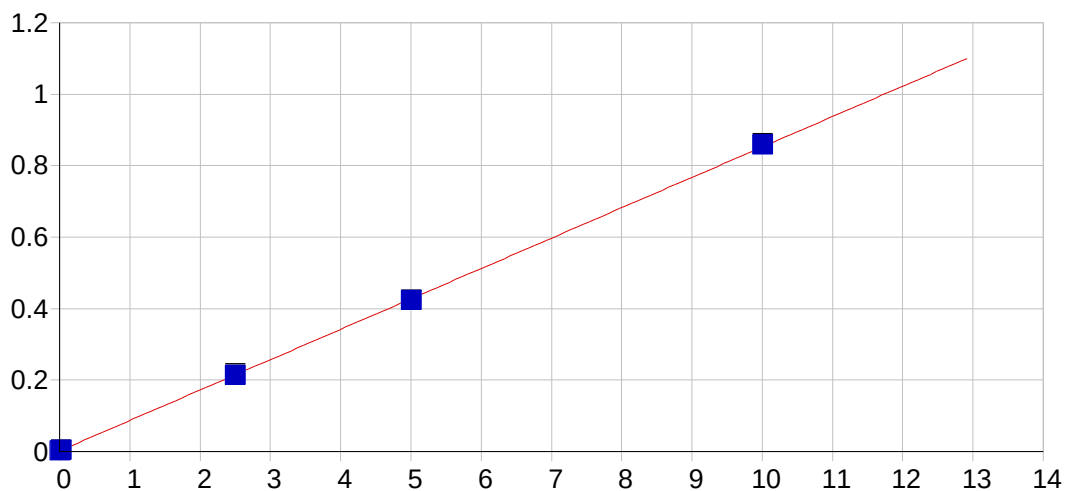


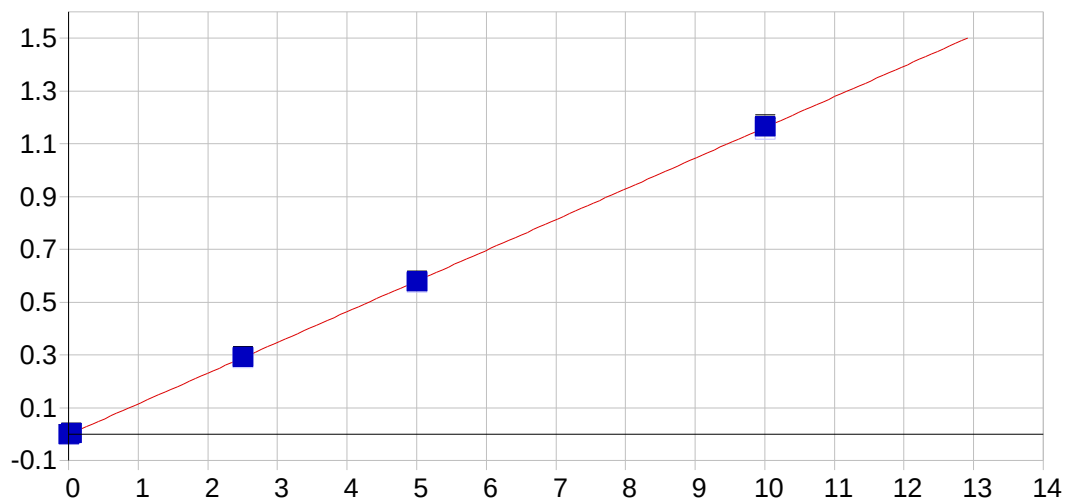


As 189.042 {479}

Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002065 Re-Slope: 1.000000
 A1 (Gain): 0.085018 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.004172
 Predicted MQL: 0.013907

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00206	.000	1
S1	.02000	.02081	.001	4.06	.00384	.000	1
S3	2.5000	2.4877	-.012	-.493	.21376	.003	1
S4	5.0000	4.9452	-.055	-1.10	.42289	.000	1
S5	10.000	10.066	.066	.663	.85868	.002	1



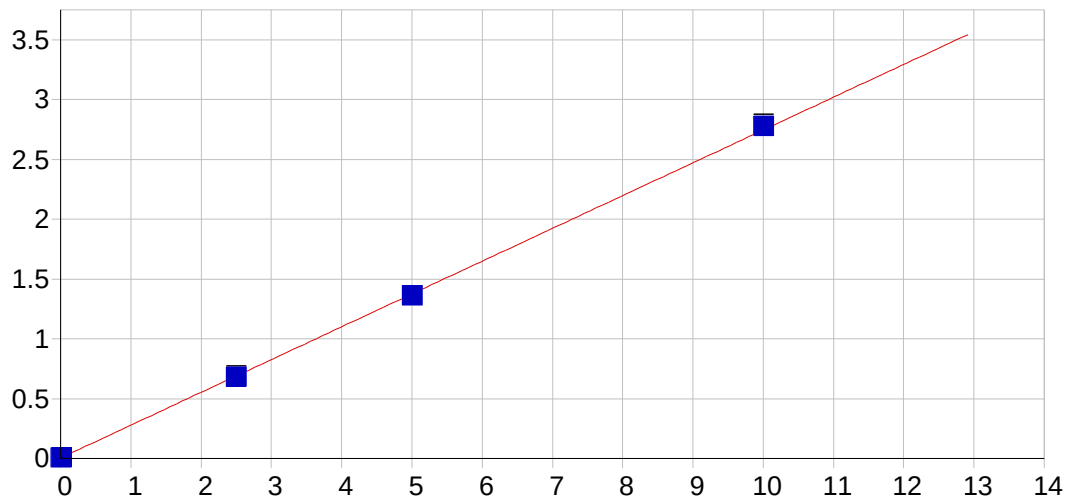
TI 190.856 {477}

Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001914 Re-Slope: 1.000000

A1 (Gain): 0.116353 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.002526
 Predicted MQL: 0.008419

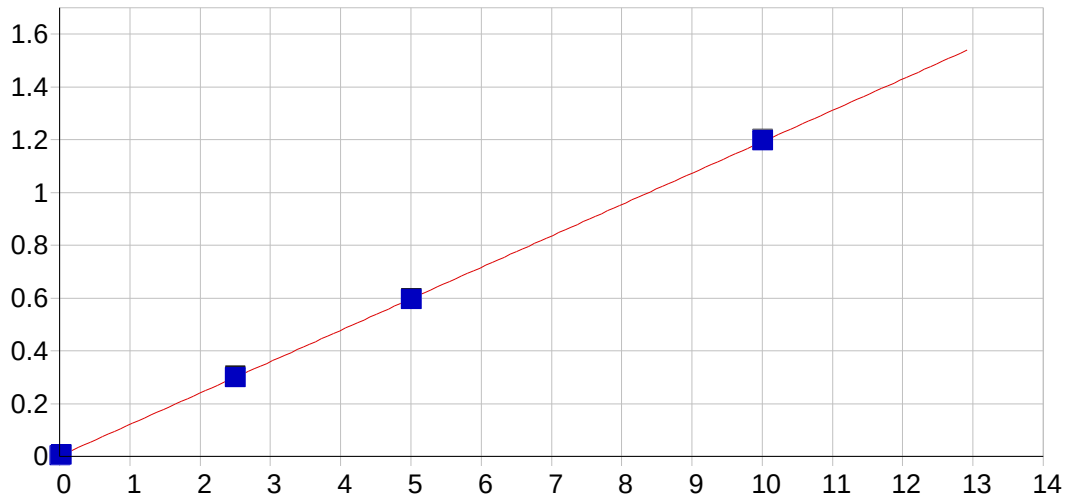
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00191	.000	1
S1	.04000	.03867	-.001	-3.33	.00246	.000	1
S3	2.5000	2.5028	.003	.111	.28627	.003	1
S4	5.0000	4.9754	-.025	-.492	.57094	.002	1
S5	10.000	10.023	.023	.231	1.1522	.007	1



Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004311 Re-Slope: 1.000000
 A1 (Gain): 0.274103 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999920 Status: OK.
 Std Error of Est: 0.000065
 Predicted MDL: 0.002115
 Predicted MQL: 0.007052

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00431	.000	1
S1	.01200	.01182	-.000	-1.54	.00749	.000	1
S3	2.5000	2.4574	-.043	-1.70	.67709	.010	1
S4	5.0000	4.9334	-.067	-1.33	1.3550	.004	1
S5	10.000	10.109	.109	1.09	2.7721	.018	1

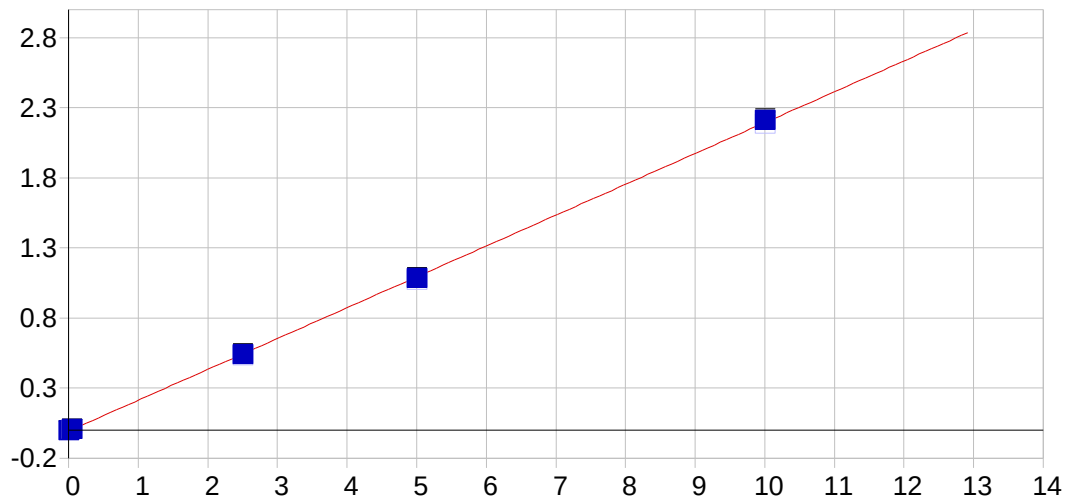


Se 196.090 {472}

Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001979 Re-Slope: 1.000000
 A1 (Gain): 0.119007 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999982 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.004167
 Predicted MQL: 0.013890

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00198	.000	1
S1	.02000	.02255	.003	12.7	.00467	.000	1
S3	2.5000	2.4914	-.009	-.342	.29870	.005	1
S4	5.0000	4.9712	-.029	-.577	.59402	.003	1
S5	10.000	10.035	.035	.348	1.1971	.003	1



Sb 206.833 {463}

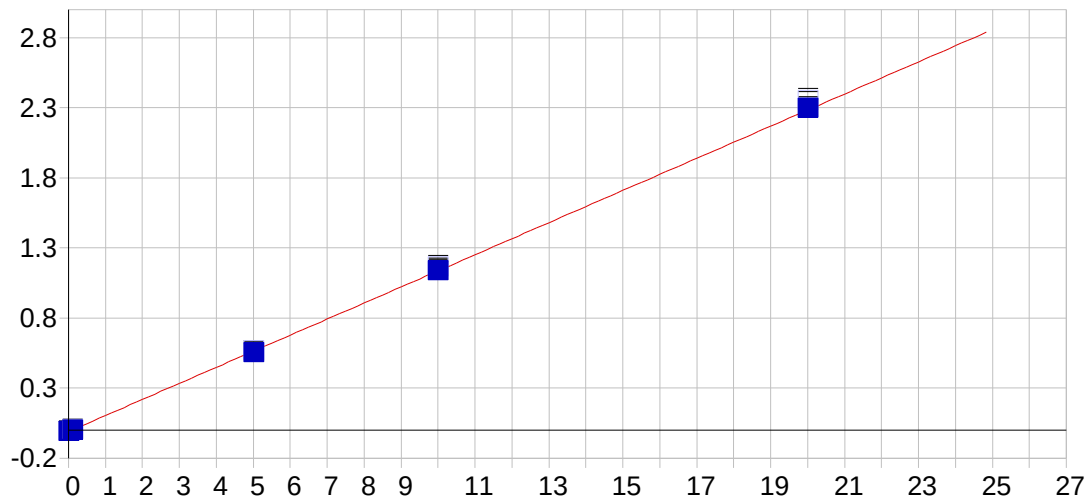
Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005931 Re-Slope: 1.000000
 A1 (Gain): 0.220025 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962
 Std Error of Est: 0.000072
 Predicted MDL: 0.002556
 Predicted MQL: 0.008519

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00593	.000	1
S1	.05000	.04964	-.000	-.728	.00470	.001	1
S3	2.5000	2.4758	-.024	-.969	.53225	.007	1
S4	5.0000	4.9498	-.050	-1.00	1.0701	.005	1
S5	10.000	10.075	.075	.748	2.1846	.009	1



AI 396.152 { 85}

Date of Fit: 4/10/2020 13:20:22

Type of Fit: Linear

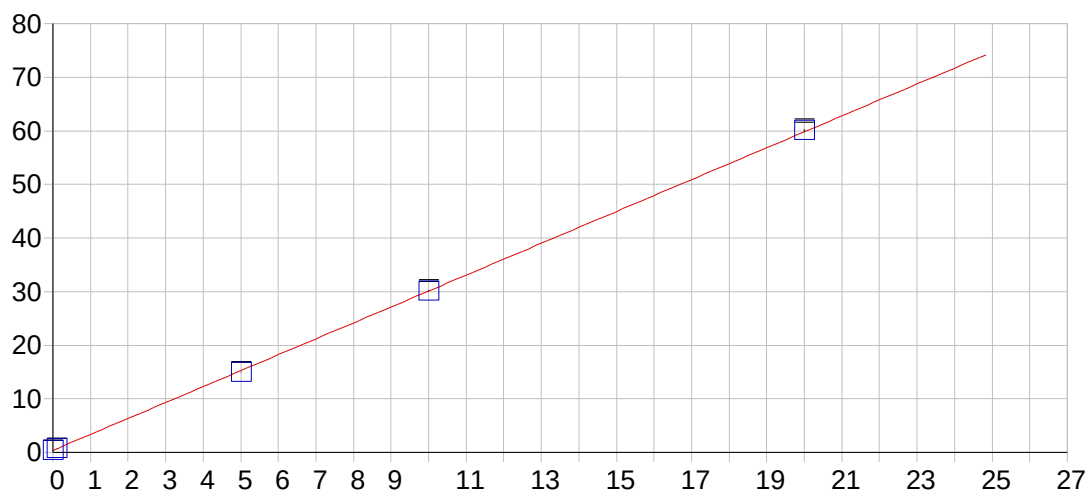
Weighting: 1/Conc

A0 (Offset): -0.009505
 A1 (Gain): 0.114664
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956
 Std Error of Est: 0.000084
 Predicted MDL: 0.017049
 Predicted MQL: 0.056830

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	-.00951	.001	1
S1	.10000	.10493	.005	4.93	.00337	.002	1
S3	5.0000	4.8891	-.111	-2.22	.56555	.003	1
S4	10.000	10.003	.003	.027	1.1663	.009	1
S5	20.000	20.103	.103	.515	2.3534	.011	1

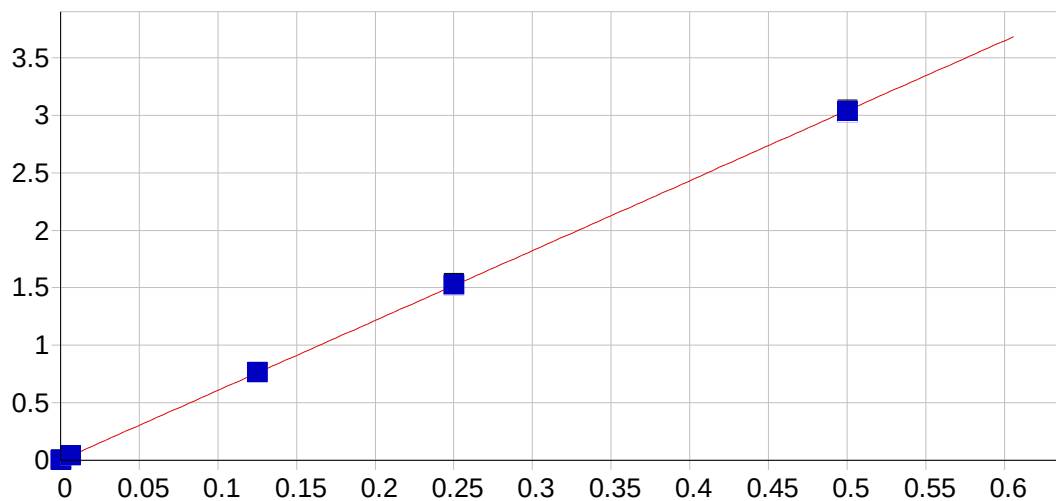


Ba 493.409 { 68}

Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.389865 Re-Slope: 1.000000
 A1 (Gain): 2.970918 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.001847
 Predicted MDL: 0.001546
 Predicted MQL: 0.005153

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.38986	.005	1
S1	.10000	.10223	.002	2.23	.69357	.007	1
S3	5.0000	4.9019	-.098	-1.96	14.953	.072	1
S4	10.000	10.015	.015	.154	30.145	.175	1
S5	20.000	20.080	.080	.402	60.047	.290	1



Be 234.861 {144}

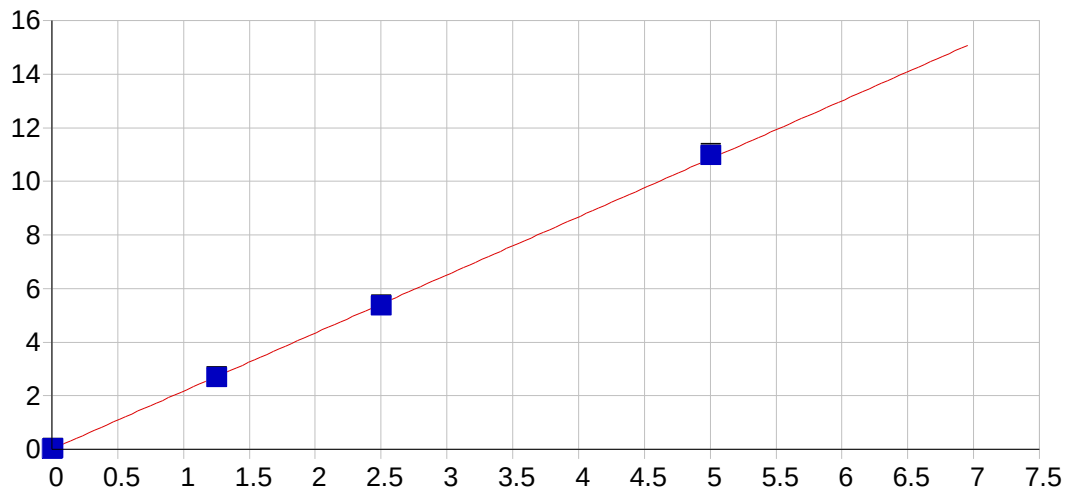
Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000552 Re-Slope: 1.000000
 A1 (Gain): 6.076374 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992
 Std Error of Est: 0.000070
 Predicted MDL: 0.000078
 Predicted MQL: 0.000259

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00055	.000	1
S1	.00600	.00625	.000	4.12	.03813	.000	1
S3	.12500	.12492	-.000	-.066	.75481	.003	1
S4	.25000	.25065	.001	.261	1.5140	.012	1
S5	.50000	.49918	-.001	-.163	3.0146	.009	1



Cd 226.502 {449}

Date of Fit: 4/10/2020 13:20:22

Type of Fit: Linear

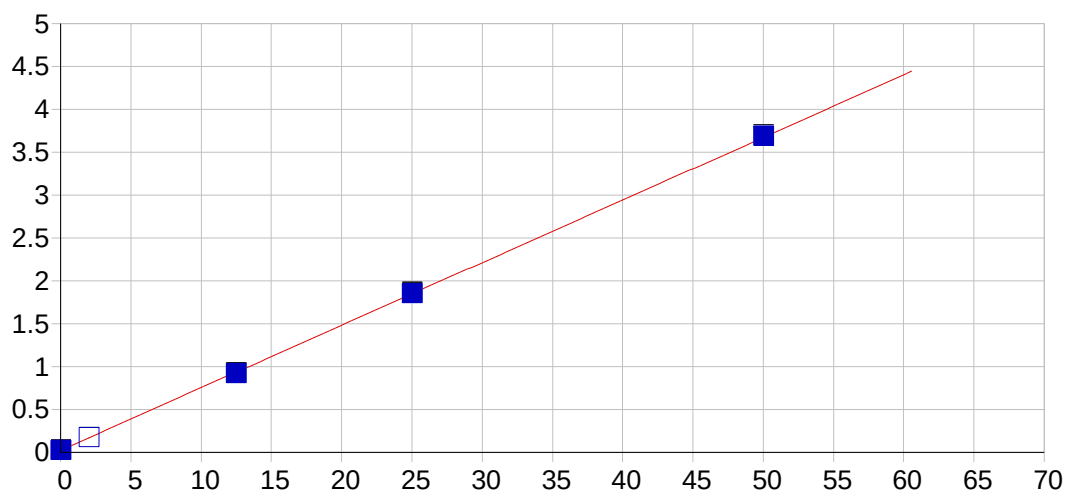
Weighting: 1/Conc

A0 (Offset): 0.005977
 A1 (Gain): 2.166500
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927
 Std Error of Est: 0.000245
 Predicted MDL: 0.000168
 Predicted MQL: 0.000558

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	.00598	.000	1
S1	.00600	.00586	-.000	-2.35	.01871	.000	1
S3	1.2500	1.2298	-.020	-1.62	2.6712	.032	1
S4	2.5000	2.4682	-.032	-1.27	5.3552	.019	1
S5	5.0000	5.0521	.052	1.04	10.955	.068	1

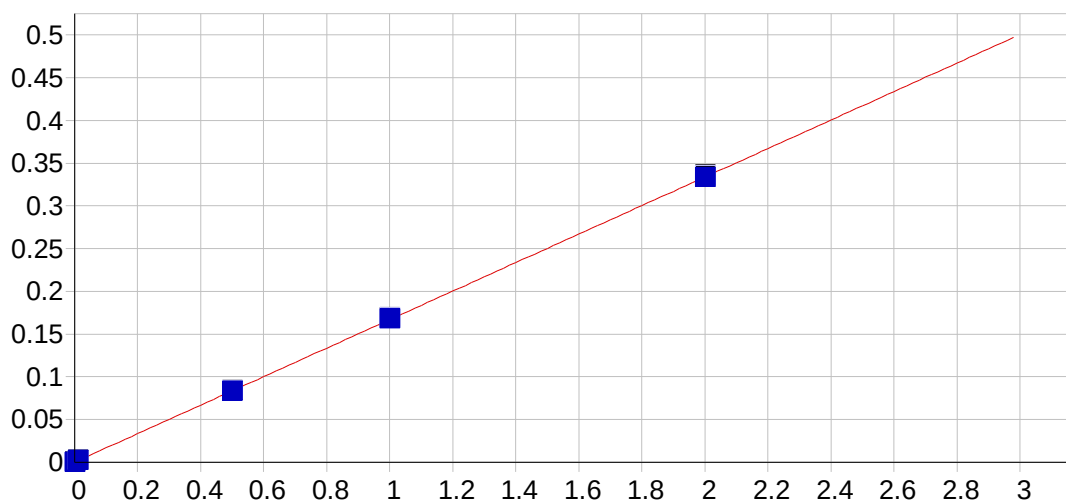


Ca 373.690 { 90}

Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.024798 Re-Slope: 1.000000
 A1 (Gain): 0.072934 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999962 Status: OK.
 Std Error of Est: 0.000348
 Predicted MDL: 0.017361
 Predicted MQL: 0.057870

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02480	.001	1
S2	2.0000	2.0306	.031	1.53	.17290	.001	1
S3	12.500	12.244	-.256	-2.04	.91833	.004	1
S4	25.000	24.986	-.014	-.054	1.8481	.021	1
S5	50.000	50.239	.239	.477	3.6909	.011	1



Cr 267.716 {126}

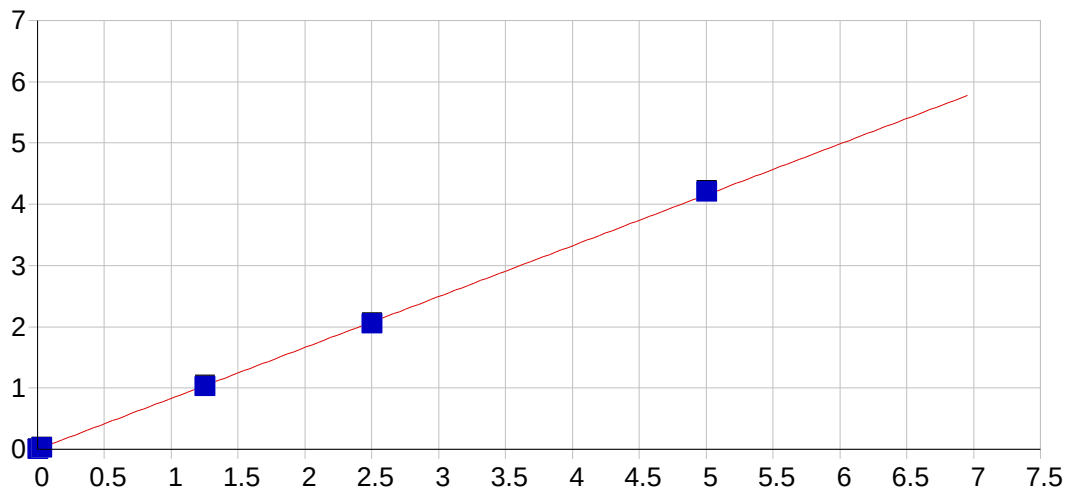
Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000216 Re-Slope: 1.000000
 A1 (Gain): 0.166783 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992
 Std Error of Est: 0.000005
 Predicted MDL: 0.000715
 Predicted MQL: 0.002383

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.000	1
S1	.01000	.01030	.000	2.97	.00194	.000	1
S3	.50000	.49728	-.003	-.543	.08367	.000	1
S4	1.0000	1.0053	.005	.528	.16891	.000	1
S5	2.0000	1.9971	-.003	-.143	.33536	.001	1



Co 228.616 {448}

Date of Fit: 4/10/2020 13:20:22

Type of Fit: Linear

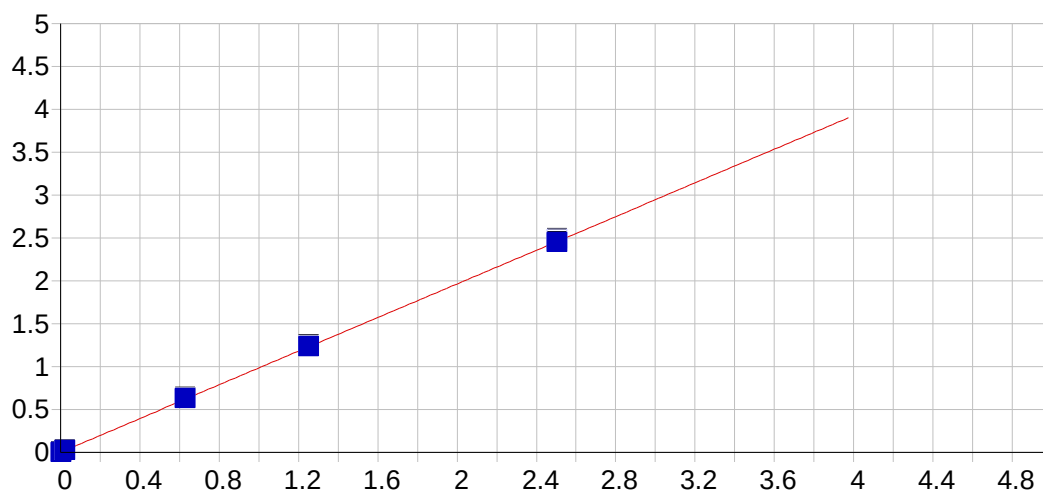
Weighting: 1/Conc

A0 (Offset): 0.001798
 A1 (Gain): 0.830462
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999932
 Std Error of Est: 0.000203
 Predicted MDL: 0.000410
 Predicted MQL: 0.001366

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	.00180	.000	1
S1	.03000	.02927	-.001	-2.42	.02588	.000	1
S3	1.2500	1.2360	-.014	-1.12	1.0254	.012	1
S4	2.5000	2.4643	-.036	-1.43	2.0426	.011	1
S5	5.0000	5.0505	.050	1.01	4.1847	.028	1

