1252.482	44122.14	9193.710	1299.811	1827.832

Sample Name: CCB06 Acquired: 8/7/2020 18:40:15 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16647 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013148	.0121887	-.000566	-.001812	-.000697	.0064920	.0002977
Stddev	.0021125	.0027876	.000815	.002796	.001524	.0041449	.0000443
%RSD	160.6748	22.87064	143.9056	154.3080	218.4784	63.84641	14.87869
#1	-.001076	.0130872	-.001389	.001121	-.001124	.0093947	.0002647
#2	.002929	.0144162	-.000551	-.002111	.000994	.0017450	.0002803
#3	.002091	.0090626	.000241	-.004447	-.001962	.0083362	.0003480
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0000355	-.006418	-.001171	-.000137	.0001445	.0074026
Stddev	.000088	.0000644	.013970	.000567	.000058	.0000808	.0048248
%RSD	240.2808	181.5730	217.6664	48.45986	42.26064	55.90050	65.17726
#1	-.000114	-.000031	-.011174	-.001782	-.000090	.0001199	.0074958
#2	.000059	.000098	-.017389	-.000661	-.000202	.0000789	.0121802
#3	-.000055	.000040	.009309	-.001070	-.000120	.0002347	.0025319
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000193	-.007063	.0001945	-.000581	.0682472	.0001909	-.001262
Stddev	.000214	.009845	.0007634	.000289	.0045154	.0007695	.000151
%RSD	110.8787	139.3812	392.4484	49.84438	6.616209	403.0178	11.97994
#1	.000010	-.011354	-.000676	-.000702	.0713301	.0004316	-.001137
#2	-.000417	-.014035	.000509	-.000250	.0703473	-.000670	-.001430
#3	-.000174	.004199	.000750	-.000789	.0630643	.000811	-.001218
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0420703	.0009321	.0006001	.0002719	.0000783	-.004887	.0012136
Stddev	.0084381	.0004205	.0002112	.0001390	.0002338	.005346	.0022639
%RSD	20.05707	45.10699	35.19324	51.11925	298.8628	109.3858	186.5409
#1	.0325438	.0013604	.0008412	.0003404	-.000149	-.001239	-.001400
#2	.0486043	.0009161	.0005115	.0003634	.000065	-.002399	.002571
#3	.0450628	.0005199	.0004477	.0001120	.000318	-.011024	.002470

Sample Name: CCB06 Acquired: 8/7/2020 18:40:15 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16647 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004617	-.000447	-.000166
Stddev	.002500	.000500	.000019
%RSD	54.15227	111.8721	11.42401

#1	-.006474	-.000032	-.000159
#2	-.005602	-.001002	-.000187
#3	-.001774	-.000306	-.000151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1320.727	46844.89	9263.114	1366.865	2095.369
Stddev	6.195	81.19	9.928	11.805	9.964
%RSD	.4690391	.1733120	.1071795	.8636445	.4755197

#1	1319.877	46759.21	9274.143	1376.452	2092.911
#2	1327.303	46920.67	9254.890	1353.680	2106.331
#3	1315.001	46854.79	9260.309	1370.464	2086.863

Sample Name: L3508-04MS Acquired: 8/7/2020 18:44:20 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16648 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8263668	1.912643	.9796274	2.180969	.7727583	2.002654	.4248203
Stddev	.0113492	.006735	.0045258	.007101	.0010837	.007906	.0014116
%RSD	1.373383	.3521164	.4619867	.3255839	.1402337	.3947616	.3322727

#1	.8392427	1.914049	.9775804	2.189078	.7734515	1.995072	.4261194
#2	.8220409	1.905316	.9764868	2.175859	.7715095	2.002041	.4250234
#3	.8178167	1.918563	.9848150	2.177971	.7733139	2.010848	.4233182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2095461	.2028310	33.33335	.4166064	.2168441	.3037479	3.203871
Stddev	.0010247	.0004972	.57584	.0030181	.0008829	.0005782	.056069
%RSD	.4890209	.2451260	1.727508	.7244431	.4071489	.1903666	1.750045

#1	.2083724	.2026938	32.68120	.4134598	.2161048	.3041919	3.139236
#2	.2100031	.2024168	33.54709	.4168825	.2166058	.3039577	3.232951
#3	.2102627	.2033823	33.77175	.4194770	.2178217	.3030941	3.239426

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.031843	4.516362	.5092378	.0749935	260.9393	.3260757	.3036633
Stddev	.033042	.054900	.0018686	.0001648	.7739	.0053092	.0022745
%RSD	1.626202	1.215591	.3669401	.2197445	.2965895	1.628218	.7490101

#1	1.997551	4.480237	.5088143	.0748072	260.0515	.3205454	.3040062
#2	2.034507	4.489310	.5076173	.0751205	261.4713	.3265497	.3012368
#3	2.063473	4.579539	.5112819	.0750527	261.2951	.3311321	.3057468

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.59961	.3500140	.4406821	.6760832	.2062585	1.567221	6.160984
Stddev	.03332	.0008021	.0007919	.0037759	.0022131	.032550	.017102
%RSD	.2872377	.2291485	.1797063	.5584998	1.072986	2.076904	.2775783

#1	11.61373	.3500574	.4415759	.6733385	.2037285	1.531549	6.171518
#2	11.62354	.3507934	.4400678	.6745217	.2078357	1.595309	6.141252
#3	11.56155	.3491910	.4404026	.6803894	.2072112	1.574806	6.170182

Sample Name: L3508-04MS Acquired: 8/7/2020 18:44:20 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16648 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4099475	.1975406	.3188877
Stddev	.0035609	.0012057	.0007631
%RSD	.8686200	.6103281	.2392987

#1	.4063932	.1989239	.3188759
#2	.4135149	.1969845	.3196567
#3	.4099345	.1967133	.3181306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1189.098	42027.02	8842.367	1224.316	1719.626
Stddev	8.966	114.25	15.138	7.889	7.906
%RSD	.7540561	.2718598	.1711959	.6443718	.4597425

#1	1182.719	41934.61	8831.103	1217.303	1712.953
#2	1185.225	41991.66	8836.423	1232.857	1717.568
#3	1199.350	42154.77	8859.574	1222.788	1728.358

Sample Name: L3508-04A Acquired: 8/7/2020 18:52:30 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.8300977	1.931641	.9882489	2.180513	.7779866	2.009707	.4249567
Stddev	.0023536	.000393	.0051100	.010543	.0011736	.011383	.0008486
%RSD	.2835344	.0203218	.5170792	.4834876	.1508491	.5663828	.1996997

#1	.8327997	1.932046	.9936243	2.175709	.7769731	1.997107	.4239967
#2	.8284945	1.931262	.9834538	2.173229	.7792724	2.012767	.4256071
#3	.8289987	1.931615	.9876687	2.192602	.7777144	2.019246	.4252663

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2132937	.2048769	33.71362	.4226049	.2184255	.3045875	3.240274
Stddev	.0009634	.0007158	.33744	.0009845	.0012958	.0008280	.039319
%RSD	.4516914	.3493905	1.000895	.2329503	.5932577	.2718520	1.213438

#1	.2128562	.2040506	33.33215	.4224103	.2170978	.3037764	3.215774
#2	.2143983	.2053059	33.83565	.4217323	.2196868	.3054315	3.219421
#3	.2126267	.2052743	33.97307	.4236721	.2184919	.3045545	3.285627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.051708	4.526621	.5130022	.0763464	260.6363	.3285083	.3069941
Stddev	.018617	.046299	.0013687	.0002395	1.8894	.0014969	.0019797
%RSD	.9074105	1.022824	.2667935	.3136832	.7249035	.4556535	.6448663

#1	2.030359	4.479878	.5119547	.0760769	262.0407	.3268735	.3048676
#2	2.064570	4.527521	.5145508	.0764271	258.4883	.3298118	.3073309
#3	2.060194	4.572464	.5125012	.0765350	261.3800	.3288395	.3087838

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.59412	.3522840	.4429843	.6839042	.2084755	1.584690	6.204255
Stddev	.06680	.0025318	.0005626	.0004270	.0004894	.006971	.005372
%RSD	.5761950	.7186758	.1269993	.0624336	.2347733	.4398957	.0865897

#1	11.58459	.3518986	.4430514	.6834381	.2080387	1.582196	6.207215
#2	11.53258	.3549863	.4423912	.6839981	.2083834	1.579308	6.198054
#3	11.66517	.3499669	.4435103	.6842765	.2090045	1.592564	6.207496

Sample Name: L3508-04A Acquired: 8/7/2020 18:52:30 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.4138637	.1957430	.3190294
Stddev	.0026828	.0007094	.0014913
%RSD	.6482432	.3624121	.4674620

#1	.4134027	.1963127	.3173073
#2	.4167472	.1949484	.3198878
#3	.4114412	.1959679	.3198930

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1190.052	41878.07	8808.055	1227.257	1714.870
Stddev	6.358	154.02	39.269	3.728	7.608
%RSD	.5342431	.3677751	.4458294	.3037974	.4436548

#1	1183.049	41702.97	8776.329	1223.789	1706.325
#2	1195.461	41992.54	8795.861	1231.200	1720.909
#3	1191.648	41938.72	8851.974	1226.784	1717.375

Sample Name: PB130820BL Acquired: 8/7/2020 18:56:35 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0023498	.0054207	-.000347	-.001177	.0003094	.0064371	-.000219
Stddev	.0015685	.0023474	.001344	.003052	.0007064	.0047996	.000064
%RSD	66.75065	43.30456	387.5501	259.3218	228.3552	74.56129	29.31634

#1	.0036932	.0071977	-.001897	-.004238	-.000471	.0060851	-.000153
#2	.0006261	.0063049	.000353	-.001158	.000492	.0018232	-.000221
#3	.0027300	.0027596	.000503	.001865	.000906	.0114029	-.000282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000013	-.000050	-.004400	-.001529	-.000143	.0003918	.0030739
Stddev	.0000474	.000051	.004959	.000291	.000111	.0004407	.0011541
%RSD	3770.947	101.5189	112.7057	19.02067	77.29533	112.4765	37.54405

#1	-.000010	.000007	.000322	-.001819	-.000016	.0001681	.0020851
#2	.000053	-.000066	-.009567	-.001237	-.000198	.0008994	.0043419
#3	-.000040	-.000092	-.003955	-.001530	-.000216	.0001078	.0027946

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000313	-.026797	.0003012	-.000740	.0824312	-.000482	-.001228
Stddev	.000219	.013979	.0002225	.000309	.0027073	.000451	.000407
%RSD	70.16246	52.16627	73.84837	41.75189	3.284251	93.61137	33.15835

#1	-.000565	-.014944	.0000549	-.000932	.0849037	-.000570	-.000831
#2	-.000169	-.023234	.0003613	-.000383	.0828516	.000007	-.001645
#3	-.000204	-.042213	.0004875	-.000903	.0795383	-.000882	-.001208

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0361621	-.002366	-.000200	.0000867	.0002049	-.007484	-.000080
Stddev	.0135569	.000824	.000261	.0012341	.0002699	.007636	.000718
%RSD	37.48917	34.81273	130.3222	1423.152	131.7652	102.0239	903.1359

#1	.0292521	-.001576	-.000257	.0014891	.0004945	-.002011	.000522
#2	.0274525	-.003220	.000084	-.000396	.0001597	-.016207	.000114
#3	.0517817	-.002301	-.000428	-.000833	-.000040	-.004235	-.000875

Sample Name: PB130820BL Acquired: 8/7/2020 18:56:35 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	-.003780	-.000832	-.000597
Stddev	.001939	.000408	.000032
%RSD	51.31132	49.04078	5.439585

#1	-.001549	-.000777	-.000572
#2	-.005067	-.000454	-.000633
#3	-.004723	-.001265	-.000585

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1348.620	47336.39	9338.327	1379.931	2126.357
Stddev	4.100	71.33	27.285	3.463	4.957
%RSD	.3039969	.1506883	.2921841	.2509798	.2331295

#1	1344.061	47262.95	9309.267	1381.451	2122.166
#2	1352.003	47340.82	9363.398	1375.967	2125.077
#3	1349.797	47405.40	9342.315	1382.374	2131.829

Sample Name: PB130820BS Acquired: 8/7/2020 19:00:39 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.7826585	2.067591	1.007711	2.057529	.7687688	2.001705
Stddev	.0027006	.007653	.006351	.007362	.0009250	.010112
%RSD	.3450495	.3701573	.6302724	.3578021	.1203168	.5051828

#1	.7795781	2.058761	1.002526	2.063610	.7677588	2.002632
#2	.7846188	2.071695	1.005811	2.049345	.7689730	1.991161
#3	.7837785	2.072317	1.014795	2.059634	.7695747	2.011321

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2117421	.2211894	.1976319	1.035905	.4155412	.2034912
Stddev	.0001792	.0002298	.0006323	.016699	.0018142	.0006099
%RSD	.0846361	.1038733	.3199160	1.612045	.4365963	.2997246

#1	.2118864	.2209977	.1971897	1.017697	.4140866	.2030478
#2	.2117983	.2214441	.1973500	1.050505	.4175741	.2032391
#3	.2115415	.2211266	.1983561	1.039514	.4149631	.2041868

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3196449	2.998549	.2135182	1.969886	.4984781	.0738211
Stddev	.0005993	.007304	.0006041	.040326	.0017295	.0005665
%RSD	.1874790	.2435761	.2829385	2.047144	.3469502	.7673254

#1	.3196695	2.996065	.2128387	2.000694	.4974131	.0732166
#2	.3202316	3.006770	.2139946	1.924244	.4975476	.0743397
#3	.3190338	2.992810	.2137213	1.984721	.5004736	.0739069

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.786998	.3187271	.2159145	8.912000	.3124276	.4257933
Stddev	.016373	.0004432	.0014643	.024826	.0020389	.0010980
%RSD	.5874868	.1390534	.6781642	.2785633	.6526013	.2578692

#1	2.804837	.3182333	.2143564	8.929086	.3116558	.4247013
#2	2.783503	.3190905	.2161249	8.923392	.3147398	.4257816
#3	2.772655	.3188575	.2172622	8.883523	.3108873	.4268972

Sample Name: PB130820BS Acquired: 8/7/2020 19:00:39 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.6872095	.2071630	.8316004	5.506222	F -.002813	.1814869
Stddev	.0032081	.0007443	.0030588	.013176	.001740	.0012887
%RSD	.4668281	.3592867	.3678258	.2392941	61.83379	.7100607

#1	.6856328	.2074456	.8294694	5.495238	-.001207	.1824018
#2	.6850948	.2063188	.8351053	5.502596	-.004661	.1800131
#3	.6909008	.2077247	.8302266	5.520831	-.002572	.1820457

Elem	Sr4077
Units	ppm
Avg	.1993780
Stddev	.0004407
%RSD	.2210143

#1	.1996337
#2	.1996312
#3	.1988692

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1321.266	46012.25	9138.764	1356.077	2022.056
Stddev	7.602	46.96	7.243	11.953	11.860
%RSD	.5753823	.1020696	.0792608	.8814332	.5865111

#1	1329.733	45988.36	9130.881	1349.041	2035.720
#2	1315.025	45982.04	9145.127	1369.878	2014.433
#3	1319.041	46066.36	9140.285	1349.313	2016.015

Sample Name: PB130820TB Acquired: 8/7/2020 19:04:35 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	-.000240	.0017685	-.001255	.0083965	-.000059	.0078604
Stddev	.002741	.0025162	.002723	.0055258	.000804	.0032334
%RSD	1139.947	142.2756	216.9764	65.81119	1358.788	41.13475

#1	.002128	.0003948	.001655	.0091501	.000847	.0099372
#2	-.003243	.0046725	-.003742	.0135068	-.000687	.0041351
#3	.000393	.0002382	-.001679	.0025325	-.000338	.0095090

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000321	-.000015	-.000134	-.008780	-.000884	-.000608
Stddev	.000120	.000124	.000066	.009589	.000460	.000134
%RSD	37.40392	843.4468	49.23632	109.2177	51.98884	22.10626

#1	-.000308	-.000150	-.000061	-.001448	-.000498	-.000643
#2	-.000448	.000012	-.000189	-.005260	-.000762	-.000460
#3	-.000209	.000093	-.000154	-.019632	-.001392	-.000721

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000186	.0185589	-.000012	-.022939	.0056049	-.000709
Stddev	.0005337	.0064203	.000369	.035149	.0000732	.000087
%RSD	2874.200	34.59402	3088.075	153.2267	1.305915	12.32784

#1	-.000016	.0230198	-.000199	.016707	.0056759	-.000807
#2	-.000497	.0112006	-.000250	-.050284	.0055297	-.000637
#3	.000569	.0214564	.000413	-.035241	.0056090	-.000684

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 272.9224	.0001234	.0012824	.0510121	-.000459	.0000755
Stddev	.7170	.0009232	.0001717	.0099259	.000980	.0002475
%RSD	.2627244	747.8245	13.38484	19.45792	213.6811	327.6946

#1	273.5093	.0011238	.0013958	.0417862	-.000929	.0003384
#2	273.1347	-.000058	.0013665	.0497355	-.001114	.0000413
#3	272.1232	-.000696	.0010849	.0615145	.000668	-.000153

Sample Name: PB130820TB Acquired: 8/7/2020 19:04:35 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0001643	.0000469	.0009332	.0001046	.0017236	-.000334
Stddev	.0008177	.0004764	.0051793	.0015497	.0054046	.000295
%RSD	497.7181	1016.193	555.0119	1481.284	313.5618	88.19168