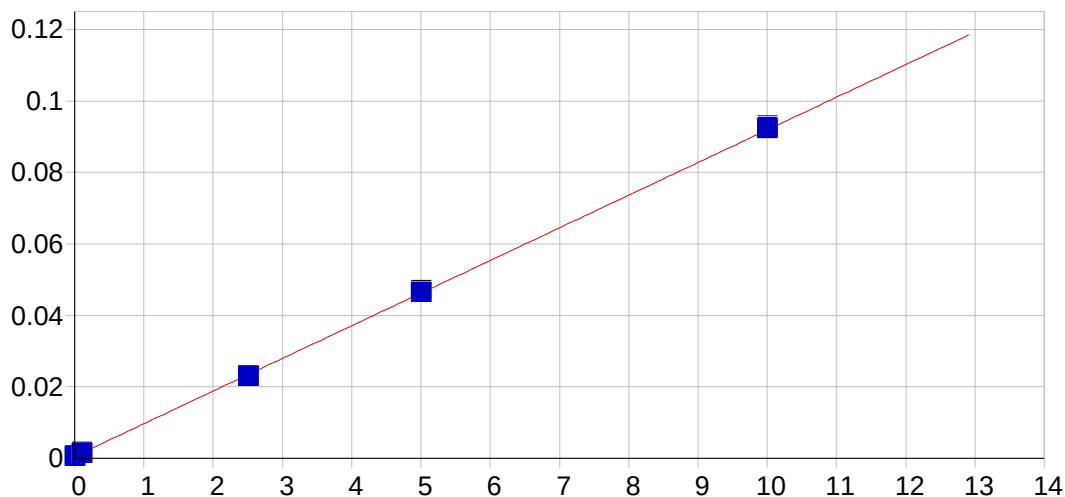


Cu 224.700 {450}

Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002951 Re-Slope: 1.000000
 A1 (Gain): 0.981016 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999982 Status: OK.
 Std Error of Est: 0.000072
 Predicted MDL: 0.000703
 Predicted MQL: 0.002344

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00295	.001	1
S1	.02000	.02073	.001	3.67	.02361	.001	1
S3	.62500	.63328	.008	1.33	.63411	.008	1
S4	1.2500	1.2491	-.001	-.075	1.2481	.003	1
S5	2.5000	2.4919	-.008	-.323	2.4872	.005	1



Fe 240.488 {140}

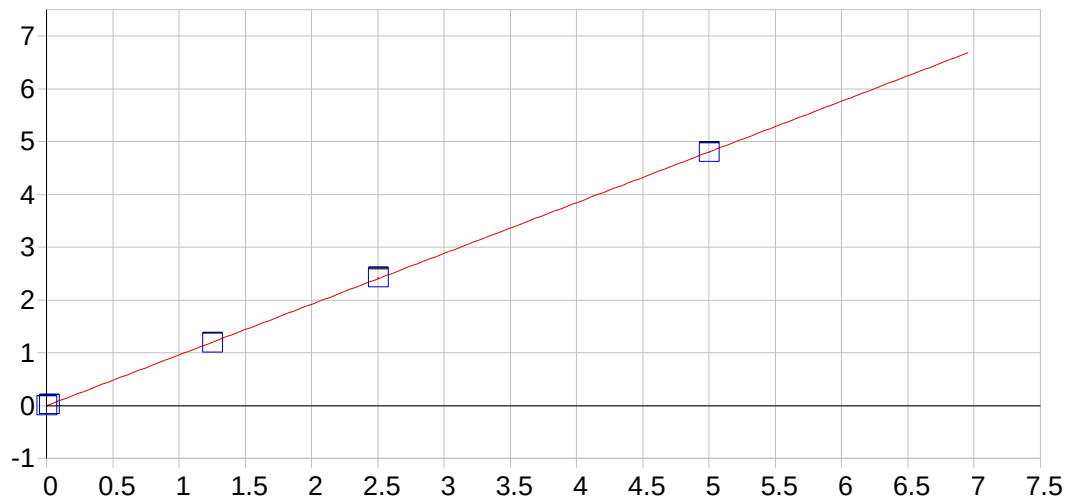
Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000561 Re-Slope: 1.000000
 A1 (Gain): 0.009134 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949
 Std Error of Est: 0.000005
 Predicted MDL: 0.009468
 Predicted MQL: 0.031560

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00056	.000	1
S1	.10000	.10308	.003	3.08	.00151	.000	1
S3	2.5000	2.4392	-.061	-2.43	.02296	.000	1
S4	5.0000	5.0157	.016	.313	.04660	.000	1
S5	10.000	10.042	.042	.420	.09274	.000	1



Mn 257.610 {131}

Date of Fit: 4/10/2020 13:20:22

Type of Fit: Linear

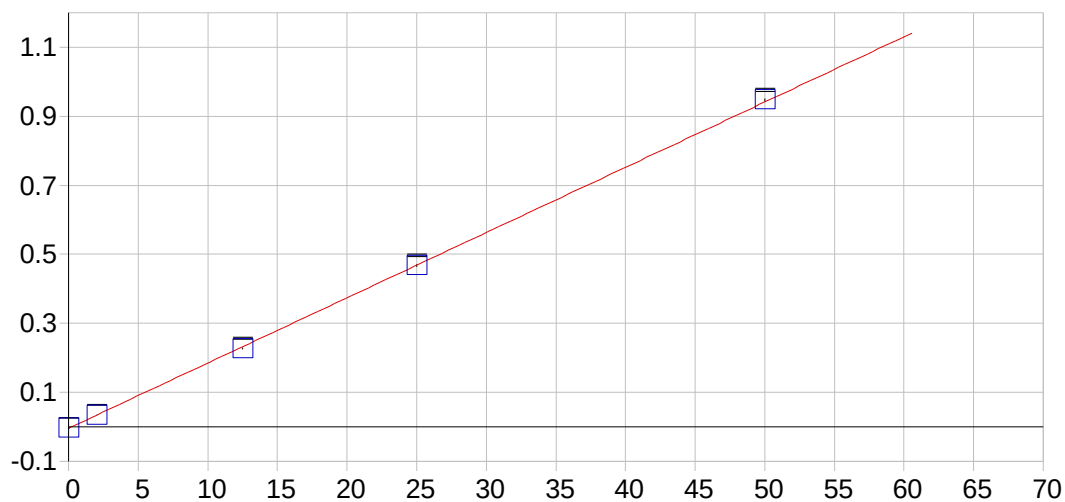
Weighting: 1/Conc

A0 (Offset): -0.003111
 A1 (Gain): 0.961598
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999985
 Std Error of Est: 0.000091
 Predicted MDL: 0.000589
 Predicted MQL: 0.001962

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	-.00311	.000	1
S1	.02000	.02101	.001	5.07	.01710	.000	1
S3	1.2500	1.2390	-.011	-.884	1.1883	.008	1
S4	2.5000	2.5165	.017	.660	2.4168	.017	1
S5	5.0000	4.9935	-.006	-.130	4.7987	.011	1

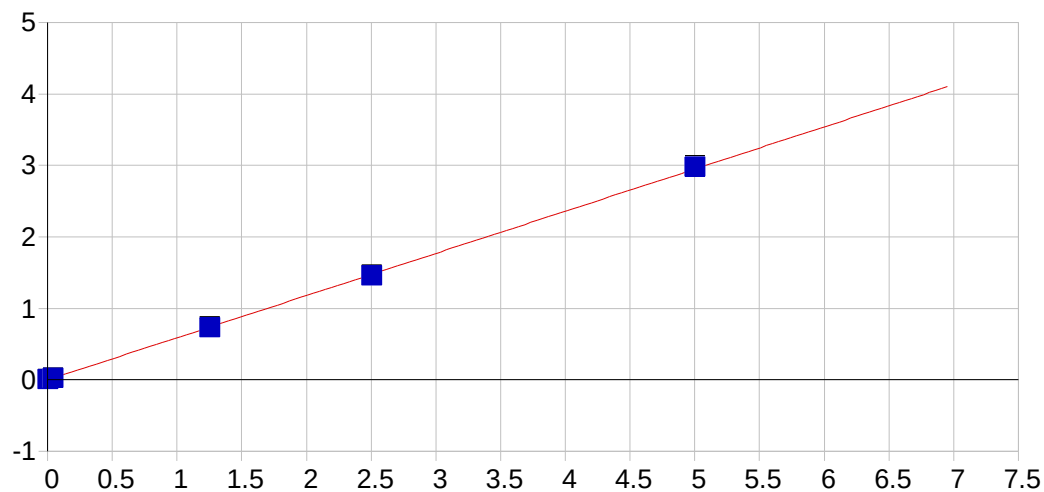


Mg 279.079 {121}

Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004004 Re-Slope: 1.000000
 A1 (Gain): 0.018904 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.036161
 Predicted MQL: 0.120537

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00400	.000	1
S2	2.0000	2.0178	.018	.888	.03414	.001	1
S3	12.500	12.234	-.266	-2.13	.22726	.003	1
S4	25.000	24.946	-.054	-.216	.46759	.004	1
S5	50.000	50.303	.303	.605	.94694	.005	1



Ni 231.604 {446}

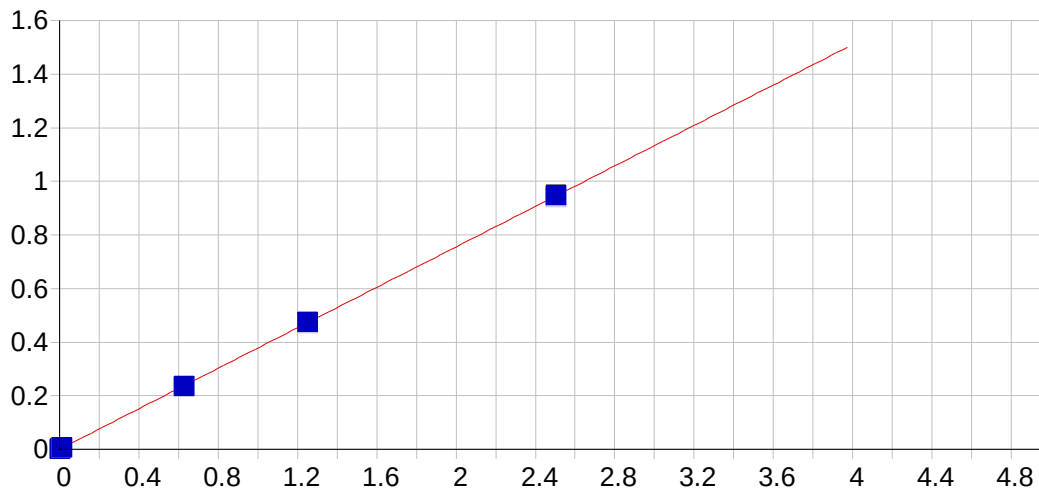
Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001226 Re-Slope: 1.000000
 A1 (Gain): 0.590166 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952
 Std Error of Est: 0.000141
 Predicted MDL: 0.000656
 Predicted MQL: 0.002187

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00123	.000	1
S1	.04000	.03985	-.000	-.367	.02230	.000	1
S3	1.2500	1.2390	-.011	-.883	.73023	.010	1
S4	2.5000	2.4687	-.031	-1.25	1.4562	.004	1
S5	5.0000	5.0425	.043	.850	2.9757	.018	1



Ag 328.068 {103}

Date of Fit: 4/10/2020 13:20:22

Type of Fit: Linear

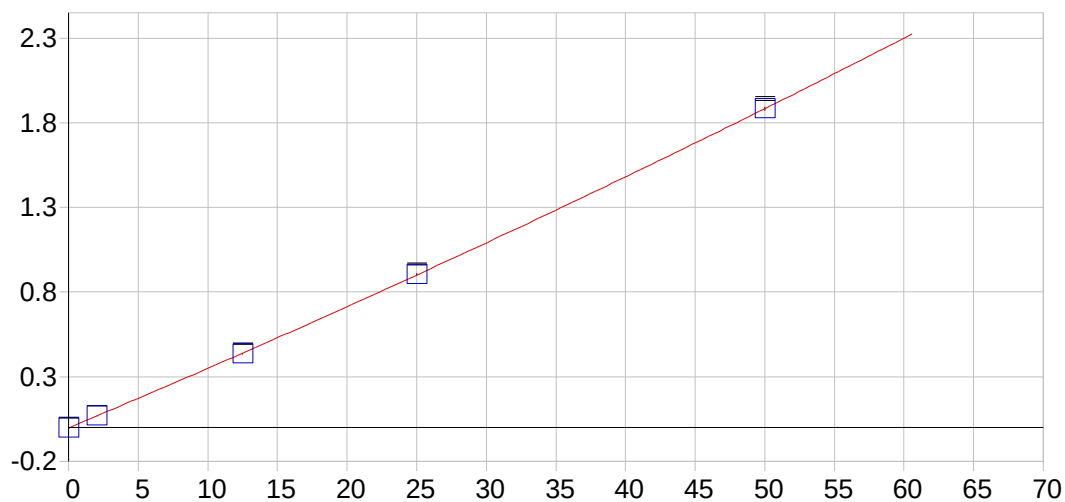
Weighting: 1/Conc

A0 (Offset): 0.000439
 A1 (Gain): 0.377487
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978
 Std Error of Est: 0.000021
 Predicted MDL: 0.000601
 Predicted MQL: 0.002004

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	.00044	.000	1
S1	.01000	.01072	.001	7.20	.00442	.000	1
S3	.62500	.61640	-.009	-1.38	.23107	.002	1
S4	1.2500	1.2522	.002	.177	.46902	.001	1
S5	2.5000	2.5057	.006	.227	.93807	.001	1

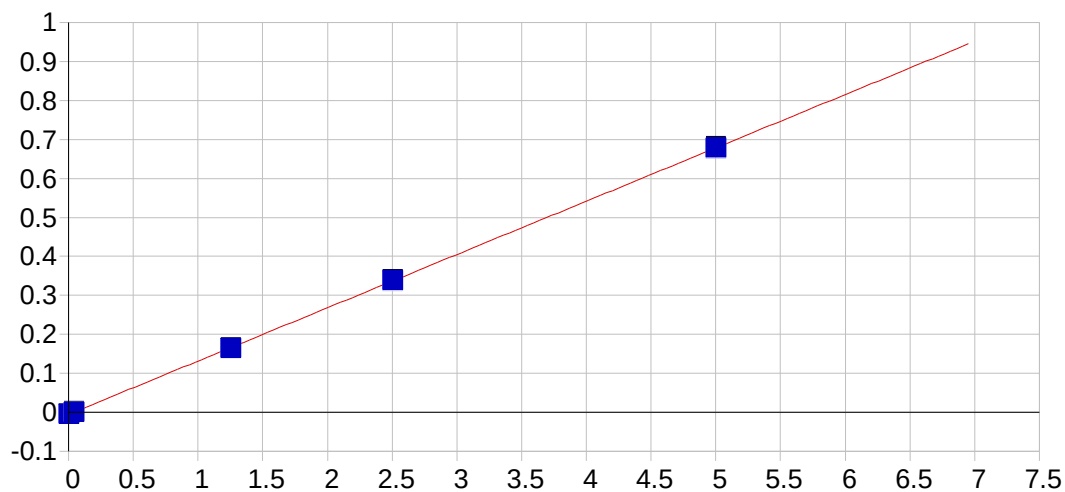


Na 589.592 { 57}

Date of Fit: 4/10/2020 13:20:22 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.001710 Re-Slope: 1.000000
 A1 (Gain): 0.034495 Y-int: 0.000000
 A2 (Curvature): 0.000064
 n (Exponent): 1.000000
 Correlation: 0.999991 Status: Warning Positive Curvature
 Std Error of Est: 0.000102
 Predicted MDL: 0.019237
 Predicted MQL: 0.064122

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00171	.001	1
S2	2.0000	2.0116	.012	.578	.06794	.001	1
S3	12.500	12.399	-.101	-.808	.43588	.003	1
S4	25.000	25.125	.125	.498	.90554	.004	1
S5	50.000	49.964	-.036	-.071	1.8823	.011	1



V 292.402 {115}

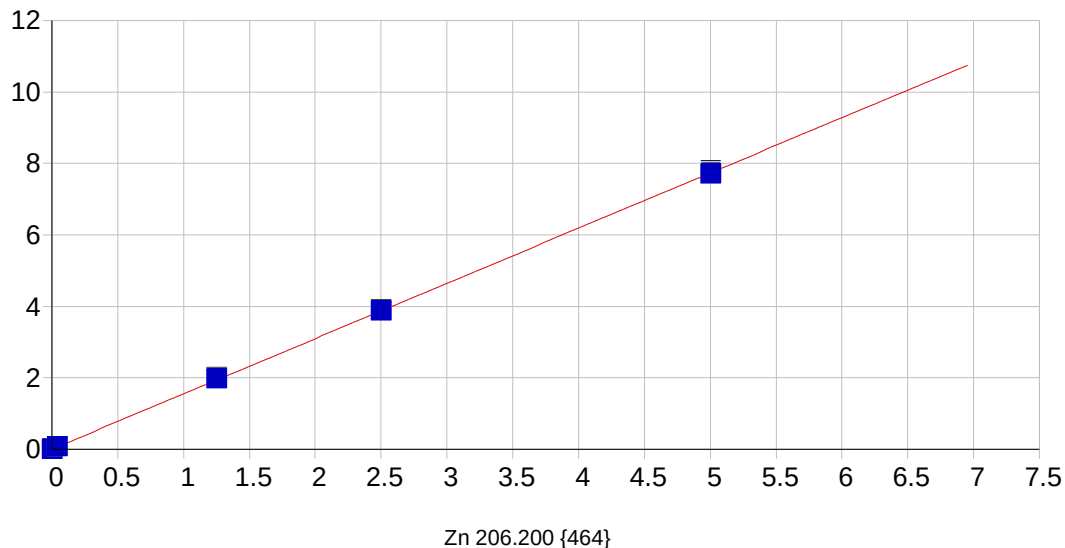
Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005271 Re-Slope: 1.000000
 A1 (Gain): 0.136729 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992
 Std Error of Est: 0.000013
 Predicted MDL: 0.005092
 Predicted MQL: 0.016974

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00527	.001	1
S1	.04000	.04024	.000	.596	.00015	.001	1
S3	1.2500	1.2384	-.012	-.925	.16292	.001	1
S4	2.5000	2.5079	.008	.317	.33535	.002	1
S5	5.0000	5.0034	.003	.068	.67427	.003	1



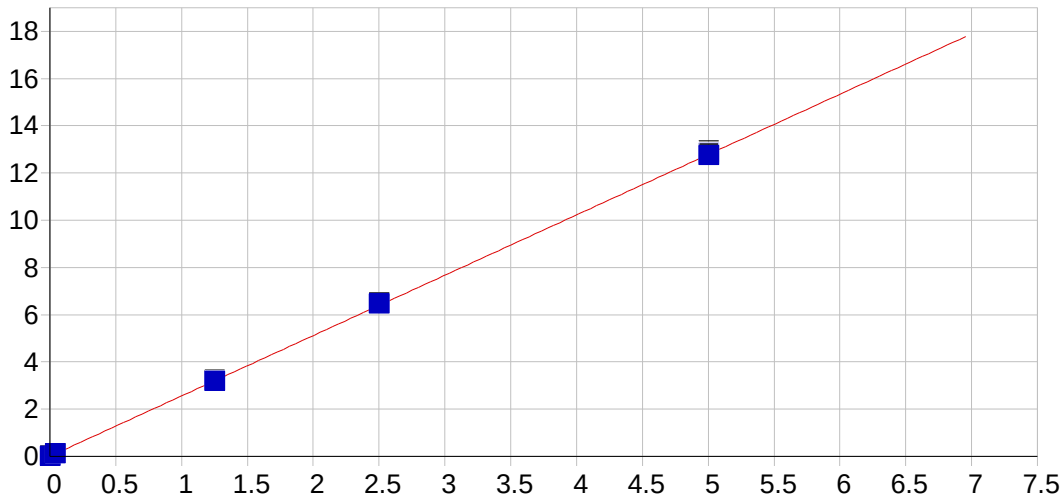
Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005046
 A1 (Gain): 1.545858
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972
 Std Error of Est: 0.000281
 Predicted MDL: 0.000347
 Predicted MQL: 0.001157

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	.00504	.000	1
S1	.04000	.04160	.002	4.00	.06979	.002	1
S3	1.2500	1.2712	.021	1.70	1.9837	.028	1
S4	2.5000	2.4944	-.006	-.222	3.8880	.018	1
S5	5.0000	4.9827	-.017	-.346	7.7614	.023	1

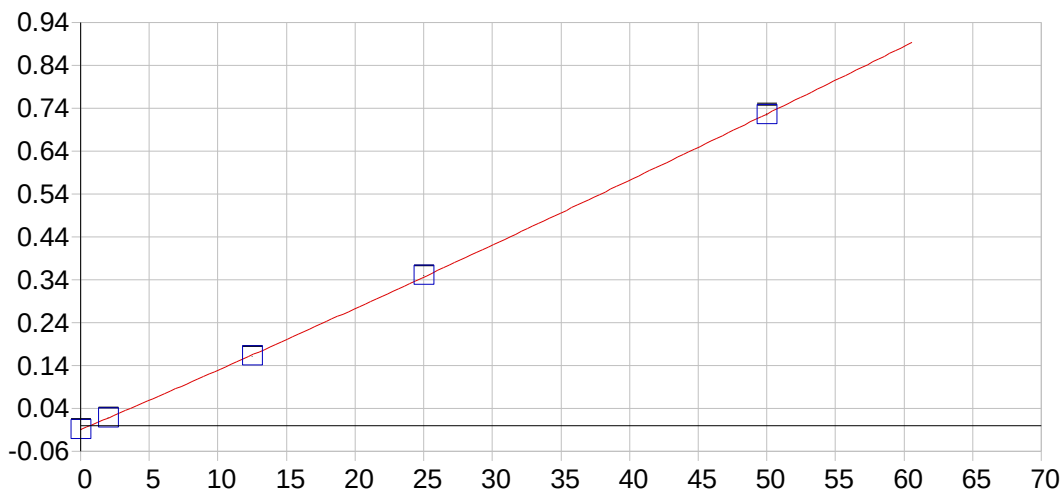


Zn 213.856 {158}

Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005424 Re-Slope: 1.000000
 A1 (Gain): 2.555610 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999988 Status: OK.
 Std Error of Est: 0.000305
 Predicted MDL: 0.000512
 Predicted MQL: 0.001706

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00542	.001	1
S1	.04000	.04093	.001	2.33	.11075	.001	1
S3	1.2500	1.2435	-.006	-.518	3.2056	.022	1
S4	2.5000	2.5179	.018	.716	6.4847	.031	1
S5	5.0000	4.9876	-.012	-.247	12.841	.077	1



K 766.490 {44}

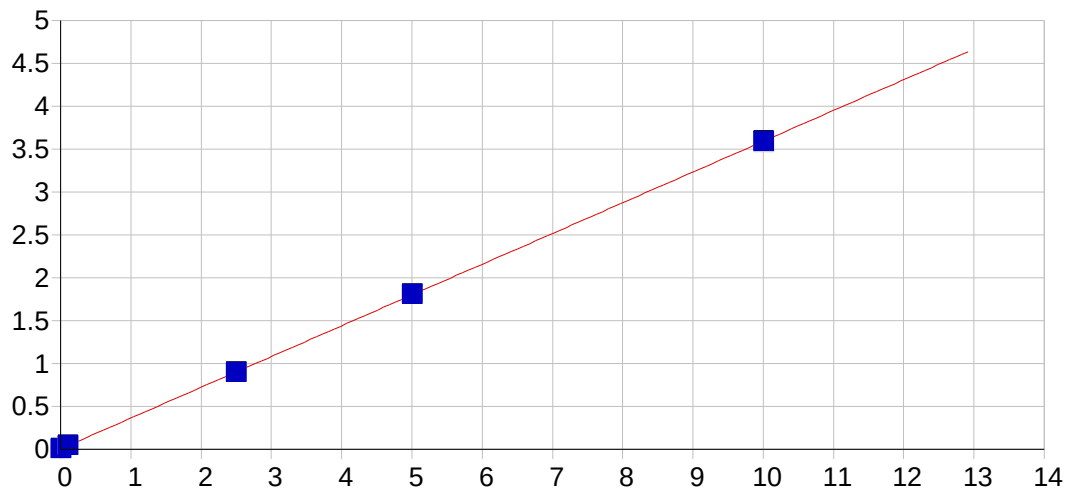
Date of Fit: 4/10/2020 13:20:22 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.008635 Re-Slope: 1.000000
 A1 (Gain): 0.013048 Y-int: 0.000000

A2 (Curvature): 0.000010
 n (Exponent): 1.020000
 Correlation: 0.999971
 Std Error of Est: 0.000103
 Predicted MDL: 0.056028
 Predicted MQL: 0.186761

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00864	.001	1
S2	2.0000	2.0232	.023	1.16	.01818	.001	1
S3	12.500	12.315	-.185	-1.48	.16203	.001	1
S4	25.000	25.225	.225	.899	.34982	.001	1
S5	50.000	49.936	-.064	-.129	.72562	.002	1



B 249.678 {135}

Date of Fit: 4/10/2020 13:20:22

Type of Fit: Linear

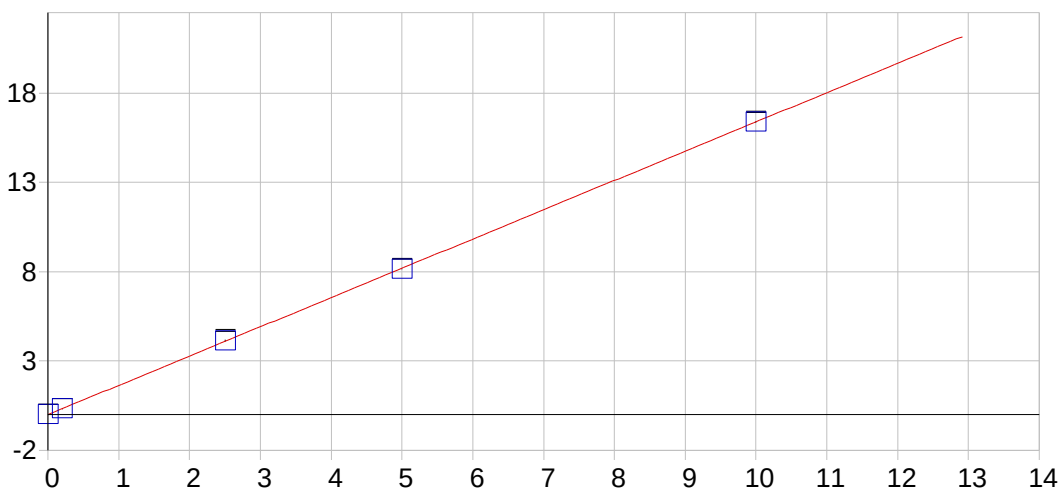
Weighting: 1/Conc

A0 (Offset): 0.005794
 A1 (Gain): 0.358652
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992
 Std Error of Est: 0.000076
 Predicted MDL: 0.001291
 Predicted MQL: 0.004302

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00579	.000	1
S1	.10000	.10089	.001	.894	.04179	.001	1
S3	2.5000	2.4869	-.013	-.524	.89486	.003	1
S4	5.0000	5.0287	.029	.575	1.8036	.005	1
S5	10.000	9.9835	-.017	-.165	3.5749	.007	1

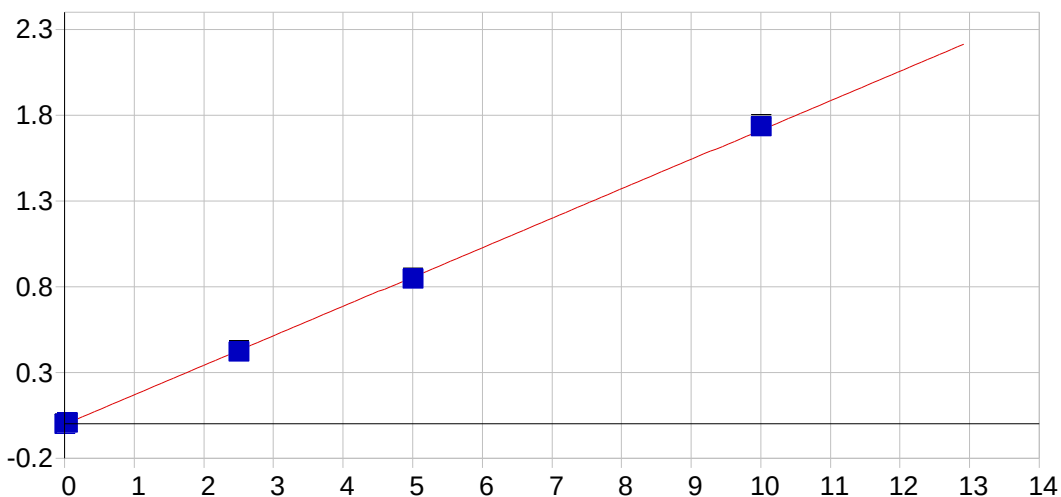


Mo 202.030 {467}

Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000323 Re-Slope: 1.000000
 A1 (Gain): 1.638311 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999980 Status: OK.
 Std Error of Est: 0.000789
 Predicted MDL: 0.000357
 Predicted MQL: 0.001191

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00034	.000	1
S1	.20000	.20785	.008	3.92	.34020	.002	1
S3	2.5000	2.5232	.023	.930	4.1335	.058	1
S4	5.0000	4.9707	-.029	-.586	8.1432	.024	1
S5	10.000	9.9982	-.002	-.018	16.380	.038	1



Sn 189.989 {478}

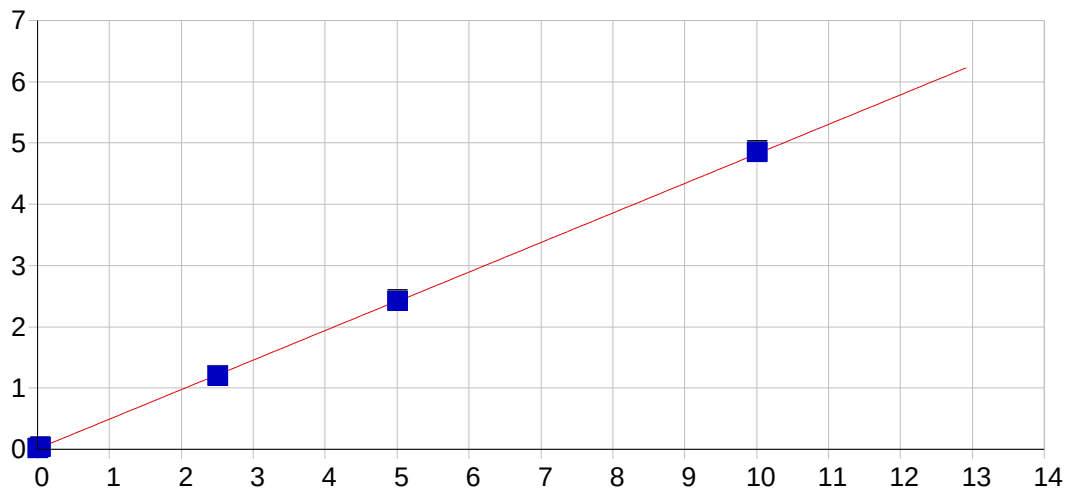
Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000603 Re-Slope: 1.000000
 A1 (Gain): 0.171383 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925
 Std Error of Est: 0.000072
 Predicted MDL: 0.001346
 Predicted MQL: 0.004487

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00060	.000	1
S1	.04000	.03823	-.002	-4.44	.00595	.000	1
S3	2.5000	2.4582	-.042	-1.67	.42094	.005	1
S4	5.0000	4.9382	-.062	-1.24	.84622	.004	1
S5	10.000	10.105	.105	1.05	1.7323	.011	1



Ti 336.121 {100}

Date of Fit: 4/10/2020 13:20:22

Type of Fit: Linear

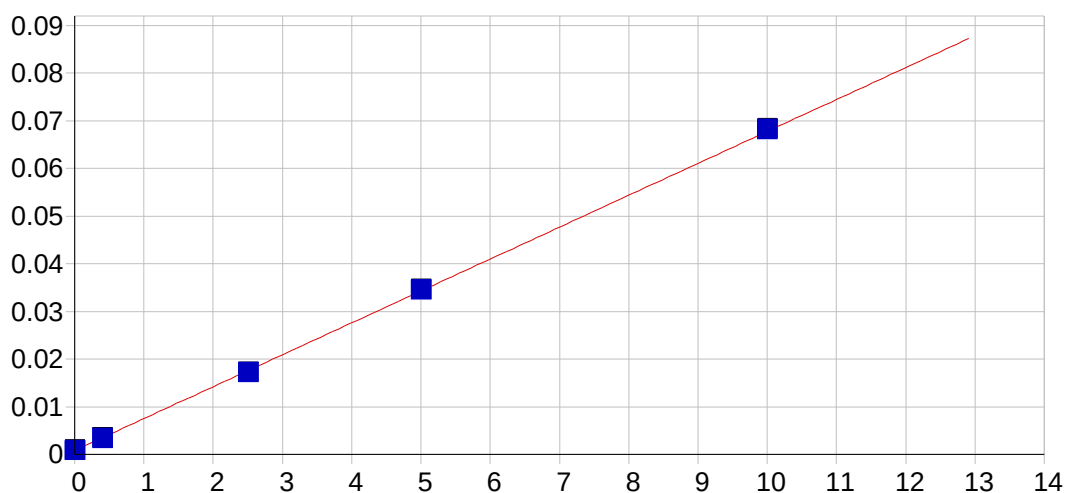
Weighting: 1/Conc

A0 (Offset): 0.008723
 A1 (Gain): 0.481485
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979
 Std Error of Est: 0.000107
 Predicted MDL: 0.001836
 Predicted MQL: 0.006120

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	.00872	.000	1
S1	.04000	.04011	.000	.282	.02803	.001	1
S3	2.5000	2.4615	-.038	-1.54	1.1938	.007	1
S4	5.0000	4.9989	-.001	-.022	2.4153	.018	1
S5	10.000	10.039	.039	.394	4.8420	.024	1

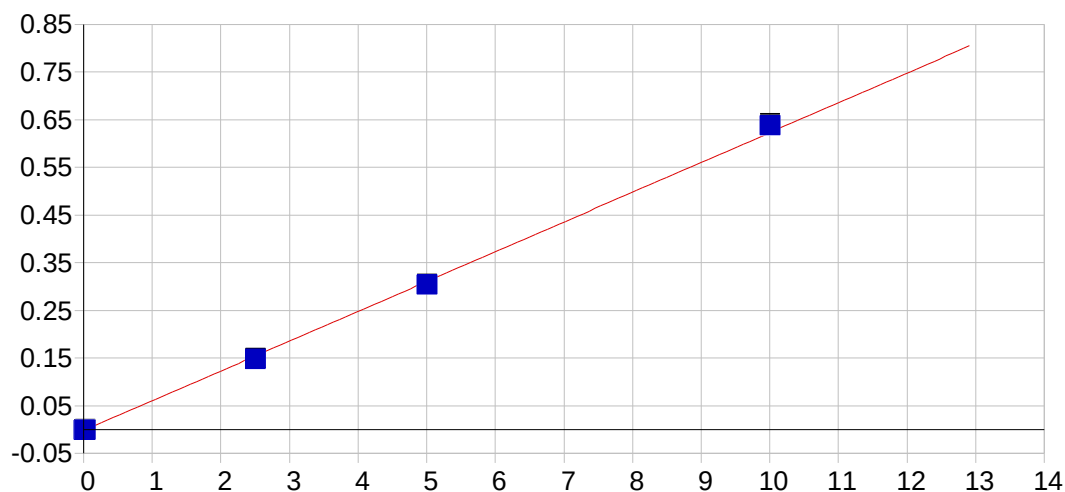


Si 288.158 {117}

Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000817 Re-Slope: 1.000000
 A1 (Gain): 0.006695 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.019562
 Predicted MQL: 0.065205

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00082	.000	1
S1	.40000	.36941	-.031	-7.65	.00329	.000	1
S3	2.5000	2.4362	-.064	-2.55	.01707	.000	1
S4	5.0000	5.0256	.026	.512	.03436	.000	1
S5	10.000	10.069	.069	.689	.06801	.000	1



P 177.495 {490}

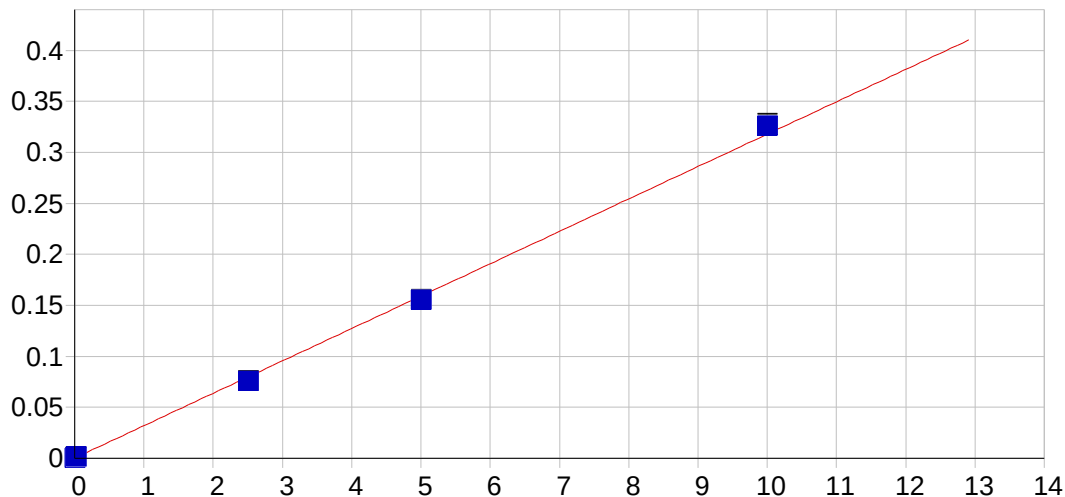
Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002163 Re-Slope: 1.000000
 A1 (Gain): 0.062522 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999600
 Std Error of Est: 0.000043
 Predicted MDL: 0.003055
 Predicted MQL: 0.010183

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00216	.000	1
S1	.02000	.01648	-.004	-17.6	-.00114	.000	1
S3	2.5000	2.3835	-.116	-4.66	.14663	.002	1
S4	5.0000	4.8874	-.113	-2.25	.30296	.001	1
S5	10.000	10.233	.233	2.33	.63669	.004	1



S 182.034 {485}

Date of Fit: 4/10/2020 13:20:22

Type of Fit: Linear

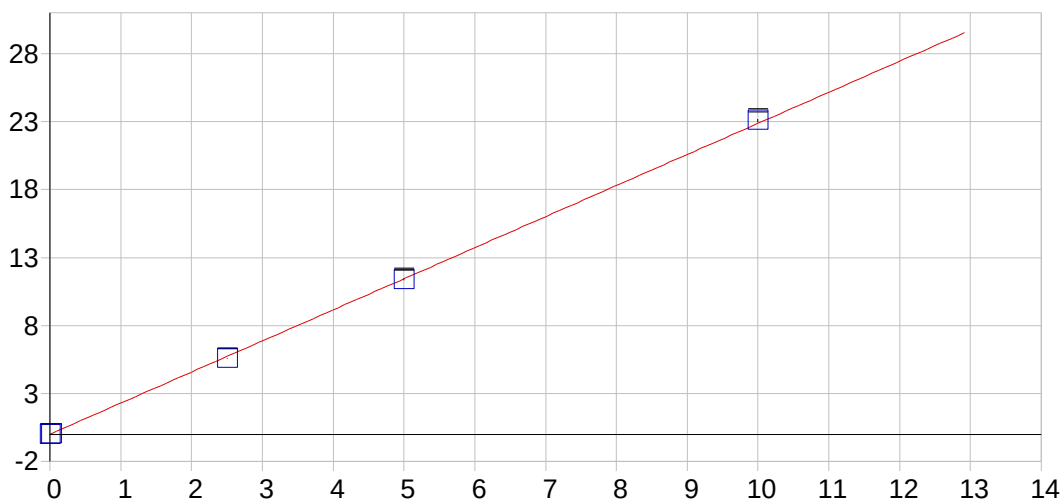
Weighting: 1/Conc

A0 (Offset): 0.000250
 A1 (Gain): 0.031764
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999506
 Std Error of Est: 0.000024
 Predicted MDL: 0.005871
 Predicted MQL: 0.019571

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	.00025	.000	1
S1	.02000	.02212	.002	10.6	.00093	.000	1
S3	2.5000	2.3639	-.136	-5.45	.07527	.001	1
S4	5.0000	4.8768	-.123	-2.46	.15503	.000	1
S5	10.000	10.257	.257	2.57	.32582	.002	1

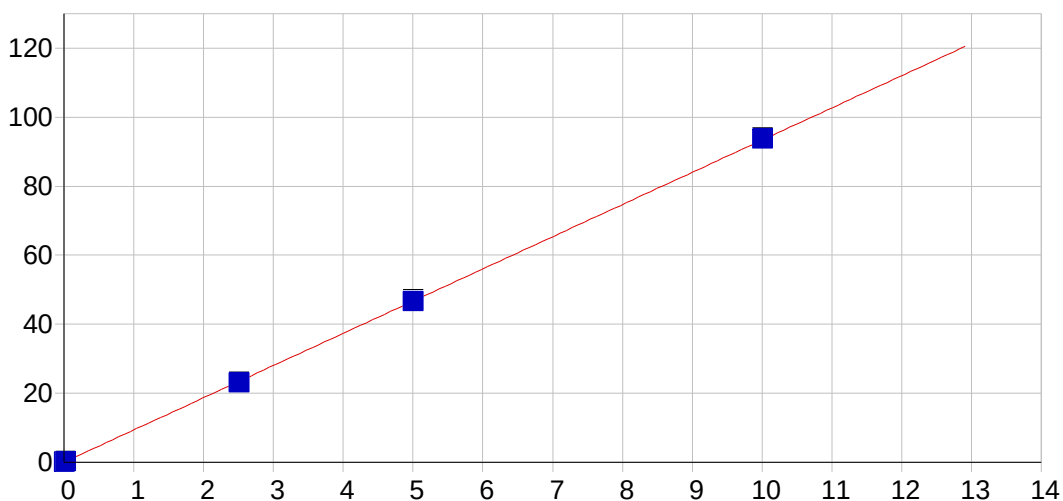


Li 670.784 { 50}

Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001492 Re-Slope: 1.000000
 A1 (Gain): 2.287721 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000693
 Predicted MDL: 0.001478
 Predicted MQL: 0.004926

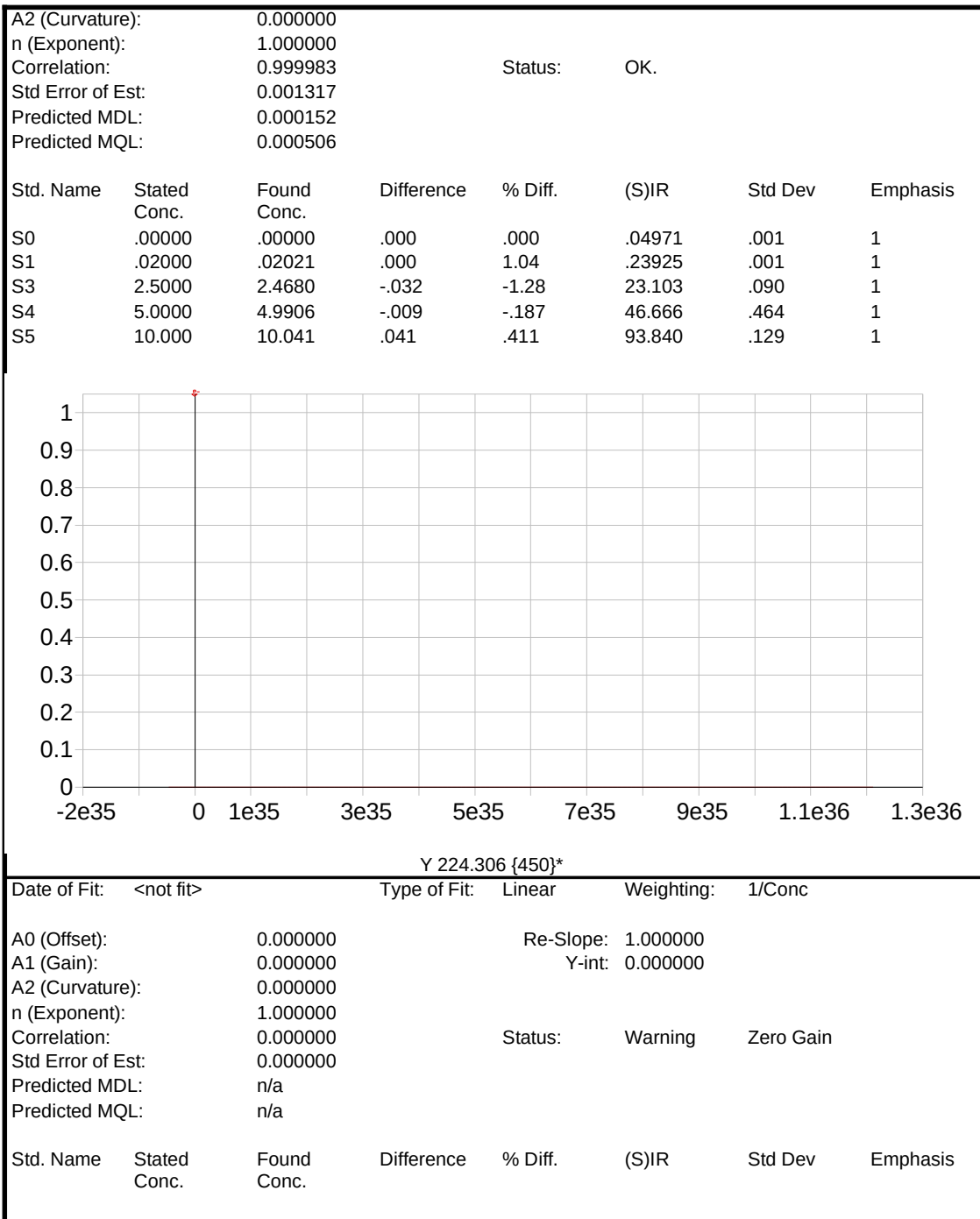
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00149	.002	1
S5	10.000	10.092	.092	.921	23.090	.101	1
S4	5.0000	4.9747	-.025	-.506	11.382	.072	1
S3	2.5000	2.4334	-.067	-2.66	5.5684	.022	1
S1	.02000	.01976	-.000	-1.21	.04669	.002	1

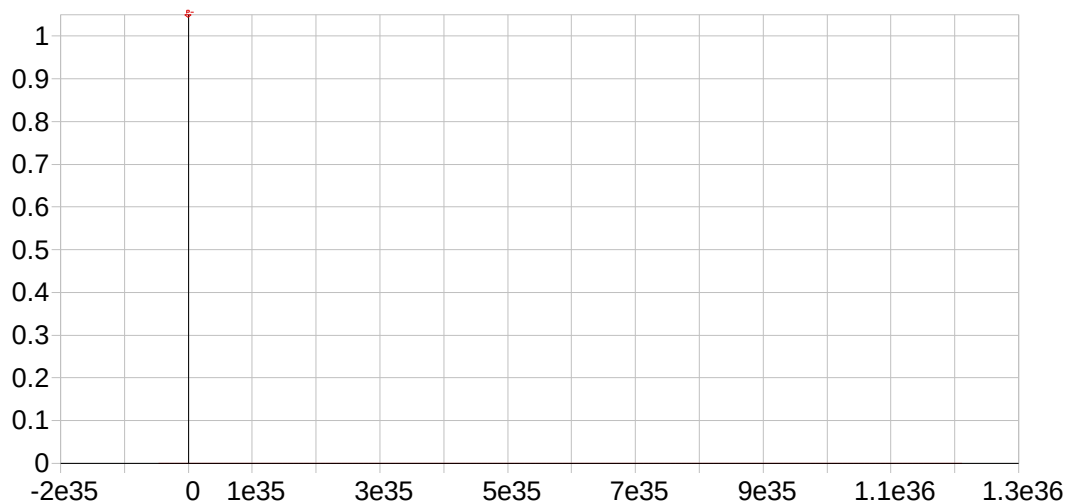


Sr 407.771 { 83}

Date of Fit: 4/10/2020 13:20:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.049707 Re-Slope: 1.000000
 A1 (Gain): 9.330826 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

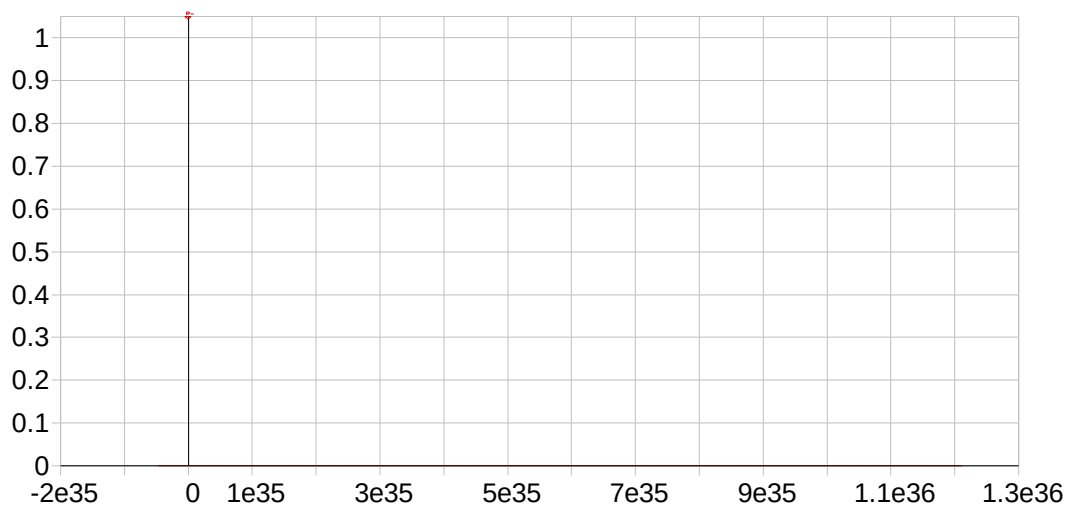
Status: Warning Zero Gain

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

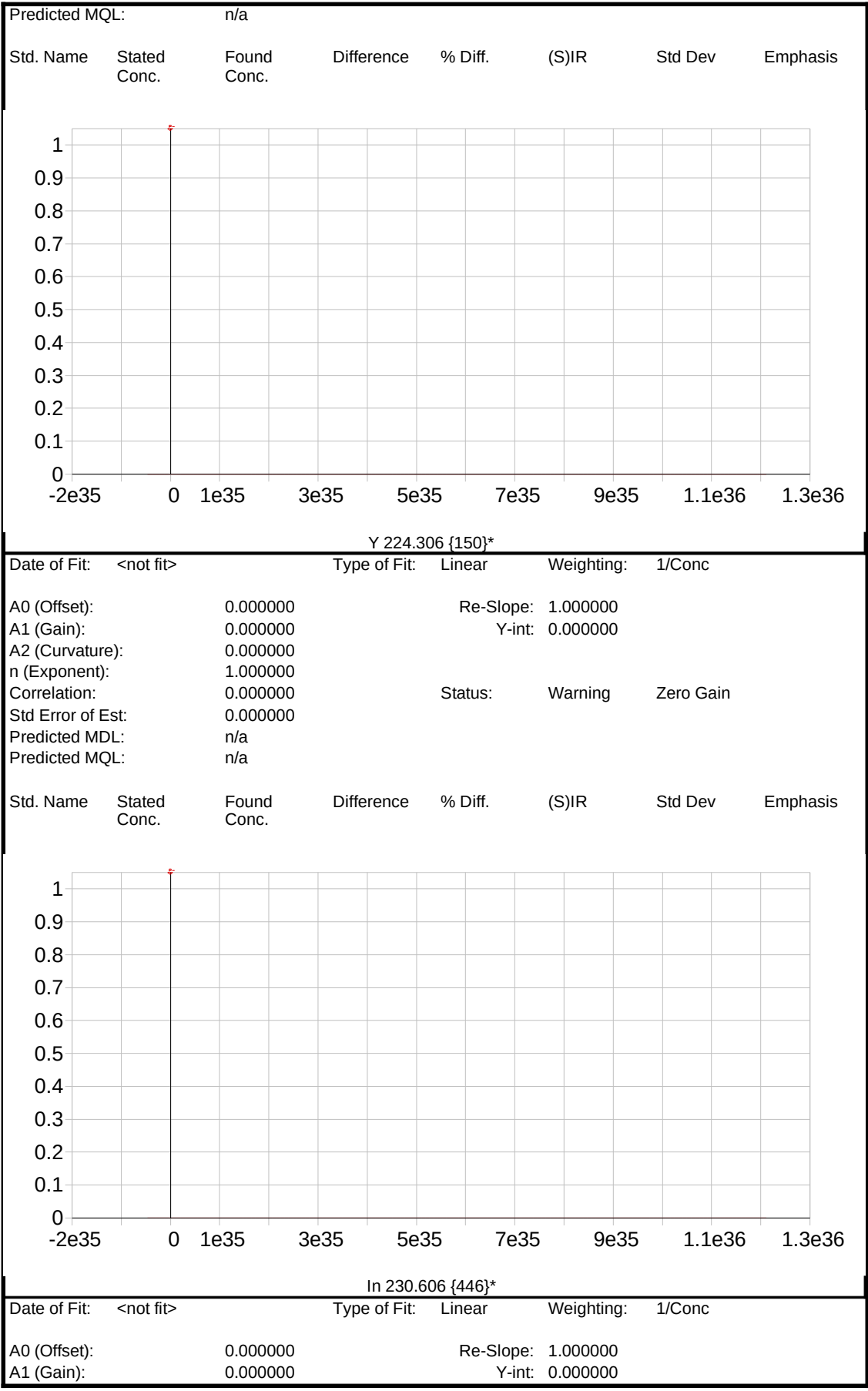
n (Exponent): 1.000000

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: 4/10/2020 11:50:32 Type: Cal
Method: NON EPA-6010-200.7(v351) 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	.00206	-.00191	.00431	.00198	-.00593	-.00951	.38986	.00055
Stddev	.00020	.00009	.00045	.00026	.00040	.00078	.00457	.00013
%RSD	9.8477	4.9588	10.538	12.964	6.7285	8.2523	1.1714	23.605

#1	.00183	-.00182	.00463	.00224	-.00627	-.00906	.38918	.00041
#2	.00219	-.00201	.00379	.00172	-.00549	-.01041	.38567	.00067
#3	.00217	-.00191	.00451	.00198	-.00603	-.00904	.39473	.00057

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	.00598	.02480	.00022	.00180	.00295	.00056	-.00311	-.00400
Stddev	.00007	.00135	.00004	.00024	.00050	.00011	.00025	.00046
%RSD	1.2511	5.4435	20.488	13.417	17.052	20.363	7.9688	11.416

#1	.00606	.02350	.00023	.00191	.00317	.00062	-.00306	-.00452
#2	.00591	.02619	.00017	.00152	.00331	.00043	-.00289	-.00367
#3	.00596	.02470	.00025	.00196	.00237	.00063	-.00338	-.00382

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	-.00123	.00044	-.00171	-.00527	.00542	-.00864	.00579	-.00034
Stddev	.00041	.00008	.00075	.00065	.00051	.00073	.00010	.00041
%RSD	33.257	19.004	43.835	12.386	9.3638	8.5100	1.7830	122.71

#1	-.00162	.00042	-.00195	-.00601	.00528	-.00782	.00589	-.00013
#2	-.00125	.00053	-.00087	-.00479	.00599	-.00925	.00581	-.00007
#3	-.00081	.00037	-.00231	-.00501	.00500	-.00883	.00568	-.00081

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	-.00060	.00872	.00082	-.00216	.00025	.00149	.04971	
Stddev	.00009	.00034	.00013	.00013	.00021	.00242	.00137	
%RSD	14.998	3.9551	15.436	6.1885	84.696	162.25	2.7621	

#1	-.00067	.00909	.00068	-.00215	.00040	-.00074	.04841	
#2	-.00064	.00841	.00091	-.00204	.00001	.00407	.04957	
#3	-.00050	.00866	.00086	-.00230	.00035	.00116	.05114	

Sample Name: S0 Acquired: 4/10/2020 11:50:32 Type: Cal
Method: NON EPA-6010-200.7(v351) 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	864.47	21006.	3618.5	1006.5	1645.2
Stddev	2.82	63.	8.7	7.7	2.2
%RSD	.32674	.30180	.24039	.76175	.13404
#1	862.97	20935.	3612.2	1001.3	1643.6
#2	862.71	21056.	3628.4	1015.3	1644.4
#3	867.73	21028.	3614.7	1002.8	1647.7

Sample Name: S1 Acquired: 4/10/2020 11:54:35 Type: Cal
Method: NON EPA-6010-200.7(v351) 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	.00384	.00246	.00749	.00467	.00470	.00337	.69357	.03813
Stddev	.00007	.00041	.00034	.00014	.00058	.00188	.00702	.00030
%RSD	1.9487	16.725	4.4863	2.9783	12.251	55.790	1.0116	.77489

#1	.00381	.00253	.00778	.00454	.00514	.00320	.70054	.03779
#2	.00393	.00283	.00756	.00482	.00491	.00533	.69366	.03832
#3	.00379	.00202	.00712	.00466	.00405	.00158	.68651	.03828

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	.01871	.00194	.02588	.02361	.00151	.01710	.02230	.00442
Stddev	.00026	.00011	.00006	.00084	.00007	.00037	.00005	.00002
%RSD	1.4060	5.5830	.23761	3.5739	4.6370	2.1576	.23283	.41265

#1	.01893	.00183	.02595	.02442	.00158	.01667	.02229	.00444
#2	.01877	.00205	.02585	.02366	.00151	.01726	.02225	.00441
#3	.01842	.00193	.02584	.02274	.00144	.01735	.02235	.00441

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	.00015	.11075	.04179	.34020	.00595	.02803	.00329	-.00114
Stddev	.00095	.00053	.00076	.00163	.00003	.00075	.00017	.00017
%RSD	633.80	.47727	1.8148	.47776	.47378	2.6598	5.0779	15.162