#1	.0002361	.0004733	.0034255	-.000341	.0003607	-.000590
#2	-.000687	.0001346	-.005021	.001828	-.002869	-.000012
#3	.000944	-.000467	.004395	-.001173	.007679	-.000400

Elem	Sr4077
Units	ppm
Avg	-.000542
Stddev	.000017
%RSD	3.200486

#1	-.000557
#2	-.000544
#3	-.000523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1206.467	42390.10	8863.440	1242.613	1756.107
Stddev	8.128	103.03	47.276	8.896	6.394
%RSD	.6737127	.2430409	.5333815	.7159134	.3641056

#1	1197.797	42320.69	8846.356	1238.645	1749.541
#2	1207.689	42341.13	8827.080	1236.391	1756.467
#3	1213.915	42508.48	8916.883	1252.802	1762.314

Sample Name: PB130821BL Acquired: 8/7/2020 19:08:48 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0012369	.0029569	-.001051	-.000323	-.000807	.0045699	-.000393
Stddev	.0020495	.0007476	.001191	.001293	.001187	.0044136	.000102
%RSD	165.6980	25.28205	113.2611	400.8121	147.0640	96.57979	26.06511

#1	.0028165	.0028664	-.000295	-.000528	.000306	.0061590	-.000427
#2	.0019733	.0022588	-.002424	-.001500	-.002056	.0079688	-.000277
#3	-.001079	.0037457	-.000435	.001061	-.000671	-.000418	-.000473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	-.000086	-.004850	-.001199	-.000344	.0003336	.0038736
Stddev	.000071	.000013	.004140	.000364	.000024	.0003241	.0042331
%RSD	247.8860	14.66346	85.34943	30.39509	6.845962	97.13757	109.2807

#1	-.000093	-.000072	-.006095	-.001426	-.000357	.0005479	.0017641
#2	.000047	-.000094	-.008224	-.000779	-.000358	.0004922	.0011097
#3	-.000040	-.000093	-.000231	-.001392	-.000317	-.000039	.0087469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000211	-.000875	.0003011	-.000684	.0773375	-.000882	-.001425
Stddev	.000213	.023587	.0001024	.000229	.0062236	.000547	.000136
%RSD	101.0318	2695.779	34.00493	33.47838	8.047375	62.00906	9.570560

#1	-.000370	.005732	.0001839	-.000421	.0736123	-.000931	-.001332
#2	.000031	-.027061	.0003735	-.000835	.0845223	-.001403	-.001581
#3	-.000294	.018704	.0003458	-.000796	.0738779	-.000312	-.001361

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0411003	-.003176	-.000147	.0003722	.0002362	-.012769	-.000839
Stddev	.0082688	.000428	.000094	.0004112	.0005086	.001511	.002259
%RSD	20.11870	13.48306	63.72952	110.4828	215.3622	11.83099	269.1074

#1	.0473316	-.003085	-.000217	-.000086	.0006108	-.012747	.000658
#2	.0317195	-.003642	-.000040	.000710	-.000343	-.014290	.000262
#3	.0442498	-.002801	-.000185	.000493	.000441	-.011269	-.003437

Sample Name: PB130821BL Acquired: 8/7/2020 19:08:48 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	-.002033	-.000291	-.000600
Stddev	.005385	.000090	.000039
%RSD	264.8603	30.83079	6.559268

#1	.003515	-.000394	-.000561
#2	-.002376	-.000230	-.000640
#3	-.007239	-.000249	-.000598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1356.836	47593.93	9362.167	1395.550	2133.969
Stddev	3.108	95.79	42.412	9.611	6.458
%RSD	.2290565	.2012579	.4530096	.6887017	.3026322

#1	1359.945	47655.83	9410.903	1386.699	2136.846
#2	1356.832	47483.60	9333.633	1394.176	2138.488
#3	1353.729	47642.35	9341.966	1405.774	2126.572

Sample Name: PB130821BS Acquired: 8/7/2020 19:12:52 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.7394475	1.991238	.9536574	1.957979	.7275556	1.900709
Stddev	.0026785	.006046	.0032237	.009164	.0010369	.007684
%RSD	.3622328	.3036098	.3380364	.4680476	.1425147	.4042456

#1	.7368046	1.995405	.9540389	1.947784	.7279678	1.893805
#2	.7393777	1.984304	.9566733	1.965533	.7283230	1.899337
#3	.7421603	1.994005	.9502599	1.960619	.7263760	1.908987

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2020260	.2130187	.1871442	.9965574	.3975425	.1887014
Stddev	.0007816	.0006740	.0003363	.0059682	.0013905	.0005717
%RSD	.3868630	.3163991	.1796903	.5988811	.3497857	.3029896

#1	.2026551	.2125459	.1873027	.9925378	.3965234	.1892962
#2	.2011511	.2127197	.1867580	1.003415	.3969776	.1881559
#3	.2022718	.2137904	.1873720	.993719	.3991267	.1886522

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3040525	2.892085	.2063601	1.928488	.4738499	.0707166
Stddev	.0012716	.024089	.0020443	.044767	.0020573	.0001679
%RSD	.4182309	.8329184	.9906372	2.321340	.4341775	.2374051

#1	.3033711	2.865737	.2047400	1.889941	.4757935	.0709102
#2	.3032668	2.897537	.2056835	1.917934	.4716951	.0706116
#3	.3055197	2.912980	.2086570	1.977588	.4740612	.0706280

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.633471	.3053309	.2020558	8.536628	.2977751	.4073309
Stddev	.005556	.0041666	.0012295	.007975	.0030851	.0007247
%RSD	.2109937	1.364618	.6085023	.0934170	1.036059	.1779181

#1	2.627067	.3039697	.2006751	8.531702	.2985434	.4067074
#2	2.636328	.3100079	.2030323	8.532352	.3004034	.4071593
#3	2.637017	.3020152	.2024601	8.545828	.2943784	.4081260

Sample Name: PB130821BS Acquired: 8/7/2020 19:12:52 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.6492624	.1989719	.7935196	5.196160	F -.006766	.1744236
Stddev	.0021920	.0014008	.0095921	.010829	.003365	.0014969
%RSD	.3376130	.7040413	1.208804	.2084057	49.72971	.8582014

#1	.6492083	.1977465	.7959605	5.207691	-.005072	.1749918
#2	.6470979	.1986702	.8016554	5.186205	-.010641	.1727258
#3	.6514809	.2004990	.7829428	5.194585	-.004585	.1755533

Elem	Sr4077
Units	ppm
Avg	.1895218
Stddev	.0003794
%RSD	.2001830

#1	.1899092
#2	.1891510
#3	.1895051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1327.562	46308.28	9138.106	1371.750	2041.214
Stddev	3.479	91.39	43.813	14.709	7.330
%RSD	.2620247	.1973498	.4794522	1.072248	.3591002

#1	1327.483	46209.32	9093.244	1363.659	2035.588
#2	1331.079	46326.03	9180.789	1388.728	2049.503
#3	1324.124	46389.50	9140.285	1362.864	2038.550

Sample Name: PB130821TB Acquired: 8/7/2020 19:16:49 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	-.000555	-.004227	-.001623	.0059850	-.000745	.0071379
Stddev	.001892	.001739	.000417	.0021019	.000840	.0058847
%RSD	341.0051	41.13621	25.69808	35.11961	112.8400	82.44289

#1	-.001688	-.002220	-.001150	.0047506	-.001654	.0079223
#2	.001629	-.005294	-.001781	.0084119	-.000583	.0125910
#3	-.001605	-.005166	-.001939	.0047925	.000003	.0009003

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000320	-.000072	-.000148	-.008835	-.000499	-.000503
Stddev	.000127	.000078	.000079	.007314	.000606	.000408
%RSD	39.71276	108.5502	53.57158	82.78752	121.4863	81.03094

#1	-.000176	-.000145	-.000117	-.011535	.000092	-.000557
#2	-.000368	.000011	-.000088	-.014415	-.001120	-.000071
#3	-.000415	-.000083	-.000237	-.000554	-.000470	-.000882

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000761	.0141305	-.000028	-.010339	.0053599	-.000547
Stddev	.0004989	.0007669	.000314	.015678	.0002109	.000128
%RSD	655.4477	5.427221	1111.511	151.6462	3.934832	23.33950

#1	.0002437	.0137606	.000142	-.010224	.0055982	-.000551
#2	.0004696	.0150123	-.000391	.005282	.0052842	-.000673
#3	-.000485	.0136188	.000164	-.026074	.0051973	-.000417

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 251.0837	.0007322	.0010621	.0623371	-.000376	.0005498
Stddev	1.4294	.0013319	.0003009	.0096971	.000776	.0003599
%RSD	.5692951	181.9139	28.33082	15.55599	206.2999	65.46209

#1	250.1987	.0000893	.0007298	.0632563	-.000943	.0009544
#2	250.3196	.0022636	.0011404	.0715420	-.000695	.0002653
#3	252.7327	-.000156	.0013161	.0522131	.000509	.0004296

Sample Name: PB130821TB Acquired: 8/7/2020 19:16:49 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0005633	.0014288	.0049759	-.001126	.0021254	-.000699
Stddev	.0008421	.0005932	.0015650	.000398	.0023075	.000672
%RSD	149.4982	41.51534	31.45050	35.38009	108.5650	96.07279

#1	-.000310	.0007558	.0055837	-.000742	.0043542	-.001182
#2	.001370	.0016549	.0061458	-.001537	-.000253	-.000984
#3	.000629	.0018756	.0031983	-.001098	.002275	.000068

Elem	Sr4077
Units	ppm
Avg	-.000578
Stddev	.000022
%RSD	3.801120

#1	-.000557
#2	-.000601
#3	-.000578

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1215.950	42268.05	8964.622	1246.641	1764.965
Stddev	6.809	155.32	55.501	12.778	8.824
%RSD	.5599384	.3674733	.6191071	1.024971	.4999769

#1	1208.089	42089.11	8903.088	1252.040	1755.095
#2	1219.791	42347.05	9010.898	1232.050	1772.093
#3	1219.971	42368.00	8979.879	1255.834	1767.706

Sample Name: CCV07 Acquired: 8/7/2020 19:21:02 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	4.949293	5.027408	4.973661	5.078837	4.866043	9.479091
Stddev	.050447	.010603	.019195	.043923	.031316	.020909
%RSD	1.019276	.2108960	.3859393	.8648205	.6435648	.2205814

#1	4.947915	5.026370	4.974082	5.092607	4.878222	9.455072
#2	5.000415	5.038492	4.992642	5.114225	4.889440	9.488983
#3	4.899549	5.017363	4.954259	5.029679	4.830467	9.493220

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.883513	.2596507	2.466550	25.03964	.9943874	2.460611
Stddev	.084178	.0008132	.005756	.22009	.0021326	.008473
%RSD	.8517008	.3131968	.2333815	.8789601	.2144661	.3443390

#1	9.842363	.2590131	2.464352	24.88865	.9926788	2.458157
#2	9.980351	.2605665	2.473081	25.29217	.9937060	2.470040
#3	9.827826	.2593726	2.462216	24.93811	.9967775	2.453636

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.232924	4.932066	2.500721	24.33580	2.454671	1.237321
Stddev	.008534	.021231	.019001	.19702	.001252	.001743
%RSD	.6921913	.4304750	.7598046	.8095835	.0509933	.1408579

#1	1.236717	4.916802	2.489040	24.22194	2.454012	1.238176
#2	1.238904	4.923084	2.522645	24.56329	2.456114	1.235315
#3	1.223151	4.956312	2.490477	24.22216	2.453886	1.238471

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.50908	2.551612	2.583130	F 22.48908	4.959748	5.104990
Stddev	.27908	.014791	.024242	.21077	.029362	.035483
%RSD	1.138674	.5796634	.9384719	.9372156	.5920104	.6950675

#1	24.60153	2.538098	2.602117	22.54401	4.966532	5.108609
#2	24.19551	2.567413	2.555824	22.25628	4.985125	5.138525
#3	24.73021	2.549326	2.591448	22.66695	4.927588	5.067836

Sample Name: CCV07 Acquired: 8/7/2020 19:21:02 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	4.920429	4.930870	4.707678	5.020885	4.832171	F 4.488393
Stddev	.001879	.017985	.056138	.003128	.011007	.031041
%RSD	.0381919	.3647524	1.192483	.0622934	.2277805	.6915940

#1	4.920587	4.910851	4.687716	5.018854	4.843691	4.489303
#2	4.922224	4.945665	4.664249	5.019314	4.821762	4.456906
#3	4.918476	4.936094	4.771069	5.024487	4.831059	4.518969

Elem	Sr4077
Units	ppm
Avg	5.009593
Stddev	.088006
%RSD	1.756757

#1	4.956220
#2	5.111170
#3	4.961387

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1268.698	44122.71	9160.910	1308.957	1837.088
Stddev	9.153	35.80	46.785	12.339	5.199
%RSD	.7214509	.0811314	.5107034	.9426744	.2829986

#1	1266.901	44087.59	9181.888	1297.886	1836.710
#2	1260.577	44121.38	9107.307	1322.260	1832.088
#3	1278.617	44159.14	9193.534	1306.724	1842.465

Sample Name: CCB07 Acquired: 8/7/2020 19:25:01 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0017939	.0099960	-.000065	-.003184	-.000676	.0056992	.0004738
Stddev	.0034495	.0030887	.001494	.002002	.000458	.0030478	.0000128
%RSD	192.2906	30.89980	2283.462	62.87354	67.63915	53.47729	2.698770

#1	.0022911	.0135158	-.000627	-.000886	-.000737	.0038110	.0004595
#2	-.001877	.0087340	.001628	-.004118	-.001101	.0040713	.0004778
#3	.004968	.0077380	-.001197	-.004549	-.000192	.0092152	.0004842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	.0000371	-.008807	-.001258	-.000086	.0002957	-.000905
Stddev	.000038	.0000111	.002667	.000342	.000136	.0003799	.004727
%RSD	815.9347	30.06396	30.28307	27.18275	157.5519	128.5083	522.6049

#1	-.000037	.0000336	-.010273	-.001534	-.000195	.0007178	.003501
#2	-.000014	.0000495	-.010421	-.001363	.000066	-.000019	-.000316
#3	.000037	.0000281	-.005729	-.000875	-.000129	.000188	-.005898

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000577	-.006828	.0003127	-.000944	.0581423	.0001312	-.001114
Stddev	.0003803	.026351	.0004641	.000342	.0036609	.0014948	.000225
%RSD	659.2541	385.9373	148.4153	36.19217	6.296444	1139.529	20.24267

#1	-.000207	-.016098	.0001541	-.000555	.0579684	.0018512	-.001327
#2	.000494	-.027291	-.000051	-.001080	.0545714	-.000854	-.001137
#3	-.000114	.022906	.000835	-.001197	.0618870	-.000604	-.000878

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0462646	.0002195	.0003904	.0007433	.0009863	-.011663	-.000889
Stddev	.0054300	.0011573	.0001609	.0012843	.0005353	.007876	.001414
%RSD	11.73684	527.2703	41.21216	172.7868	54.27329	67.52873	159.1277

#1	.0438889	.0012965	.0005597	-.000610	.0011100	-.019268	-.002276
#2	.0524776	.0003661	.0002395	.001945	.0004000	-.012180	-.000941
#3	.0424274	-.001004	.0003721	.000895	.0014490	-.003541	.000551

Sample Name: CCB07 Acquired: 8/7/2020 19:25:01 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	-.003349	-.000562	-.000251
Stddev	.001671	.000414	.000018
%RSD	49.88104	73.69371	7.125940

#1	-.005067	-.000290	-.000231
#2	-.001730	-.000358	-.000259
#3	-.003250	-.001039	-.000264

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1352.763	46806.71	9282.003	1401.572	2123.093
Stddev	1.229	89.85	43.141	5.378	6.522
%RSD	.0908869	.1919688	.4647813	.3837176	.3071745

#1	1353.926	46861.63	9240.383	1395.571	2128.638
#2	1351.477	46855.48	9326.519	1403.191	2115.908
#3	1352.886	46703.01	9279.109	1405.955	2124.732

Sample Name: L3563-01 Acquired: 8/7/2020 19:29:06 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-30860 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0243708	.0236979	.1493122	-.027488	-.003467	312.9572
Stddev	.0035760	.0038513	.0032292	.004513	.002487	5.8079
%RSD	14.67325	16.25145	2.162702	16.41870	71.75267	1.855827

#1	.0220390	.0201162	.1459029	-.022744	-.005943	310.0017
#2	.0284880	.0232059	.1497090	-.031729	-.003488	309.2215
#3	.0225855	.0277714	.1523246	-.027991	-.000969	319.6485

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.233239	.0242403	.0313068	128.5606	.8302140	.1449591
Stddev	.012937	.0001152	.0004006	1.1359	.0078402	.0005856
%RSD	1.049063	.4754046	1.279729	.8835411	.9443574	.4039385

#1	1.235449	.0241196	.0310494	128.0053	.8233139	.1447897
#2	1.219339	.0242519	.0317684	127.8092	.8285887	.1444769
#3	1.244929	.0243492	.0311025	129.8673	.8387395	.1456106

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2782826	236.6234	2.439545	233.6264	.3218711	-.017149
Stddev	.0007668	.8408	.020501	1.7584	.0007454	.000238
%RSD	.2755509	.3553302	.8403711	.7526694	.2315937	1.388048

#1	.2785141	235.9610	2.437050	233.6414	.3214381	-.017423
#2	.2774267	236.3399	2.420406	231.8605	.3214434	-.016995
#3	.2789069	237.5693	2.461180	235.3773	.3227319	-.017029