#1	.00053	.11058	.04203	.34141	.00594	.02834	.00316	-.00095
#2	-.00093	.11134	.04095	.33835	.00598	.02717	.00348	-.00129
#3	.00085	.11032	.04240	.34083	.00593	.02856	.00323	-.00117

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00093	.04669	.23925
Stddev	.00027	.00221	.00111
%RSD	29.017	4.7411	.46233

#1	.00105	.04820	.23857
#2	.00113	.04773	.24053
#3	.00063	.04415	.23865

Sample Name: S1 Acquired: 4/10/2020 11:54:35 Type: Cal
Method: NON EPA-6010-200.7(v351) 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	862.14	21023.	3616.9	1006.0	1633.0
Stddev	.82	68.	16.2	7.4	3.1
%RSD	.09505	.32438	.44780	.73304	.18681
#1	861.38	20946.	3598.4	1001.4	1636.1
#2	863.01	21076.	3623.5	1002.1	1630.0
#3	862.04	21046.	3628.7	1014.5	1632.9

Sample Name: S2 Acquired: 4/10/2020 11:58:39 Type: Cal
 Method: NON EPA-6010-200.7(v351) 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	.17290	.03414	.06794	.01818
Stddev	.00082	.00098	.00086	.00084
%RSD	.47607	2.8811	1.2658	4.5978

#1	.17378	.03457	.06797	.01906
#2	.17276	.03301	.06707	.01740
#3	.17215	.03483	.06879	.01808

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	21110.	3593.0
Stddev	52.	6.9
%RSD	.24781	.19201

#1	21071.	3585.0
#2	21169.	3596.7
#3	21089.	3597.2

Sample Name: S3 Acquired: 4/10/2020 12:02:41 Type: Cal
Method: NON EPA-6010-200.7(v351) 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	.21376	.28627	.67709	.29870	.53225	.56555	14.953	.75481
Stddev	.00342	.00318	.00981	.00468	.00681	.00252	.072	.00273
%RSD	1.5993	1.1103	1.4482	1.5659	1.2795	.44542	.48357	.36119

#1	.20988	.28265	.66578	.29335	.52440	.56290	14.870	.75494
#2	.21632	.28755	.68229	.30205	.53649	.56584	14.994	.75747
#3	.21508	.28860	.68320	.30070	.53586	.56791	14.996	.75202

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	2.6712	.91833	.08367	1.0254	.63411	.02296	1.1883	.22726
Stddev	.0315	.00394	.00014	.0118	.00790	.00014	.0079	.00336
%RSD	1.1793	.42930	.16153	1.1460	1.2462	.61854	.66667	1.4789

#1	2.6348	.91411	.08379	1.0119	.62528	.02280	1.1798	.22345
#2	2.6900	.92192	.08352	1.0311	.63656	.02308	1.1894	.22855
#3	2.6888	.91896	.08369	1.0332	.64050	.02298	1.1956	.22979

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	.73023	.23107	.43588	.16292	3.2056	.16203	.89486	4.1335
Stddev	.00984	.00156	.00301	.00064	.0223	.00107	.00264	.0580
%RSD	1.3474	.67465	.69135	.39311	.69548	.65751	.29529	1.4042

#1	.71895	.23205	.43256	.16218	3.2237	.16201	.89252	4.0667
#2	.73463	.23188	.43662	.16319	3.2125	.16098	.89772	4.1712
#3	.73709	.22927	.43845	.16337	3.1807	.16311	.89433	4.1627

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	.42094	1.1938	.01707	.14663	.07527	5.5684	23.103	
Stddev	.00522	.0069	.00012	.00152	.00066	.0218	.090	
%RSD	1.2407	.57532	.69915	1.0337	.87520	.39074	.38996	

#1	.41491	1.1858	.01695	.14491	.07452	5.5433	22.999	
#2	.42411	1.1976	.01709	.14724	.07570	5.5810	23.145	
#3	.42380	1.1979	.01718	.14775	.07561	5.5809	23.164	

Sample Name: S3 Acquired: 4/10/2020 12:02:41 Type: Cal
Method: NON EPA-6010-200.7(v351) 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	833.86	20696.	3570.2	1001.5	1521.8
Stddev	8.61	66.	9.7	8.5	15.3
%RSD	1.0327	.32064	.27080	.85326	1.0041
#1	843.50	20621.	3563.0	991.66	1539.3
#2	826.95	20744.	3566.5	1006.1	1514.5
#3	831.12	20724.	3581.2	1006.8	1511.5

Sample Name: S4 Acquired: 4/10/2020 12:06:29 Type: Cal
 Method: NON EPA-6010-200.7(v351) 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	.42289	.57094	1.3550	.59402	1.0701	1.1663	30.145	1.5140
Stddev	.00013	.00188	.0039	.00341	.0046	.0092	.175	.0116
%RSD	.03175	.32900	.28568	.57359	.43167	.78851	.58160	.76560

#1	.42292	.57002	1.3514	.59030	1.0656	1.1573	29.976	1.5016
#2	.42301	.57310	1.3590	.59700	1.0748	1.1660	30.132	1.5160
#3	.42275	.56969	1.3545	.59477	1.0698	1.1757	30.326	1.5245

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	5.3552	1.8481	.16891	2.0426	1.2481	.04660	2.4168	.46759
Stddev	.0189	.0213	.00041	.0106	.0032	.00034	.0172	.00392
%RSD	.35228	1.1498	.24127	.51951	.25240	.72094	.71177	.83843

#1	5.3357	1.8272	.16873	2.0313	1.2453	.04694	2.3977	.46354
#2	5.3734	1.8474	.16938	2.0523	1.2515	.04660	2.4214	.46786
#3	5.3564	1.8697	.16863	2.0443	1.2474	.04627	2.4312	.47136

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	1.4562	.46902	.90554	.33535	6.4847	.34982	1.8036	8.1432
Stddev	.0037	.00055	.00413	.00230	.0307	.00071	.0050	.0244
%RSD	.25549	.11684	.45570	.68631	.47350	.20169	.27688	.29935

#1	1.4520	.46952	.90831	.33277	6.4513	.34993	1.8037	8.1166
#2	1.4587	.46911	.90080	.33606	6.5117	.34906	1.7986	8.1487
#3	1.4580	.46844	.90751	.33721	6.4911	.35046	1.8086	8.1644

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	.84622	2.4153	.03436	.30296	.15503	11.382	46.666	
Stddev	.00350	.0183	.00014	.00083	.00031	.072	.464	
%RSD	.41385	.75925	.40309	.27347	.19965	.62825	.99338	

#1	.84329	2.3981	.03423	.30235	.15468	11.323	46.249	
#2	.85010	2.4132	.03450	.30390	.15518	11.362	46.583	
#3	.84526	2.4346	.03433	.30261	.15524	11.462	47.165	

Sample Name: S4 Acquired: 4/10/2020 12:06:29 Type: Cal
Method: NON EPA-6010-200.7(v351) 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	818.88	20041.	3509.4	970.71	1466.3
Stddev	.54	39.	20.3	1.60	2.0
%RSD	.06648	.19615	.57874	.16448	.13343
#1	819.12	20010.	3526.0	972.19	1467.1
#2	819.26	20085.	3515.5	970.93	1464.1
#3	818.26	20027.	3486.8	969.02	1467.8

Sample Name: S5 Acquired: 4/10/2020 12:10:22 Type: Cal
Method: NON EPA-6010-200.7(v351) 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	.85868	1.1522	2.7721	1.1971	2.1846	2.3534	60.047	3.0146
Stddev	.00198	.0073	.0184	.0031	.0089	.0110	.290	.0087
%RSD	.23112	.63368	.66314	.25666	.40502	.46859	.48260	.28938

#1	.85639	1.1441	2.7512	1.1942	2.1779	2.3407	59.875	3.0227
#2	.85970	1.1542	2.7789	1.2003	2.1946	2.3606	59.884	3.0054
#3	.85994	1.1583	2.7860	1.1967	2.1813	2.3588	60.382	3.0158

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	10.955	3.6909	.33536	4.1847	2.4872	.09274	4.7987	.94694
Stddev	.068	.0108	.00107	.0278	.0050	.00023	.0107	.00491
%RSD	.61665	.29305	.31900	.66358	.20026	.24666	.22332	.51867

#1	10.879	3.6786	.33552	4.1535	2.4823	.09290	4.7865	.94146
#2	10.975	3.6949	.33635	4.1939	2.4922	.09285	4.8027	.95095
#3	11.010	3.6991	.33423	4.2067	2.4870	.09248	4.8067	.94840

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.9757	.93807	1.8823	.67427	12.841	.72562	3.5749	16.380
Stddev	.0184	.00118	.0106	.00268	.077	.00191	.0073	.038
%RSD	.61767	.12563	.56327	.39753	.59986	.26356	.20548	.23240

#1	2.9548	.93865	1.8792	.67389	12.831	.72413	3.5822	16.344
#2	2.9834	.93885	1.8941	.67711	12.769	.72778	3.5675	16.420
#3	2.9891	.93672	1.8735	.67179	12.922	.72496	3.5751	16.375

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	1.7323	4.8420	.06801	.63669	.32582	23.090	93.840	
Stddev	.0112	.0239	.00015	.00429	.00209	.101	.129	
%RSD	.64843	.49405	.21785	.67375	.64063	.43914	.13727	

#1	1.7196	4.8146	.06791	.63176	.32346	23.059	93.729	
#2	1.7362	4.8590	.06794	.63872	.32742	23.203	93.809	
#3	1.7410	4.8523	.06818	.63959	.32657	23.007	93.981	

Sample Name: S5 Acquired: 4/10/2020 12:10:22 Type: Cal
Method: NON EPA-6010-200.7(v351) 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	789.25	19559.	3453.2	955.16	1374.5
Stddev	2.25	29.	6.1	3.31	8.5
%RSD	.28493	.14613	.17725	.34678	.62084
#1	791.53	19527.	3452.3	956.90	1384.1
#2	787.04	19581.	3459.7	957.23	1371.8
#3	789.17	19570.	3447.6	951.33	1367.6

Sample Name: ICV01 Acquired: 4/10/2020 12:19:39 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.9926572	1.011731	.9878234	1.017865	.9874139	2.586450
Stddev	.0071592	.003407	.0059887	.007338	.0006891	.038590
%RSD	.7212122	.3367369	.6062509	.7209047	.0697879	1.492007

#1	.9862039	1.011461	.9817969	1.012778	.9879659	2.571769
#2	1.000358	1.015264	.9878997	1.014541	.9876342	2.557355
#3	.991410	1.008466	.9937736	1.026277	.9866416	2.630226

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5301138	.5360779	.5003260	10.29182	.5343473	.5073061
Stddev	.0046971	.0006623	.0011593	.06327	.0035781	.0005676
%RSD	.8860577	.1235521	.2317093	.6147976	.6696203	.1118792

#1	.5322314	.5367257	.4994608	10.22437	.5371040	.5076887
#2	.5247307	.5354020	.4998741	10.30123	.5356341	.5066540
#3	.5333794	.5361061	.5016432	10.34987	.5303038	.5075756

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5281778	9.753587	.5337961	6.064926	.5001144	.2556131
Stddev	.0025049	.069278	.0025024	.072128	.0014503	.0002346
%RSD	.4742612	.7102843	.4687954	1.189257	.2899942	.0917651

#1	.5281813	9.748885	.5323803	5.998995	.5001127	.2553981
#2	.5256710	9.686779	.5323226	6.053820	.4986650	.2555779
#3	.5306809	9.825096	.5366855	6.141962	.5015656	.2558633

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.815781	.5011045	1.029300	9.858553	2.578835	2.549442
Stddev	.026405	.0061205	.008489	.118598	.012989	.006093
%RSD	.2690005	1.221403	.8247290	1.202993	.5036894	.2389934

#1	9.817004	.5067587	1.038453	9.885954	2.592666	2.545806
#2	9.788787	.5019494	1.021685	9.961051	2.576946	2.546045
#3	9.841553	.4946055	1.027761	9.728652	2.566894	2.556477

Sample Name: ICV01 Acquired: 4/10/2020 12:19:39 Type: Unk
 Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.378358	2.521434	2.478994	F .0029559	F -.001866	F .0020750
Stddev	.010960	.005860	.007421	.0049630	.011552	.0014525
%RSD	.4608327	.2323954	.2993725	167.9036	618.9832	70.00016

#1	2.366127	2.514711	2.470604	.0002303	.004539	.0007248
#2	2.381657	2.524130	2.484702	.0086844	-.015202	.0036117
#3	2.387290	2.525460	2.481675	-.000047	.005064	.0018884

Elem	Sr4077
Units	ppm
Avg	F -.006491
Stddev	.000064
%RSD	.9801050

#1	-.006440
#2	-.006472
#3	-.006562

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	818.7529	19805.75	3331.727	978.3825	1527.383
Stddev	3.3748	9.45	11.411	6.0532	5.561
%RSD	.4121821	.0477256	.3424828	.6186908	.3640925

#1	815.5933	19806.52	3319.386	971.6816	1523.170
#2	822.3080	19795.94	3341.895	983.4548	1533.686
#3	818.3574	19814.80	3333.900	980.0110	1525.293

Sample Name: LLICV01 Acquired: 4/10/2020 12:28:52 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.0232789	.0385502	.0126415	.0203710	.0424712	.1164205
Stddev	.0023697	.0026212	.0031559	.0017579	.0028039	.0042452
%RSD	10.17965	6.799332	24.96475	8.629506	6.601780	3.646419

#1	.0207101	.0415460	.0152095	.0197160	.0413093	.1150169
#2	.0237468	.0366792	.0091184	.0223624	.0404352	.1211897
#3	.0253797	.0374253	.0135967	.0190346	.0456693	.1130549

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1162356	.0065130	.0058553	2.138662	.0108749	.0283560
Stddev	.0027429	.0000387	.0001064	.023631	.0002232	.0002442
%RSD	2.359806	.5942696	1.817431	1.104921	2.052190	.8612467

#1	.1191691	.0065485	.0058859	2.165913	.0111072	.0286327
#2	.1158031	.0064717	.0059431	2.126228	.0108555	.0281707
#3	.1137346	.0065188	.0057370	2.123844	.0106621	.0282645

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204139	.0920320	.0209581	2.036828	.0388505	.0107135
Stddev	.0005297	.0092380	.0005772	.011238	.0002010	.0003547
%RSD	2.594664	10.03780	2.754206	.5517439	.5172608	3.310756

#1	.0201273	.0813745	.0207700	2.045963	.0389221	.0103159
#2	.0210252	.0969683	.0216059	2.024279	.0386235	.0109975
#3	.0200893	.0977532	.0204984	2.040242	.0390058	.0108270

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.912745	.0324319	.0410883	1.971633	.1024642	.2053856
Stddev	.025041	.0047827	.0004590	.056537	.0026647	.0007967
%RSD	1.309169	14.74685	1.117027	2.867527	2.600582	.3879241

#1	1.891421	.0349824	.0412345	2.028688	.0997411	.2062871
#2	1.906495	.0269146	.0414563	1.915629	.1025854	.2047758
#3	1.940319	.0353987	.0405740	1.970581	.1050663	.2050939

Sample Name: LLICV01 Acquired: 4/10/2020 12:28:52 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.0349877	.0431527	.3675579	F .0150177	F .0123275	.0189234
Stddev	.0010096	.0034846	.0075218	.0029872	.0024278	.0010519
%RSD	2.885640	8.075107	2.046420	19.89131	19.69439	5.558627

#1	.0339385	.0391739	.3647886	.0179856	.0151046	.0185432
#2	.0359524	.0446225	.3618133	.0150560	.0112708	.0181146
#3	.0350722	.0456616	.3760717	.0120115	.0106071	.0201126

Elem	Sr4077
Units	ppm
Avg	.0207812
Stddev	.0003839
%RSD	1.847409

#1	.0212107
#2	.0206616
#3	.0204713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	838.5326	20155.06	3338.606	1006.414	1602.537
Stddev	2.0273	53.83	27.596	4.027	3.877
%RSD	.2417648	.2670852	.8265728	.4001257	.2419440

#1	836.3197	20117.73	3307.796	1002.847	1598.158
#2	838.9779	20130.69	3361.053	1005.615	1603.918
#3	840.3003	20216.77	3346.970	1010.781	1605.534

Sample Name: ICB01 Acquired: 4/10/2020 12:37:53 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.0023004	-.000741	.0021831	-.000390	-.006138	.0268518	.0172412
Stddev	.0033980	.002212	.0004690	.006366	.002613	.0044243	.0024147
%RSD	147.7118	298.4788	21.48523	1631.939	42.56256	16.47673	14.00549

#1	-.001092	-.003154	.0021029	-.004352	-.008801	.0251665	.0149330
#2	.002290	-.000258	.0026871	-.003771	-.003579	.0318710	.0197500
#3	.005704	.001189	.0017594	.006953	-.006036	.0235178	.0170407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000326	.0000588	.0440794	.0008182	.0002918	.0001986	-.001703
Stddev	.0000419	.0001834	.0061814	.0006775	.0002841	.0000242	.002480
%RSD	128.2471	311.9021	14.02338	82.80967	97.35383	12.16979	145.6145

#1	-.000009	-.000080	.0423060	.0014279	.0005287	.0001844	-.000645
#2	.000032	-.000011	.0509537	.0009379	-.000023	.0001848	-.004536
#3	.000075	.000267	.0389786	.0000888	.000370	.0002265	.000072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000562	-.050794	-.000068	-.000026	.0152761	-.005168	.0001418
Stddev	.000093	.026237	.000310	.000468	.0184323	.001160	.0003298
%RSD	16.55388	51.65335	453.3218	1775.408	120.6611	22.44288	232.6188

#1	-.000662	-.058224	-.000234	-.000171	-.005474	-.006171	.0000729
#2	-.000545	-.021644	-.000259	.000497	.029755	-.003898	.0005005
#3	-.000478	-.072515	.000289	-.000405	.021547	-.005436	-.000148

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022127	-.000775	-.000295	.0008690	.0042627	.0343496	.0011546
Stddev	.023764	.000331	.000249	.0009407	.0010386	.0107695	.0026298
%RSD	107.3969	42.77163	84.50148	108.2479	24.36600	31.35274	227.7712

#1	.005206	-.000728	-.000231	.0015221	.0054359	.0433848	-.001873
#2	-.037895	-.000469	-.000084	.0012942	.0034607	.0372317	.002868
#3	-.033692	-.001127	-.000569	-.000209	.0038914	.0224322	.002469

Sample Name: ICB01 Acquired: 4/10/2020 12:37:53 Type: Unk
 Method: NON EPA-6010-200.7(v351) 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	-.003188	.0025353	.0005614
Stddev	.005291	.0015485	.0000840
%RSD	165.9889	61.07755	14.96865

#1	-.008883	.0010945	.0005741
#2	.001575	.0023387	.0006383
#3	-.002254	.0041727	.0004717

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	847.0611	20277.08	3320.750	1018.321	1626.766
Stddev	.8509	61.71	18.160	1.422	1.483
%RSD	.1004514	.3043215	.5468620	.1396454	.0911720

#1	846.1378	20240.34	3304.315	1019.901	1625.062
#2	847.2318	20242.57	3340.246	1017.144	1627.471
#3	847.8137	20348.32	3317.688	1017.918	1627.765

Sample Name: CRI01 Acquired: 4/10/2020 12:41:57 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.0209314	.0362108	.0113456	.0203505	.0424178	.1102779	.1151929
Stddev	.0043163	.0018689	.0002598	.0033840	.0034781	.0151077	.0018389
%RSD	20.62096	5.161283	2.290131	16.62840	8.199544	13.69963	1.596376

#1	.0185613	.0344307	.0110730	.0224589	.0384522	.1260989	.1164408
#2	.0259135	.0381574	.0115904	.0221455	.0449506	.0960023	.1130811
#3	.0183195	.0360441	.0113733	.0164473	.0438506	.1087325	.1160567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067215	.0058124	2.136261	.0102014	.0286342	.0209580	.0964007
Stddev	.0001221	.0001150	.052946	.0006957	.0005037	.0002418	.0072150
%RSD	1.815933	1.977837	2.478465	6.819530	1.759210	1.153838	7.484434

#1	.0066651	.0058250	2.083818	.0102316	.0292035	.0212260	.1011559
#2	.0068616	.0059206	2.189697	.0108814	.0282460	.0207561	.0880988
#3	.0066378	.0056917	2.135268	.0094911	.0284533	.0208919	.0999474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222662	2.020733	.0386569	.0107333	1.868087	.0355554	.0412518
Stddev	.0007886	.041580	.0003247	.0006372	.011931	.0097733	.0007167
%RSD	3.541765	2.057688	.8399510	5.936232	.6386790	27.48742	1.737295

#1	.0213556	2.043012	.0382835	.0113086	1.877095	.0464779	.0410568
#2	.0227134	1.972761	.0388144	.0100485	1.854556	.0276362	.0420458
#3	.0227295	2.046427	.0388729	.0108429	1.872611	.0325522	.0406528

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.903105	.1038396	.2062414	.0348459	.0434047	.3810110	.0195538
Stddev	.067589	.0019067	.0004203	.0003728	.0014024	.0292556	.0012960
%RSD	3.551513	1.836146	.2037666	1.069897	3.230939	7.678424	6.627711

#1	1.980653	.1053396	.2058201	.0348501	.0430951	.3766495	.0182457
#2	1.871949	.1016940	.2062437	.0344709	.0449360	.3541809	.0195784
#3	1.856714	.1044853	.2066606	.0352165	.0421829	.4122024	.0208373

Sample Name: CRI01 Acquired: 4/10/2020 12:41:57 Type: Unk
 Method: NON EPA-6010-200.7(v351) 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	.0201823	.0194235	.0212847
Stddev	.0059418	.0016850	.0001990
%RSD	29.44063	8.674919	.9347105

#1	.0163339	.0205462	.0210631
#2	.0171874	.0202382	.0213431
#3	.0270255	.0174860	.0214479

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	844.8226	20259.31	3313.666	1028.440	1615.892
Stddev	1.6316	58.70	22.576	4.625	1.496
%RSD	.1931234	.2897500	.6813132	.4497032	.0925604

#1	844.0085	20296.62	3336.023	1026.968	1615.555
#2	843.7583	20289.66	3290.876	1024.731	1614.594
#3	846.7010	20191.65	3314.097	1033.622	1617.528

Sample Name: ICSA01 Acquired: 4/10/2020 12:46:00 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026945	.0338993	.0009025	.0018714	-.001693	260.2183
Stddev	.0008884	.0009851	.0013404	.0057756	.001373	1.6389
%RSD	32.96986	2.905971	148.5137	308.6276	81.11183	.6298025

#1	.0019645	.0336531	-.000497	-.004604	-.002399	258.3718
#2	.0024353	.0349842	.002174	.006492	-.002569	260.7829
#3	.0036836	.0330607	.001031	.003726	-.000110	261.5003

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235999	-.000109	.0067972	252.8212	.0585369	.0059945
Stddev	.0034791	.000332	.0002316	2.4825	.0007336	.0011853
%RSD	14.74195	305.7921	3.407371	.9819291	1.253288	19.77402

#1	.0200494	-.000255	.0066948	249.9937	.0581429	.0067105
#2	.0237476	.000271	.0070624	254.6433	.0580845	.0046263
#3	.0270028	-.000342	.0066344	253.8266	.0593834	.0066467

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013250	97.81589	.0124270	271.5711	-.016078	.0045834
Stddev	.0013190	.95604	.0004885	.9016	.001638	.0003320
%RSD	99.54655	.9773877	3.930593	.3319932	10.18879	7.244275

#1	.0015765	98.45648	.0122322	270.6339	-.017784	.0049147
#2	.0025001	96.71698	.0120661	271.6472	-.014518	.0045849
#3	-.000102	98.27420	.0129828	272.4322	-.015931	.0042506

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0311000	.0056654	.0086607	-.123370	F -.129038	-.006985
Stddev	.0103753	.0105402	.0011530	.063792	.002164	.000286
%RSD	33.36111	186.0443	13.31309	51.70799	1.676658	4.089938

#1	.0419900	.0096027	.0078814	-.141118	-.130388	-.007224
#2	.0299797	-.006277	.0099852	-.176410	-.130184	-.006668
#3	.0213303	.013670	.0081154	-.052584	-.126543	-.007063

Sample Name: ICSA01 Acquired: 4/10/2020 12:46:00 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006481	.0031017	.0486132	F .0715648	F .0598260	.0066933
Stddev	.004543	.0011512	.0277490	.0032092	.0082898	.0015345
%RSD	70.10064	37.11537	57.08132	4.484384	13.85656	22.92621

#1	-.008235	.0034191	.0792826	.0686170	.0543670	.0053354
#2	-.001322	.0018251	.0252444	.0749834	.0693652	.0083581
#3	-.009885	.0040609	.0413125	.0710941	.0557460	.0063866

Elem	Sr4077
Units	ppm
Avg	.0006038
Stddev	.0016423
%RSD	271.9866

#1	-.000336
#2	.002500
#3	-.000353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	777.7669	18476.01	3228.710	936.8186	1334.296
Stddev	3.9296	64.94	13.482	8.9379	2.324
%RSD	.5052355	.3514606	.4175701	.9540715	.1741732

#1	775.9586	18402.08	3243.004	934.1856	1332.614
#2	775.0671	18523.83	3216.222	929.4929	1333.326
#3	782.2751	18502.11	3226.904	946.7772	1336.948

Sample Name: ICSAB01 Acquired: 4/10/2020 12:50:02 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.1030201	.1107519	.0569811	.0536173	.5763008	250.1576
Stddev	.0077862	.0051123	.0016144	.0056433	.0033705	1.8894
%RSD	7.557932	4.616040	2.833205	10.52512	.5848568	.7552789

#1	.1098934	.1094588	.0583518	.0601166	.5775856	247.9881
#2	.0945642	.1163866	.0552016	.0507746	.5788400	251.0433
#3	.1046029	.1064102	.0573899	.0499606	.5724769	251.4414

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5357595	.5358246	.9788508	243.9271	.5616861	.4907792
Stddev	.0038538	.0017722	.0009004	2.6562	.0014765	.0020785
%RSD	.7193220	.3307504	.0919824	1.088937	.2628734	.4235174

#1	.5331675	.5338737	.9786918	240.8780	.5609404	.4916370
#2	.5339229	.5362649	.9780405	245.7388	.5607312	.4884091
#3	.5401881	.5373351	.9798201	245.1646	.5633868	.4922916

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4803419	94.21090	.5300894	260.8542	.9527867	.2172418
Stddev	.0001977	.37706	.0023578	1.7475	.0031441	.0019362
%RSD	.0411558	.4002347	.4447879	.6699313	.3299867	.8912534

#1	.4805564	93.94954	.5277555	259.0286	.9523413	.2167379
#2	.4801670	94.04001	.5300425	261.0224	.9498891	.2193801
#3	.4803023	94.64316	.5324703	262.5115	.9561297	.2156074

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0410817	.5124538	1.013777	-.150738	.9320424	1.026479
Stddev	.0327642	.0108510	.002442	.063949	.0055040	.002071
%RSD	79.75387	2.117455	.2408380	42.42384	.5905270	.2017178

#1	.0148223	.5115661	1.015867	-.152808	.9354969	1.028360
#2	.0777980	.5020739	1.014372	-.213627	.9349351	1.026816
#3	.0306248	.5237213	1.011093	-.085779	.9256952	1.024260

Sample Name: ICSAB01 Acquired: 4/10/2020 12:50:02 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.9961961	1.074533	1.053189	F .0669249	F .0615847	F .0055337
Stddev	.0023505	.009462	.008069	.0030667	.0077500	.0005457
%RSD	.2359435	.8805243	.7661079	4.582319	12.58432	9.860723

#1	.9981871	1.063666	1.053838	.0636018	.0701277	.0049045
#2	.9936032	1.080942	1.044816	.0696458	.0596210	.0058192
#3	.9967981	1.078990	1.060914	.0675272	.0550054	.0058775

Elem	Sr4077
Units	ppm
Avg	F .0008927
Stddev	.0002569
%RSD	28.77827

#1	.0011724
#2	.0006672
#3	.0008386

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	774.2381	18460.81	3233.215	940.4697	1334.862
Stddev	4.5914	20.42	9.733	2.4020	6.639
%RSD	.5930235	.1106081	.3010346	.2554028	.4973613

#1	770.8417	18481.97	3244.428	941.7364	1328.613
#2	772.4108	18459.25	3226.955	937.6995	1334.141
#3	779.4619	18441.22	3228.261	941.9732	1341.832

Sample Name: CCV01 Acquired: 4/10/2020 12:53:54 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	4.966938	4.999481	4.987775	4.980722	4.958568	10.05090	10.22559
Stddev	.015168	.011764	.022304	.020315	.017634	.13335	.08446
%RSD	.3053892	.2353020	.4471728	.4078716	.3556351	1.326720	.8259376

#1	4.972305	5.012962	4.995239	4.982623	4.964067	10.18000	10.26868
#2	4.978693	4.994182	5.005391	5.000019	4.972797	10.05901	10.27981
#3	4.949815	4.991298	4.962697	4.959523	4.938839	9.91368	10.12828

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2652879	2.482363	25.81870	1.037592	2.458160	1.248555	4.959181
Stddev	.0036119	.008309	.35068	.002172	.006697	.005013	.066589
%RSD	1.361507	.3347264	1.358260	.2093648	.2724349	.4014961	1.342737

#1	.2685490	2.488812	26.18641	1.037327	2.459484	1.252101	4.883170
#2	.2659091	2.485291	25.78172	1.039885	2.464095	1.250744	4.987146
#3	.2614057	2.472986	25.48797	1.035564	2.450900	1.242820	5.007226

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.604814	25.90860	2.494647	1.291939	24.32023	2.603134	2.552049
Stddev	.004353	.17200	.006928	.002739	.27383	.016021	.005183
%RSD	.1671040	.6638803	.2777173	.2120110	1.125921	.6154561	.2030813

#1	2.608076	25.71040	2.502582	1.292082	24.03942	2.590615	2.548852
#2	2.606494	25.99667	2.491563	1.294605	24.58649	2.621189	2.549267
#3	2.599872	26.01874	2.489797	1.289132	24.33479	2.597598	2.558029

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.00625	5.220665	5.036803	4.838152	5.162749	5.026046	4.923436
Stddev	.24135	.079939	.015079	.021192	.072186	.034423	.012150
%RSD	.9651684	1.531198	.2993721	.4380108	1.398214	.6848827	.2467766

#1	24.73181	5.306700	5.041997	4.849168	5.234198	4.986918	4.918569
#2	25.10146	5.206607	5.048597	4.851568	5.164202	5.039552	4.937265
#3	25.18547	5.148688	5.019813	4.813722	5.089847	5.051666	4.914475

Sample Name: CCV01 Acquired: 4/10/2020 12:53:54 Type: Unk
 Method: NON EPA-6010-200.7(v351) 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	4.847850	4.935794	5.142232
Stddev	.017779	.054645	.072181
%RSD	.3667479	1.107124	1.403691

#1	4.827538	4.967709	5.221564
#2	4.855426	4.966976	5.124702
#3	4.860587	4.872696	5.080431

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	814.6827	19641.26	3355.728	990.9586	1464.786
Stddev	2.5025	52.59	42.882	4.3234	4.808
%RSD	.3071689	.2677516	1.277870	.4362866	.3282614

#1	813.1848	19701.98	3311.939	986.9916	1460.934
#2	813.2917	19610.01	3357.603	995.5669	1463.249
#3	817.5716	19611.80	3397.641	990.3174	1470.175

Sample Name: LLCCV01 Acquired: 4/10/2020 12:57:48 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235915	.0363549	.0139518	.0214362	.0427932	.1114988	.1120297
Stddev	.0024816	.0012679	.0002858	.0065243	.0022975	.0079693	.0018023
%RSD	10.51902	3.487437	2.048702	30.43593	5.368750	7.147469	1.608741

#1	.0207272	.0348909	.0136268	.0174580	.0420589	.1161822	.1101643
#2	.0250974	.0370825	.0140644	.0178848	.0453681	.1022971	.1121634
#3	.0249498	.0370912	.0141642	.0289658	.0409527	.1160171	.1137614

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064361	.0055982	2.040787	.0099918	.0272235	.0206734	.0858492
Stddev	.0002222	.0000386	.033134	.0007839	.0003947	.0004835	.0071846
%RSD	3.451876	.6901138	1.623592	7.844923	1.449678	2.338843	8.368830

#1	.0062561	.0055651	2.002852	.0104547	.0269807	.0209460	.0787129
#2	.0063677	.0055888	2.055447	.0090868	.0276789	.0209590	.0930811
#3	.0066844	.0056406	2.064062	.0104340	.0270110	.0201151	.0857536

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206530	1.957230	.0378935	.0099551	1.807916	.0335365	.0399155
Stddev	.0008567	.013261	.0005106	.0002417	.011424	.0056501	.0004433
%RSD	4.147894	.6775645	1.347354	2.428158	.6318842	16.84766	1.110598

#1	.0212583	1.946374	.0373298	.0096794	1.818270	.0349684	.0395196
#2	.0196728	1.953305	.0380260	.0101308	1.795661	.0273081	.0398326
#3	.0210279	1.972011	.0383248	.0100551	1.809817	.0383328	.0403944

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.828607	.1022651	.1989892	.0327397	.0435978	.3677909	.0160835
Stddev	.032092	.0012642	.0014382	.0005726	.0030411	.0138132	.0038812
%RSD	1.755007	1.236222	.7227515	1.748971	6.975233	3.755717	24.13171

#1	1.828976	.1013518	.1980392	.0321107	.0470894	.3799528	.0118574
#2	1.860513	.1017355	.1982845	.0328776	.0415293	.3706469	.0194884
#3	1.796332	.1037080	.2006438	.0332307	.0421746	.3527729	.0169049

Sample Name: LLCCV01 Acquired: 4/10/2020 12:57:48 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0162924	.0174866	.0204627
Stddev	.0031547	.0012864	.0001027
%RSD	19.36274	7.356508	.5016445

#1	.0135723	.0167062	.0205793
#2	.0155541	.0167823	.0203859
#3	.0197507	.0189714	.0204229

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	847.4166	20306.27	3337.065	1025.998	1615.174
Stddev	1.2722	52.45	22.072	1.913	4.088
%RSD	.1501229	.2583137	.6614328	.1864411	.2530733

#1	848.2154	20277.92	3360.726	1028.060	1619.421
#2	848.0849	20274.09	3317.029	1025.654	1614.834
#3	845.9496	20366.80	3333.441	1024.281	1611.267

Sample Name: CCB01 Acquired: 4/10/2020 13:10:20 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	-.002683	-.000007	.0001617	.0026417	-.004057	-.005339	.0203796
Stddev	.006157	.002502	.0011641	.0050082	.001925	.032060	.0018688
%RSD	229.5105	36642.45	719.8006	189.5827	47.45141	600.4474	9.170086

#1	.000931	-.001262	-.001015	.0036500	-.004102	.014989	.0208273
#2	.000812	.002874	.001313	-.002794	-.005959	-.042297	.0219839
#3	-.009792	-.001633	.000188	.007069	-.002110	.011291	.0183276

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000338	.0002961	.0620098	-.000025	.0004621	.0005305	-.000434
Stddev	.0001006	.0000486	.0226354	.000267	.0001390	.0000805	.002886
%RSD	297.3705	16.42668	36.50299	1084.378	30.08972	15.16944	664.7060

#1	.0001468	.0003360	.0874518	-.000222	.0004052	.0005303	-.003527
#2	-.000046	.0002419	.0441032	-.000131	.0006206	.0004502	.002186
#3	.000001	.0003105	.0544743	.000280	.0003605	.0006112	.000039

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000269	-.025259	.0002044	-.000252	-.000054	-.002690	.0002760
Stddev	.000511	.037784	.0004365	.000496	.007455	.004575	.0001324
%RSD	189.7810	149.5891	213.5644	196.8628	13701.04	170.0570	47.96728

#1	-.000821	-.068882	.0007082	-.000780	.006717	.001409	.0001728
#2	.000189	-.002820	-.000037	.000204	.001162	-.007625	.0002299
#3	-.000176	-.004074	-.000058	-.000180	-.008043	-.001855	.0004252

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027781	-.004328	-.000129	-.000870	.0044807	.0270594	.0010554
Stddev	.045338	.000559	.000079	.000571	.0008694	.0019999	.0016020
%RSD	163.1957	12.91298	61.32343	65.64887	19.40233	7.390847	151.7834

#1	-.057950	-.004874	-.000213	-.000211	.0044801	.0292623	.0029027
#2	.024356	-.003757	-.000119	-.001221	.0053503	.0265580	.0000483
#3	-.049750	-.004353	-.000055	-.001178	.0036116	.0253578	.0002153

Sample Name: CCB01 Acquired: 4/10/2020 13:10:20 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.0000492	-.000202	.0006808
Stddev	.0036521	.000641	.0001522
%RSD	7428.664	317.6354	22.34891

#1	.0019936	-.000239	.0005156
#2	-.004164	.000457	.0008151
#3	.002318	-.000823	.0007118

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	843.7015	20164.43	3297.108	1020.565	1624.075
Stddev	3.1362	9.41	11.737	6.184	3.991
%RSD	.3717181	.0466767	.3559928	.6059511	.2457295

#1	845.1260	20154.42	3284.002	1019.726	1627.707
#2	845.8726	20165.74	3300.670	1014.844	1624.714
#3	840.1059	20173.11	3306.652	1027.126	1619.803

Sample Name: LR CHECK 1 Acquired: 4/10/2020 13:14:58 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	-.128648	.3921128	.0494921	.1321590	-.580467	2055.239	.0636673
Stddev	.003783	.0115605	.0061640	.0092639	.015287	2.158	.0021629
%RSD	2.940694	2.948271	12.45453	7.009623	2.633506	.1049860	3.397228

#1	-.124566	.3920666	.0541169	.1215361	-.585200	2053.965	.0661481
#2	-.129340	.3805754	.0518653	.1385583	-.563374	2054.021	.0621765
#3	-.132037	.4036964	.0424943	.1363827	-.592827	2057.730	.0626774

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0129142	.0535626	1824.887	.1173851	.0534568	.1556826	910.9636
Stddev	.0005368	.0005593	8.132	.0005353	.0014597	.0043155	5.4505
%RSD	4.156831	1.044210	.4455988	.4560011	2.730697	2.772020	.5983270

#1	.0122988	.0540274	1827.275	.1167811	.0538221	.1602022	904.7715
#2	.0132861	.0537185	1815.829	.1175733	.0518491	.1516052	915.0352
#3	.0131579	.0529418	1831.558	.1178007	.0546992	.1552402	913.0842

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061230	1918.932	.0158841	.0612269	1710.560	-.310974	.2722030
Stddev	.0021462	2.751	.0087542	.0012101	10.005	.008943	.0029044
%RSD	35.05160	.1433587	55.11277	1.976415	.5848879	2.875678	1.067005

#1	.0043386	1920.864	.0059790	.0600214	1705.075	-.304817	.2755396
#2	.0085046	1915.782	.0225837	.0612177	1704.496	-.306874	.2708280
#3	.0055260	1920.149	.0190897	.0624416	1722.107	-.321232	.2702414

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	974.9095	-.900911	-.006258	-.067433	-.033999	.1548079	.6083474
Stddev	5.1634	.033799	.000971	.003883	.001328	.0137471	.0120195
%RSD	.5296292	3.751652	15.51904	5.757571	3.906992	8.880118	1.975764

#1	975.8453	-.918664	-.005763	-.064870	-.034795	.1394082	.6113410
#2	979.5410	-.861935	-.005633	-.065530	-.032465	.1658423	.5951140
#3	969.3422	-.922135	-.007377	-.071900	-.034736	.1591733	.6185872

Sample Name: LR CHECK 1 Acquired: 4/10/2020 13:14:58 Type: Unk
 Method: NON EPA-6010-200.7(v351) 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	.1759751	.0525615	-.955953
Stddev	.0160665	.0028076	.005809
%RSD	9.129999	5.341504	.6076636

#1	.1927308	.0546825	-.949398
#2	.1607002	.0493777	-.960464
#3	.1744945	.0536244	-.957995

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	663.6576	15903.55	3162.431	813.8211	1052.840
Stddev	5.7352	27.95	10.151	8.1849	9.207
%RSD	.8641875	.1757657	.3209745	1.005740	.8744454

#1	660.8678	15903.22	3152.611	807.3987	1050.024
#2	670.2541	15875.76	3172.883	811.0274	1063.125
#3	659.8510	15931.66	3161.798	823.0371	1045.370

Sample Name: PB128132BL Acquired: 4/10/2020 15:24:30 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.0000379	-.000050	-.000783	-.000317	-.002583	.0422297	.0222561
Stddev	.0026472	.001582	.001572	.001904	.001737	.0077726	.0027056
%RSD	6988.911	3187.412	200.8941	601.1796	67.26519	18.40546	12.15673

#1	.0006172	-.000672	.000668	-.001826	-.002643	.0511981	.0250980
#2	-.002851	.001749	-.000563	-.000946	-.004290	.0374485	.0219590
#3	.002347	-.001226	-.002454	.001822	-.000816	.0380424	.0197113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000169	.0000413	.0453037	.0003518	-.000124	.0006305	-.006815
Stddev	.000048	.0001290	.0027796	.0005271	.000200	.0003313	.010530
%RSD	28.69113	312.1368	6.135455	149.8428	161.4793	52.55165	154.5097

#1	-.000196	.0000487	.0443279	.0003982	.000088	.0005070	.000662
#2	-.000113	.0001665	.0484396	-.000197	-.000150	.0003786	-.018857
#3	-.000197	-.000091	.0431435	.000854	-.000309	.0010058	-.002250

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000924	.0394884	.0007645	.0000599	.0006162	-.007619	-.001021
Stddev	.000235	.0346065	.0000681	.0003581	.0176122	.001993	.000406
%RSD	25.45812	87.63709	8.910289	597.7899	2858.339	26.16141	39.82533

#1	-.000927	.0794323	.0007174	.0004472	.0085366	-.007830	-.000589
#2	-.001157	.0185299	.0008427	-.000008	.0128775	-.005528	-.001396
#3	-.000687	.0205030	.0007336	-.000259	-.019566	-.009498	-.001077

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.094778	-.007042	-.000144	-.000795	.0033771	.0076922	.0012953
Stddev	.060354	.000316	.000158	.000230	.0028717	.0184762	.0014959
%RSD	63.67915	4.480694	109.4113	28.96229	85.03455	240.1929	115.4831

#1	-.035359	-.007403	-.000316	-.000583	.0017076	.0290093	.0027096
#2	-.092949	-.006899	-.000007	-.001040	.0066929	-.002221	.0014471
#3	-.156026	-.006823	-.000110	-.000761	.0017307	-.003712	-.000271

Sample Name: PB128132BL Acquired: 4/10/2020 15:24:30 Type: Unk
 Method: NON EPA-6010-200.7(v351) 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	-.000627	-.000258	.0006331
Stddev	.006604	.001397	.0000838
%RSD	1052.926	542.3377	13.23883

#1	-.001905	-.000944	.0005646
#2	.006523	-.001179	.0006081
#3	-.006500	.001350	.0007265

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	881.1414	21168.14	3375.415	1065.957	1696.900
Stddev	4.0027	13.90	15.812	4.944	6.795
%RSD	.4542583	.0656664	.4684556	.4638069	.4004401

#1	877.7406	21162.35	3362.043	1060.602	1697.404
#2	885.5523	21184.00	3371.334	1070.348	1703.429
#3	880.1312	21158.07	3392.868	1066.921	1689.867

Sample Name: LR CHECK 2 Acquired: 4/10/2020 13:19:19 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.0278671	-.055887	270.1890	.0435209	-.101813	-.960701	98.93619
Stddev	.0086506	.004338	1.3207	.0015581	.003168	.000697	.77026
%RSD	31.04256	7.762363	.4887900	3.580234	3.111324	.0725051	.7785435

#1	.0363684	-.051103	270.6700	.0421978	-.104885	-.961473	98.91568
#2	.0281583	-.056991	268.6952	.0452383	-.098557	-.960508	99.71651
#3	.0190744	-.059566	271.2017	.0431265	-.101998	-.960121	98.17639

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001053	-.006640	.7005893	-.118526	-.007782	266.5988	-.408947
Stddev	.000060	.000252	.0058353	.000324	.000548	1.6930	.007820
%RSD	5.674833	3.792340	.8329103	.2736665	7.045398	.6350419	1.912188

#1	-.000989	-.006392	.6948283	-.118844	-.008054	267.7567	-.400278
#2	-.001107	-.006632	.7064961	-.118196	-.008142	264.6558	-.411094
#3	-.001065	-.006896	.7004433	-.118539	-.007151	267.3841	-.415470

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.53750	.0629655	51.45855	.0021598	.6158579	-.082453	34.10506
Stddev	.32658	.0263817	.27067	.0005272	.0481300	.005901	.14534
%RSD	.6728401	41.89861	.5259946	24.40923	7.815109	7.157348	.4261402

#1	48.46291	.0926546	51.57403	.0027124	.6711006	-.077021	34.26940
#2	48.89492	.0540297	51.14929	.0021045	.5934971	-.088733	33.99344
#3	48.25467	.0422123	51.65232	.0016624	.5829759	-.081607	34.05235

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3762054	-.007144	.0015093	-.003495	-.010696	.0362888	.2613852
Stddev	.0587448	.002827	.0001790	.001488	.000314	.0188796	.0108123
%RSD	15.61509	39.57014	11.85797	42.55834	2.938218	52.02614	4.136552

#1	.4343414	-.004432	.0016351	-.004684	-.010655	.0178570	.2718219
#2	.3774046	-.006926	.0015883	-.001827	-.010405	.0354227	.2502328
#3	.3168701	-.010073	.0013044	-.003976	-.011029	.0555865	.2621009

Sample Name: LR CHECK 2 Acquired: 4/10/2020 13:19:19 Type: Unk
 Method: NON EPA-6010-200.7(v351) 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	.0216761	.0027796	.0024841
Stddev	.0041811	.0011530	.0001453
%RSD	19.28919	41.47903	5.850510

#1	.0262698	.0036655	.0025058
#2	.0180927	.0014760	.0023291
#3	.0206656	.0031973	.0026174

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	526.4404	20070.28	3328.913	939.7286	1505.216
Stddev	2.4959	51.06	27.198	3.0445	5.618
%RSD	.4741121	.2544127	.8170275	.3239767	.3732577

#1	524.6160	20015.49	3340.542	937.3256	1502.736
#2	529.2848	20078.82	3297.833	943.1523	1511.647
#3	525.4205	20116.53	3348.362	938.7079	1501.264

Sample Name: PB128116BS Acquired: 4/10/2020 13:23:29 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.7313674	1.933618	.9406674	1.829169	.7275481	2.182245	.2264138
Stddev	.0021787	.011224	.0036761	.010049	.0054508	.012343	.0025494
%RSD	.2978928	.5804894	.3907971	.5493545	.7492028	.5656316	1.126011

#1	.7301169	1.922492	.9379320	1.820252	.7274400	2.189110	.2243775
#2	.7338832	1.933425	.9392242	1.827197	.7221522	2.189629	.2292731
#3	.7301023	1.944938	.9448462	1.840057	.7330522	2.167995	.2255907

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2107514	.1851602	1.124507	.4209892	.1900519	.3070178	2.822158
Stddev	.0023584	.0006034	.028129	.0028910	.0006603	.0016939	.026974
%RSD	1.119035	.3258567	2.501462	.6867036	.3474130	.5517172	.9557870

#1	.2080547	.1844646	1.094829	.4176634	.1893072	.3084129	2.853088
#2	.2124282	.1855404	1.127917	.4229013	.1905660	.3051330	2.809873
#3	.2117714	.1854757	1.150776	.4224028	.1902824	.3075075	2.803513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2147801	2.041145	.4855050	.0731751	2.796126	.3206225	.2061675
Stddev	.0025506	.013091	.0010643	.0001342	.013186	.0017585	.0004500
%RSD	1.187543	.6413628	.2192192	.1834228	.4715892	.5484712	.2182729

#1	.2121635	2.026555	.4848733	.0732656	2.805077	.3199639	.2061542
#2	.2172592	2.051865	.4849080	.0730209	2.780984	.3226152	.2066241
#3	.2149175	2.045015	.4867339	.0732389	2.802318	.3192883	.2057244

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.171477	.2996998	.3931418	.6051410	.2037853	.8676972	5.184769
Stddev	.074100	.0012733	.0012751	.0036388	.0017421	.0156171	.027882
%RSD	.8079357	.4248479	.3243269	.6013098	.8548634	1.799834	.5377629

#1	9.256929	.3009542	.3916923	.6009394	.2027891	.8818348	5.152575
#2	9.124977	.2997368	.3940900	.6072178	.2057968	.8703234	5.201075
#3	9.132524	.2984085	.3936433	.6072658	.2027699	.8509336	5.200656

Sample Name: PB128116BS Acquired: 4/10/2020 13:23:29 Type: Unk
 Method: NON EPA-6010-200.7(v351) 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	-.007603	.1952508	.2067684
Stddev	.005296	.0009611	.0012509
%RSD	69.66312	.4922217	.6049665

#1	-.013664	.1949944	.2053621
#2	-.003868	.1963141	.2077570
#3	-.005276	.1944440	.2071861

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	844.3005	20471.30	3277.343	1026.024	1608.890
Stddev	4.5991	71.86	23.472	8.879	10.538
%RSD	.5447186	.3510366	.7161952	.8653748	.6549579

#1	842.6691	20437.19	3291.525	1034.811	1606.961
#2	840.7395	20422.84	3250.249	1017.056	1599.450
#3	849.4929	20553.86	3290.253	1026.207	1620.259

Sample Name: L2164-03 Acquired: 4/10/2020 13:51:41 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.0019582	.0110677	.0086090	.0080573	-.005272	.1106816	.2403120
Stddev	.0039878	.0005684	.0025199	.0016704	.002816	.0103799	.0008086
%RSD	203.6455	5.135942	29.27085	20.73147	53.42112	9.378175	.3364705

#1	.0060637	.0111749	.0058005	.0091230	-.002501	.0994868	.2394273
#2	-.001901	.0115749	.0106722	.0061322	-.008131	.1125710	.2404959
#3	.001711	.0104533	.0093544	.0089167	-.005183	.1199871	.2410128

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001034	.0009463	6.415126	.0013576	.0012548	.0018250	.0140102
Stddev	.0000471	.0001853	.077337	.0003859	.0000993	.0005481	.0070946
%RSD	45.54498	19.58197	1.205539	28.42429	7.911550	30.03223	50.63871

#1	.0001215	.0008962	6.343144	.0011664	.0011684	.0013112	.0062524
#2	.0000500	.0007912	6.405346	.0011047	.0013632	.0024020	.0201685
#3	.0001389	.0011515	6.496887	.0018018	.0012327	.0017620	.0156098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2272761	.6801900	.0014136	.0001692	288.5629	-.000554	.0996435
Stddev	.0005778	.0698277	.0003187	.0002584	1.2537	.004916	.0002471
%RSD	.2542141	10.26591	22.54155	152.7394	.4344724	887.6305	.2479760

#1	.2266121	.6418370	.0015870	-.000126	288.2754	.001725	.0993837
#2	.2276640	.7607888	.0016079	.000356	289.9354	.002809	.0998755
#3	.2275522	.6379444	.0010459	.000278	287.4779	-.006196	.0996714

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6356597	.0505454	-.000754	.0013356	.0027107	.4223359	.0031125
Stddev	.0408131	.0010428	.000794	.0014295	.0012444	.0080379	.0033095
%RSD	6.420593	2.063055	105.3196	107.0318	45.90550	1.903207	106.3287

#1	.6029338	.0514134	-.000285	.0027490	.0041366	.4136199	.0019108
#2	.6226547	.0493887	-.001671	.0013673	.0018446	.4294564	.0068550
#3	.6813905	.0508342	-.000307	-.000110	.0021508	.4239315	.0005718

Sample Name: L2164-03 Acquired: 4/10/2020 13:51:41 Type: Unk
 Method: NON EPA-6010-200.7(v351) 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	.2249202	.0027399	.0368230
Stddev	.0077510	.0011778	.0000607
%RSD	3.446115	42.98665	.1649760

#1	.2314546	.0037985	.0368931
#2	.2163563	.0029500	.0367870
#3	.2269496	.0014712	.0367888

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	779.2288	18654.23	3251.080	933.3237	1394.510
Stddev	5.8834	56.64	1.999	3.2716	9.313
%RSD	.7550319	.3036368	.0614985	.3505316	.6678514

#1	773.0297	18649.22	3248.853	935.0280	1384.528
#2	779.9213	18600.26	3252.720	929.5518	1396.036
#3	784.7353	18713.21	3251.668	935.3913	1402.967

Sample Name: PB128116BL Acquired: 4/10/2020 14:16:26 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.0010281	.0002807	.0013114	.0044068	-.004458	.0484100	.0249213
Stddev	.0038490	.0009138	.0013748	.0022796	.001268	.0174227	.0013044
%RSD	374.3723	325.5341	104.8335	51.72899	28.44601	35.98981	5.234024

#1	.0014194	-.000058	-.000016	.0018718	-.003827	.0511291	.0262309
#2	-.003002	-.000416	.001222	.0062882	-.003629	.0297877	.0236221
#3	.004667	.001315	.002729	.0050602	-.005918	.0643134	.0249109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000077	.0000947	.0427546	.0004953	.0002152	.0006761	-.005470
Stddev	.000093	.0001875	.0170818	.0011553	.0004092	.0000600	.006909
%RSD	120.3364	198.0493	39.95312	233.2688	190.1530	8.875810	126.3137

#1	-.000180	.0001272	.0341323	.0014835	.0000312	.0006069	-.013287
#2	-.000049	.0002638	.0624290	.0007773	-.000070	.0007135	-.002941
#3	-.000001	-.000107	.0317025	-.000775	.000684	.0007079	-.000181

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	-.013164	.0003467	.0003915	.0305765	-.004272	-.000195
Stddev	.000523	.027915	.0005409	.0006323	.0195330	.007654	.000283
%RSD	2546.013	212.0588	156.0032	161.5143	63.88240	179.1927	144.9119

#1	.000578	-.044981	-.000200	.0011039	.0423036	-.001450	-.000520
#2	-.000254	-.001733	.000359	-.000103	.0080278	-.012936	-.000068
#3	-.000385	.007221	.000881	.000174	.0413979	.001571	.000001

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152366	-.007654	-.000124	.0001580	.0027690	.0071798	-.000267
Stddev	.0500068	.001610	.000453	.0012314	.0020883	.0071825	.003378
%RSD	328.2016	21.03440	365.8216	779.1456	75.41900	100.0376	1265.074

#1	-.042088	-.006506	-.000415	.0006555	.0044692	.0028760	-.003233
#2	.049907	-.009494	-.000355	.0010629	.0004379	.0031919	.003410
#3	.037891	-.006961	.000398	-.001244	.0033998	.0154714	-.000979

Sample Name: PB128116BL Acquired: 4/10/2020 14:16:26 Type: Unk
 Method: NON EPA-6010-200.7(v351) 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	-.006068	.0008678	.0004821
Stddev	.004916	.0011993	.0001952
%RSD	81.01757	138.1974	40.49331

#1	-.011565	.0012331	.0003277
#2	-.002091	-.000472	.0004171
#3	-.004550	.001842	.0007016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	839.8904	20144.47	3315.397	1003.387	1613.123
Stddev	3.0450	29.72	14.114	3.759	4.648
%RSD	.3625445	.1475401	.4256971	.3745939	.2881389

#1	839.9242	20174.35	3315.627	999.302	1614.813
#2	836.8286	20114.91	3329.394	1004.159	1607.866
#3	842.9183	20144.14	3301.169	1006.699	1616.689

Sample Name: CCV02 Acquired: 4/10/2020 14:20:30 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	5.031022	5.058403	5.064589	5.033286	5.004605	10.33453	10.42674
Stddev	.018807	.020007	.011838	.001022	.009236	.03538	.07207
%RSD	.3738127	.3955279	.2337478	.0203007	.1845539	.3423682	.6911714

#1	5.022233	5.036985	5.055343	5.032201	4.996173	10.33959	10.50374
#2	5.018220	5.061612	5.077932	5.034231	5.003166	10.36712	10.41557
#3	5.052614	5.076612	5.060493	5.033425	5.014476	10.29690	10.36091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2704664	2.522477	26.45051	1.048798	2.498215	1.262590	4.970594
Stddev	.0017819	.007538	.05710	.003794	.007950	.004300	.020899
%RSD	.6588181	.2988162	.2158653	.3617811	.3182120	.3405723	.4204450

#1	.2724795	2.514120	26.38463	1.052027	2.489042	1.260095	4.946907
#2	.2690916	2.528763	26.48121	1.049747	2.502513	1.260120	4.986429
#3	.2698281	2.524547	26.48569	1.044619	2.503091	1.267556	4.978446

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.660969	26.35179	2.526111	1.305879	23.89538	2.625394	2.612646
Stddev	.009467	.13953	.013792	.004740	.04092	.007517	.013886
%RSD	.3557846	.5294975	.5459759	.3629952	.1712294	.2863273	.5315077

#1	2.668359	26.51291	2.510239	1.309505	23.87194	2.628686	2.626504
#2	2.664251	26.27226	2.535169	1.307617	23.94263	2.630705	2.598731
#3	2.650298	26.27022	2.532927	1.300515	23.87159	2.616793	2.612703

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.78438	5.269698	5.077532	4.923953	5.218026	4.947791	5.044273
Stddev	.15788	.035164	.014818	.015721	.002944	.049124	.014552
%RSD	.6370121	.6672932	.2918441	.3192751	.0564269	.9928479	.2884766

#1	24.61080	5.310232	5.061250	4.906553	5.220784	4.891113	5.031728
#2	24.91943	5.251500	5.081114	4.937133	5.214925	4.974167	5.060226
#3	24.82290	5.247363	5.090230	4.928172	5.218369	4.978093	5.040865