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.841264	.7535322	5.628516	38.73775	.1163695	.1649242
Stddev	.024749	.0063005	.010351	.30689	.0031173	.0008651
%RSD	.6443060	.8361298	.1838993	.7922368	2.678771	.5245552

#1	3.862680	.7517585	5.635432	38.97347	.1182327	.1657399
#2	3.814168	.7483086	5.616617	38.39074	.1181051	.1650159
#3	3.846943	.7605294	5.633500	38.84905	.1127708	.1640169

Sample Name: L3563-01 Acquired: 8/7/2020 19:29:06 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-30860 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0422434	1.296323	1.567659	F 50.10070	10.27377	.2745065
Stddev	.0019569	.009712	.007583	.03597	.03506	.0030277
%RSD	4.632424	.7491638	.4837173	.0717951	.3412616	1.102962

#1	.0428353	1.293368	1.559169	50.08893	10.24393	.2753588
#2	.0438359	1.288433	1.570046	50.14109	10.31239	.2711439
#3	.0400588	1.307169	1.573760	50.07210	10.26500	.2770166

Elem	Sr4077
Units	ppm
Avg	.2800508
Stddev	.0045346
%RSD	1.619195

#1	.2810545
#2	.2750984
#3	.2839994

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1448.102	51540.86	11354.09	1495.575	1536.862
Stddev	7.451	150.92	57.84	6.074	4.904
%RSD	.5145096	.2928117	.5094235	.4061333	.3191045

#1	1440.070	51384.75	11319.49	1489.214	1531.294
#2	1449.447	51551.84	11420.87	1496.195	1538.751
#3	1454.788	51685.98	11321.92	1501.315	1540.541

Sample Name: L3568-02 Acquired: 8/7/2020 19:33:10 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 8/5-A-E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0330150	.0192162	.2621525	-.029493	.0006673	78.54250	1.189427
Stddev	.0006561	.0005103	.0003377	.001619	.0016248	.22255	.001438
%RSD	1.987390	2.655454	.1288190	5.489124	243.4873	.2833555	.1209194

#1	.0332073	.0198011	.2624465	-.027691	.0013830	78.69597	1.187923
#2	.0335536	.0188617	.2617837	-.030824	.0018113	78.28725	1.189571
#3	.0322843	.0189860	.2622274	-.029963	-.001192	78.64427	1.190788

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086763	.0025685	65.58286	.2423445	.1089375	.2564913	194.6529
Stddev	.0001043	.0004423	.23398	.0027907	.0006723	.0012346	1.5874
%RSD	1.201754	17.21922	.3567668	1.151544	.6171574	.4813219	.8154945

#1	.0087778	.0030402	65.68698	.2393104	.1083761	.2572144	193.2774
#2	.0085695	.0021631	65.31490	.2448016	.1087538	.2571937	196.3898
#3	.0086816	.0025023	65.74671	.2429216	.1096826	.2550658	194.2916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.975873	39.70687	.2083183	-.015079	3.626211	.1994992	.6130155
Stddev	.025206	.29802	.0004920	.000316	.044922	.0018731	.0028623
%RSD	.5065668	.7505525	.2361906	2.094616	1.238809	.9389024	.4669252

#1	5.000985	40.00290	.2087971	-.015055	3.611617	.1996876	.6103089
#2	4.950574	39.40690	.2078140	-.015406	3.676616	.2012709	.6160115
#3	4.976060	39.71081	.2083437	-.014776	3.590402	.1975390	.6127261

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.43353	-.019288	.0023704	.0103873	1.477954	3.229462	6.065020
Stddev	.10098	.004759	.0001631	.0002828	.012416	.069385	.008013
%RSD	.7517031	24.67578	6.882289	2.722205	.8400834	2.148487	.1321194

#1	13.37291	-.020900	.0024335	.0104608	1.486133	3.239449	6.056100
#2	13.55010	-.013932	.0024924	.0106261	1.484061	3.293311	6.071610
#3	13.37757	-.023032	.0021851	.0100751	1.463667	3.155624	6.067351

Sample Name: L3568-02 Acquired: 8/7/2020 19:33:10 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 8/5-A-E Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7265514	.1774657	-.053525
Stddev	.0153414	.0018355	.001644
%RSD	2.111540	1.034274	3.072331

#1	.7441886	.1791446	-.052208
#2	.7162995	.1777465	-.055368
#3	.7191660	.1755060	-.053000

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1382.932	48908.96	10366.55	1432.271	1772.676
Stddev	4.861	290.18	59.07	9.524	5.276
%RSD	.3515215	.5933034	.5698019	.6649716	.2976304

#1	1377.373	49074.49	10301.58	1425.080	1766.639
#2	1386.385	48573.90	10417.02	1428.661	1776.406
#3	1385.039	49078.49	10381.06	1443.073	1774.982

Sample Name: L3568-05 Acquired: 8/7/2020 19:37:07 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 8/5-F-J Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0386743	.0210566	.2092288	-.033920	-.000661	98.07360	1.486122
Stddev	.0052270	.0023567	.0050079	.001361	.003107	.12807	.003785
%RSD	13.51540	11.19246	2.393526	4.012416	469.7615	.1305813	.2546932

#1	.0342723	.0186613	.2034671	-.032707	-.000423	98.16158	1.488756
#2	.0372992	.0233728	.2116827	-.035392	-.003881	98.13254	1.487826
#3	.0444514	.0211357	.2125364	-.033662	.002320	97.92668	1.481785

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095224	.0056534	66.49321	.2844095	.1269980	.3838853	213.8848
Stddev	.0001096	.0005325	.32774	.0037039	.0006067	.0019790	1.5776
%RSD	1.150905	9.419329	.4928998	1.302328	.4776883	.5155161	.7375754

#1	.0095587	.0062374	66.21443	.2844039	.1273940	.3859990	212.7094
#2	.0096092	.0055279	66.85425	.2881162	.1273005	.3820765	213.2671
#3	.0093992	.0051948	66.41095	.2807084	.1262996	.3835803	215.6777

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.441891	40.00173	.2495620	-.016124	6.719510	.2520685	.6267333
Stddev	.026708	.02837	.0011732	.000528	.066266	.0023793	.0023150
%RSD	.4145977	.0709097	.4700864	3.277387	.9861788	.9439009	.3693838

#1	6.426766	39.98528	.2503810	-.015592	6.755712	.2493663	.6292762
#2	6.472728	39.98542	.2500870	-.016649	6.643028	.2538489	.6261755
#3	6.426178	40.03448	.2482181	-.016133	6.759789	.2529905	.6247480

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.51467	-.023789	.0036963	.0122151	1.664813	4.188705	7.401983
Stddev	.13930	.009264	.0001962	.0004535	.003662	.068337	.004360
%RSD	.8434926	38.93996	5.307583	3.712357	.2199840	1.631449	.0589066

#1	16.60207	-.026146	.0035413	.0120238	1.663575	4.221909	7.402793
#2	16.35403	-.031647	.0036309	.0127329	1.661930	4.110111	7.405882
#3	16.58790	-.013575	.0039169	.0118887	1.668934	4.234096	7.397275

Sample Name: L3568-05 Acquired: 8/7/2020 19:37:07 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 8/5-F-J Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.821514	.1884946	-.029024
Stddev	.007432	.0016969	.002080
%RSD	.1944891	.9002359	7.165027

#1	3.829644	.1902496	-.027426
#2	3.815069	.1868625	-.028271
#3	3.819828	.1883716	-.031375

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1438.728	50368.22	10739.74	1476.221	1752.534
Stddev	9.174	40.44	86.89	14.373	10.366
%RSD	.6376707	.0802978	.8090677	.9736055	.5915011

#1	1428.463	50324.99	10715.70	1469.297	1742.229
#2	1441.594	50405.13	10667.39	1492.744	1752.413
#3	1446.127	50374.53	10836.11	1466.620	1762.960

Sample Name: L3573-01 Acquired: 8/7/2020 19:41:04 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-03-016 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0777329	.0265326	.5721473	-.044786	.0009436	114.3198	.9225913
Stddev	.0035619	.0006193	.0044912	.008056	.0013092	.3962	.0014550
%RSD	4.582263	2.333987	.7849686	17.98764	138.7424	.3465353	.1577096

#1	.0809169	.0258609	.5697042	-.046401	.0006642	114.3645	.9218487
#2	.0738861	.0266561	.5773305	-.051911	-.000203	114.6918	.9242678
#3	.0783957	.0270808	.5694073	-.036045	.002370	113.9032	.9216574

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103414	.0111340	216.7963	.4833090	.2275720	.4345583	282.1216
Stddev	.0001737	.0004752	.7196	.0048994	.0005550	.0006325	1.2421
%RSD	1.679343	4.267830	.3319336	1.013715	.2438804	.1455566	.4402804

#1	.0104956	.0115243	216.2103	.4889097	.2279910	.4338474	280.7357
#2	.0101532	.0112728	216.5792	.4798173	.2277825	.4350588	282.4946
#3	.0103753	.0106048	217.5995	.4812000	.2269425	.4347687	283.1345

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.630180	135.4702	1.752967	-.022091	5.492618	.3831009	.9440106
Stddev	.002699	.2523	.000529	.000222	.031650	.0066325	.0038150
%RSD	.0479337	.1862363	.0301978	1.004013	.5762342	1.731263	.4041237

#1	5.627091	135.2845	1.752775	-.021980	5.471143	.3769041	.9396122
#2	5.632080	135.7574	1.753565	-.022347	5.528965	.3823019	.9459984
#3	5.631368	135.3686	1.752560	-.021947	5.477746	.3900967	.9464211

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.62482	-.043693	.0032425	.0184372	3.439885	2.860190	5.633985
Stddev	.09786	.008487	.0003609	.0014520	.002450	.025451	.014059
%RSD	.6691219	19.42411	11.13020	7.875422	.0712241	.8898194	.2495437

#1	14.61154	-.053470	.0034977	.0186617	3.438300	2.834930	5.620670
#2	14.72864	-.039386	.0028296	.0168860	3.438649	2.885826	5.648686
#3	14.53428	-.038223	.0034003	.0197639	3.442707	2.859814	5.632598

Sample Name: L3573-01 Acquired: 8/7/2020 19:41:04 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-GF-03-016 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.097762	.1739514	.1654372
Stddev	.010181	.0004054	.0013450
%RSD	.1669696	.2330725	.8130182

#1	6.093588	.1736560	.1657836
#2	6.109368	.1744136	.1665751
#3	6.090332	.1737846	.1639528

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1360.245	48383.24	10686.56	1410.347	1620.780
Stddev	3.163	85.87	21.49	16.416	5.048
%RSD	.2325556	.1774845	.2010697	1.163966	.3114769

#1	1357.406	48372.18	10661.83	1428.981	1617.613
#2	1363.655	48303.43	10697.14	1398.021	1626.602
#3	1359.675	48474.10	10700.70	1404.038	1618.124

Sample Name: L3573-03 Acquired: 8/7/2020 19:44:59 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-03-016 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0849264	.0267181	.6037608	-.045447	-.002012	124.1105	1.041468
Stddev	.0008776	.0009272	.0043584	.002645	.001550	.2677	.001548
%RSD	1.033358	3.470159	.7218726	5.818808	77.06058	.2156718	.1486484

#1	.0840240	.0261321	.6067548	-.042683	-.003798	124.3522	1.040187
#2	.0857769	.0277870	.5987606	-.045706	-.001010	123.8228	1.043188
#3	.0849784	.0262352	.6057671	-.047953	-.001228	124.1565	1.041028

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102443	.0144253	312.9626	.4796043	.2261489	.4613440	288.1592
Stddev	.0000267	.0003340	.1461	.0031417	.0004538	.0005136	1.2556
%RSD	.2607233	2.315266	.0466829	.6550645	.2006573	.1113191	.4357342

#1	.0102749	.0147927	312.9274	.4831307	.2257593	.4614385	287.2267
#2	.0102259	.0141402	313.1231	.4771038	.2260401	.4607898	287.6641
#3	.0102321	.0143430	312.8374	.4785783	.2266471	.4618038	289.5869

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.946771	164.6049	1.594852	-.022110	6.756097	.4444899	1.043922
Stddev	.002225	.2350	.004283	.000092	.032047	.0014009	.002633
%RSD	.0374082	.1427827	.2685499	.4152404	.4743353	.3151790	.2522545

#1	5.944429	164.8604	1.591302	-.022179	6.753946	.4456664	1.045649
#2	5.947029	164.3979	1.593646	-.022146	6.725181	.4429401	1.045225
#3	5.948856	164.5563	1.599609	-.022006	6.789165	.4448631	1.040891

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.38765	-.033561	.0042725	.0213324	3.371521	3.214656	6.898471
Stddev	.06566	.008408	.0002873	.0006681	.002926	.040652	.018021
%RSD	.4266912	25.05300	6.724035	3.132027	.0867908	1.264580	.2612294

#1	15.36749	-.042055	.0045230	.0205865	3.374590	3.203215	6.917637
#2	15.33445	-.033385	.0043354	.0215349	3.371210	3.180951	6.895904
#3	15.46103	-.025242	.0039589	.0218759	3.368762	3.259803	6.881871

Sample Name: L3573-03 Acquired: 8/7/2020 19:44:59 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-GF-03-016 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.880863	.1777839	.2463324
Stddev	.030376	.0009719	.0017104
%RSD	.3074209	.5466688	.6943553

#1	9.861583	.1769910	.2473952
#2	9.915878	.1774925	.2472426
#3	9.865127	.1788681	.2443594

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1351.072	48131.32	10791.09	1387.291	1582.609
Stddev	6.595	143.03	61.34	2.806	6.050
%RSD	.4881149	.2971763	.5684502	.2022549	.3822850

#1	1347.504	47997.63	10731.73	1390.288	1580.690
#2	1358.682	48282.15	10787.30	1384.726	1589.386
#3	1347.030	48114.17	10854.23	1386.859	1577.751

Sample Name: L3574-01 Acquired: 8/7/2020 19:48:52 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-060 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0984314	.0349513	.6839626	-.063861	.0015924	121.6652	.9843131
Stddev	.0070640	.0006486	.0045943	.002963	.0007789	.6506	.0045864
%RSD	7.176622	1.855633	.6717200	4.639222	48.91339	.5347467	.4659530

#1	.0902752	.0353257	.6786607	-.066687	.0011841	120.9307	.9797233
#2	.1024254	.0342024	.6867720	-.064118	.0024906	121.8961	.9888962
#3	.1025938	.0353258	.6864550	-.060778	.0011026	122.1689	.9843197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130641	.0179643	195.2148	.4982440	.2476053	.4783076	363.0093
Stddev	.0001720	.0005830	.7250	.0030545	.0008239	.0007295	1.1968
%RSD	1.316918	3.245265	.3713982	.6130564	.3327412	.1525116	.3296770

#1	.0130020	.0186046	194.8522	.5009881	.2472516	.4789200	361.9279
#2	.0129317	.0174642	194.7427	.4949530	.2485470	.4775005	362.8048
#3	.0132586	.0178242	196.0496	.4987910	.2470174	.4785024	364.2951

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.569198	107.3293	1.749393	-.028204	6.523708	.4495388	1.108356
Stddev	.033633	.6662	.000843	.000221	.066337	.0029792	.002088
%RSD	.5119871	.6207006	.0482170	.7839122	1.016866	.6627248	.1884116

#1	6.548902	107.0213	1.749197	-.028256	6.465574	.4527931	1.109788
#2	6.550672	106.8728	1.748665	-.027961	6.595972	.4469458	1.105960
#3	6.608021	108.0938	1.750318	-.028394	6.509578	.4488774	1.109320

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.81684	-.077302	.0033985	.0207664	3.833508	3.359803	6.775190
Stddev	.13119	.007298	.0002268	.0015869	.014779	.042194	.014279
%RSD	.8294376	9.441310	6.673941	7.641811	.3855195	1.255859	.2107471

#1	15.71325	-.084207	.0035286	.0192274	3.820771	3.404181	6.768064
#2	15.96436	-.069666	.0031366	.0223973	3.830042	3.355031	6.765877
#3	15.77292	-.078034	.0035302	.0206746	3.849712	3.320198	6.791629

Sample Name: L3574-01 Acquired: 8/7/2020 19:48:52 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-GF-02-060 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.297688	.1855085	.1398092
Stddev	.026049	.0011963	.0012569
%RSD	.3569449	.6448512	.8990211

#1	7.268533	.1860499	.1390703
#2	7.318671	.1863383	.1412605
#3	7.305860	.1841372	.1390968

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1373.079	48912.49	10849.72	1415.410	1623.584
Stddev	3.276	64.53	38.16	7.193	2.729
%RSD	.2385783	.1319337	.3516861	.5081671	.1680571

#1	1369.494	48852.36	10811.13	1421.628	1621.087
#2	1375.917	48980.67	10887.43	1407.533	1623.168
#3	1373.827	48904.44	10850.61	1417.069	1626.497

Sample Name: L3574-03 Acquired: 8/7/2020 19:52:45 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-GF-02-060 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0840590	.0273150	.6979743	-.053282	-.003897	120.4251	1.068252
Stddev	.0040043	.0023616	.0053736	.002021	.001808	.4689	.004931
%RSD	4.763631	8.645643	.7698907	3.792094	46.39674	.3893833	.4615835

#1	.0838923	.0251916	.7036976	-.055369	-.004859	120.0766	1.064055
#2	.0801407	.0268950	.6971885	-.051335	-.005022	120.9583	1.073683
#3	.0881440	.0298584	.6930368	-.053144	-.001812	120.2405	1.067018