Sample Name: CCV02 Acquired: 4/10/2020 14:20:30 Type: Unk
 Method: NON EPA-6010-200.7(v351) 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	4.923282	4.985051	5.197228
Stddev	.006784	.037391	.013692
%RSD	.1378010	.7500699	.2634390

#1	4.915449	5.025391	5.212573
#2	4.927198	4.978210	5.192853
#3	4.927200	4.951553	5.186259

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	817.9015	19653.65	3331.679	988.1925	1463.068
Stddev	1.6358	5.89	22.932	1.6774	3.736
%RSD	.1999962	.0299620	.6883122	.1697483	.2553731

#1	819.7516	19659.91	3305.442	986.5929	1467.238
#2	817.3064	19648.22	3341.703	988.0465	1460.026
#3	816.6467	19652.83	3347.893	989.9382	1461.939

Sample Name: CCB02 Acquired: 4/10/2020 14:24:21 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	-.001519	-.000661	.0039131	.0000941	-.005953	.0481690	.0194596
Stddev	.003785	.001346	.0019858	.0028440	.000811	.0162101	.0010033
%RSD	249.1284	203.5462	50.74589	3020.898	13.62508	33.65249	5.155777

#1	-.004842	-.000824	.0056098	-.000676	-.006286	.0313308	.0203229
#2	-.002317	-.001918	.0044005	-.002285	-.005029	.0495084	.0196969
#3	.002601	.000758	.0017290	.003244	-.006545	.0636678	.0183589

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	.0002292	.0478495	.0006341	.0002653	.0008218	-.001738
Stddev	.000106	.0001836	.0097551	.0006988	.0005899	.0009322	.003226
%RSD	218.2815	80.12406	20.38708	110.1969	222.3037	113.4254	185.5740

#1	-.000161	.0001461	.0419216	.0006474	-.000416	-.000234	-.004437
#2	-.000034	.0001018	.0425183	-.000071	.000599	.001168	.001834
#3	.000049	.0004397	.0591084	.001326	.000612	.001531	-.002612

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000111	-.034110	.0005397	.0001383	.0391098	-.000024	-.000018
Stddev	.000504	.007498	.0007164	.0001827	.0211814	.003176	.000434
%RSD	453.9527	21.98118	132.7376	132.1405	54.15868	13170.04	2425.242

#1	.000471	-.034975	.0011006	.0001850	.0613130	-.001216	.000355
#2	-.000383	-.041139	.0007860	-.000063	.0191249	.003575	.000085
#3	-.000421	-.026218	-.000267	.000293	.0368916	-.002432	-.000494

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062698	-.001296	-.000230	-.000443	.0041125	.0139540	-.000207
Stddev	.035135	.001428	.000171	.001197	.0020590	.0219509	.001155
%RSD	56.03840	110.1193	74.34735	270.2851	50.06713	157.3091	558.4965

#1	-.047650	-.002088	-.000168	-.001257	.0063148	-.011248	.001012
#2	-.037593	.000352	-.000099	-.001002	.0022354	.024215	-.000347
#3	-.102851	-.002153	-.000424	.000931	.0037874	.028896	-.001286

Sample Name: CCB02 Acquired: 4/10/2020 14:24:21 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	-.002318	-.000725	.0006149
Stddev	.000689	.001287	.0002049
%RSD	29.70798	177.4447	33.32907

#1	-.001935	-.001444	.0008476
#2	-.001905	.000760	.0004612
#3	-.003113	-.001492	.0005360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	850.3653	20301.62	3313.680	1025.374	1628.778
Stddev	1.7373	42.59	15.584	4.330	3.486
%RSD	.2043018	.2097752	.4702934	.4222875	.2140103

#1	849.5238	20298.33	3296.410	1020.958	1624.772
#2	849.2089	20260.77	3317.934	1025.553	1630.448
#3	852.3631	20345.76	3326.694	1029.613	1631.115

Sample Name: L2166-20 Acquired: 4/10/2020 14:28:27 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.0082953	.0108527	.0072644	.0084887	-.005315	.1041785	.2875449
Stddev	.0037954	.0030989	.0009743	.0046806	.002796	.0159802	.0043462
%RSD	45.75356	28.55391	13.41234	55.14004	52.60738	15.33923	1.511492

#1	.0120888	.0073119	.0076388	.0120942	-.007202	.0988454	.2854643
#2	.0082989	.0130704	.0061584	.0101729	-.002103	.1221433	.2925403
#3	.0044980	.0121759	.0079959	.0031990	-.006641	.0915469	.2846301

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003389	.0010093	11.33414	-.000003	.0061788	.0057294	-.011751
Stddev	.0001265	.0001507	.09767	.000976	.0003145	.0003959	.008274
%RSD	37.33875	14.93317	.8617691	28355.74	5.089679	6.909702	70.41258

#1	.0002787	.0011760	11.25948	.000494	.0060127	.0055215	-.020230
#2	.0004843	.0009696	11.44468	.000623	.0059821	.0061860	-.003698
#3	.0002537	.0008825	11.29827	-.001128	.0065415	.0054809	-.011326

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7915456	5.785765	.0038058	.0002218	281.8275	-.003328	.1023539
Stddev	.0044487	.004479	.0006980	.0001109	.8762	.002370	.0017517
%RSD	.5620264	.0774221	18.34044	50.02976	.3109018	71.21183	1.711407

#1	.7872546	5.780763	.0045666	.0003457	280.8872	-.003583	.1008747
#2	.7961367	5.787128	.0031950	.0001878	282.6211	-.000841	.1042882
#3	.7912456	5.789405	.0036558	.0001318	281.9742	-.005560	.1018987

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7205608	.0708954	-.001102	.0012037	.0020982	1.212122	-.002267
Stddev	.0412507	.0010920	.000546	.0011953	.0015665	.021826	.002252
%RSD	5.724810	1.540246	49.52152	99.30166	74.65619	1.800630	99.33520

#1	.7647574	.0696869	-.000742	.0025810	.0012716	1.209254	-.004732
#2	.7138448	.0718112	-.001730	.0005927	.0011182	1.235241	-.001750
#3	.6830801	.0711880	-.000835	.0004373	.0039048	1.191872	-.000319

Sample Name: L2166-20 Acquired: 4/10/2020 14:28:27 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.4156259	.0055591	.0781073
Stddev	.0065124	.0015154	.0004621
%RSD	1.566900	27.25989	.5915975

#1	.4086687	.0045861	.0780267
#2	.4215764	.0073051	.0786044
#3	.4166324	.0047861	.0776909

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	793.6377	19013.70	3288.811	950.3464	1416.757
Stddev	2.7769	81.92	21.700	4.6091	5.277
%RSD	.3498957	.4308700	.6598251	.4849941	.3724893

#1	791.1408	18945.54	3289.148	951.6580	1418.620
#2	796.6283	18990.97	3266.945	945.2236	1420.851
#3	793.1439	19104.59	3310.341	954.1575	1410.801

Sample Name: L2162-06 Acquired: 4/10/2020 14:32:31 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-54-53-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048541	.0011525	.0069720	.0109625	-.004730	.0931776	.0766700
Stddev	.0010349	.0016959	.0006608	.0046490	.000319	.0094371	.0019113
%RSD	21.32072	147.1438	9.477255	42.40813	6.742982	10.12802	2.492882

#1	.0042151	.0013013	.0069615	.0120457	-.004652	.1009691	.0787050
#2	.0060482	-.000613	.0076380	.0149743	-.004458	.0958794	.0763922
#3	.0042992	.002769	.0063166	.0058676	-.005081	.0826843	.0749128

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001383	.0008711	11.79450	-.000178	.0001225	.0014605	-.003986
Stddev	.0000711	.0001575	.08965	.000463	.0001949	.0003655	.009230
%RSD	51.38058	18.07446	.7600707	260.6920	159.0773	25.02560	231.5362

#1	.0001852	.0009184	11.70809	-.000314	-.000054	.0018474	-.010602
#2	.0001733	.0006954	11.78835	-.000557	.000090	.0014129	-.007914
#3	.0000565	.0009995	11.88706	.000338	.000331	.0011211	.006558

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1708954	1.076056	-.000065	.0002053	48.88725	-.001335	.0158069
Stddev	.0010506	.011369	.000458	.0003312	.41039	.003003	.0003220
%RSD	.6147592	1.056511	708.7617	161.3113	.8394584	225.0088	2.037193

#1	.1702931	1.069721	.000032	.0000701	48.95765	.001367	.0161275
#2	.1721086	1.069266	-.000564	-.000037	49.25789	-.004569	.0158098
#3	.1702847	1.089181	.000338	.000583	48.44622	-.000803	.0154835

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3312318	.0050875	-.001376	-.000097	.0025871	.2123521	-.003306
Stddev	.0473242	.0005915	.000413	.001863	.0008751	.0195770	.003358
%RSD	14.28734	11.62584	29.98616	1930.373	33.82573	9.219128	101.5705

#1	.3775793	.0051642	-.001523	.000142	.0029218	.1916693	-.000752
#2	.3331280	.0044615	-.000910	.001636	.0015940	.2305945	-.002056
#3	.2829879	.0056369	-.001695	-.002067	.0032454	.2147926	-.007110

Sample Name: L2162-06 Acquired: 4/10/2020 14:32:31 Type: Unk
 Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-54-53-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0946892	.0024923	.0494475
Stddev	.0097512	.0005546	.0002342
%RSD	10.29807	22.25339	.4735284

#1	.1054109	.0031115	.0496047
#2	.0923067	.0020413	.0491784
#3	.0863501	.0023239	.0495594

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	836.1464	19960.49	3330.898	1002.714	1542.256
Stddev	2.6195	45.75	14.573	8.764	4.070
%RSD	.3132845	.2292163	.4374958	.8740190	.2639243

#1	834.0012	19934.98	3321.603	996.436	1537.640
#2	839.0657	19933.17	3347.693	998.979	1545.331
#3	835.3723	20013.31	3323.397	1012.727	1543.796

Sample Name: L2172-01 Acquired: 4/10/2020 14:36:36 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003036	.0893694	.0140322	-.020267	-.019999	59.81175	.1058571
Stddev	.008626	.0008981	.0014310	.004504	.002904	.48001	.0008526
%RSD	284.1195	1.004924	10.19837	22.22540	14.52046	.8025288	.8054178

#1	-.010591	.0885274	.0156037	-.015209	-.023150	59.26086	.1067566
#2	-.004880	.0892661	.0136888	-.023846	-.019417	60.03434	.1050608
#3	.006363	.0903147	.0128041	-.021747	-.017430	60.14005	.1057540

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012516	.0008375	.9604955	.5011450	.0147133	.1417313	144.3615
Stddev	.0002666	.0003413	.0308381	.0054180	.0006333	.0003816	1.2257
%RSD	21.29633	40.76086	3.210649	1.081134	4.304276	.2692537	.8490747

#1	.0010385	.0010257	.9813815	.4982978	.0142247	.1421366	143.1381
#2	.0015505	.0010432	.9750288	.4977440	.0154288	.1413789	144.3568
#3	.0011659	.0004434	.9250760	.5073930	.0144864	.1416783	145.5895

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1071867	1.550650	-.009732	.0146969	1.093562	.0949733	.0689027
Stddev	.0010938	.030648	.002571	.0004311	.028859	.0103074	.0004927
%RSD	1.020426	1.976445	26.42158	2.933189	2.638959	10.85298	.7150978

#1	.1061777	1.521960	-.012700	.0151704	1.112452	.1060835	.0693193
#2	.1070334	1.582938	-.008267	.0143270	1.060344	.0857215	.0690299
#3	.1083490	1.547053	-.008227	.0145933	1.107892	.0931150	.0683588

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.811635	-.220177	.0226352	.0089113	.3565613	1.366096	.5907099
Stddev	.058496	.002946	.0004877	.0017564	.0011589	.017667	.0044284
%RSD	1.534658	1.338111	2.154600	19.70935	.3250232	1.293283	.7496748

#1	3.814529	-.219012	.0230734	.0108211	.3578808	1.375791	.5941290
#2	3.751747	-.223528	.0221098	.0085471	.3560947	1.345703	.5922934
#3	3.868630	-.217992	.0227223	.0073655	.3557084	1.376793	.5857075

Sample Name: L2172-01 Acquired: 4/10/2020 14:36:36 Type: Unk
 Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CC-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9388851	.0159607	-.132885
Stddev	.0069217	.0022487	.001203
%RSD	.7372251	14.08930	.9050468

#1	.9311839	.0166437	-.131655
#2	.9445873	.0177887	-.132941
#3	.9408840	.0134496	-.134058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	921.4809	22033.14	3661.679	1117.300	1585.594
Stddev	2.5623	70.73	16.548	2.000	3.574
%RSD	.2780581	.3210247	.4519136	.1789627	.2254268

#1	919.4659	22113.57	3680.464	1116.127	1583.296
#2	924.3646	22005.26	3649.258	1116.164	1589.712
#3	920.6123	21980.60	3655.316	1119.609	1583.775

Sample Name: L2172-01DUP Acquired: 4/10/2020 14:40:36 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CC-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008301	.0886371	.0109990	-.014951	-.020380	60.21785	.1077872
Stddev	.003069	.0024396	.0040518	.000352	.004203	.19326	.0020374
%RSD	36.97578	2.752304	36.83773	2.352093	20.62416	.3209342	1.890192

#1	-.009727	.0863674	.0084498	-.015150	-.016261	60.23124	.1067924
#2	-.004778	.0912169	.0088760	-.014545	-.024662	60.01825	.1101309
#3	-.010398	.0883270	.0156711	-.015159	-.020217	60.40407	.1064383

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014721	.0006944	.9541911	.5086218	.0143229	.1420343	144.3461
Stddev	.0003824	.0001827	.0052012	.0031165	.0001423	.0006693	.1062
%RSD	25.97701	26.30792	.5450929	.6127290	.9935192	.4712049	.0735997

#1	.0019089	.0008911	.9601800	.5121209	.0143139	.1416236	144.3108
#2	.0013097	.0005301	.9515877	.5061443	.0141853	.1416727	144.2620
#3	.0011976	.0006619	.9508057	.5076003	.0144694	.1428066	144.4655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1086455	1.559271	-.009529	.0142430	1.087934	.0960721	.0680461
Stddev	.0003741	.011599	.001205	.0004750	.009764	.0011900	.0002457
%RSD	.3443317	.7438800	12.64375	3.335299	.8974877	1.238616	.3610742

#1	.1086956	1.545895	-.008689	.0139468	1.079544	.0964597	.0679934
#2	.1082489	1.565380	-.008987	.0139912	1.085605	.0970200	.0683138
#3	.1089920	1.566539	-.010909	.0147909	1.098651	.0947367	.0678310

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.802748	-.221863	.0228022	.0086238	.3532106	1.362476	.5929823
Stddev	.038617	.003865	.0000317	.0019640	.0018910	.021823	.0012540
%RSD	1.015507	1.742059	.1388452	22.77456	.5353861	1.601705	.2114808

#1	3.796938	-.222925	.0227694	.0106893	.3511711	1.337279	.5930056
#2	3.843942	-.225085	.0228326	.0084020	.3535548	1.374864	.5917167
#3	3.767366	-.217578	.0228047	.0067801	.3549059	1.375287	.5942245

Sample Name: L2172-01DUP Acquired: 4/10/2020 14:40:36 Type: Unk
 Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CC-1DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9434279	.0171394	-.132763
Stddev	.0140986	.0016173	.000100
%RSD	1.494406	9.436107	.0750999

#1	.9318735	.0186611	-.132653
#2	.9591370	.0173160	-.132846
#3	.9392731	.0154410	-.132792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	922.6361	22014.53	3632.104	1113.541	1590.699
Stddev	2.8488	71.33	8.077	3.370	2.680
%RSD	.3087696	.3240020	.2223832	.3026194	.1685024

#1	920.2419	21976.55	3625.025	1110.303	1587.786
#2	921.8795	21970.23	3630.384	1117.029	1591.248
#3	925.7868	22096.81	3640.902	1113.292	1593.062

Sample Name: L2172-01LX5 Acquired: 4/10/2020 14:44:35 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128116BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012271	.0181208	.0047712	-.003949	-.008378	12.69011	.0418981
Stddev	.0042392	.0023624	.0022643	.000801	.001496	.10125	.0028183
%RSD	345.4560	13.03725	47.45806	20.27206	17.85477	.7978676	6.726643

#1	-.001744	.0198270	.0022044	-.004873	-.007412	12.57973	.0390783
#2	.006082	.0154244	.0056233	-.003473	-.007621	12.77868	.0419011
#3	-.000657	.0191109	.0064858	-.003500	-.010101	12.71192	.0447149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	-.000511	.2375331	.1071255	.0029406	.0308061	30.52851
Stddev	.000114	.000154	.0201075	.0013007	.0005809	.0001045	.06705
%RSD	210.5966	30.16474	8.465130	1.214155	19.75278	.3391943	.2196255

#1	.000077	-.000532	.2356679	.1065104	.0022866	.0307446	30.50925
#2	-.000116	-.000654	.2184232	.1062464	.0031390	.0307469	30.60308
#3	-.000123	-.000348	.2585081	.1086196	.0033963	.0309268	30.47319

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224437	.3366453	-.001795	.0028764	.2373446	.0176572	.0150228
Stddev	.0009716	.0369688	.000752	.0010017	.0127449	.0060143	.0004955
%RSD	4.329063	10.98154	41.88446	34.82474	5.369794	34.06129	3.298617

#1	.0220978	.2942896	-.002648	.0038572	.2379600	.0183971	.0146964
#2	.0235409	.3532199	-.001509	.0018550	.2243031	.0113072	.0155930
#3	.0216923	.3624265	-.001229	.0029170	.2497706	.0232672	.0147790

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6868711	-.056346	.0043980	.0022482	.0772787	.2956386	.1172396
Stddev	.0446858	.000289	.0003995	.0007960	.0018783	.0192658	.0013617
%RSD	6.505712	.5124385	9.083089	35.40334	2.430564	6.516678	1.161470

#1	.6751588	-.056667	.0041980	.0024545	.0760165	.3178848	.1156847
#2	.7362467	-.056109	.0041380	.0013695	.0763824	.2845359	.1178147
#3	.6492078	-.056262	.0048579	.0029208	.0794373	.2844950	.1182195

Sample Name: L2172-01LX5 Acquired: 4/10/2020 14:44:35 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128116BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1826408	.0036064	-.027757
Stddev	.0069504	.0014042	.000206
%RSD	3.805524	38.93712	.7437359

#1	.1767482	.0020188	-.027950
#2	.1808683	.0046857	-.027780
#3	.1903058	.0041147	-.027539

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	868.3625	20755.99	3383.158	1044.939	1612.102
Stddev	1.7930	14.37	11.366	5.544	1.236
%RSD	.2064793	.0692150	.3359598	.5305704	.0766434

#1	866.8548	20745.17	3396.158	1039.752	1610.718
#2	870.3451	20772.29	3375.100	1044.282	1613.095
#3	867.8874	20750.51	3378.215	1050.782	1612.492

Sample Name: L2172-01MS Acquired: 4/10/2020 14:48:36 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CC-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6173571	1.892363	.9095380	1.531445	.1600628	104.9435	.3310114
Stddev	.0038862	.009785	.0018218	.005002	.0037055	1.8410	.0068953
%RSD	.6294961	.5170858	.2002957	.3266151	2.315002	1.754315	2.083087

#1	.6213853	1.881815	.9110800	1.536865	.1612362	102.8233	.3233563
#2	.6170556	1.894129	.9100061	1.530463	.1559127	105.8701	.3329430
#3	.6136303	1.901145	.9075279	1.527007	.1630394	106.1372	.3367348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1894359	.1801759	2.080852	.9187000	.1983236	.4086858	162.6788
Stddev	.0018570	.0005443	.061372	.0026391	.0000668	.0003651	1.5452
%RSD	.9802948	.3020793	2.949373	.2872614	.0336722	.0893382	.9498184

#1	.1873030	.1801167	2.011155	.9164456	.1983891	.4086533	160.8960
#2	.1903110	.1796637	2.104596	.9216028	.1982556	.4083381	163.5101
#3	.1906937	.1807474	2.126804	.9180516	.1983262	.4090661	163.6304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2974831	4.008325	.4514132	.0812472	3.620155	.4069616	.2560097
Stddev	.0056399	.070997	.0020106	.0004800	.047276	.0102824	.0012596
%RSD	1.895870	1.771239	.4454073	.5907458	1.305902	2.526616	.4920186

#1	.2910139	3.929117	.4535909	.0807143	3.566029	.3972863	.2557324
#2	.3013658	4.066236	.4510211	.0816453	3.641075	.4177590	.2549119
#3	.3000698	4.029623	.4496274	.0813822	3.653361	.4058397	.2573849

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.55564	-.069030	.3361223	.5460114	.5028184	1.827075	5.878849
Stddev	.10175	.001027	.0005700	.0042426	.0094355	.079730	.005552
%RSD	.8805253	1.487172	.1695696	.7770241	1.876516	4.363814	.0944366

#1	11.47668	-.068225	.3355943	.5416599	.4924461	1.745136	5.884072
#2	11.67047	-.068680	.3367266	.5501361	.5051165	1.904396	5.873018
#3	11.51978	-.070186	.3360459	.5462382	.5108925	1.831692	5.879458

Sample Name: L2172-01MS Acquired: 4/10/2020 14:48:36 Type: Unk
 Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CC-1MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.070903	.1920393	.0435963
Stddev	.006602	.0047378	.0017389
%RSD	.6164722	2.467081	3.988702

#1	1.065517	.1866497	.0416994
#2	1.078268	.1955470	.0439743
#3	1.068924	.1939212	.0451151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	920.3240	22006.42	3613.545	1117.935	1560.985
Stddev	.3979	44.28	31.125	5.673	1.099
%RSD	.0432332	.2011936	.8613308	.5074365	.0704062

#1	920.6813	21975.09	3647.986	1112.685	1559.842
#2	919.8952	21987.09	3605.218	1123.953	1562.034
#3	920.3956	22057.07	3587.430	1117.169	1561.080

Sample Name: L2172-01MSD Acquired: 4/10/2020 14:52:29 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CC-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6257611	1.907381	.9183729	1.555332	.1639184	105.0176	.3341377
Stddev	.0047403	.014990	.0049132	.002153	.0016835	.8518	.0036637
%RSD	.7575264	.7859110	.5349871	.1384202	1.027046	.8111283	1.096480

#1	.6297626	1.900774	.9171484	1.556532	.1621088	105.4111	.3349254
#2	.6205259	1.896830	.9141878	1.552846	.1654382	105.6015	.3373435
#3	.6269948	1.924540	.9237825	1.556617	.1642083	104.0402	.3301441

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1895325	.1819491	2.165469	.9127711	.1985768	.4124823	163.5654
Stddev	.0026812	.0015897	.031681	.0037706	.0014287	.0010669	.9533
%RSD	1.414639	.8737019	1.462998	.4130907	.7194463	.2586500	.5827966

#1	.1920717	.1804161	2.185031	.9139430	.1970832	.4113032	162.5098
#2	.1897968	.1818411	2.182458	.9158166	.1987169	.4127630	163.8232
#3	.1867289	.1835900	2.128917	.9085537	.1999302	.4133809	164.3633

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3019711	4.005189	.4572201	.0821399	3.666207	.4026528	.2575897
Stddev	.0004143	.049037	.0026764	.0004379	.049315	.0056161	.0002668
%RSD	.1371836	1.224334	.5853652	.5331217	1.345123	1.394776	.1035875

#1	.3023843	3.987802	.4542488	.0822454	3.617903	.4091357	.2578579
#2	.3015558	4.060550	.4579696	.0816588	3.664243	.3992715	.2573242
#3	.3019733	3.967214	.4594418	.0825154	3.716474	.3995511	.2575871

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.67515	-.061385	.3404682	.5529398	.5078255	1.878267	5.933349
Stddev	.17566	.010462	.0017739	.0041701	.0003484	.021655	.019645
%RSD	1.504586	17.04274	.5210250	.7541700	.0686002	1.152933	.3310864

#1	11.53531	-.069263	.3395406	.5481254	.5075296	1.857022	5.927774
#2	11.61782	-.065378	.3393503	.5552733	.5082094	1.877469	5.917095
#3	11.87231	-.049515	.3425136	.5554209	.5077375	1.900310	5.955179

Sample Name: L2172-01MSD Acquired: 4/10/2020 14:52:29 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CC-1MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.079498	.1920926	.0444258
Stddev	.015610	.0024019	.0030534
%RSD	1.446063	1.250377	6.873027

#1	1.070096	.1894195	.0464581
#2	1.070880	.1927889	.0459046
#3	1.097517	.1940695	.0409145

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	911.7463	21904.39	3611.443	1108.494	1551.360
Stddev	2.0365	43.54	52.408	8.520	5.159
%RSD	.2233639	.1987614	1.451152	.7686039	.3325547

#1	913.2260	21860.91	3566.622	1118.258	1552.283
#2	912.5893	21904.27	3598.642	1104.657	1555.995
#3	909.4237	21947.99	3669.065	1102.568	1545.801

Sample Name: L2172-01A Acquired: 4/10/2020 14:56:21 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128116BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6226003	1.909553	.9168790	1.559144	.1655050	104.2327	.3365200
Stddev	.0010819	.002557	.0024535	.009027	.0017526	.7615	.0016874
%RSD	.1737687	.1339320	.2675973	.5789427	1.058932	.7305579	.5014204

#1	.6214944	1.909200	.9173585	1.550092	.1667029	103.7020	.3370970
#2	.6236565	1.912269	.9142211	1.568145	.1634935	103.8908	.3346197
#3	.6226501	1.907191	.9190574	1.559196	.1663186	105.1052	.3378431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1879341	.1812404	2.173859	.9123845	.1982872	.4099242	164.1879
Stddev	.0000527	.0003717	.016461	.0031497	.0010235	.0007464	.4799
%RSD	.0280400	.2050669	.7572065	.3452130	.5161641	.1820884	.2922901

#1	.1879922	.1812487	2.192864	.9087487	.1971112	.4104152	163.6813
#2	.1879209	.1816079	2.164097	.9141240	.1989763	.4102921	164.6356
#3	.1878893	.1808647	2.164616	.9142807	.1987742	.4090652	164.2469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2990021	3.991310	.4524338	.0825009	3.691914	.4075066	.2580404
Stddev	.0015398	.022076	.0020687	.0003730	.008548	.0080680	.0032616
%RSD	.5149962	.5530973	.4572498	.4521334	.2315319	1.979845	1.263999

#1	.2979475	3.976849	.4512171	.0820707	3.701115	.3989521	.2568045
#2	.2982896	3.980360	.4548225	.0826982	3.690408	.4085890	.2617394
#3	.3007692	4.016720	.4512619	.0827338	3.684219	.4149788	.2555774

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.80264	-.055366	.3389527	.5537077	.5053939	1.879499	5.951103
Stddev	.01148	.001329	.0007992	.0007559	.0025808	.024307	.002177
%RSD	.0972741	2.399641	.2357921	.1365117	.5106413	1.293290	.0365775

#1	11.79295	-.056727	.3388141	.5528350	.5024156	1.859787	5.953135
#2	11.81532	-.054072	.3398121	.5541382	.5067960	1.906659	5.951370
#3	11.79965	-.055298	.3382318	.5541501	.5069700	1.872051	5.948805

Sample Name: L2172-01A Acquired: 4/10/2020 14:56:21 Type: Unk
 Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB128116BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.094331	.1918434	.0445634
Stddev	.007964	.0017953	.0012944
%RSD	.7277879	.9358061	2.904524

#1	1.086014	.1900144	.0442055
#2	1.101888	.1919127	.0434858
#3	1.095090	.1936030	.0459991

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	911.6602	21866.06	3630.880	1098.718	1546.408
Stddev	1.6115	38.45	14.190	6.196	2.195
%RSD	.1767616	.1758647	.3908176	.5639000	.1419676

#1	910.8889	21908.38	3637.814	1105.480	1544.487
#2	910.5792	21856.53	3640.270	1093.313	1545.935
#3	913.5123	21833.26	3614.556	1097.361	1548.801

Sample Name: L2180-01 Acquired: 4/10/2020 15:00:14 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NEWPORT-TP-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0725000	.0896950	2.733449	-.006049	-.024904	100.3189	1.490237
Stddev	.0017268	.0019310	.006554	.004879	.004423	.3842	.005643
%RSD	2.381785	2.152842	.2397827	80.65672	17.75874	.3829690	.3786841

#1	.0737129	.0878895	2.740769	-.006994	-.024288	99.9623	1.492103
#2	.0705230	.0894649	2.728122	-.000767	-.029602	100.7257	1.494711
#3	.0732640	.0917308	2.731458	-.010387	-.020822	100.2687	1.483897

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091130	.0173457	129.8785	.3675193	.1697473	1.639431	303.6683
Stddev	.0002363	.0004096	.9854	.0025910	.0004348	.001502	1.2110
%RSD	2.593269	2.361128	.7587252	.7049992	.2561256	.0916126	.3987780