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112074	.0163757	257.6642	.6086389	.2884034	.4949934	316.6610
Stddev	.0000588	.0001884	.3076	.0056917	.0008258	.0013450	2.1336
%RSD	.5243040	1.150546	.1193767	.9351551	.2863454	.2717275	.6737863

#1	.0111413	.0164242	257.4792	.6023366	.2876610	.4961862	315.5100
#2	.0112271	.0165351	258.0193	.6101759	.2892929	.4952584	315.3501
#3	.0112538	.0161678	257.4942	.6134043	.2882564	.4935355	319.1230

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.716619	147.0081	2.003199	-.025175	6.536224	.4698788	1.130085
Stddev	.025962	.6707	.001799	.000281	.058305	.0027579	.000933
%RSD	.3364453	.4562242	.0897819	1.117993	.8920275	.5869451	.0825323

#1	7.700510	146.6922	2.004302	-.024895	6.476341	.4706810	1.129228
#2	7.746568	147.7784	2.001124	-.025457	6.539523	.4721468	1.131079
#3	7.702777	146.5537	2.004172	-.025173	6.592810	.4668088	1.129949

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.07614	-.055263	.0039275	.0192605	3.661478	3.341188	6.428945
Stddev	.05384	.010224	.0005196	.0015157	.009107	.007233	.013728
%RSD	.3571372	18.50156	13.23027	7.869317	.2487368	.2164913	.2135333

#1	15.01421	-.057676	.0045205	.0209652	3.650983	3.345681	6.427821
#2	15.10231	-.064065	.0035517	.0180651	3.666154	3.332844	6.415814
#3	15.11189	-.044047	.0037104	.0187511	3.667299	3.345038	6.443201

Sample Name: L3574-03 Acquired: 8/7/2020 19:52:45 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-GF-02-060 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.554633	.1813035	.2585034
Stddev	.031684	.0018457	.0031739
%RSD	.4193922	1.018041	1.227813

#1	7.559806	.1820422	.2583519
#2	7.520681	.1826655	.2617503
#3	7.583412	.1792028	.2554079

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1356.041	48273.11	10819.28	1397.144	1583.023
Stddev	10.256	47.54	76.39	11.012	10.962
%RSD	.7563318	.0984912	.7060283	.7881854	.6924909

#1	1344.811	48265.65	10770.83	1384.428	1570.404
#2	1358.402	48323.95	10779.67	1403.517	1588.472
#3	1364.911	48229.75	10907.34	1403.487	1590.193

Sample Name: L3575-01 Acquired: 8/7/2020 19:56:39 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-0D015-03- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0909292	.0091684	.3739912	-.030803	-.001268	152.2402	1.243063
Stddev	.0037722	.0076888	.0038168	.003121	.002457	1.2640	.007235
%RSD	4.148485	83.86147	1.020555	10.13133	193.8348	.8302648	.5820391

#1	.0867154	.0041318	.3714941	-.028613	-.004093	150.9332	1.235179
#2	.0939912	.0180185	.3720949	-.034377	.000364	153.4563	1.249397
#3	.0920809	.0053550	.3783848	-.029420	-.000073	152.3311	1.244615

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088003	.0119324	1640.020	.8496544	.1094444	.7563580	208.9975
Stddev	.0001014	.0003761	17.563	.0065453	.0007855	.0034926	.2665
%RSD	1.151708	3.151811	1.070909	.7703467	.7177195	.4617610	.1275241

#1	.0086951	.0123416	1625.984	.8510691	.1094331	.7524457	208.8318
#2	.0088973	.0118537	1659.715	.8553766	.1102355	.7591618	208.8558
#3	.0088087	.0116019	1634.361	.8425174	.1086646	.7574665	209.3050

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.700771	182.0914	.3976737	-.014566	9.962338	.5713473	1.256753
Stddev	.030956	1.2333	.0007838	.000253	.039304	.0029340	.001185
%RSD	.6585387	.6773220	.1971028	1.740017	.3945307	.5135288	.0942555

#1	4.666934	180.7409	.3976719	-.014534	9.917397	.5701791	1.257425
#2	4.727669	183.1581	.3968908	-.014834	9.979325	.5746855	1.255386
#3	4.707709	182.3753	.3984585	-.014330	9.990292	.5691772	1.257449

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.12892	.1505387	.0805964	.0018654	7.371689	.3151037	6.287346
Stddev	.04594	.0049748	.0003965	.0007947	.050207	.0093880	.019876
%RSD	.2075836	3.304652	.4920029	42.60497	.6810721	2.979328	.3161327

#1	22.09314	.1537053	.0805876	.0016861	7.319958	.3243247	6.275138
#2	22.18072	.1448047	.0802044	.0011755	7.420218	.3055572	6.276619
#3	22.11289	.1531059	.0809973	.0027344	7.374891	.3154292	6.310282

Sample Name: L3575-01 Acquired: 8/7/2020 19:56:39 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-0D015-03- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	57.33008	.1653711	3.663103
Stddev	.19895	.0008319	.023734
%RSD	.3470173	.5030597	.6479265

#1	57.16720	.1648995	3.638592
#2	57.27122	.1663317	3.685976
#3	57.55181	.1648822	3.664741

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1181.784	41584.33	9788.253	1222.890	1322.587
Stddev	5.394	38.18	41.610	11.918	6.650
%RSD	.4563879	.0918117	.4250964	.9745380	.5028034

#1	1187.648	41555.08	9813.996	1220.803	1329.617
#2	1177.036	41570.39	9740.248	1235.713	1321.747
#3	1180.666	41627.52	9810.514	1212.153	1316.396

Sample Name: L3576-01 Acquired: 8/7/2020 20:00:50 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-0D015-03- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0805885	.0051285	.3201726	-.023335	-.003637	126.2914	1.095173
Stddev	.0059642	.0008660	.0017852	.004249	.002088	.2798	.002050
%RSD	7.400842	16.88690	.5575723	18.20702	57.39275	.2215125	.1872108

#1	.0868276	.0045335	.3186569	-.026227	-.001690	126.2830	1.095903
#2	.0799942	.0061220	.3221404	-.025322	-.003380	126.5753	1.096759
#3	.0749436	.0047299	.3197204	-.018457	-.005842	126.0160	1.092858

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076046	.0075976	1355.627	.7754685	.0883228	.6052129	172.6647
Stddev	.0001594	.0001902	3.078	.0080961	.0004861	.0011899	.4592
%RSD	2.096190	2.503928	.2270858	1.044034	.5503725	.1966128	.2659349

#1	.0077193	.0074846	1352.560	.7798791	.0880645	.6049966	172.3438
#2	.0076719	.0078172	1358.717	.7804017	.0880203	.6041460	172.4597
#3	.0074226	.0074909	1355.604	.7661248	.0888835	.6064962	173.1907

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.052121	146.1276	.3521837	-.012479	8.821798	.4984201	1.091838
Stddev	.005247	.2994	.0022259	.000351	.027126	.0027709	.001240
%RSD	.1294853	.2048589	.6320284	2.809919	.3074921	.5559278	.1135475

#1	4.046674	146.1352	.3519893	-.012093	8.829006	.4953019	1.090413
#2	4.057142	146.4231	.3500614	-.012778	8.844592	.5006000	1.092666
#3	4.052547	145.8245	.3545004	-.012567	8.791795	.4993583	1.092435

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.38193	.1328510	.0753840	.0025615	6.160120	.2711023	5.077475
Stddev	.10410	.0038198	.0002185	.0006377	.004779	.0023315	.007968
%RSD	.5370978	2.875267	.2898067	24.89628	.0775732	.8599907	.1569219

#1	19.43850	.1326958	.0752075	.0027239	6.160570	.2691944	5.077717
#2	19.44550	.1291111	.0753161	.0018583	6.155132	.2737012	5.069389
#3	19.26180	.1367461	.0756283	.0031023	6.164658	.2704114	5.085319

Sample Name: L3576-01 Acquired: 8/7/2020 20:00:50 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-0D015-03- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	46.28972	.1419924	2.998369
Stddev	.06011	.0017795	.015957
%RSD	.1298653	1.253248	.5321923

#1	46.35106	.1407279	3.004335
#2	46.23091	.1440273	3.010484
#3	46.28720	.1412220	2.980289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.879	41535.89	9862.206	1222.951	1370.565
Stddev	3.222	8.45	7.384	12.848	2.441
%RSD	.2730838	.0203343	.0748671	1.050573	.1780685

#1	1178.713	41541.65	9859.281	1233.530	1369.006
#2	1177.403	41526.20	9856.732	1226.670	1369.311
#3	1183.522	41539.83	9870.604	1208.654	1373.377

Sample Name: L3586-02 Acquired: 8/7/2020 20:05:03 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 8420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0451629	.0094375	.3346233	-.040776	-.002160	131.9217	.6367339
Stddev	.0043039	.0031584	.0017354	.005221	.001358	.9205	.0039437
%RSD	9.529619	33.46636	.5186252	12.80427	62.86877	.6977834	.6193704

#1	.0409264	.0129270	.3366044	-.043221	-.003528	130.9487	.6329408
#2	.0495311	.0086109	.3338944	-.034781	-.002141	132.0376	.6364484
#3	.0450313	.0067746	.3333713	-.044325	-.000812	132.7788	.6408127

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078390	.0125567	245.6566	.1993159	.1490183	.3950598	218.2887
Stddev	.0001467	.0002873	1.2811	.0016754	.0004954	.0002626	.4374
%RSD	1.871707	2.287599	.5214873	.8405665	.3324537	.0664755	.2003852

#1	.0076703	.0127535	244.5922	.1978338	.1493741	.3951767	217.8688
#2	.0079100	.0122271	245.2992	.1989802	.1484524	.3947590	218.7417
#3	.0079368	.0126896	247.0784	.2011337	.1492283	.3952436	218.2555

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.561123	75.82876	.2414994	-.017572	11.87503	.5749357	.6565269
Stddev	.015875	.39539	.0009031	.000129	.06455	.0008208	.0024307
%RSD	.4457865	.5214184	.3739581	.7339042	.5435394	.1427699	.3702380

#1	3.551831	75.42485	.2404879	-.017425	11.80517	.5748243	.6541445
#2	3.552085	75.84638	.2417856	-.017667	11.93245	.5741762	.6564330
#3	3.579454	76.21503	.2422248	-.017624	11.88748	.5758065	.6590032

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.10818	.0956330	.0052230	.0027750	6.190684	1.991993	9.823877
Stddev	.08566	.0047072	.0001187	.0010579	.028605	.014483	.026934
%RSD	.5317975	4.922176	2.271878	38.12252	.4620725	.7270513	.2741647

#1	16.04644	.0987824	.0051008	.0032145	6.163539	1.983891	9.793168
#2	16.20598	.0978949	.0052303	.0035422	6.187959	2.008713	9.834971
#3	16.07212	.0902218	.0053378	.0015682	6.220555	1.983374	9.843491

Sample Name: L3586-02 Acquired: 8/7/2020 20:05:03 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 8420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	16.74684	.1316450	.6087822
Stddev	.08222	.0013998	.0047142
%RSD	.4909533	1.063320	.7743607

#1	16.65425	.1301669	.6041588
#2	16.77498	.1329504	.6086056
#3	16.81130	.1318178	.6135822

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1432.723	51009.88	11579.13	1472.182	1609.138
Stddev	3.589	172.16	38.93	9.340	1.501
%RSD	.2505335	.3374941	.3362500	.6344172	.0932683

#1	1429.283	50847.68	11578.16	1463.354	1608.845
#2	1432.442	50991.45	11618.54	1471.232	1607.805
#3	1436.445	51190.51	11540.69	1481.961	1610.763

Sample Name: CCV08 Acquired: 8/7/2020 20:08:57 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	4.998518	5.012553	4.944178	5.105409	4.922889	9.619510	9.917145
Stddev	.028729	.003919	.011711	.034231	.031595	.039748	.061172
%RSD	.5747475	.0781789	.2368585	.6704944	.6418066	.4132010	.6168321

#1	5.022700	5.016754	4.957035	5.131389	4.953017	9.602511	9.964633
#2	5.006094	5.011908	4.934121	5.118219	4.925644	9.591088	9.938685
#3	4.966760	5.008996	4.941377	5.066621	4.890006	9.664931	9.848116

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2503969	2.453603	24.47486	.9901645	2.443807	1.244233	5.004966
Stddev	.0007789	.005653	.14752	.0077416	.009063	.007825	.019014
%RSD	.3110708	.2304116	.6027547	.7818518	.3708396	.6288772	.3799108

#1	.2506701	2.460130	24.30631	.9951832	2.453785	1.252167	4.986325
#2	.2495182	2.450235	24.58051	.9812487	2.436087	1.244011	5.024333
#3	.2510025	2.450445	24.53777	.9940615	2.441549	1.236522	5.004241

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.422597	23.65287	2.461089	1.240156	25.97718	2.489689	2.555039
Stddev	.017209	.16596	.007917	.006954	.24290	.016264	.007365
%RSD	.7103342	.7016653	.3216986	.5607599	.9350620	.6532661	.2882653

#1	2.402990	23.47285	2.469877	1.243957	26.20162	2.473662	2.548529
#2	2.429602	23.68595	2.454514	1.232130	25.71928	2.506181	2.563034
#3	2.435198	23.79980	2.458874	1.244382	26.01063	2.489225	2.553556

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.32369	4.857306	5.048208	4.982347	4.920867	4.800403	5.122926
Stddev	.15646	.009931	.028395	.011297	.024224	.025366	.004765
%RSD	.6708244	.2044569	.5624788	.2267448	.4922802	.5284235	.0930089

#1	23.47889	4.851047	5.076430	4.993951	4.892928	4.778515	5.124390
#2	23.16600	4.868757	5.048549	4.981707	4.933649	4.794491	5.126787
#3	23.32618	4.852115	5.019643	4.971384	4.936023	4.828204	5.117601

Sample Name: CCV08 Acquired: 8/7/2020 20:08:57 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	4.912827	4.582839	5.050807
Stddev	.011789	.037073	.011473
%RSD	.2399684	.8089559	.2271579

#1	4.909278	4.598319	5.053317
#2	4.903221	4.540535	5.038286
#3	4.925983	4.609664	5.060817

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1267.379	43587.04	9393.667	1299.781	1830.716
Stddev	9.606	139.03	15.814	8.369	9.853
%RSD	.7579096	.3189733	.1683445	.6438748	.5381884

#1	1258.030	43426.50	9379.697	1303.067	1819.729
#2	1266.886	43667.47	9390.469	1290.267	1833.650
#3	1277.223	43667.14	9410.836	1306.008	1838.768

Sample Name: CCB08 Acquired: 8/7/2020 20:12:56 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0015836	.0064586	.0004680	.0023391	.0000963	.0115374	.0019624
Stddev	.0024097	.0007366	.0011397	.0032027	.0000062	.0017562	.0002623
%RSD	152.1669	11.40439	243.5055	136.9241	6.391771	15.22197	13.36549

#1	.0028895	.0068067	-.000825	.0013718	.0001014	.0130757	.0022183
#2	-.001197	.0069565	.000900	.0059139	.0000895	.0096239	.0016941
#3	.003058	.0056125	.001328	-.000269	.0000980	.0119126	.0019749

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000741	.0001555	.0068341	-.001013	.0000134	.0006350	.0105191
Stddev	.0000425	.0001107	.0140501	.000314	.0003017	.0002031	.0034177
%RSD	57.28546	71.21250	205.5887	31.00187	2253.664	31.97740	32.49091

#1	.0001104	.0000586	-.005564	-.001349	-.000131	.0006119	.0086674
#2	.0000274	.0002762	.003972	-.000726	-.000189	.0008486	.0144631
#3	.0000845	.0001317	.022095	-.000965	.000360	.0004445	.0084267

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002051	-.008766	.0004573	-.000546	.1228159	.0004784	-.000822
Stddev	.0002052	.015972	.0003844	.000082	.0072512	.0015018	.000474
%RSD	100.0670	182.1915	84.06031	14.95902	5.904107	313.9214	57.63148

#1	-.000008	-.027146	.0008197	-.000579	.1203410	.0022124	-.000995
#2	.000401	-.000892	.0000541	-.000453	.1309806	-.000367	-.001186
#3	.000223	.001739	.0004982	-.000605	.1171262	-.000410	-.000286

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0524371	.0018500	.0009290	.0006926	.0018489	-.007084	-.000273
Stddev	.0087715	.0010628	.0002587	.0007654	.0005175	.005921	.004452
%RSD	16.72759	57.44552	27.84625	110.5047	27.99009	83.58770	1627.869

#1	.0614875	.0021361	.0012175	-.000139	.0013135	-.003147	-.004136
#2	.0439741	.0027404	.0007179	.001368	.0018867	-.004211	.004595
#3	.0518496	.0006735	.0008515	.000848	.0023464	-.013893	-.001280

Sample Name: CCB08 Acquired: 8/7/2020 20:12:56 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.0067484	.0007119	.0006251
Stddev	.0011553	.0001409	.0000581
%RSD	17.11951	19.79453	9.301105

#1	.0077165	.0008170	.0006908
#2	.0070593	.0005518	.0006039
#3	.0054695	.0007669	.0005805

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1340.823	46316.68	9541.235	1378.953	2099.064
Stddev	3.763	79.92	36.095	12.753	6.323
%RSD	.2806645	.1725478	.3783046	.9248338	.3012402

#1	1336.815	46224.90	9503.021	1371.413	2092.410
#2	1341.374	46370.91	9574.751	1371.769	2099.787
#3	1344.281	46354.23	9545.933	1393.678	2104.994

Sample Name: L3594-01 Acquired: 8/7/2020 20:17:01 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0296918	.0061160	.1000415	-.012252	-.003393	379.3104	.5202266
Stddev	.0031831	.0030243	.0020304	.003128	.001878	1.0683	.0020398
%RSD	10.72034	49.44938	2.029517	25.53509	55.35710	.2816327	.3920906

#1	.0329161	.0070421	.1015196	-.008667	-.004310	378.0791	.5192585
#2	.0265516	.0085690	.0977264	-.014429	-.004637	379.8622	.5225701
#3	.0296077	.0027369	.1008784	-.013659	-.001232	379.9899	.5188511

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068029	.0004824	3.138812	.3206149	.0330891	.0758858	97.09698
Stddev	.0001799	.0000271	.012372	.0018637	.0001948	.0003484	.47317
%RSD	2.644535	5.627598	.3941723	.5812857	.5888189	.4591605	.4873152

#1	.0066403	.0004515	3.125847	.3206480	.0332026	.0756747	96.84167
#2	.0069962	.0004936	3.140098	.3224617	.0328641	.0762880	96.80630
#3	.0067721	.0005022	3.150491	.3187348	.0332006	.0756947	97.64297

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3468989	13.30522	.1171966	-.006935	5.932612	.5744644	.3513915
Stddev	.0018434	.07012	.0003514	.000174	.036791	.0063573	.0007552
%RSD	.5313993	.5269813	.2998310	2.503470	.6201480	1.106646	.2149308

#1	.3449563	13.31244	.1174606	-.006916	5.968788	.5677640	.3517682
#2	.3486238	13.37144	.1173315	-.007118	5.933815	.5804115	.3518843
#3	.3471167	13.23177	.1167977	-.006772	5.895235	.5752177	.3505220

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.84847	.0212795	.0004088	.0071031	2.220875	3.404068	1.324804
Stddev	.07816	.0038269	.0003424	.0022339	.007301	.046253	.004625
%RSD	.6082924	17.98382	83.75881	31.45015	.3287223	1.358762	.3490731

#1	12.90884	.0221937	.0001675	.0087366	2.215830	3.418336	1.325672
#2	12.87637	.0170783	.0008007	.0080152	2.229246	3.441506	1.319808
#3	12.76019	.0245665	.0002583	.0045574	2.217548	3.352361	1.328934

Sample Name: L3594-01 Acquired: 8/7/2020 20:17:01 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.974038	.0561096	-.056572
Stddev	.014979	.0010704	.000830
%RSD	.7588184	1.907640	1.466692

#1	1.960849	.0559093	-.056586
#2	1.970941	.0572659	-.055735
#3	1.990324	.0551535	-.057394

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1409.127	47167.89	10428.85	1438.583	1768.969
Stddev	4.282	84.73	30.17	10.947	4.711
%RSD	.3039024	.1796309	.2892894	.7609724	.2663186

#1	1404.493	47070.34	10422.35	1434.429	1763.885
#2	1409.949	47223.09	10402.46	1450.999	1773.186
#3	1412.938	47210.25	10461.74	1430.321	1769.836

Sample Name: L3594-05 Acquired: 8/7/2020 20:21:08 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0335353	.0112236	.1834515	-.010784	-.001665	292.9248	.3798897
Stddev	.0024896	.0010275	.0024476	.004064	.001166	.5451	.0009613
%RSD	7.423801	9.155106	1.334203	37.69045	70.01563	.1860818	.2530469

#1	.0306738	.0114325	.1806262	-.013404	-.000525	292.4777	.3799299
#2	.0347274	.0121305	.1847995	-.006102	-.001616	293.5320	.3808302
#3	.0352046	.0101076	.1849287	-.012845	-.002856	292.7648	.3789089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070725	-.000497	5.072584	.3153567	.0308971	.0823784	125.4551
Stddev	.0000776	.000340	.023994	.0077060	.0002976	.0007834	1.4641
%RSD	1.096895	68.35204	.4730117	2.443576	.9632017	.9510075	1.167024

#1	.0069870	-.000362	5.064493	.3081690	.0310014	.0814739	124.6784
#2	.0070919	-.000246	5.053682	.3144082	.0305614	.0828413	124.5430
#3	.0071385	-.000884	5.099578	.3234931	.0311286	.0828200	127.1438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3426647	10.38467	.0876635	-.009519	4.789176	.4847360	.2578608
Stddev	.0017819	.09342	.0001325	.000576	.012629	.0044986	.0038586
%RSD	.5200070	.8996319	.1511015	6.051312	.2636973	.9280471	1.496371

#1	.3417489	10.27912	.0875548	-.009365	4.774593	.4796020	.2579354
#2	.3415269	10.41815	.0876246	-.009036	4.796384	.4866183	.2539655
#3	.3447182	10.45675	.0878110	-.010157	4.796550	.4879877	.2616815

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.81869	.0373461	.0002188	.0140372	1.484992	3.187054	2.005865
Stddev	.03860	.0012794	.0006807	.0011540	.019857	.022215	.008376
%RSD	.2440351	3.425686	311.1035	8.221058	1.337150	.6970478	.4175661

#1	15.77689	.0384893	.0006861	.0146188	1.465697	3.166584	2.009076
#2	15.85300	.0359642	.0005326	.0147846	1.483912	3.183900	1.996359
#3	15.82620	.0375849	-.000562	.0127081	1.505366	3.210677	2.012161

Sample Name: L3594-05 Acquired: 8/7/2020 20:21:08 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.692625	.0445890	-.068072
Stddev	.003676	.0003776	.001179
%RSD	.2172015	.8467850	1.732065

#1	1.692452	.0443417	-.068167
#2	1.696384	.0450236	-.066849
#3	1.689038	.0444017	-.069201

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1366.697	45905.63	10160.78	1406.208	1777.008
Stddev	5.503	371.31	33.48	15.260	10.694
%RSD	.4026718	.8088449	.3295020	1.085200	.6017737

#1	1368.141	46015.13	10159.53	1391.101	1778.886
#2	1371.334	46209.86	10194.87	1421.617	1786.638
#3	1360.615	45491.88	10127.94	1405.905	1765.500

Sample Name: L3594-05DUP Acquired: 8/7/2020 20:25:08 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0318943	.0113958	.1804621	-.014226	-.003145	293.1982	.3769131
Stddev	.0035533	.0010884	.0018554	.004531	.003600	.9723	.0006377
%RSD	11.14094	9.550998	1.028150	31.85042	114.4858	.3316096	.1691815

#1	.0312968	.0117793	.1796677	-.017481	.000969	292.1300	.3762793
#2	.0357085	.0122406	.1825825	-.009051	-.005720	293.4331	.3769055
#3	.0286776	.0101675	.1791363	-.016146	-.004683	294.0315	.3775546

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070216	-.000298	5.012804	.3116063	.0303331	.0806299	121.6301
Stddev	.0001621	.000098	.047707	.0002729	.0002450	.0003190	.7566
%RSD	2.308555	33.00365	.9516980	.0875857	.8075780	.3956753	.6220714

#1	.0072023	-.000290	4.963735	.3119214	.0305600	.0802679	120.8120
#2	.0069738	-.000204	5.015658	.3114529	.0303658	.0807513	121.7736
#3	.0068888	-.000400	5.059020	.3114447	.0300734	.0808703	122.3048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3481005	10.45442	.0865843	-.009030	4.670138	.4848840	.2566872
Stddev	.0028727	.12185	.0005470	.000105	.006368	.0037113	.0007284
%RSD	.8252621	1.165515	.6318134	1.159645	.1363487	.7654074	.2837768

#1	.3448639	10.32615	.0859538	-.009034	4.676857	.4806986	.2572652
#2	.3490896	10.56863	.0869325	-.008923	4.669364	.4877742	.2558691
#3	.3503481	10.46848	.0868667	-.009132	4.664192	.4861791	.2569274

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.57033	.0350699	.0009565	.0151345	1.488246	3.180602	1.973544
Stddev	.06135	.0037632	.0003781	.0009344	.013678	.057067	.006983
%RSD	.3940200	10.73057	39.53359	6.173851	.9190484	1.794224	.3538053

#1	15.52042	.0311984	.0005936	.0140676	1.473224	3.117861	1.977018
#2	15.63882	.0352967	.0009276	.0158068	1.499979	3.229418	1.978108
#3	15.55173	.0387146	.0013482	.0155292	1.491535	3.194526	1.965506

Sample Name: L3594-05DUP Acquired: 8/7/2020 20:25:08 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.679532	.0436634	-.064564
Stddev	.011168	.0002074	.000461
%RSD	.6649491	.4749604	.7146301

#1	1.669532	.0436576	-.064256
#2	1.677480	.0438736	-.064342
#3	1.691583	.0434590	-.065095

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1373.064	46261.67	10143.38	1405.065	1787.757
Stddev	5.105	18.18	10.36	5.215	4.607
%RSD	.3717823	.0393039	.1021189	.3711302	.2577081

#1	1370.864	46268.96	10133.91	1410.786	1782.943
#2	1378.900	46240.97	10154.44	1403.829	1792.125
#3	1369.427	46275.08	10141.79	1400.579	1788.203

Sample Name: L3594-05LX5 Acquired: 8/7/2020 20:29:09 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0124226	.0024643	.0367252	-.001285	-.000842	61.19868	.0796491
Stddev	.0026575	.0009895	.0019360	.002653	.000264	.08759	.0002735
%RSD	21.39235	40.15269	5.271556	206.4576	31.37337	.1431244	.3433904

#1	.0103908	.0023640	.0376719	.001713	-.000559	61.09921	.0795174
#2	.0114469	.0015287	.0380056	-.002238	-.001082	61.26427	.0794664
#3	.0154300	.0035000	.0344980	-.003330	-.000885	61.23256	.0799635

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015075	-.000979	1.070171	.0659809	.0056439	.0181693	25.71731
Stddev	.0000897	.000202	.016898	.0001966	.0001449	.0001366	.19491
%RSD	5.947783	20.62451	1.578977	.2979601	2.566733	.7517241	.7578806

#1	.0015206	-.001012	1.064979	.0660184	.0056118	.0180423	25.49421
#2	.0014120	-.000762	1.056479	.0657682	.0058022	.0181518	25.85452
#3	.0015899	-.001162	1.089056	.0661560	.0055178	.0183138	25.80320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0747195	2.241026	.0169920	-.002678	1.029867	.1025996	.0531914
Stddev	.0008655	.018721	.0004390	.000226	.003731	.0035353	.0006724
%RSD	1.158326	.8353707	2.583538	8.442023	.3623207	3.445682	1.264101

#1	.0738403	2.241440	.0174894	-.002917	1.033018	.1039627	.0534977
#2	.0755706	2.259536	.0166587	-.002649	1.030836	.0985857	.0536561
#3	.0747475	2.222101	.0168279	-.002468	1.025747	.1052505	.0524204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.156270	.0057243	-.000341	.0014178	.3142690	.6329362	.3724682
Stddev	.031345	.0005306	.000309	.0008211	.0021285	.0097827	.0016827
%RSD	.9931031	9.269706	90.57878	57.91674	.6772688	1.545611	.4517587

#1	3.120700	.0053350	-.000205	.0011495	.3126202	.6285429	.3743883
#2	3.179849	.0063287	-.000124	.0023394	.3166718	.6261203	.3717658
#3	3.168261	.0055091	-.000695	.0007643	.3135150	.6441454	.3712506

Sample Name: L3594-05LX5 Acquired: 8/7/2020 20:29:09 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.3246154	.0088325	-.014143
Stddev	.0063237	.0002891	.000154
%RSD	1.948058	3.273298	1.091903

#1	.3213192	.0086110	-.013967
#2	.3319063	.0087269	-.014255
#3	.3206208	.0091596	-.014206

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1362.807	46044.63	9793.089	1408.508	1988.719
Stddev	3.162	46.20	14.728	10.509	7.375
%RSD	.2320095	.1003380	.1503870	.7460756	.3708565

#1	1362.445	46002.64	9790.046	1403.303	1992.166
#2	1366.134	46037.12	9809.100	1401.619	1993.739
#3	1359.842	46094.13	9780.121	1420.603	1980.251

Sample Name: L3594-05MSD Acquired: 8/7/2020 20:37:12 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7181784	1.933991	1.143050	1.708376	.1941641	387.1481	.6254751
Stddev	.0077444	.004835	.000763	.014363	.0020506	3.2885	.0018231
%RSD	1.078340	.2499830	.0667577	.8407619	1.056100	.8494076	.2914757

#1	.7158804	1.932435	1.142170	1.721091	.1964353	383.4524	.6245391
#2	.7118431	1.939412	1.143458	1.711240	.1924488	388.2407	.6243100
#3	.7268117	1.930125	1.143523	1.692796	.1936081	389.7511	.6275760

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2071293	.2015450	5.985833	.7660138	.2324538	.3536356	135.8664
Stddev	.0007825	.0003914	.046922	.0007796	.0002896	.0009131	.6056
%RSD	.3777816	.1941762	.7838856	.1017748	.1245911	.2582098	.4457355

#1	.2066023	.2019637	5.945761	.7668419	.2325113	.3535717	135.1723
#2	.2067571	.2011885	5.974288	.7652940	.2327103	.3545790	136.1399
#3	.2080284	.2014828	6.037450	.7659053	.2321397	.3527561	136.2870

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5158029	13.79909	.6082993	.0615923	7.803226	.8646607	.4742296
Stddev	.0029230	.03232	.0022278	.0004272	.038892	.0076664	.0019960
%RSD	.5666830	.2342412	.3662258	.6935651	.4984143	.8866366	.4208852

#1	.5130496	13.76852	.6058246	.0614739	7.842934	.8597676	.4748018
#2	.5154889	13.79584	.6101448	.0620662	7.801541	.8734961	.4758770
#3	.5188702	13.83292	.6089284	.0612368	7.765204	.8607185	.4720101

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.77692	.2700055	.3444530	.6824275	1.927133	3.847512	7.997572
Stddev	.08623	.0031274	.0003721	.0006273	.011897	.063217	.009045
%RSD	.3220320	1.158291	.1080375	.0919268	.6173661	1.643068	.1130995

#1	26.87502	.2663958	.3444435	.6830505	1.935568	3.840284	8.007897
#2	26.74260	.2717184	.3440858	.6824359	1.932307	3.914033	7.993771
#3	26.71313	.2719024	.3448299	.6817960	1.913525	3.788220	7.991048

Sample Name: L3594-05MSD Acquired: 8/7/2020 20:37:12 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.830805	.2269527	.1149270
Stddev	.011039	.0019135	.0009078
%RSD	.6029501	.8431320	.7899078

#1	1.834146	.2276316	.1159076
#2	1.818481	.2284341	.1141159
#3	1.839787	.2247922	.1147575

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1373.718	46165.86	10001.08	1409.358	1760.264
Stddev	4.603	6.73	9.50	14.476	6.742
%RSD	.3350816	.0145713	.0949848	1.027157	.3830000

#1	1374.883	46158.77	10006.50	1424.338	1761.906
#2	1368.644	46166.65	10006.63	1395.444	1752.852
#3	1377.626	46172.16	9990.11	1408.293	1766.032

Sample Name: L3594-05A Acquired: 8/7/2020 20:41:14 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.7476328	1.907097	1.125028	1.775511	.6877722	295.6162	.5657374
Stddev	.0023180	.005547	.002964	.014181	.0064112	.1487	.0013951
%RSD	.3100395	.2908705	.2634295	.7986915	.9321636	.0503100	.2466033

#1	.7449634	1.901228	1.126034	1.786562	.6947608	295.5923	.5672610
#2	.7491368	1.912254	1.121692	1.759521	.6863931	295.7754	.5645224
#3	.7487982	1.907808	1.127357	1.780450	.6821629	295.4808	.5654287

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2009007	.1949550	5.958497	.6762335	.2265156	.3417408	121.8432
Stddev	.0004438	.0007501	.029552	.0004825	.0015452	.0015914	.5556
%RSD	.2209159	.3847744	.4959675	.0713523	.6821475	.4656656	.4560291

#1	.2013350	.1953561	5.928154	.6763877	.2278759	.3432828	121.2350
#2	.2004480	.1940896	5.960149	.6756927	.2248356	.3401043	121.9701
#3	.2009190	.1954193	5.987189	.6766200	.2268353	.3418354	122.3243

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5323483	12.13983	.5740126	.0607623	7.278274	.7633704	.4364788
Stddev	.0035910	.01994	.0015707	.0007320	.018793	.0065846	.0025054
%RSD	.6745579	.1642144	.2736263	1.204764	.2582124	.8625713	.5739975

#1	.5282018	12.12511	.5755752	.0599173	7.296967	.7596214	.4364451
#2	.5344092	12.16251	.5740285	.0611669	7.278474	.7709734	.4390008
#3	.5344340	12.13187	.5724340	.0612028	7.259382	.7595165	.4339904

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.33728	.2946331	.3742035	.7022353	1.678341	3.978326	7.738142
Stddev	.02303	.0013449	.0008650	.0050395	.012869	.053949	.028522
%RSD	.0946216	.4564788	.2311600	.7176434	.7667585	1.356067	.3685944

#1	24.36351	.2930860	.3736036	.7019022	1.673431	3.993496	7.705279
#2	24.32796	.2952898	.3738119	.6973705	1.692942	4.023066	7.752701
#3	24.32037	.2955236	.3751951	.7074331	1.668650	3.918417	7.756448