#1	.0091269	.0177784	128.8291	.3704986	.1693941	1.638121	305.0034
#2	.0088701	.0172945	130.7841	.3657925	.1696149	1.639101	303.3608
#3	.0093422	.0169641	130.0222	.3662669	.1702329	1.641070	302.6407

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.694145	84.69053	.2545557	.0284383	5.627317	.3808247	1.948484
Stddev	.024038	.24536	.0040286	.0007587	.021700	.0118432	.010009
%RSD	.5120927	.2897187	1.582620	2.667759	.3856190	3.109881	.5136795

#1	4.673429	84.73974	.2589716	.0289006	5.646796	.3817180	1.950110
#2	4.720503	84.90756	.2536145	.0275627	5.631226	.3921960	1.957581
#3	4.688504	84.42429	.2510809	.0288515	5.603928	.3685602	1.937762

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.52650	-.348297	.0106790	.1791547	6.397905	1.960052	9.152132
Stddev	.01793	.003250	.0007981	.0011499	.025570	.017806	.034756
%RSD	.1703205	.9330600	7.473442	.6418419	.3996565	.9084573	.3797588

#1	10.51732	-.345420	.0107359	.1802143	6.375952	1.976151	9.175277
#2	10.54716	-.351822	.0114471	.1793180	6.425980	1.940927	9.168953
#3	10.51502	-.347649	.0098539	.1779320	6.391783	1.963077	9.112165

Sample Name: L2180-01 Acquired: 4/10/2020 15:00:14 Type: Unk
 Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NEWPORT-TP-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.754852	.1317419	.1476864
Stddev	.025014	.0020430	.0013307
%RSD	.4346592	1.550762	.9009992

#1	5.783587	.1312807	.1462014
#2	5.737951	.1299689	.1487704
#3	5.743017	.1339761	.1480875

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	946.3231	22873.85	3934.470	1138.328	1462.635
Stddev	1.8019	47.35	12.305	3.683	.398
%RSD	.1904094	.2070019	.3127415	.3235496	.0272259

#1	946.0600	22838.39	3941.388	1137.962	1462.544
#2	948.2421	22855.54	3920.264	1134.842	1462.289
#3	944.6673	22927.62	3941.760	1142.180	1463.070

Sample Name: L2180-02 Acquired: 4/10/2020 15:04:04 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.0181024	.0092467	.0154475	.0168202	-.002762	.0739419	.3816095
Stddev	.0025330	.0022217	.0005529	.0020528	.001825	.0263588	.0029870
%RSD	13.99289	24.02675	3.578895	12.20435	66.07513	35.64796	.7827422

#1	.0210175	.0087079	.0148928	.0173941	-.000656	.0933951	.3816357
#2	.0168527	.0073440	.0159984	.0185251	-.003742	.0844877	.3786095
#3	.0164372	.0116882	.0154512	.0145416	-.003888	.0439430	.3845834

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001120	.0021271	23.42749	.0003246	.0002845	.0145189	.0033402
Stddev	.0001110	.0001694	.14129	.0003164	.0003177	.0005599	.0173643
%RSD	99.17389	7.962954	.6030758	97.48704	111.6813	3.856511	519.8558

#1	.0002340	.0023227	23.28189	.0006882	.0001952	.0139281	.0074095
#2	.0000168	.0020320	23.43656	.0001124	.0000210	.0145870	-.015697
#3	.0000851	.0020266	23.56403	.0001731	.0006373	.0150417	.018309

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0933819	3.389085	.0037937	-.000094	255.3853	-.005180	.2630940
Stddev	.0006766	.017522	.0007274	.000408	.9971	.005017	.0015312
%RSD	.7245760	.5170213	19.17306	432.9336	.3904380	96.84933	.5819897

#1	.0928103	3.376124	.0045306	.000264	254.2683	-.009469	.2619539
#2	.0932064	3.382110	.0030763	-.000539	256.1858	-.006409	.2648344
#3	.0941290	3.409020	.0037742	-.000008	255.7016	.000337	.2624938

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.124967	.0523365	-.002483	-.000860	.0021062	1.094315	.0060646
Stddev	.021207	.0008638	.000389	.002104	.0004891	.008132	.0020753
%RSD	1.885101	1.650509	15.67309	244.5201	23.22070	.7431064	34.22040

#1	1.148136	.0514233	-.002863	-.002460	.0026515	1.103692	.0083391
#2	1.106518	.0531406	-.002500	-.001644	.0017066	1.089189	.0055806
#3	1.120247	.0524454	-.002085	.001523	.0019604	1.090065	.0042740

Sample Name: L2180-02 Acquired: 4/10/2020 15:04:04 Type: Unk
 Method: NON EPA-6010-200.7(v351) 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	.7910824	.0078983	.1150634
Stddev	.0030030	.0010718	.0005799
%RSD	.3796047	13.56990	.5040018

#1	.7880524	.0066847	.1146699
#2	.7911372	.0082948	.1147908
#3	.7940576	.0087153	.1157293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	795.1670	19019.71	3307.580	950.0158	1411.953
Stddev	4.3714	62.91	13.940	3.9573	4.650
%RSD	.5497503	.3307807	.4214580	.4165522	.3293166

#1	791.2174	18951.93	3298.163	950.7825	1408.830
#2	794.4196	19030.95	3323.594	945.7312	1409.732
#3	799.8639	19076.24	3300.982	953.5336	1417.296

Sample Name: CCV03 Acquired: 4/10/2020 15:08:07 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16225 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.014774	5.043408	5.043950	4.999352	4.960864	10.16772	10.30518
Stddev	.046540	.028320	.032554	.063027	.035013	.06915	.07628
%RSD	.9280670	.5615207	.6454121	1.260697	.7057806	.6800480	.7402298

#1	4.969358	5.015306	5.013331	4.939917	4.924517	10.10705	10.26491
#2	5.012602	5.042977	5.040376	4.992696	4.963707	10.15309	10.25747
#3	5.062363	5.071941	5.078145	5.065442	4.994369	10.24300	10.39315

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2699560	2.513780	26.15205	1.039600	2.485965	1.252617	4.950431
Stddev	.0014390	.019396	.19991	.002925	.018459	.008810	.025256
%RSD	.5330509	.7715765	.7643986	.2813519	.7425127	.7033266	.5101685

#1	.2699425	2.494103	26.09457	1.042884	2.468691	1.242985	4.934491
#2	.2685238	2.514355	25.98719	1.038640	2.483790	1.254596	4.979550
#3	.2714017	2.532882	26.37440	1.037275	2.505415	1.260269	4.937251

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.639455	26.27925	2.522905	1.295955	23.56015	2.601729	2.580477
Stddev	.015427	.07150	.022191	.008047	.01739	.022602	.017883
%RSD	.5844730	.2720948	.8795911	.6209226	.0738254	.8687451	.6930140

#1	2.621670	26.20387	2.498517	1.305149	23.54474	2.582880	2.586466
#2	2.649224	26.28776	2.528287	1.290191	23.57901	2.595521	2.560369
#3	2.647470	26.34612	2.541910	1.292526	23.55669	2.626787	2.594598

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.40800	5.278838	5.064942	4.918117	5.163131	4.950145	5.041760
Stddev	.06589	.044269	.034749	.037245	.036131	.014925	.019700
%RSD	.2699377	.8386120	.6860618	.7572996	.6997871	.3015037	.3907362

#1	24.47923	5.255067	5.031365	4.880796	5.156648	4.952963	5.021058
#2	24.39552	5.251532	5.062707	4.918268	5.130680	4.963460	5.043945
#3	24.34925	5.329915	5.100755	4.955286	5.202064	4.934012	5.060276

Sample Name: CCV03 Acquired: 4/10/2020 15:08:07 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16225 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.884653	4.940556	5.150415
Stddev	.023997	.032049	.026918
%RSD	.4912821	.6486956	.5226284

#1	4.878088	4.921048	5.120777
#2	4.864622	4.923075	5.157123
#3	4.911250	4.977545	5.173344

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	825.6505	19827.78	3337.812	998.6748	1475.222
Stddev	4.4459	54.72	24.148	3.6513	8.336
%RSD	.5384776	.2760016	.7234553	.3656169	.5650475

#1	829.6702	19764.69	3341.454	996.6790	1483.482
#2	826.4060	19862.49	3359.932	1002.889	1475.374
#3	820.8751	19856.15	3312.051	996.456	1466.812

Sample Name: CCB03 Acquired: 4/10/2020 15:20:25 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16225 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003055	-.000094	.0021325	.0033314	-.005946	.0455740	.0194396
Stddev	.001131	.003448	.0009020	.0029295	.000779	.0058461	.0008438
%RSD	37.03981	3668.240	42.29544	87.93703	13.10899	12.82766	4.340518

#1	-.002319	.002926	.0029850	.0016250	-.005076	.0505371	.0187810
#2	-.004358	.000643	.0022246	.0067140	-.006179	.0391298	.0203907
#3	-.002487	-.003851	.0011881	.0016551	-.006582	.0470549	.0191472

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	.0001040	.0358771	.0003538	.0003580	.0006138	-.013333
Stddev	.000122	.0000190	.0073814	.0001436	.0003103	.0003111	.001098
%RSD	198.2315	18.27685	20.57403	40.57798	86.68782	50.68421	8.234231

#1	-.000022	.0000823	.0377151	.0005039	.0001384	.0003517	-.012067
#2	.000036	.0001123	.0277504	.0003397	.0007129	.0005321	-.014020
#3	-.000199	.0001175	.0421658	.0002178	.0002226	.0009575	-.013912

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000785	.0018245	.0001196	.0004695	.0087845	-.009974	-.000486
Stddev	.000688	.0248342	.0003350	.0000458	.0302644	.001459	.000072
%RSD	87.73482	1361.123	280.1461	9.743924	344.5201	14.63219	14.81107

#1	-.000087	.0242922	-.000263	.0005058	-.022028	-.011170	-.000444
#2	-.001464	-.024841	.000259	.0004181	.038470	-.008348	-.000446
#3	-.000803	.006023	.000363	.0004847	.009911	-.010404	-.000570

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.051656	-.004588	-.000199	-.000610	.0013853	.0200078	-.001771
Stddev	.042692	.000930	.000119	.000429	.0004375	.0030638	.002221
%RSD	82.64709	20.26270	59.92915	70.30212	31.58467	15.31294	125.4248

#1	-.002456	-.004366	-.000100	-.000187	.0014221	.0235271	.000741
#2	-.073589	-.005608	-.000331	-.001045	.0018034	.0179350	-.002579
#3	-.078923	-.003789	-.000165	-.000598	.0009306	.0185615	-.003475

Sample Name: CCB03 Acquired: 4/10/2020 15:20:25 Type: Unk
 Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16225 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002932	-.000496	.0006037
Stddev	.002302	.000541	.0000979
%RSD	78.52603	109.0832	16.21712

#1	-.000832	-.001120	.0004916
#2	-.002569	-.000148	.0006722
#3	-.005393	-.000221	.0006474

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	857.2873	20536.44	3358.048	1032.847	1638.852
Stddev	2.7355	60.29	5.100	3.205	5.476
%RSD	.3190915	.2935687	.1518852	.3103484	.3341112

#1	857.4259	20479.13	3352.332	1031.937	1637.563
#2	859.9509	20530.87	3362.133	1036.410	1644.857
#3	854.4851	20599.32	3359.681	1030.196	1634.136

Sample Name: PB128132BS Acquired: 4/10/2020 15:28:35 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.7284600	1.954836	.9383455	1.902692	.7409568	2.074422
Stddev	.0049914	.003822	.0063359	.011988	.0024384	.017745
%RSD	.6851966	.1955381	.6752166	.6300417	.3290826	.8554282

#1	.7227103	1.955829	.9419734	1.890152	.7381415	2.073592
#2	.7309897	1.958063	.9420334	1.903884	.7423321	2.092568
#3	.7316800	1.950614	.9310295	1.914039	.7423969	2.057106

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2222732	.2138286	.1872805	1.093984	.4046771	.1868788
Stddev	.0014304	.0004917	.0002634	.025973	.0025906	.0009666
%RSD	.6435158	.2299462	.1406266	2.374189	.6401653	.5172379

#1	.2208932	.2139691	.1872067	1.078782	.4060045	.1865763
#2	.2221774	.2142347	.1870619	1.123975	.4063350	.1879604
#3	.2237491	.2132819	.1875729	1.079197	.4016918	.1860995

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3013739	2.811185	.2070304	2.027356	.4778089	.0730918
Stddev	.0001319	.022283	.0001463	.045970	.0022316	.0005902
%RSD	.0437744	.7926703	.0706811	2.267465	.4670452	.8075068

#1	.3015083	2.793334	.2070599	2.074534	.4797851	.0733263
#2	.3013689	2.804062	.2071598	1.982699	.4782529	.0735287
#3	.3012446	2.836159	.2068716	2.024835	.4753887	.0724203

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.650592	.3024725	.2032978	8.848213	.3039514	.3884900
Stddev	.021103	.0014348	.0017792	.084516	.0015049	.0002889
%RSD	.7961651	.4743535	.8751496	.9551771	.4951180	.0743661

#1	2.673317	.3038361	.2028900	8.881180	.3025180	.3885217
#2	2.646848	.3026056	.2017579	8.752182	.3038173	.3881866
#3	2.631612	.3009758	.2052454	8.911278	.3055189	.3887618

Sample Name: PB128132BS Acquired: 4/10/2020 15:28:35 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.6333756	.2043768	.8456677	5.365566	F -.002578	.1858819
Stddev	.0030894	.0011738	.0028847	.011323	.009114	.0002325
%RSD	.4877672	.5743328	.3411185	.2110313	353.4944	.1250661

#1	.6308128	.2053474	.8482602	5.376198	-.006527	.1861413
#2	.6368061	.2047107	.8425601	5.366839	.007844	.1856925
#3	.6325081	.2030722	.8461826	5.353660	-.009052	.1858119

Elem	Sr4077
Units	ppm
Avg	.1996536
Stddev	.0008022
%RSD	.4018134

#1	.1998733
#2	.2003231
#3	.1987644

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	847.9482	20358.18	3290.379	1020.080	1599.430
Stddev	6.8234	18.99	13.116	1.841	11.763
%RSD	.8046898	.0932652	.3986311	.1804542	.7354616

#1	855.8271	20374.71	3287.400	1021.763	1612.267
#2	844.0251	20337.44	3279.007	1020.363	1589.166
#3	843.9923	20362.40	3304.728	1018.114	1596.857

Sample Name: L2180-02DUP Acquired: 4/10/2020 15:32:35 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.0124545	.0090142	.0162660	.0156017	-.002655	.0801650	.3854166
Stddev	.0053399	.0021104	.0018366	.0039984	.002407	.0152026	.0035091
%RSD	42.87522	23.41240	11.29117	25.62769	90.67175	18.96418	.9104683

#1	.0182293	.0113921	.0144070	.0176155	-.001299	.0664673	.3887372
#2	.0076954	.0082873	.0163117	.0109969	-.005435	.0965218	.3857672
#3	.0114388	.0073634	.0180794	.0181929	-.001232	.0775059	.3817453

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001082	.0020384	23.62206	.0004737	.0003062	.0149013	.0012975
Stddev	.0000450	.0000656	.03183	.0005319	.0002191	.0008744	.0224611
%RSD	41.64493	3.220544	.1347600	112.2846	71.54437	5.867860	1731.130

#1	.0001014	.0021139	23.65523	.0000251	.0000588	.0141211	.0226483
#2	.0000668	.0020069	23.59176	.0003347	.0003843	.0147365	-.022130
#3	.0001562	.0019945	23.61919	.0010613	.0004755	.0158464	.003374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0940623	3.400850	.0044236	-.000042	261.3444	-.004018	.2653148
Stddev	.0010585	.014320	.0007684	.000842	1.3022	.002068	.0009517
%RSD	1.125297	.4210762	17.37140	2019.373	.4982647	51.46406	.3587158

#1	.0945314	3.388149	.0035374	.000261	260.0038	-.001655	.2649864
#2	.0948052	3.416370	.0048294	-.000993	261.4249	-.005497	.2645708
#3	.0928503	3.398030	.0049042	.000607	262.6044	-.004901	.2663873

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.210034	.0523927	-.002391	.0027278	.0017891	1.138924	.0029726
Stddev	.009206	.0024590	.000301	.0011879	.0011379	.017744	.0021695
%RSD	.7608292	4.693398	12.57312	43.54704	63.60266	1.557953	72.98441

#1	1.220527	.0549654	-.002256	.0034597	.0010464	1.143797	.0012353
#2	1.206267	.0500659	-.002182	.0033666	.0030992	1.119253	.0022781
#3	1.203310	.0521469	-.002736	.0013572	.0012218	1.153723	.0054043

Sample Name: L2180-02DUP Acquired: 4/10/2020 15:32:35 Type: Unk
 Method: NON EPA-6010-200.7(v351) 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	.7845272	.0077326	.1155430
Stddev	.0094712	.0020241	.0005500
%RSD	1.207248	26.17611	.4759721

#1	.7953352	.0068462	.1155948
#2	.7805702	.0063029	.1149691
#3	.7776762	.0100486	.1160653

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	794.2414	18989.94	3356.469	948.3736	1409.994
Stddev	1.6293	24.46	31.415	3.5591	7.504
%RSD	.2051356	.1288254	.9359434	.3752861	.5321878

#1	793.4481	18962.25	3320.607	944.9910	1401.696
#2	796.1154	19008.63	3369.679	948.0435	1416.303
#3	793.1608	18998.94	3379.122	952.0862	1411.982

Sample Name: L2180-02LX5 Acquired: 4/10/2020 15:36:38 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.0051081	.0032958	.0049466	.0002905	-.003009	.0587951	.0926001
Stddev	.0034776	.0041561	.0017627	.0006444	.002464	.0065854	.0019985
%RSD	68.08134	126.0998	35.63464	221.7986	81.86809	11.20064	2.158158

#1	.0044669	.0073528	.0039486	-.000409	-.001604	.0568451	.0940427
#2	.0019956	-.000953	.0039093	.000422	-.005854	.0661353	.0903190
#3	.0088616	.003487	.0069818	.000859	-.001570	.0534048	.0934387

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000017	.0005444	4.753789	-.000366	.0001001	.0036368	-.007395
Stddev	.0000656	.0001034	.044092	.000660	.0006714	.0004554	.006441
%RSD	3786.954	18.98790	.9275040	180.5590	670.8602	12.52321	87.10517

#1	.0000362	.0004933	4.721942	-.000032	-.000661	.0037197	-.014553
#2	.0000429	.0004765	4.735313	-.001127	.000353	.0031456	-.002066
#3	-.000074	.0006633	4.804113	.000061	.000608	.0040452	-.005565

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187789	.6740097	.0012755	.0001982	47.37981	-.003245	.0550118
Stddev	.0014426	.0336880	.0008009	.0001891	.19831	.009280	.0015687
%RSD	7.682164	4.998155	62.78793	95.40966	.4185485	285.9643	2.851599

#1	.0171138	.6749546	.0021463	.0001891	47.22333	-.001552	.0532245
#2	.0195703	.7072154	.0005705	.0000138	47.31328	-.013256	.0561601
#3	.0196527	.6398592	.0011098	.0003916	47.60283	.005072	.0556509

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1449387	.0045627	-.000799	.0012312	.0035394	.2243438	-.000471
Stddev	.0501567	.0002795	.000380	.0016492	.0015286	.0062949	.005514
%RSD	34.60548	6.125103	47.55982	133.9531	43.18892	2.805920	1171.527

#1	.2009024	.0046565	-.000893	.0021915	.0018664	.2303601	.002293
#2	.1040437	.0047832	-.000381	.0021753	.0038885	.2178031	-.006819
#3	.1298700	.0042484	-.001124	-.000673	.0048632	.2248681	.003115

Sample Name: L2180-02LX5 Acquired: 4/10/2020 15:36:38 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.1445951	.0036458	.0232642
Stddev	.0079109	.0012694	.0004192
%RSD	5.471082	34.81762	1.802090

#1	.1466678	.0050751	.0228041
#2	.1512634	.0026499	.0236246
#3	.1358542	.0032124	.0233639

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	835.0455	19903.78	3346.083	998.4439	1534.150
Stddev	.9002	50.75	19.724	3.4147	1.301
%RSD	.1077975	.2549657	.5894625	.3420049	.0847825

#1	835.4091	19852.47	3346.967	999.3770	1535.616
#2	835.7070	19953.95	3365.350	1001.295	1533.696
#3	834.0204	19904.93	3325.932	994.660	1533.137

Sample Name: L2180-02MS Acquired: 4/10/2020 15:40:41 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.7972981	1.965393	.9969424	1.999844	.7334513	2.178778	.6210611
Stddev	.0064930	.007569	.0031772	.006364	.0016842	.027064	.0007402
%RSD	.8143786	.3851136	.3186923	.3182157	.2296288	1.242141	.1191803

#1	.7898385	1.964229	1.000039	1.992847	.7352444	2.147686	.6208655
#2	.8003762	1.958473	.997097	2.001398	.7332071	2.191602	.6204383
#3	.8016797	1.973476	.993691	2.005287	.7319026	2.197046	.6218794

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2096525	.2016674	25.42173	.4319550	.2048016	.3151963	3.076711
Stddev	.0005749	.0004704	.23225	.0039172	.0009521	.0012641	.008941
%RSD	.2742108	.2332647	.9136007	.9068634	.4648853	.4010585	.2906023

#1	.2098879	.2021631	25.15484	.4358276	.2049301	.3141307	3.069538
#2	.2100723	.2012272	25.53236	.4279945	.2037918	.3148652	3.086728
#3	.2089973	.2016118	25.57798	.4320428	.2056830	.3165931	3.073867

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3127136	5.597884	.5124901	.0753883	267.8118	.3124047	.4791022
Stddev	.0026964	.077818	.0018648	.0006881	.6030	.0019785	.0026057
%RSD	.8622435	1.390129	.3638615	.9127234	.2251543	.6333232	.5438750

#1	.3096364	5.616904	.5104387	.0761791	268.0334	.3118785	.4819634
#2	.3138416	5.512319	.5140824	.0750599	267.1294	.3107425	.4784779
#3	.3146627	5.664428	.5129493	.0749260	268.2727	.3145931	.4768654

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.92712	.3557455	.3941832	.6477224	.2001329	2.108187	6.130713
Stddev	.07662	.0020382	.0003940	.0026439	.0017270	.048110	.024519
%RSD	.6424195	.5729457	.0999524	.4081800	.8629366	2.282062	.3999385

#1	11.86864	.3551553	.3937449	.6494849	.1999776	2.094362	6.152216
#2	11.89887	.3540675	.3945080	.6446824	.1984887	2.068504	6.104011
#3	12.01386	.3580137	.3942968	.6489999	.2019323	2.161697	6.135911

Sample Name: L2180-02MS Acquired: 4/10/2020 15:40:41 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.7876589	.2201522	.3311181
Stddev	.0118938	.0027761	.0020477
%RSD	1.510016	1.260986	.6184170

#1	.7864080	.2176586	.3287721
#2	.7764399	.2196547	.3320355
#3	.8001286	.2231435	.3325467

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	780.8908	18840.96	3225.591	930.4201	1389.629
Stddev	1.0274	63.08	7.204	4.0579	.788
%RSD	.1315633	.3347804	.2233416	.4361345	.0566833

#1	781.7241	18771.64	3220.649	926.3958	1388.729
#2	779.7429	18856.27	3222.267	930.3536	1390.190
#3	781.2054	18894.97	3233.857	934.5108	1389.970

Sample Name: L2180-02MSD Acquired: 4/10/2020 15:44:38 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.7893149	1.966948	1.000054	1.990474	.7290242	2.201066	.6185738
Stddev	.0080228	.005924	.009176	.003120	.0020091	.035033	.0045971
%RSD	1.016426	.3011746	.9175699	.1567342	.2755854	1.591625	.7431749

#1	.7969420	1.961049	.991210	1.986930	.7267277	2.238812	.6237096
#2	.7809477	1.972896	.999422	1.991690	.7304570	2.194789	.6171683
#3	.7900551	1.966900	1.009530	1.992803	.7298879	2.169596	.6148435

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2109505	.2019974	25.70350	.4308609	.2051348	.3148099	3.067942
Stddev	.0009046	.0006279	.09416	.0018851	.0009698	.0012363	.035505
%RSD	.4288045	.3108689	.3663323	.4375146	.4727493	.3927240	1.157287

#1	.2119862	.2017744	25.61180	.4286867	.2040535	.3143217	3.026972
#2	.2105499	.2015114	25.69877	.4320369	.2059274	.3138923	3.087142
#3	.2103154	.2027064	25.79994	.4318592	.2054235	.3162158	3.089713

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3154643	5.689442	.5114745	.0748722	265.5572	.3164358	.4788898
Stddev	.0005501	.097799	.0002205	.0009371	.4453	.0070074	.0030337
%RSD	.1743785	1.718957	.0431110	1.251603	.1676955	2.214472	.6334762

#1	.3148608	5.576895	.5117236	.0755772	265.2720	.3102947	.4823262
#2	.3155944	5.737676	.5113043	.0738088	266.0703	.3240691	.4765830
#3	.3159376	5.753754	.5113957	.0752307	265.3291	.3149435	.4777603

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.86364	.3584061	.3929381	.6444673	.2013084	2.131681	6.120691
Stddev	.18733	.0034130	.0002265	.0016753	.0016324	.039053	.006492
%RSD	1.578998	.9522745	.0576471	.2599531	.8109053	1.832051	.1060649

#1	11.64837	.3622711	.3928526	.6427087	.2031811	2.088546	6.113393
#2	11.98953	.3571406	.3931949	.6446485	.2005576	2.164637	6.125821
#3	11.95304	.3558066	.3927667	.6460446	.2001865	2.141860	6.122861

Sample Name: L2180-02MSD Acquired: 4/10/2020 15:44:38 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.7983847	.2232904	.3305534
Stddev	.0097884	.0007422	.0015991
%RSD	1.226021	.3323692	.4837721

#1	.7970605	.2237270	.3306438
#2	.8087678	.2237107	.3321054
#3	.7893259	.2224335	.3289110

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	786.1385	18992.76	3216.271	938.8073	1395.296
Stddev	.7857	51.42	31.418	8.9672	1.196
%RSD	.0999441	.2707604	.9768399	.9551683	.0856903

#1	785.7926	18952.37	3184.078	928.5714	1394.007
#2	787.0378	18975.26	3217.883	942.5723	1395.511
#3	785.5851	19050.65	3246.851	945.2782	1396.370

Sample Name: L2180-02A Acquired: 4/10/2020 15:48:34 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.8140461	2.017740	1.017206	2.042369	.7487777	2.222600	.6248171
Stddev	.0027839	.006517	.006028	.004311	.0044960	.012441	.0051225
%RSD	.3419806	.3229633	.5926184	.2110805	.6004497	.5597589	.8198343

#1	.8112950	2.021656	1.013437	2.039877	.7528002	2.209273	.6212813
#2	.8168616	2.010218	1.024159	2.047347	.7496088	2.233908	.6224785
#3	.8139817	2.021346	1.014024	2.039883	.7439241	2.224619	.6306915

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2131726	.2064822	26.26189	.4334898	.2083717	.3215361	3.136312
Stddev	.0002361	.0008722	.20260	.0024328	.0016723	.0007928	.031301
%RSD	.1107614	.4224090	.7714701	.5612044	.8025431	.2465505	.9980168

#1	.2129015	.2054966	26.09963	.4357428	.2064444	.3206290	3.100748
#2	.2133333	.2071544	26.19707	.4338163	.2094391	.3218831	3.159676
#3	.2132830	.2067955	26.48897	.4309103	.2092315	.3220961	3.148512

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3198170	5.731485	.5249542	.0764450	268.2339	.3234740	.4912578
Stddev	.0015255	.059382	.0020313	.0005669	.9791	.0061637	.0022924
%RSD	.4770045	1.036063	.3869482	.7415612	.3650251	1.905458	.4666351

#1	.3192485	5.676078	.5240854	.0770548	267.1096	.3223020	.4904218
#2	.3186573	5.794170	.5272755	.0759341	268.8992	.3179804	.4895007
#3	.3215452	5.724208	.5235019	.0763461	268.6929	.3301395	.4938508

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.08808	.3634399	.4017046	.6575151	.2057131	2.176818	6.256919
Stddev	.06277	.0022618	.0019266	.0038878	.0008709	.008247	.007994
%RSD	.5192674	.6223333	.4796163	.5912836	.4233631	.3788643	.1277677

#1	12.13178	.3635724	.3997048	.6542112	.2066629	2.177445	6.253933
#2	12.11630	.3611147	.4035486	.6617992	.2049521	2.168276	6.265976
#3	12.01615	.3656325	.4018604	.6565350	.2055241	2.184735	6.250847

Sample Name: L2180-02A Acquired: 4/10/2020 15:48:34 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	.8081750	.2224560	.3348842
Stddev	.0022696	.0008289	.0030226
%RSD	.2808268	.3726181	.9025717

#1	.8095730	.2215197	.3334499
#2	.8055563	.2227523	.3328457
#3	.8093956	.2230961	.3383568