Sample Name: L3594-05A Acquired: 8/7/2020 20:41:14 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	1.653822	.2136885	.1174849
Stddev	.009689	.0026242	.0011877
%RSD	.5858436	1.228042	1.010949

#1	1.645208	.2133316	.1185044
#2	1.664312	.2164729	.1177696
#3	1.651948	.2112611	.1161808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1369.824	46143.60	9976.606	1406.694	1779.213
Stddev	5.168	72.78	3.655	11.689	5.189
%RSD	.3772910	.1577271	.0366377	.8309672	.2916672

#1	1371.277	46115.77	9980.547	1396.407	1781.785
#2	1364.085	46088.85	9973.327	1404.272	1773.240
#3	1374.110	46226.19	9975.944	1419.405	1782.614

Sample Name: L3594-09 Acquired: 8/7/2020 20:45:07 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0394313	.0094593	.2435381	-.010728	-.004673	423.4821	.3576739
Stddev	.0010431	.0012622	.0043653	.004180	.002719	6.8917	.0004960
%RSD	2.645387	13.34379	1.792432	38.96390	58.18012	1.627378	.1386753

#1	.0400886	.0080065	.2427569	-.010345	-.001546	426.1933	.3577747
#2	.0382286	.0100846	.2482412	-.015086	-.006477	415.6471	.3581118
#3	.0399768	.0102869	.2396162	-.006753	-.005997	428.6058	.3571353

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066150	.0009756	10.79369	.3126765	.0334073	.1537762	96.90425
Stddev	.0001170	.0000978	.02594	.0027703	.0002555	.0002935	.34626
%RSD	1.768011	10.02625	.2403472	.8859860	.7646850	.1908482	.3573191

#1	.0066960	.0010850	10.79639	.3102774	.0333723	.1535157	96.55249
#2	.0064809	.0008966	10.76650	.3157085	.0336784	.1540941	96.91553
#3	.0066680	.0009453	10.81817	.3120437	.0331711	.1537188	97.24472

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4391153	13.46108	.1183822	-.006808	3.706498	.4685439	.4090626
Stddev	.0023744	.07094	.0003045	.000126	.015131	.0019950	.0018783
%RSD	.5407235	.5269775	.2572233	1.844609	.4082423	.4257939	.4591729

#1	.4410168	13.48433	.1180490	-.006819	3.689104	.4708463	.4088362
#2	.4364540	13.38144	.1184517	-.006928	3.713764	.4674596	.4073077
#3	.4398752	13.51747	.1186460	-.006678	3.716627	.4673258	.4110438

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.89806	.1810727	.0008653	.0079761	1.946824	3.138494	1.739197
Stddev	.06833	.0010546	.0003931	.0026360	.014358	.063147	.004652
%RSD	.5297356	.5823926	45.43128	33.04922	.7375130	2.012019	.2674549

#1	12.88687	.1822154	.0009047	.0080048	1.963181	3.209025	1.734744
#2	12.83603	.1808655	.0004540	.0053258	1.940991	3.119250	1.744024
#3	12.97129	.1801371	.0012373	.0105976	1.936301	3.087209	1.738824

Sample Name: L3594-09 Acquired: 8/7/2020 20:45:07 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8794352	.0465986	.0079439
Stddev	.0034042	.0007817	.0003268
%RSD	.3870843	1.677564	4.114028

#1	.8821341	.0474500	.0083210
#2	.8756108	.0464326	.0077443
#3	.8805607	.0459132	.0077662

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1386.280	46313.84	10164.78	1420.687	1763.304
Stddev	2.532	15.34	42.56	12.683	4.281
%RSD	.1826453	.0331275	.4187027	.8927443	.2428042

#1	1388.532	46318.68	10115.66	1410.706	1768.243
#2	1386.768	46326.18	10187.92	1434.959	1761.034
#3	1383.539	46296.66	10190.74	1416.397	1760.636

Sample Name: L3597-01 Acquired: 8/7/2020 20:49:13 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200446-COR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1492655	.0356669	.3357408	-.057458	-.001842	75.30138
Stddev	.0042873	.0029801	.0008811	.001047	.000498	.41545
%RSD	2.872290	8.355299	.2624297	1.822292	27.05782	.5517119

#1	.1485913	.0336332	.3366467	-.058450	-.002411	74.83550
#2	.1538500	.0342799	.3348868	-.056364	-.001630	75.63338
#3	.1453553	.0390877	.3356889	-.057559	-.001485	75.43526

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1830272	.0106608	.0029355	26.74575	.4088941	.0627185
Stddev	.0005930	.0003305	.0001452	.16817	.0052382	.0005391
%RSD	.3240003	3.100510	4.946165	.6287612	1.281072	.8594911

#1	.1823571	.0107253	.0029350	26.57919	.4144422	.0631077
#2	.1834843	.0109543	.0030810	26.74259	.4082067	.0621032
#3	.1832401	.0103027	.0027906	26.91548	.4040336	.0629446

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3001775	307.9052	1.630593	31.01557	.1231216	-.021267
Stddev	.0009770	2.0332	.007682	.24285	.0005629	.000400
%RSD	.3254908	.6603275	.4711108	.7829893	.4571549	1.881330

#1	.2990990	307.0337	1.621737	30.79232	.1225658	-.021026
#2	.3010036	306.4531	1.635460	31.27415	.1231077	-.021729
#3	.3004299	310.2289	1.634582	30.98024	.1236912	-.021047

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.38559	.4651079	1.089637	31.36335	.1787258	.0084043
Stddev	.24296	.0036746	.007081	.12359	.0107704	.0003270
%RSD	.4822074	.7900424	.6498402	.3940491	6.026194	3.890784

#1	50.10513	.4619340	1.096378	31.22722	.1711238	.0082931
#2	50.53216	.4642562	1.090275	31.39433	.1740028	.0087724
#3	50.51946	.4691335	1.082259	31.46850	.1910507	.0081474

Sample Name: L3597-01 Acquired: 8/7/2020 20:49:13 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200446-COR Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010999	1.650968	5.011642	8.992164	F 123.0729	.1226811
Stddev	.000697	.021456	.044348	.015352	.2955	.0006405
%RSD	6.337564	1.299611	.8848985	.1707271	.2400742	.5221104

#1	-.010356	1.630246	5.013144	8.987662	123.2515	.1219452
#2	-.010902	1.649567	5.055219	9.009264	123.2354	.1231139
#3	-.011740	1.673090	4.966562	8.979567	122.7319	.1229840

Elem	Sr4077
Units	ppm
Avg	-.052421
Stddev	.002063
%RSD	3.935987

#1	-.052057
#2	-.050563
#3	-.054641

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1322.535	46041.77	9963.785	1360.187	1760.476
Stddev	8.275	95.46	49.296	4.907	10.868
%RSD	.6257170	.2073330	.4947518	.3607666	.6173417

#1	1316.502	45932.82	9962.510	1365.814	1750.466
#2	1319.133	46081.77	9915.139	1357.947	1758.927
#3	1331.969	46110.72	10013.71	1356.799	1772.036

Sample Name: L3362-07 Acquired: 8/7/2020 20:53:09 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-59 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003012	-.006046	.0823728	.0068956	.0009435	.1108693	.4845337
Stddev	.001546	.001271	.0018314	.0033444	.0008239	.0068872	.0031815
%RSD	51.32781	21.03105	2.223289	48.49996	87.31950	6.212011	.6566110

#1	-.004780	-.007121	.0804821	.0107186	.0002041	.1071122	.4855639
#2	-.002337	-.006374	.0824977	.0045115	.0007948	.1188180	.4870724
#3	-.001918	-.004642	.0841385	.0054567	.0018316	.1066777	.4809647

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000880	.0237945	25.47592	-.000539	.0156017	.9884897	.1566678
Stddev	.0000287	.0001887	.42819	.000217	.0002622	.0034249	.0083269
%RSD	32.62397	.7931633	1.680764	40.30425	1.680370	.3464727	5.315002

#1	.0000881	.0237267	25.02784	-.000761	.0158969	.9886485	.1609079
#2	.0001166	.0240077	25.51894	-.000532	.0153959	.9918323	.1620212
#3	.0000592	.0236490	25.88097	-.000326	.0155124	.9849881	.1470742

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.235697	1.262883	.0226940	-.000728	272.3276	.0009522	1.477603
Stddev	.022161	.011802	.0002171	.000265	1.2307	.0009150	.005742
%RSD	1.793376	.9344915	.9567077	36.35205	.4519333	96.09377	.3885838

#1	1.211621	1.256420	.0224605	-.000931	271.9650	.0009774	1.482859
#2	1.240226	1.276504	.0227317	-.000824	273.6990	.0000249	1.478473
#3	1.255243	1.255724	.0228898	-.000429	271.3190	.0018544	1.471475

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.007612	.0733764	-.000135	-.000281	.0007002	1.590869	-.017341
Stddev	.028191	.0009911	.000125	.000252	.0008364	.031260	.002414
%RSD	2.797814	1.350636	92.26020	89.73418	119.4433	1.964987	13.91988

#1	1.001929	.0741538	-.000148	-.000531	.0008759	1.554788	-.016737
#2	1.038212	.0722604	-.000253	-.000287	-.000210	1.609829	-.015286
#3	.982696	.0737150	-.000004	-.000026	.001435	1.607989	-.019999

Sample Name: L3362-07 Acquired: 8/7/2020 20:53:09 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-59 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.151054	.0008011	.1794562
Stddev	.010856	.0010221	.0005623
%RSD	.9431211	127.5796	.3133332

#1	1.162442	-.000362	.1789668
#2	1.140823	.001555	.1800704
#3	1.149896	.001210	.1793314

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1229.193	41958.61	9216.595	1242.221	1762.405
Stddev	2.584	179.63	67.139	3.890	8.015
%RSD	.2102509	.4281199	.7284550	.3131748	.4547493

#1	1226.993	41834.06	9151.158	1238.733	1760.276
#2	1232.039	41877.25	9213.313	1241.515	1771.269
#3	1228.546	42164.53	9285.315	1246.417	1755.670

Sample Name: CCV09 Acquired: 8/7/2020 20:57:17 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	4.947066	4.944854	4.897448	4.945518	4.814759	9.666860	9.759640
Stddev	.032630	.026391	.024160	.032582	.024455	.051063	.030591
%RSD	.6595733	.5337144	.4933184	.6588168	.5079108	.5282239	.3134401

#1	4.981559	4.962923	4.911504	4.969875	4.830623	9.664572	9.794494
#2	4.942947	4.957072	4.911288	4.958171	4.827058	9.719028	9.737243
#3	4.916691	4.914568	4.869550	4.908507	4.786597	9.616979	9.747184

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2541830	2.440163	24.74696	.9823349	2.422927	1.222283	4.873677
Stddev	.0007630	.009947	.11939	.0083658	.013450	.006387	.049958
%RSD	.3001802	.4076305	.4824404	.8516229	.5550942	.5225123	1.025056

#1	.2533035	2.447807	24.61159	.9731562	2.429991	1.228762	4.824935
#2	.2546675	2.443765	24.79203	.9843163	2.431373	1.222095	4.871327
#3	.2545781	2.428917	24.83724	.9895320	2.407417	1.215993	4.924768

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.449656	23.95461	2.448704	1.217026	25.20362	2.481850	2.506479
Stddev	.011543	.18931	.008745	.011396	.11175	.005323	.027401
%RSD	.4712107	.7902971	.3571351	.9363664	.4433697	.2144743	1.093204

#1	2.436901	23.74325	2.454636	1.204160	25.16998	2.476103	2.489464
#2	2.452685	24.10861	2.452815	1.221071	25.32832	2.486611	2.538088
#3	2.459383	24.01196	2.438661	1.225848	25.11256	2.482835	2.491886

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.75544	4.910048	4.956884	5.008427	4.952336	4.730790	5.096597
Stddev	.13803	.012018	.026097	.005879	.015107	.034025	.014071
%RSD	.6065877	.2447693	.5264866	.1173851	.3050523	.7192308	.2760839

#1	22.63011	4.898574	4.981241	5.015132	4.942710	4.702717	5.110712
#2	22.90338	4.922545	4.960071	5.005994	4.969748	4.768631	5.096510
#3	22.73282	4.909025	4.929339	5.004154	4.944551	4.721021	5.082571

Sample Name: CCV09 Acquired: 8/7/2020 20:57:17 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	4.907555	4.564270	4.988686
Stddev	.015438	.039071	.046129
%RSD	.3145745	.8560082	.9246733

#1	4.916077	4.569893	4.949138
#2	4.916854	4.600224	5.039361
#3	4.889735	4.522692	4.977558

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1318.381	44702.75	9467.486	1358.637	1885.241
Stddev	6.722	286.67	6.398	13.031	8.290
%RSD	.5098529	.6412766	.0675748	.9591462	.4397087

#1	1313.021	45022.33	9467.578	1366.281	1880.763
#2	1316.198	44617.63	9461.043	1343.590	1880.153
#3	1325.922	44468.28	9473.838	1366.039	1894.806

Sample Name: CCB09 Acquired: 8/7/2020 21:01:17 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0031873	.0076787	-.000235	-.001698	.0005341	.0030926	.0002132
Stddev	.0019234	.0006653	.000923	.002308	.0012479	.0038275	.0001189
%RSD	60.34507	8.664593	393.1377	135.9138	233.6591	123.7615	55.76543

#1	.0011826	.0079377	-.001134	-.003600	.0009337	.0023965	.0001359
#2	.0033617	.0081756	-.000280	.000869	.0015333	-.000339	.0003501
#3	.0050175	.0069228	.000710	-.002363	-.000865	.007220	.0001535

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000326	.0000654	-.015458	-.001082	-.000196	.0002107	.0056735
Stddev	.0000313	.0000695	.007036	.000155	.000254	.0001284	.0026566
%RSD	96.14536	106.3243	45.51467	14.32450	129.5505	60.94803	46.82526

#1	.0000435	.0001288	-.007401	-.001000	-.000206	.0002683	.0060095
#2	.0000570	-.000009	-.018584	-.001261	-.000444	.0000636	.0028648
#3	-.000003	.000076	-.020388	-.000986	.000063	.0003002	.0081461

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000231	-.001434	.0000855	-.000750	.0514936	-.000830	-.001103
Stddev	.000299	.020909	.0002689	.000250	.0010294	.001520	.000192
%RSD	129.5370	1458.451	314.4854	33.36064	1.999095	183.0875	17.36957

#1	-.000218	.021696	-.000224	-.000636	.0523602	-.002461	-.001277
#2	-.000536	-.018995	.000221	-.000577	.0517649	-.000578	-.001134
#3	.000061	-.007001	.000259	-.001037	.0503557	.000548	-.000897

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0406760	.0004443	.0004013	-.000155	.0007001	-.006623	.0022140
Stddev	.0046964	.0009692	.0002353	.000336	.0003734	.001823	.0009266
%RSD	11.54585	218.1365	58.62513	217.2068	53.33480	27.52298	41.85315

#1	.0402979	.0013632	.0005907	.000132	.0010591	-.007938	.0016332
#2	.0455500	.0005381	.0001379	-.000072	.0003138	-.007389	.0017261
#3	.0361801	-.000568	.0004753	-.000524	.0007275	-.004542	.0032826

Sample Name: CCB09 Acquired: 8/7/2020 21:01:17 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	-.002225	-.000086	-.000264
Stddev	.003982	.000341	.000034
%RSD	178.9682	396.7659	12.93280

#1	-.001219	-.000292	-.000226
#2	.001158	-.000273	-.000273
#3	-.006614	.000307	-.000292

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1404.067	47779.49	9813.416	1447.336	2178.399
Stddev	2.738	10.27	20.827	18.521	9.882
%RSD	.1949741	.0214926	.2122341	1.279657	.4536341

#1	1401.026	47790.99	9837.179	1454.331	2175.652
#2	1406.336	47771.22	9798.328	1426.336	2189.364
#3	1404.839	47776.28	9804.740	1461.341	2170.182

Sample Name: L3566-01 Acquired: 8/7/2020 21:05:22 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31157-60-94 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000185	-.003357	.4763054	.0041195	.0004893	.1063184	.2126007
Stddev	.001431	.000741	.0020137	.0016179	.0014282	.0034306	.0024793
%RSD	774.2074	22.07266	.4227781	39.27418	291.9093	3.226736	1.166193

#1	-.001534	-.004126	.4782430	.0050362	-.001092	.1092531	.2098125
#2	-.000337	-.003299	.4742234	.0022514	.000874	.1025468	.2134321
#3	.001316	-.002647	.4764499	.0050709	.001686	.1071552	.2145575

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000147	.0026391	9.960666	.2344716	.0220064	.0051351	.0908569
Stddev	.000014	.0001002	.256382	.0007221	.0000864	.0002884	.0038978
%RSD	9.509700	3.796332	2.573941	.3079697	.3925428	5.617331	4.290031

#1	-.000146	.0025615	9.680359	.2336660	.0219637	.0054668	.0881656
#2	-.000133	.0027522	10.01835	.2350605	.0219496	.0049436	.0890784
#3	-.000161	.0026035	10.18330	.2346883	.0221058	.0049948	.0953268

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0673646	1.324767	.0056974	-.000908	245.6598	.0007548	1.679417
Stddev	.0016500	.016977	.0001265	.000279	2.8255	.0009812	.005281
%RSD	2.449419	1.281524	2.221107	30.68641	1.150166	129.9882	.3144774

#1	.0655030	1.305357	.0055513	-.001201	243.1983	-.000369	1.673986
#2	.0679441	1.332094	.0057746	-.000877	245.0360	.001444	1.679730
#3	.0686467	1.336850	.0057662	-.000646	248.7450	.001189	1.684535

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7096489	.0677231	.0000405	.0000571	.1155380	.1105463	.6519282
Stddev	.0161065	.0005829	.0000434	.0009079	.0039509	.0025824	.0015470
%RSD	2.269638	.8607645	107.3357	1589.191	3.419580	2.336056	.2372929

#1	.7009132	.0671341	.0000048	-.000978	.1109860	.1096176	.6503725
#2	.6997977	.0677355	.0000888	.000716	.1180765	.1134646	.6519459
#3	.7282359	.0682998	.0000278	.000434	.1175515	.1085566	.6534663

Sample Name: L3566-01 Acquired: 8/7/2020 21:05:22 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 31157-60-94 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7110014	.0009205	.0167459
Stddev	.0074105	.0001084	.0001656
%RSD	1.042260	11.77418	.9887223

#1	.7074491	.0010438	.0165708
#2	.7060358	.0008401	.0167672
#3	.7195193	.0008777	.0168999

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1262.219	42486.31	9319.045	1275.692	1806.455
Stddev	9.004	141.84	19.348	4.160	9.275
%RSD	.7133490	.3338378	.2076210	.3261043	.5134225

#1	1253.253	42322.61	9338.706	1274.831	1798.088
#2	1271.260	42563.66	9300.025	1272.030	1816.428
#3	1262.145	42572.64	9318.404	1280.216	1804.848

Sample Name: L3594-02 Acquired: 8/7/2020 21:09:33 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000451	-.004671	.0006655	.0042718	-.000285	.1692503	.1483837
Stddev	.002614	.000881	.0003773	.0034935	.000491	.0014275	.0011014
%RSD	579.1994	18.86944	56.69655	81.78030	172.1452	.8434485	.7422292

#1	-.000807	-.005053	.0008550	.0062786	.000271	.1690278	.1472585
#2	-.002869	-.003663	.0002310	.0002379	-.000659	.1707761	.1494595
#3	.002322	-.005296	.0009105	.0062989	-.000467	.1679471	.1484332

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	-.000144	1.653174	-.001116	-.000130	.0009971	.0072759
Stddev	.000088	.000112	.034508	.000231	.000077	.0003001	.0041306
%RSD	701.6844	78.03199	2.087361	20.74523	59.38022	30.09302	56.77050

#1	-.000106	-.000239	1.613612	-.001052	-.000151	.0008672	.0069131
#2	.000069	-.000172	1.677064	-.000922	-.000044	.0007838	.0115758
#3	-.000001	-.000020	1.668847	-.001372	-.000193	.0013402	.0033386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0141150	.1989329	.0038116	-.000952	258.7815	-.001324	.1001947
Stddev	.0002010	.0139270	.0004105	.000212	3.7098	.000601	.0000695
%RSD	1.424056	7.000828	10.77075	22.28197	1.433550	45.37857	.0693495

#1	.0139042	.1829375	.0033378	-.000708	255.8815	-.002005	.1001155
#2	.0141363	.2054917	.0040372	-.001057	257.5012	-.000865	.1002452
#3	.0143045	.2083695	.0040599	-.001090	262.9619	-.001103	.1002234

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8264804	.0427283	-.000132	.0006442	.0003870	.1433823	-.000617
Stddev	.0046098	.0011067	.000264	.0010378	.0001837	.0133479	.001738
%RSD	.5577600	2.590114	199.8970	161.1019	47.46589	9.309272	281.4992

#1	.8305907	.0439661	.000003	.0000461	.0004162	.1353430	.001364
#2	.8273542	.0418343	-.000436	.0000439	.0001905	.1587902	-.001331
#3	.8214963	.0423846	.000037	.0018425	.0005544	.1360136	-.001884

Sample Name: L3594-02 Acquired: 8/7/2020 21:09:33 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9753941	-.000749	.0166337
Stddev	.0068835	.000306	.0001133
%RSD	.7057112	40.81194	.6813194

#1	.9772530	-.000983	.0165288
#2	.9677720	-.000403	.0167539
#3	.9811571	-.000862	.0166183

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1269.467	42773.33	9438.335	1298.009	1805.154
Stddev	7.832	223.70	30.726	6.955	11.642
%RSD	.6169488	.5229895	.3255418	.5358532	.6449376

#1	1260.935	42588.18	9448.521	1298.533	1792.364
#2	1271.137	42709.91	9403.810	1290.806	1807.965
#3	1276.330	43021.89	9462.674	1304.687	1815.133

Sample Name: L3594-06 Acquired: 8/7/2020 21:13:47 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030677	-.005264	.0023964	.0059010	.0004542	.0974278	.1990532
Stddev	.0027762	.000552	.0011688	.0020787	.0006492	.0033573	.0012110
%RSD	90.49998	10.49089	48.77335	35.22724	142.9279	3.445947	.6083672

#1	.0053525	-.004627	.0036466	.0066327	.0006564	.0946326	.1976564
#2	.0038726	-.005614	.0022116	.0075149	-.000272	.1011517	.1996941
#3	-.000022	-.005550	.0013310	.0035553	.000978	.0964990	.1998090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000097	-.000142	3.176636	-.001061	-.000224	.0009639	.0123565
Stddev	.000042	.000023	.048666	.000164	.000207	.0006280	.0014511
%RSD	43.50089	16.47458	1.531989	15.46168	92.40521	65.15114	11.74381

#1	-.000125	-.000115	3.127562	-.001245	.000014	.0011651	.0127570
#2	-.000048	-.000152	3.177461	-.000929	-.000360	.0014666	.0107471
#3	-.000118	-.000159	3.224883	-.001010	-.000326	.0002600	.0135652

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071201	.3074891	.0032842	-.001063	259.7582	.0003433	.0864053
Stddev	.0002348	.0234197	.0005809	.000342	4.5234	.0005661	.0003224
%RSD	3.297056	7.616431	17.68820	32.18831	1.741383	164.9287	.3731043

#1	.0071758	.2843487	.0033865	-.000865	256.2435	.0005699	.0860490
#2	.0073221	.3311784	.0038073	-.000866	264.8616	-.000301	.0864901
#3	.0068626	.3069402	.0026590	-.001459	258.1695	.000761	.0866768

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.340391	.0398790	-.000184	.0005571	.0007775	.1771733	-.002314
Stddev	.026288	.0008345	.000083	.0006401	.0009092	.0030431	.002205
%RSD	1.961211	2.092667	45.42774	114.8913	116.9339	1.717579	95.31737

#1	1.313462	.0392104	-.000280	.0011704	.0013410	.1746267	-.001669
#2	1.341725	.0396124	-.000127	-.000107	-.000271	.1763497	-.004770
#3	1.365987	.0408143	-.000145	.000608	.001263	.1805434	-.000503

Sample Name: L3594-06 Acquired: 8/7/2020 21:13:47 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8337443	-.000183	.0302966
Stddev	.0063437	.000256	.0002496
%RSD	.7608691	139.9694	.8238418

#1	.8314276	-.000307	.0300092
#2	.8288847	-.000353	.0304590
#3	.8409208	.000112	.0304215

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1277.456	42578.14	9425.156	1301.651	1814.468
Stddev	3.715	17.02	33.238	14.639	6.815
%RSD	.2907937	.0399653	.3526551	1.124663	.3755960

#1	1275.167	42570.01	9436.228	1284.813	1816.187
#2	1275.460	42566.71	9451.444	1311.358	1806.958
#3	1281.742	42597.70	9387.794	1308.783	1820.259

Sample Name: L3594-10 Acquired: 8/7/2020 21:18:00 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039895	-.004499	.0358517	.0056985	.0008201	.0524828	.2262607
Stddev	.0014284	.003316	.0026407	.0010785	.0024417	.0013810	.0019452
%RSD	35.80334	73.71764	7.365765	18.92591	297.7311	2.631295	.8597401

#1	.0045971	-.007214	.0388942	.0058301	.0005535	.0525308	.2247160
#2	.0023578	-.005480	.0345063	.0067051	-.001477	.0538392	.2256207
#3	.0050136	-.000803	.0341545	.0045602	.003384	.0510785	.2284453

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000059	.0002710	7.491936	-.001257	.0010948	.0044539	.0576855
Stddev	.000037	.0000752	.140080	.000330	.0001096	.0002336	.0016958
%RSD	63.19234	27.76885	1.869743	26.26674	10.01230	5.245607	2.939660

#1	-.000043	.0001920	7.330306	-.001638	.0012088	.0042412	.0560472
#2	-.000101	.0003418	7.567339	-.001079	.0010855	.0047039	.0594334
#3	-.000032	.0002791	7.578163	-.001054	.0009902	.0044165	.0575758

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1289017	.5213538	.0030093	-.001152	259.2442	-.000077	.1140034
Stddev	.0021801	.0149244	.0004192	.000196	1.5903	.002335	.0017018
%RSD	1.691305	2.862629	13.93077	17.04867	.6134375	3027.159	1.492794

#1	.1265968	.5084221	.0028762	-.001371	259.0432	-.002508	.1152356
#2	.1309308	.5179548	.0026727	-.000991	260.9254	.000128	.1147131
#3	.1291776	.5376846	.0034789	-.001094	257.7639	.002149	.1120616

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8390322	.0827406	.0000556	.0006969	.0001766	.3752820	.0015889
Stddev	.0109742	.0019534	.0002751	.0009327	.0007476	.0005001	.0004261
%RSD	1.307965	2.360926	494.6740	133.8494	423.2978	.1332556	26.81689

#1	.8286301	.0808660	.0001081	.0017735	-.000586	.3758535	.0019891
#2	.8505007	.0825916	.0003007	.0001336	.000908	.3750678	.0016367
#3	.8379657	.0847643	-.000242	.0001835	.000208	.3749247	.0011409

Sample Name: L3594-10 Acquired: 8/7/2020 21:18:00 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3168476	-.000110	.0649277
Stddev	.0067140	.000300	.0007112
%RSD	2.119011	273.2856	1.095342

#1	.3244401	.000014	.0642825
#2	.3116937	-.000452	.0656902
#3	.3144088	.000108	.0648104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1269.705	42207.48	9278.608	1288.363	1801.822
Stddev	8.351	170.71	11.362	13.971	10.962
%RSD	.6577040	.4044569	.1224557	1.084387	.6083869

#1	1260.692	42010.40	9266.212	1272.236	1789.715
#2	1271.244	42309.38	9288.529	1296.091	1804.679
#3	1277.180	42302.66	9281.082	1296.763	1811.073

Sample Name: L3563-05 Acquired: 8/7/2020 21:22:13 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	-.000909	-.002835	-.000878	.0019707	-.001471	.0090188	.1431877
Stddev	.003132	.000332	.000613	.0028714	.000776	.0046558	.0003425
%RSD	344.6892	11.72075	69.87573	145.7020	52.75126	51.62366	.2391940

#1	-.003991	-.002934	-.000688	.0003919	-.001238	.0036512	.1435755
#2	-.001005	-.002464	-.001564	.0002352	-.000839	.0114413	.1430610
#3	.002270	-.003106	-.000382	.0052851	-.002337	.0119639	.1429266

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000107	-.000139	5.749761	-.001523	.0010546	.0003160	.6115175
Stddev	.000112	.000058	.100102	.000143	.0000875	.0001923	.0087776
%RSD	104.4010	42.01722	1.740978	9.365395	8.300554	60.84304	1.435386

#1	-.000103	-.000206	5.634308	-.001374	.0009563	.0001311	.6044160
#2	.000003	-.000107	5.802649	-.001536	.0011242	.0003019	.6088056
#3	-.000220	-.000103	5.812326	-.001658	.0010832	.0005149	.6213311

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0721323	1.810810	.0021075	-.001100	16.29103	-.000951	.0482957
Stddev	.0012719	.026179	.0002051	.000166	.16158	.000482	.0004496
%RSD	1.763244	1.445711	9.731198	15.07775	.9918119	50.67783	.9308527

#1	.0706638	1.810318	.0022882	-.000954	16.47186	-.000397	.0480120
#2	.0728484	1.784880	.0021498	-.001064	16.16085	-.001273	.0480611
#3	.0728846	1.837232	.0018846	-.001280	16.24036	-.001182	.0488140

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.626331	.2472722	.0111186	-.000919	-.000071	1.074909	.0024984
Stddev	.040366	.0033769	.0000948	.000258	.000429	.006367	.0025477
%RSD	1.113141	1.365643	.8524965	28.08635	600.3105	.5922835	101.9731

#1	3.639908	.2470186	.0112211	-.001198	.000380	1.079557	-.000390
#2	3.580927	.2507687	.0111008	-.000869	-.000121	1.067652	.004427
#3	3.658159	.2440293	.0110340	-.000689	-.000473	1.077517	.003457

Sample Name: L3563-05 Acquired: 8/7/2020 21:22:13 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.5952354	.0164504	.0342443
Stddev	.0037649	.0005336	.0002852
%RSD	.6325120	3.243357	.8328346

#1	.5908935	.0161638	.0339718
#2	.5972166	.0170661	.0342204
#3	.5975960	.0161215	.0345407

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1336.785	45824.13	9543.124	1377.076	2035.466
Stddev	7.768	104.33	34.799	8.419	14.538
%RSD	.5811245	.2276660	.3646518	.6113776	.7142556

#1	1329.436	45705.53	9577.465	1369.686	2022.938
#2	1336.005	45865.13	9507.884	1386.241	2032.053
#3	1344.914	45901.73	9544.024	1375.300	2051.407

Sample Name: L3563-05DUP Acquired: 8/7/2020 21:26:16 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	-.001972	-.004970	-.001763	.0012415	-.000763	.0040873	.1410411
Stddev	.003222	.001532	.000623	.0025533	.001449	.0033908	.0006601
%RSD	163.3984	30.82069	35.31103	205.6551	189.9893	82.95779	.4679857

#1	-.005104	-.003675	-.001835	.0041871	-.001964	.0076254	.1402796
#2	-.002144	-.006660	-.001108	-.000121	-.001170	.0008661	.1414498
#3	.001333	-.004573	-.002347	-.000341	.000846	.0037706	.1413940

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000077	-.000183	5.725155	-.001564	.0009484	-.000085	.6109224
Stddev	.000010	.000092	.088795	.000315	.0002043	.000193	.0051162
%RSD	13.46414	50.41866	1.550970	20.12542	21.53970	228.3686	.8374617

#1	-.000066	-.000148	5.655603	-.001419	.0007363	-.000123	.6055949
#2	-.000087	-.000288	5.694689	-.001926	.0011439	-.000256	.6157973
#3	-.000078	-.000114	5.825173	-.001349	.0009650	.000125	.6113749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0713260	1.784484	.0023533	-.000942	16.08377	-.000198	.0482227
Stddev	.0008527	.019802	.0000504	.000219	.20152	.001766	.0010652
%RSD	1.195463	1.109663	2.140405	23.29036	1.252965	894.1085	2.208916

#1	.0707733	1.769481	.0024067	-.000976	16.02520	.000749	.0484902
#2	.0708966	1.777043	.0023465	-.001143	16.30809	-.002235	.0470493
#3	.0723080	1.806928	.0023066	-.000708	15.91801	.000894	.0491287

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.600233	.2440158	.0112459	-.000975	.0003676	1.070235	.0020400
Stddev	.016864	.0017205	.0001703	.000502	.0007272	.012751	.0022496
%RSD	.4684249	.7050769	1.514204	51.48666	197.8414	1.191463	110.2793

#1	3.594769	.2457521	.0111030	-.000555	-.000429	1.057851	.0012229
#2	3.619152	.2423115	.0112006	-.001531	.000535	1.083325	.0003130
#3	3.586778	.2439838	.0114343	-.000840	.000997	1.069531	.0045839

Sample Name: L3563-05DUP Acquired: 8/7/2020 21:26:16 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.5886442	.0164423	.0339446
Stddev	.0064170	.0006775	.0001024
%RSD	1.090138	4.120594	.3016378

#1	.5825955	.0171331	.0338340
#2	.5879620	.0164150	.0339638
#3	.5953750	.0157789	.0340360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1332.067	45796.67	9572.717	1353.978	2030.635
Stddev	6.442	165.23	45.427	6.959	4.442
%RSD	.4836381	.3607986	.4745425	.5139442	.2187420

#1	1327.666	45671.30	9522.809	1347.555	2025.507
#2	1329.073	45734.81	9611.652	1361.371	2033.142
#3	1339.461	45983.91	9583.690	1353.008	2033.257

Sample Name: L3563-05LX5 Acquired: 8/7/2020 21:30:19 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.0029021	-.000609	-.000917	-.001718	-.000815	.0062704	.0276656
Stddev	.0024445	.002106	.001495	.000704	.000460	.0042697	.0006392
%RSD	84.23334	345.7058	163.1165	40.97668	56.38987	68.09391	2.310640

#1	.0030788	.001682	-.001208	-.001932	-.001010	.0063455	.0283959
#2	.0003740	-.001050	-.002245	-.000932	-.000290	.0105020	.0272074
#3	.0052534	-.002459	.000703	-.002291	-.001146	.0019636	.0273936

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	-.000104	1.160332	-.001403	.0000099	.0004322	.1301385
Stddev	.000018	.000040	.011228	.000396	.0001386	.0000496	.0023600
%RSD	82.04031	38.14061	.9676851	28.18924	1401.380	11.47111	1.813492

#1	-.000029	-.000133	1.170183	-.001815	-.000135	.0004512	.1277151
#2	-.000001	-.000119	1.162705	-.001026	.000141	.0004695	.1324296
#3	-.000034	-.000059	1.148106	-.001369	.000023	.0003759	.1302707

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146507	.3504871	.0005656	-.001090	3.212468	-.001041	.0085534
Stddev	.0001951	.0053833	.0000944	.000058	.004398	.000705	.0001685
%RSD	1.331975	1.535937	16.69706	5.354772	.1369058	67.74727	1.969408

#1	.0145761	.3563722	.0004571	-.001120	3.217251	-.001757	.0087073
#2	.0148722	.3492775	.0006107	-.001023	3.208599	-.000347	.0085794
#3	.0145039	.3458115	.0006291	-.001127	3.211554	-.001019	.0083734

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7113270	.0490078	.0019069	-.000341	.0008752	.2153039	.0009006
Stddev	.0138290	.0007644	.0004122	.001128	.0002745	.0048668	.0022388
%RSD	1.944107	1.559776	21.61395	330.7224	31.36742	2.260432	248.5942

#1	.6990438	.0484466	.0020578	-.001340	.0011243	.2209138	.0034793
#2	.7263050	.0498784	.0014406	-.000566	.0005809	.2127864	-.000546
#3	.7086320	.0486983	.0022223	.000882	.0009204	.2122115	-.000231

Sample Name: L3563-05LX5 Acquired: 8/7/2020 21:30:19 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.1224043	.0023828	.0062234
Stddev	.0022800	.0002614	.0000500
%RSD	1.862689	10.97170	.8026499

#1	.1250141	.0025940	.0062116
#2	.1213994	.0024640	.0062782
#3	.1207993	.0020904	.0061804

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.297	47353.11	9745.661	1438.868	2143.257
Stddev	9.832	142.99	32.638	18.157	11.989
%RSD	.7046319	.3019729	.3349016	1.261875	.5593957

#1	1386.678	47189.16	9725.959	1418.918	2131.509
#2	1406.006	47418.13	9727.688	1443.259	2155.474
#3	1393.208	47452.04	9783.335	1454.427	2142.788

Sample Name: L3563-05MS Acquired: 8/7/2020 21:34:24 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.7614829	1.893251	.9359423	1.873000	.7320366	1.985309	.3577668
Stddev	.0054624	.008194	.0053477	.009424	.0023454	.013826	.0024994
%RSD	.7173345	.4327814	.5713675	.5031590	.3203964	.6964287	.6986078

#1	.7677720	1.885491	.9299693	1.883496	.7343652	1.969901	.3549353
#2	.7587542	1.892445	.9402852	1.870243	.7320700	1.989392	.3586986
#3	.7579224	1.901818	.9375725	1.865262	.7296747	1.996634	.3596664

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1997645	.1886905	6.766405	.4169080	.1952117	.3012368	3.570259
Stddev	.0024614	.0005975	.112939	.0011636	.0005174	.0008435	.053686
%RSD	1.232139	.3166741	1.669108	.2790912	.2650290	.2800053	1.503695

#1	.1970673	.1882032	6.637036	.4168632	.1947567	.3022038	3.510557
#2	.2003370	.1885111	6.816852	.4180933	.1951039	.3006530	3.585657
#3	.2018892	.1893572	6.845329	.4157675	.1957745	.3008535	3.614563

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2739371	3.685154	.4893861	.0703337	19.90161	.3075795	.2515598
Stddev	.0059165	.080859	.0009188	.0003434	.08171	.0066149	.0018759
%RSD	2.159788	2.194177	.1877435	.4882565	.4105636	2.150631	.7457166

#1	.2673427	3.596963	.4884165	.0705338	19.99584	.3011479	.2519236
#2	.2756883	3.702697	.4902439	.0705301	19.85864	.3072270	.2532273
#3	.2787802	3.755801	.4894978	.0699372	19.85036	.3143636	.2495287

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.71577	.5404612	.4310569	.6712282	.2049995	1.942334	5.434475
Stddev	.04213	.0054729	.0018250	.0038293	.0025302	.027216	.007983
%RSD	.3313120	1.012633	.4233693	.5704957	1.234265	1.401224	.1468956

#1	12.76441	.5347017	.4329912	.6674059	.2022764	1.910907	5.443024
#2	12.69096	.5455935	.4308140	.6712142	.2054442	1.958161	5.433187
#3	12.69193	.5410883	.4293656	.6750645	.2072779	1.957933	5.427215

Sample Name: L3563-05MS Acquired: 8/7/2020 21:34:24 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.6688433	.2038863	.2336173
Stddev	.0027105	.0017284	.0012946
%RSD	.4052524	.8477330	.5541485

#1	.6715240	.2021328	.2321310
#2	.6689019	.2039379	.2342219
#3	.6661040	.2055884	.2344990

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1343.964	45433.38	9452.533	1358.236	2020.481
Stddev	7.497	208.34	34.166	9.275	6.998
%RSD	.5578494	.4585571	.3614504	.6828694	.3463636

#1	1339.491	45256.07	9490.790	1347.532	2019.140
#2	1339.781	45381.24	9425.060	1363.898	2014.250
#3	1352.620	45662.84	9441.748	1363.279	2028.052

Sample Name: L3563-05MSD Acquired: 8/7/2020 21:38:21 Type: Unk
Method: NON EPA-6010-200.7(v537) 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	.7706360	1.915262	.9455877	1.892575	.7403302	2.000609	.3612165
Stddev	.0054048	.006657	.0019266	.001668	.0039062	.024406	.0025734
%RSD	.7013440	.3475907	.2037487	.0881439	.5276326	1.219949	.7124306

#1	.7738974	1.919483	.9433879	1.890806	.7411536	1.972426	.3582648
#2	.7643972	1.918715	.9464002	1.892798	.7360779	2.014677	.3629888
#3	.7736134	1.907588	.9469749	1.894120	.7437590	2.014722	.3623959

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2018426	.1914880	6.896191	.4233238	.1979819	.3039898	3.605443
Stddev	.0014638	.0004959	.105905	.0020009	.0006564	.0012413	.035600
%RSD	.7252278	.2589948	1.535701	.4726632	.3315666	.4083317	.9874063

#1	.2001705	.1909856	6.784795	.4240695	.1972241	.3045245	3.588965
#2	.2028927	.1919772	6.908196	.4248447	.1983459	.3025708	3.581067
#3	.2024646	.1915013	6.995581	.4210571	.1983758	.3048741	3.646297

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2754592	3.672789	.4961343	.0713060	20.19284	.3073100	.2545962
Stddev	.0039498	.059969	.0011573	.0004549	.03918	.0069216	.0010183
%RSD	1.433904	1.632781	.2332607	.6379412	.1940265	2.252322	.3999518

#1	.2718254	3.643361	.4956128	.0715049	20.23707	.2993185	.2557624
#2	.2748890	3.633220	.4974606	.0716275	20.17892	.3114080	.2538834
#3	.2796631	3.741787	.4953296	.0707855	20.16251	.3112036	.2541428

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.84222	.5469188	.4358328	.6805182	.2044706	1.963359	5.519234
Stddev	.02781	.0048775	.0007330	.0010083	.0012168	.015283	.008705
%RSD	.2165804	.8918099	.1681740	.1481646	.5951070	.7784088	.1577126

#1	12.87112	.5418719	.4361399	.6798014	.2034914	1.959875	5.513893
#2	12.83990	.5516071	.4363623	.6816712	.2040876	1.950118	5.529278
#3	12.81564	.5472775	.4349963	.6800822	.2058329	1.980083	5.514530

Sample Name: L3563-05MSD Acquired: 8/7/2020 21:38:21 Type: Unk
 Method: NON EPA-6010-200.7(v537) 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	.6709473	.2033077	.2364013
Stddev	.0046959	.0011944	.0018601
%RSD	.6998858	.5874625	.7868365

#1	.6658037	.2020592	.2342632
#2	.6750052	.2044393	.2372932
#3	.6720330	.2034247	.2376474

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1333.993	44995.20	9404.924	1339.665	2000.728
Stddev	5.950	295.03	18.021	13.043	6.406
%RSD	.4460644	.6556919	.1916073	.9735706	.3201854

#1	1327.183	44656.49	9423.600	1326.514	1993.481
#2	1338.188	45132.91	9387.640	1352.596	2005.635
#3	1336.609	45196.19	9403.533	1339.886	2003.067

Sample Name: L3563-05A Acquired: 8/7/2020 21:42:18 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NWM-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7574890	1.883751	.9271725	1.850051	.7217864	1.977942	.3563279
Stddev	.0062433	.005412	.0025370	.018538	.0053222	.027795	.0040446
%RSD	.8242047	.2872818	.2736248	1.002016	.7373725	1.405270	1.135065

#1	.7602339	1.889818	.9299636	1.867630	.7224702	1.945856	.3516582
#2	.7503435	1.879422	.9265474	1.830684	.7161553	1.994635	.3586028
#3	.7618895	1.882013	.9250065	1.851838	.7267337	1.993337	.3587228

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2002437	.1873304	6.834105	.4130852	.1939472	.2970511	3.549207
Stddev	.0033193	.0005640	.172336	.0032276	.0007010	.0010844	.057150
%RSD	1.657605	.3010544	2.521702	.7813378	.3614331	.3650399	1.610219

#1	.1965870	.1874584	6.636560	.4094536	.1934020	.2980391	3.511522
#2	.2030664	.1867135	6.912106	.4141758	.1947379	.2958910	3.521135
#3	.2010778	.1878195	6.953650	.4156262	.1937017	.2972233	3.614965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2754615	3.649985	.4849313	.0692366	19.54405	.3061937	.2480044
Stddev	.0063087	.064355	.0012992	.0010317	.10683	.0050973	.0027464
%RSD	2.290229	1.763166	.2679203	1.490171	.5466303	1.664746	1.107397

#1	.2684988	3.577835	.4864306	.0683010	19.63791	.3003633	.2455239
#2	.2770881	3.670652	.4842279	.0690658	19.42780	.3098074	.2509558
#3	.2807977	3.701468	.4841355	.0703431	19.56644	.3084104	.2475336

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.47877	.5412912	.4271312	.6664322	.2024512	1.927315	5.395775
Stddev	.01785	.0070552	.0006822	.0005881	.0012979	.021650	.013149
%RSD	.1430407	1.303401	.1597195	.0882464	.6411107	1.123337	.2436827

#1	12.48770	.5331448	.4278249	.6670704	.2016170	1.914955	5.409814
#2	12.45822	.5454205	.4271078	.6659122	.2017899	1.914676	5.383749
#3	12.49039	.5453082	.4264611	.6663139	.2039466	1.952314	5.393761

Sample Name: L3563-05A Acquired: 8/7/2020 21:42:18 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NWM-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6535660	.2004220	.2325500
Stddev	.0044087	.0004700	.0028416
%RSD	.6745542	.2345201	1.221915

#1	.6514935	.1999409	.2292690
#2	.6586291	.2008801	.2342225
#3	.6505756	.2004451	.2341583

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1355.115	45799.49	9454.835	1360.999	2031.114
Stddev	4.352	89.27	95.431	6.077	6.933
%RSD	.3211327	.1949151	1.009331	.4465229	.3413326

#1	1350.327	45696.41	9557.235	1359.801	2023.149
#2	1358.829	45850.17	9368.384	1355.611	2034.404
#3	1356.189	45851.88	9438.886	1367.587	2035.789

Sample Name: CCV10 Acquired: 8/7/2020 21:46:15 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ROLLOFF-VNJ- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.894144	4.899554	4.832933	4.855938	4.759780	9.485095
Stddev	.013109	.014711	.009455	.017716	.012879	.046521
%RSD	.2678515	.3002420	.1956267	.3648266	.2705802	.4904643

#1	4.909051	4.912652	4.842602	4.874917	4.773937	9.434214
#2	4.888970	4.883639	4.823709	4.839838	4.748758	9.525454
#3	4.884412	4.902371	4.832487	4.853060	4.756644	9.495617

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.633903	.2536572	2.409471	24.60705	.9910634	2.389428
Stddev	.170112	.0010838	.002583	.18688	.0003645	.002717
%RSD	1.765763	.4272504	.1071995	.7594540	.0367818	.1137115

#1	9.467545	.2524065	2.412172	24.40927	.9911662	2.392309
#2	9.807536	.2542453	2.407025	24.63122	.9906586	2.386912
#3	9.626627	.2543197	2.409217	24.78068	.9913656	2.389063

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.202447	4.910726	2.415959	23.50333	2.424830	1.223353
Stddev	.002197	.014429	.017864	.16286	.002499	.002660
%RSD	.1826753	.2938321	.7394175	.6929299	.1030589	.2174185

#1	1.203954	4.920025	2.396999	23.33198	2.427246	1.222610
#2	1.199927	4.894104	2.418400	23.52192	2.422256	1.221143
#3	1.203460	4.918050	2.432476	23.65610	2.424989	1.226305

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.82067	2.454886	2.484265	F 22.34823	4.897537	4.862265
Stddev	.14097	.008758	.014977	.12930	.035987	.007050
%RSD	.5679637	.3567588	.6028641	.5785673	.7347945	.1449855

#1	24.94829	2.444833	2.476034	22.44042	4.856187	4.869935
#2	24.84436	2.460863	2.501552	22.40384	4.914648	4.856069
#3	24.66935	2.458963	2.475208	22.20043	4.921776	4.860792

Sample Name: CCV10 Acquired: 8/7/2020 21:46:15 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ROLLOFF-VNJ- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.006954	4.898269	4.728857	5.082978	4.909687	F 4.396887
Stddev	.010734	.024520	.020454	.019370	.017209	.031003
%RSD	.2143787	.5005868	.4325323	.3810686	.3505103	.7051106

#1	5.017648	4.870758	4.705239	5.105343	4.910939	4.383062
#2	4.996181	4.906232	4.740705	5.072033	4.891886	4.432397
#3	5.007034	4.917819	4.740626	5.071560	4.926236	4.375202

Elem	Sr4077
Units	ppm
Avg	4.937361
Stddev	.060939
%RSD	1.234236

#1	4.874103
#2	4.995680
#3	4.942299

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1350.289	44982.10	9616.530	1390.450	1919.650
Stddev	5.096	28.34	45.985	6.569	5.968
%RSD	.3774064	.0630133	.4781892	.4724711	.3108756

#1	1344.443	44950.07	9669.398	1393.340	1912.759
#2	1352.628	45003.96	9594.375	1382.931	1923.042
#3	1353.795	44992.26	9585.816	1395.080	1923.149

Sample Name: CCB10 Acquired: 8/7/2020 21:50:14 Type: Unk
Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-080620 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004275	.0073356	-.000448	-.001403	-.000818	.0046451	.0003205
Stddev	.0020447	.0011910	.001966	.002380	.001016	.0038530	.0001539
%RSD	478.2705	16.23561	438.6723	169.6412	124.2835	82.94841	48.00552

#1	.0000378	.0085564	-.002567	.000588	-.000656	.0048266	.0004188
#2	-.001394	.0072737	-.000095	-.004040	.000108	.0007045	.0003996
#3	.002639	.0061768	.001317	-.000757	-.001906	.0084042	.0001432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000627	.0000004	-.016802	-.000870	-.000061	.0004055	.0017432
Stddev	.0000793	.0000370	.007184	.000070	.000176	.0002101	.0040599
%RSD	126.4992	8316.164	42.75854	8.051745	286.0326	51.82504	232.8950

#1	-.000011	-.000036	-.024407	-.000907	-.000031	.0006318	-.001230
#2	.000053	-.000000	-.015869	-.000789	.000097	.0003682	.006369
#3	.000146	.000038	-.010130	-.000914	-.000250	.0002165	.000091

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000164	-.003052	.0000611	-.001068	.0392725	-.000752	-.001316
Stddev	.000444	.020984	.0001027	.000329	.0032599	.000608	.000090
%RSD	270.7477	687.5373	168.1666	30.80988	8.300816	80.87284	6.824444

#1	-.000437	.020686	-.000008	-.000690	.0429193	-.000259	-.001395
#2	.000348	-.010714	.000012	-.001218	.0366411	-.000565	-.001219
#3	-.000404	-.019128	.000179	-.001295	.0382572	-.001431	-.001335

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217949	.0008835	.0005315	-.000060	.0005223	-.004322	-.001148
Stddev	.0029916	.0003655	.0002161	.000508	.0009794	.002426	.000990
%RSD	13.72609	41.36197	40.64718	846.6774	187.5310	56.11722	86.26226

#1	.0245202	.0004670	.0006994	-.000604	.0016509	-.001696	-.000514
#2	.0222706	.0011503	.0002878	.000021	-.000105	-.004792	-.002289
#3	.0185940	.0010333	.0006075	.000403	.000021	-.006479	-.000641

Sample Name: CCB10 Acquired: 8/7/2020 21:50:14 Type: Unk
 Method: NON EPA-6010-200.7(v537) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-04-080620 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004473	-.000219	-.000301
Stddev	.002677	.000785	.000028
%RSD	59.83410	358.4600	9.217956

#1	-.004018	.000398	-.000272
#2	-.002054	-.001102	-.000327
#3	-.007348	.000048	-.000305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1405.427	47077.88	9687.831	1441.578	2158.879
Stddev	4.153	153.32	23.097	11.951	8.030
%RSD	.2954793	.3256685	.2384134	.8290410	.3719556

#1	1409.645	47128.02	9677.402	1452.879	2167.824
#2	1401.343	46905.76	9671.788	1429.069	2152.292
#3	1405.293	47199.84	9714.304	1442.786	2156.521