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	777.0054	18731.87	3198.393	924.8657	1382.054
Stddev	.9048	86.44	16.517	2.3741	1.540
%RSD	.1164502	.4614575	.5164234	.2566968	.1114374

#1	776.9933	18635.90	3183.353	924.2281	1383.675
#2	776.1067	18756.10	3216.070	922.8755	1380.609
#3	777.9162	18803.61	3195.755	927.4935	1381.876

Sample Name: L2199-05 Acquired: 4/10/2020 15:52:30 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-39-38-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.180981	.1721639	.0565723	-.028253	-.109376	367.2217	1.027863
Stddev	.000651	.0012731	.0034752	.000843	.003086	.2701	.001909
%RSD	.3597746	.7394588	6.142927	2.983730	2.821539	.0735425	.1857433

#1	-.180282	.1730968	.0604389	-.029213	-.110111	367.5155	1.029777
#2	-.181571	.1707136	.0555685	-.027915	-.105989	367.1653	1.025958
#3	-.181090	.1726813	.0537095	-.027632	-.112029	366.9843	1.027855

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0351696	.0356391	33.25988	.6528094	.3928927	.5753546	519.7004
Stddev	.0003089	.0007126	.01076	.0023065	.0024757	.0005043	1.2684
%RSD	.8781615	1.999605	.0323470	.3533206	.6301203	.0876556	.2440604

#1	.0349831	.0359215	33.25839	.6504870	.3909330	.5751740	518.2369
#2	.0349997	.0361673	33.24994	.6550997	.3920700	.5749654	520.3832
#3	.0355261	.0348286	33.27130	.6528415	.3956750	.5759243	520.4811

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.91267	232.6963	.4652577	.0514177	14.73498	.7979960	.9960703
Stddev	.00688	.6719	.0017084	.0005241	.00684	.0093776	.0093618
%RSD	.0577633	.2887570	.3671832	1.019217	.0463964	1.175137	.9398680

#1	11.90550	231.9479	.4664462	.0509001	14.73647	.8044133	.9989893
#2	11.91922	233.2476	.4633000	.0514049	14.72752	.7872341	1.003625
#3	11.91327	232.8935	.4660269	.0519480	14.74095	.8023407	.985597

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	66.55078	-.644177	-.002514	.0069338	8.902840	1.702021	7.350076
Stddev	.09059	.001931	.000725	.0031054	.012504	.013551	.026112
%RSD	.1361279	.2997406	28.83262	44.78558	.1404534	.7961540	.3552637

#1	66.61314	-.646283	-.002836	.0051861	8.890319	1.705757	7.330931
#2	66.59235	-.643756	-.003022	.0050961	8.902874	1.713311	7.339476
#3	66.44687	-.642491	-.001684	.0105192	8.915327	1.686994	7.379822

Sample Name: L2199-05 Acquired: 4/10/2020 15:52:30 Type: Unk
 Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-39-38-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.190704	.9078434	-.237131
Stddev	.003424	.0029674	.001595
%RSD	.2875943	.3268674	.6726424

#1	1.193614	.9101324	-.235291
#2	1.186930	.9044907	-.238116
#3	1.191568	.9089071	-.237986

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1056.891	25392.54	4397.566	1273.870	1446.573
Stddev	5.037	37.70	9.225	8.228	9.387
%RSD	.4765445	.1484880	.2097741	.6458749	.6489054

#1	1056.216	25393.52	4394.367	1272.367	1446.777
#2	1062.230	25354.35	4390.366	1266.497	1455.857
#3	1052.225	25429.74	4407.964	1282.745	1437.086

Sample Name: L2199-12 Acquired: 4/10/2020 15:56:20 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-37-36-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.165601	.1132874	.1329559	-.033897	-.088853	306.2607	1.064200
Stddev	.001537	.0040746	.0010895	.002972	.002219	1.4901	.005420
%RSD	.9282107	3.596659	.8194036	8.768619	2.496890	.4865564	.5093405

#1	-.167251	.1163126	.1339218	-.031602	-.086441	304.8948	1.059439
#2	-.165342	.1086542	.1331708	-.032833	-.090807	306.0374	1.063062
#3	-.164210	.1148954	.1317750	-.037254	-.089312	307.8499	1.070099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0278807	.0370420	94.84755	.5425905	.3419808	.5744617	458.6131
Stddev	.0005667	.0003318	.25671	.0023696	.0010070	.0013727	1.6561
%RSD	2.032558	.8956000	.2706508	.4367192	.2944495	.2389529	.3611076

#1	.0285293	.0373315	94.56888	.5451296	.3429335	.5732807	457.5908
#2	.0276313	.0371146	94.89937	.5404380	.3420817	.5741368	457.7247
#3	.0274815	.0366800	95.07439	.5422039	.3409272	.5759678	460.5238

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.50820	136.9072	.4360866	.0427294	13.97388	.5556950	1.090243
Stddev	.07582	.8072	.0020869	.0002240	.02017	.0015574	.001672
%RSD	.5612950	.5895673	.4785549	.5243008	.1443744	.2802656	.1533732

#1	13.42259	135.9752	.4345177	.0428727	13.99083	.5573955	1.088320
#2	13.53511	137.3743	.4384551	.0424712	13.95156	.5553512	1.091053
#3	13.56689	137.3722	.4352870	.0428443	13.97923	.5543381	1.091355

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.39024	-.543052	.0019784	-.006780	8.323481	2.199580	8.977633
Stddev	.06444	.010859	.0005569	.001871	.049617	.017362	.004357
%RSD	.1929931	1.999603	28.14989	27.59589	.5961045	.7893518	.0485283

#1	33.39442	-.541905	.0018146	-.004630	8.268549	2.184222	8.976477
#2	33.32380	-.554438	.0025988	-.007672	8.336851	2.196098	8.973971
#3	33.45248	-.532812	.0015217	-.008037	8.365042	2.218419	8.982451

Sample Name: L2199-12 Acquired: 4/10/2020 15:56:20 Type: Unk
 Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-37-36-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.216547	.6430032	.0796676
Stddev	.020304	.0023672	.0015445
%RSD	.6312426	.3681431	1.938729

#1	3.211420	.6422811	.0778872
#2	3.238923	.6410811	.0806483
#3	3.199297	.6456473	.0804673

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1111.521	26707.67	4619.522	1341.682	1439.017
Stddev	.523	16.64	5.057	4.913	1.749
%RSD	.0470448	.0622890	.1094727	.3661639	.1215403

#1	1111.456	26694.40	4623.055	1346.492	1437.266
#2	1111.034	26726.33	4613.729	1341.881	1439.020
#3	1112.074	26702.27	4621.783	1336.673	1440.764

Sample Name: L2201-01 Acquired: 4/10/2020 16:00:10 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-SUB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016705	.0457342	.0740165	-.000446	-.038349	124.7732	.6342398
Stddev	.001098	.0015356	.0016580	.003354	.003118	.2295	.0007970
%RSD	6.571261	3.357738	2.240031	751.2662	8.130046	.1839615	.1256686

#1	-.016111	.0442201	.0746549	-.004275	-.041401	124.9986	.6351331
#2	-.017971	.0472905	.0752604	.000958	-.035169	124.5397	.6336012
#3	-.016032	.0456919	.0721342	.001977	-.038477	124.7812	.6339852

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049391	.0063124	39.37977	.5448669	.0823009	.1157420	162.2995
Stddev	.0002819	.0004615	.22856	.0002114	.0004928	.0005407	1.1547
%RSD	5.706700	7.310460	.5803924	.0388061	.5987767	.4671331	.7114656

#1	.0051027	.0067812	39.58318	.5448619	.0824380	.1163510	160.9752
#2	.0046136	.0062975	39.13244	.5446581	.0817540	.1155563	163.0959
#3	.0051009	.0058586	39.42370	.5450808	.0827106	.1153186	162.8274

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9168826	32.37416	.1124203	.0145871	.9728365	.4683229	.3306339
Stddev	.0053933	.03899	.0014524	.0002526	.0193895	.0028323	.0006566
%RSD	.5882185	.1204440	1.291914	1.731477	1.993085	.6047749	.1985984

#1	.9230618	32.37648	.1110559	.0142966	.9667378	.4656336	.3299977
#2	.9131216	32.41195	.1122579	.0147552	.9945421	.4680558	.3313092
#3	.9144644	32.33407	.1139470	.0147094	.9572296	.4712793	.3305949

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.956841	-.222232	-.003413	.0050996	2.844471	1.799186	4.445530
Stddev	.044785	.008877	.000553	.0013823	.009558	.022102	.009821
%RSD	1.131830	3.994634	16.19153	27.10669	.3360325	1.228468	.2209137

#1	3.914713	-.232111	-.003240	.0066577	2.836880	1.773778	4.446829
#2	3.951932	-.214924	-.002967	.0046211	2.841328	1.813969	4.435125
#3	4.003878	-.219661	-.004031	.0040201	2.855205	1.809812	4.454637

Sample Name: L2201-01 Acquired: 4/10/2020 16:00:10 Type: Unk
Method: NON EPA-6010-200.7(v351) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-SUB Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.383923	.1756647	-.042895
Stddev	.010443	.0016995	.000870
%RSD	.7545724	.9674759	2.029197

#1	1.395971	.1763825	-.041902
#2	1.377477	.1768876	-.043526
#3	1.378320	.1737241	-.043259

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	973.4137	23087.62	3867.457	1166.991	1522.503
Stddev	3.7425	27.97	23.130	1.890	8.555
%RSD	.3844715	.1211404	.5980585	.1619431	.5618918

#1	969.7014	23110.92	3840.896	1165.653	1516.044
#2	977.1857	23056.60	3883.157	1166.167	1532.205
#3	973.3539	23095.34	3878.318	1169.153	1519.261

Sample Name: CCV04 Acquired: 4/10/2020 16:04:05 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	5.011876	5.049910	5.033107	5.013549	4.966495	10.12308	10.25831
Stddev	.032337	.012639	.002908	.019860	.019125	.03188	.03878
%RSD	.6452093	.2502883	.0577796	.3961345	.3850727	.3149249	.3779894

#1	4.976847	5.045970	5.035464	4.991056	4.953170	10.09412	10.21683
#2	5.040590	5.039710	5.029858	5.028666	4.957908	10.15724	10.26445
#3	5.018190	5.064050	5.034000	5.020926	4.988409	10.11787	10.29365

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2682274	2.517835	26.08837	1.032448	2.492292	1.258652	4.891225
Stddev	.0016607	.008558	.02043	.001925	.007402	.003056	.054774
%RSD	.6191316	.3398875	.0782990	.1864641	.2969791	.2428048	1.119835

#1	.2699448	2.511241	26.11115	1.031873	2.485608	1.255781	4.829078
#2	.2681074	2.514756	26.08228	1.030876	2.491019	1.258311	4.912128
#3	.2666299	2.527506	26.07168	1.034595	2.500247	1.261864	4.932470

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.608242	26.06992	2.520699	1.280371	23.44612	2.573645	2.557460
Stddev	.006163	.08385	.010425	.000488	.29607	.015331	.018844
%RSD	.2362812	.3216339	.4135720	.0380778	1.262780	.5956950	.7368254

#1	2.601540	26.04545	2.516007	1.280910	23.14815	2.558970	2.538417
#2	2.613665	26.00104	2.513445	1.279962	23.44995	2.589557	2.576099
#3	2.609523	26.16329	2.532646	1.280240	23.74026	2.572409	2.557863

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.15838	5.294188	5.064369	4.940626	5.151179	4.955013	5.066685
Stddev	.23990	.045587	.006361	.024636	.004728	.055852	.018976
%RSD	.9930183	.8610712	.1256104	.4986328	.0917818	1.127178	.3745273

#1	23.90698	5.346807	5.057165	4.918488	5.156635	4.896120	5.044930
#2	24.18331	5.269144	5.066731	4.936224	5.148600	4.961697	5.079830
#3	24.38483	5.266614	5.069212	4.967166	5.148301	5.007221	5.075294

Sample Name: CCV04 Acquired: 4/10/2020 16:04:05 Type: Unk
Method: NON EPA-6010-200.7(v351) 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	4.909537	4.926655	5.134202
Stddev	.032570	.021344	.030357
%RSD	.6633945	.4332283	.5912792

#1	4.901838	4.907400	5.165606
#2	4.881507	4.922962	5.105013
#3	4.945266	4.949605	5.131987

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	816.8536	19665.59	3307.952	987.9066	1462.027
Stddev	.9380	10.00	25.173	6.5055	3.345
%RSD	.1148281	.0508524	.7609800	.6585157	.2287802

#1	817.9052	19654.20	3279.407	993.0223	1462.837
#2	816.5524	19672.93	3317.475	980.5850	1464.893
#3	816.1032	19669.65	3326.975	990.1126	1458.352

Sample Name: CCB04 Acquired: 4/10/2020 16:24:33 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	-.000187	-.001895	.0050917	-.001348	-.005435	-.017675	.0233957
Stddev	.002629	.000826	.0024970	.003814	.002309	.013732	.0027526
%RSD	1404.584	43.59512	49.04147	282.8701	42.49497	77.68947	11.76559

#1	-.003109	-.001675	.0062741	-.005714	-.003430	-.011901	.0262152
#2	.000563	-.001202	.0022231	.001342	-.004914	-.033351	.0232566
#3	.001984	-.002809	.0067779	.000326	-.007960	-.007773	.0207152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000143	.0002673	.0570349	.0002474	.0000383	.0006692	-.001962
Stddev	.0000921	.0001008	.0221536	.0004327	.0002430	.0000483	.002262
%RSD	644.9212	37.71080	38.84208	174.9516	633.7078	7.221487	115.2692

#1	-.000002	.0001511	.0365721	-.000252	-.000099	.0006726	.000600
#2	-.000069	.0003196	.0539722	.000474	-.000105	.0006192	-.002804
#3	.000113	.0003312	.0805605	.000519	.000319	.0007157	-.003683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000260	-.000944	.0004352	.0003273	.0252125	-.007103	.0000036
Stddev	.000251	.014910	.0004204	.0005955	.0160444	.001568	.0000950
%RSD	96.75078	1580.113	96.58371	181.9434	63.63661	22.07118	2647.288

#1	-.000486	.003060	.0007894	.0006043	.0433640	-.008256	.0001122
#2	-.000303	.011556	-.000029	.0007338	.0129250	-.005318	-.000063
#3	.000010	-.017447	.000546	-.000356	.0193486	-.007735	-.000038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062378	-.006271	-.000126	-.001374	.0040880	.0374085	-.000535
Stddev	.030859	.002376	.000166	.002148	.0016881	.0195187	.001531
%RSD	49.47020	37.88197	131.0650	156.3503	41.29326	52.17720	286.2181

#1	-.044294	-.009012	-.000016	.001033	.0022147	.0571337	-.002272
#2	-.098009	-.004998	-.000317	-.003096	.0045579	.0181031	.000047
#3	-.044831	-.004803	-.000046	-.002057	.0054912	.0369887	.000620

Sample Name: CCB04 Acquired: 4/10/2020 16:24:33 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	-.006980	-.001031	.0004943
Stddev	.002717	.001085	.0002089
%RSD	38.92222	105.2708	42.26580

#1	-.004993	-.000010	.0003550
#2	-.005871	-.002170	.0003934
#3	-.010076	-.000912	.0007346

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	839.5051	20213.78	3323.773	1006.025	1603.887
Stddev	3.3731	17.12	12.165	5.581	.835
%RSD	.4017968	.0846760	.3659997	.5547667	.0520505

#1	841.5842	20213.59	3321.034	1011.886	1603.279
#2	841.3179	20230.99	3313.211	1005.415	1604.839
#3	835.6132	20196.76	3337.074	1000.774	1603.544

Sample Name: L2171-02LX5 Acquired: 4/10/2020 17:34:31 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0016692	.0007917	.0064477	.0009455	-.006198	.0188435	.0242727
Stddev	.0081469	.0024458	.0011174	.0015371	.001030	.0316930	.0034732
%RSD	488.0816	308.9495	17.33079	162.5800	16.61700	168.1903	14.30919

#1	-.003622	.0011528	.0067475	.0011602	-.006263	.0515593	.0280680
#2	.011051	-.001815	.0073846	.0023640	-.005137	-.011717	.0212525
#3	-.002421	.003037	.0052109	-.000688	-.007194	.016688	.0234977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	.0002942	.1039677	.0001611	.0002218	.0000764	.0040124
Stddev	.000064	.0002721	.0243682	.0002786	.0001289	.0002039	.0045329
%RSD	118.5359	92.48412	23.43823	172.9328	58.13340	267.0117	112.9718

#1	-.000114	.0000144	.1128547	.0001343	.0002160	.0001453	.0069799
#2	.000013	.0003103	.1226450	.0004522	.0003536	.0002369	.0062627
#3	-.000061	.0005579	.0764033	-.000103	.0000958	-.000153	-.001205

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000515	-.000371	.0003102	-.000043	.0510732	-.000531	.0007361
Stddev	.000491	.058087	.0005730	.000638	.0139646	.002477	.0005611
%RSD	95.29994	15642.41	184.7579	1491.273	27.34235	466.7136	76.23203

#1	-.000750	.066538	-.000302	-.000481	.0611259	-.000172	.0000945
#2	.000049	-.037881	.000398	.000689	.0351282	-.003167	.0009787
#3	-.000843	-.029770	.000834	-.000336	.0569656	.001747	.0011351

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.084519	-.006952	-.000586	-.000363	.0036413	.0266619	-.003255
Stddev	.011508	.000589	.000256	.000130	.0004944	.0077552	.000640
%RSD	13.61591	8.475870	43.65452	35.70543	13.57816	29.08734	19.65116

#1	-.081977	-.006345	-.000872	-.000443	.0033072	.0177990	-.003924
#2	-.074494	-.007522	-.000379	-.000214	.0042093	.0299841	-.002650
#3	-.097085	-.006990	-.000508	-.000434	.0034073	.0322026	-.003191

Sample Name: L2171-02LX5 Acquired: 4/10/2020 17:34:31 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0082090	.0004856	.0008465
Stddev	.0018855	.0006129	.0001264
%RSD	22.96902	126.2180	14.92799

#1	.0064284	-.000041	.0009627
#2	.0101843	.000340	.0007120
#3	.0080142	.001158	.0008649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	842.2854	20311.01	3295.063	1001.590	1608.262
Stddev	2.6025	35.19	30.809	7.110	3.472
%RSD	.3089814	.1732564	.9349954	.7098651	.2158595

#1	845.2233	20271.55	3263.606	994.567	1606.787
#2	840.2692	20322.34	3296.404	1001.420	1612.228
#3	841.3636	20339.14	3325.180	1008.784	1605.772

Sample Name: L2205-17 Acquired: 4/10/2020 18:06:15 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-02-040820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031959	.0381587	.5533324	.0028155	-.037412	110.3093	.8865248
Stddev	.006003	.0010497	.0036364	.0053317	.002912	.4003	.0034073
%RSD	18.78493	2.750880	.6571789	189.3734	7.783646	.3628901	.3843417

#1	-.033387	.0369758	.5491559	-.001129	-.040063	109.8550	.8832413
#2	-.037119	.0389791	.5550461	.000694	-.034295	110.6101	.8900436
#3	-.025370	.0385213	.5557954	.008881	-.037877	110.4629	.8862894

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072580	.0124152	98.82164	.2327152	.1311146	.4098542	206.3439
Stddev	.0000712	.0003797	.12149	.0004629	.0009499	.0026266	1.1780
%RSD	.9808769	3.058119	.1229367	.1989270	.7245006	.6408539	.5709031

#1	.0072025	.0122033	98.68161	.2321814	.1305425	.4101974	205.0212
#2	.0073383	.0128535	98.89896	.2330075	.1322112	.4070729	206.7302
#3	.0072331	.0121888	98.88435	.2329566	.1305902	.4122923	207.2803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.516915	47.75384	.1618325	.0187108	7.468305	.2531729	.9004007
Stddev	.011269	.16571	.0036034	.0009589	.060680	.0085352	.0051666
%RSD	.2494835	.3470028	2.226602	5.124842	.8125043	3.371296	.5738148

#1	4.505348	47.58031	.1658641	.0176410	7.398428	.2573208	.8982673
#2	4.527860	47.91043	.1607076	.0189987	7.507713	.2433565	.8966423
#3	4.517538	47.77077	.1589257	.0194928	7.498774	.2588415	.9062924

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.41676	-.195167	.0040490	.0286000	4.597354	2.119339	6.566565
Stddev	.10169	.004676	.0001628	.0017510	.008107	.006564	.013357
%RSD	.5521813	2.395711	4.019478	6.122432	.1763314	.3097312	.2034101

#1	18.30718	-.198782	.0042138	.0291748	4.588688	2.114754	6.562658
#2	18.50811	-.196832	.0038884	.0266339	4.604751	2.126859	6.555598
#3	18.43498	-.189887	.0040448	.0299914	4.598624	2.116406	6.581440

Sample Name: L2205-17 Acquired: 4/10/2020 18:06:15 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: JC-02-040820 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.603261	.1327736	.2825660
Stddev	.022844	.0009553	.0009968
%RSD	.2378767	.7195262	.3527558

#1	9.596751	.1321609	.2816047
#2	9.584379	.1338744	.2835948
#3	9.628653	.1322855	.2824986

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	981.8284	23626.91	4049.696	1173.111	1450.516
Stddev	5.0779	13.37	2.555	6.824	2.307
%RSD	.5171904	.0565758	.0630815	.5817376	.1590185

#1	979.7238	23637.73	4046.993	1173.551	1450.199
#2	987.6202	23631.02	4050.025	1179.705	1452.965
#3	978.1412	23611.96	4052.071	1166.077	1448.385

Sample Name: PB128152BL Acquired: 4/10/2020 16:28:38 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9072 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043398	.0005015	.0030290	-.001175	-.008017	-.032681	.0210229
Stddev	.0020417	.0007348	.0003822	.003979	.001508	.007071	.0021206
%RSD	47.04693	146.5120	12.61919	338.5122	18.80857	21.63693	10.08710

#1	.0031164	-.000316	.0028056	.003132	-.009107	-.024893	.0201869
#2	.0032061	.001108	.0028111	-.004712	-.008647	-.038699	.0194478
#3	.0066968	.000712	.0034704	-.001946	-.006296	-.034450	.0234341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	.0003000	.0516119	.0004489	.0003680	.0002568	-.002642
Stddev	.000053	.0000978	.0059762	.0003565	.0004364	.0009923	.003327
%RSD	99.42740	32.60966	11.57908	79.41746	118.5878	386.3820	125.9156

#1	-.000091	.0002824	.0534653	.0006947	-.000031	-.000748	-.001098
#2	.000007	.0004054	.0564417	.0006119	.000834	.000283	-.006461
#3	-.000076	.0002121	.0449285	.0000400	.000301	.001236	-.000368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000183	.0124135	.0002418	.0002331	.0012233	-.004864	-.000280
Stddev	.000281	.0196203	.0003449	.0000461	.0051252	.003500	.000171
%RSD	153.1846	158.0557	142.6120	19.75652	418.9585	71.96930	61.26109

#1	-.000346	.0248894	.0005175	.0002775	-.004023	-.005531	-.000420
#2	.000141	-.010202	-.000145	.0002363	.001475	-.001078	-.000089
#3	-.000345	.022553	.000353	.0001856	.006218	-.007982	-.000330

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.082396	-.007660	-.000696	.0000880	.0036689	.0293601	.0011514
Stddev	.027167	.000536	.000299	.0003118	.0022668	.0150854	.0006143
%RSD	32.97175	6.995479	42.95840	354.4379	61.78469	51.38050	53.35427

#1	-.109174	-.007918	-.000478	-.000199	.0062092	.0413796	.0018505
#2	-.054855	-.008017	-.001038	.000420	.0029453	.0124317	.0006975
#3	-.083159	-.007044	-.000574	.000043	.0018523	.0342690	.0009062

Sample Name: PB128152BL Acquired: 4/10/2020 16:28:38 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9072 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0021350	-.000938	.0004296
Stddev	.0067525	.002139	.0000798
%RSD	316.2814	228.0282	18.57631

#1	.0099010	-.002578	.0004019
#2	-.001147	.001481	.0003673
#3	-.002350	-.001716	.0005195

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	844.4663	20248.18	3326.517	1011.542	1609.106
Stddev	1.5338	101.45	12.626	7.267	3.712
%RSD	.1816267	.5010493	.3795606	.7183663	.2306930

#1	844.4199	20174.23	3313.586	1003.221	1608.060
#2	846.0228	20206.48	3327.149	1016.637	1613.229
#3	842.9563	20363.85	3338.815	1014.769	1606.029

Sample Name: PB128152BS Acquired: 4/10/2020 16:32:43 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9072 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7236464	1.962831	.9454841	1.849980	.7319204	2.021635
Stddev	.0048362	.008206	.0010247	.005302	.0049121	.004978
%RSD	.6683048	.4180783	.1083829	.2865816	.6711228	.2462534

#1	.7288520	1.971092	.9447602	1.853968	.7373503	2.020234
#2	.7227941	1.954681	.9450354	1.843964	.7306252	2.027164
#3	.7192930	1.962719	.9466566	1.852008	.7277857	2.017508

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2243698	.2116399	.1888414	1.102446	.4184745	.1917253
Stddev	.0006692	.0001328	.0000914	.005267	.0006994	.0004599
%RSD	.2982386	.0627540	.0483892	.4777831	.1671393	.2398707

#1	.2248808	.2117455	.1889461	1.097025	.4176747	.1913626
#2	.2246163	.2116834	.1887777	1.107545	.4187768	.1922426
#3	.2236124	.2114908	.1888004	1.102768	.4189719	.1915709

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3026277	2.894407	.2097509	2.047969	.4847280	.0735765
Stddev	.0015693	.020830	.0020508	.018512	.0010742	.0011595
%RSD	.5185531	.7196556	.9777304	.9039431	.2216143	1.575839

#1	.3044315	2.891032	.2081070	2.062315	.4834904	.0748778
#2	.3018750	2.916718	.2090966	2.027071	.4852746	.0731987
#3	.3015765	2.875471	.2120490	2.054519	.4854190	.0726531

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.707178	.3097863	.2030433	8.919129	.3005329	.3911863
Stddev	.015300	.0044820	.0014722	.007767	.0018378	.0013604
%RSD	.5651474	1.446818	.7250562	.0870860	.6114959	.3477617

#1	2.709937	.3096824	.2029946	8.914785	.3026012	.3922769
#2	2.720911	.3053571	.2015960	8.914505	.2990878	.3896619
#3	2.690687	.3143193	.2045392	8.928096	.2999096	.3916203

Sample Name: PB128152BS Acquired: 4/10/2020 16:32:43 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9072 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6353358	.1982970	.8467768	5.377192	F -.015128	.1898177
Stddev	.0041954	.0024330	.0092480	.026743	.003712	.0018456
%RSD	.6603506	1.226922	1.092138	.4973331	24.54069	.9723225

#1	.6353419	.1979068	.8573431	5.346418	-.010859	.1902804
#2	.6311373	.1960828	.8428313	5.390360	-.016922	.1913879
#3	.6395282	.2009015	.8401559	5.394797	-.017602	.1877847

Elem	Sr4077
Units	ppm
Avg	F .2026355
Stddev	.0004749
%RSD	.2343422

#1	.2031407
#2	.2021983
#3	.2025676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	843.8915	20201.67	3263.968	1009.001	1580.327
Stddev	2.5295	79.22	7.872	2.643	3.755
%RSD	.2997446	.3921371	.2411819	.2619224	.2376334

#1	840.9769	20126.30	3256.390	1006.412	1577.139
#2	845.5140	20194.46	3263.410	1011.695	1579.376
#3	845.1836	20284.25	3272.104	1008.895	1584.467

Sample Name: PB128150BL Acquired: 4/10/2020 16:36:42 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0016237	-.000596	.0042335	-.004153	-.004664	-.035726	.0230363
Stddev	.0012696	.002054	.0009523	.002182	.002156	.015895	.0008672
%RSD	78.19287	344.7596	22.49516	52.52990	46.23006	44.49180	3.764641

#1	.0028658	-.000020	.0037418	-.001707	-.004518	-.025216	.0220481
#2	.0016770	-.002877	.0053312	-.005897	-.006890	-.027949	.0233903
#3	.0003283	.001109	.0036275	-.004856	-.002585	-.054012	.0236705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000986	.0003064	.0470274	.0004483	.0002624	.0013157	.0021611
Stddev	.0001415	.0001759	.0108608	.0006244	.0002802	.0010405	.0079335
%RSD	143.5752	57.41341	23.09463	139.2706	106.7723	79.07902	367.1078

#1	-.000007	.0001551	.0493689	-.000181	.0004395	.0002547	.0070726
#2	.000259	.0002647	.0351869	.001067	.0004085	.0013581	.0064023
#3	.000043	.0004994	.0565266	.000459	-.000061	.0023343	-.006992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000184	-.023440	.0006067	.0002370	.0060444	-.002253	-.000873
Stddev	.000786	.009154	.0005797	.0004667	.0189651	.003630	.000132
%RSD	426.5369	39.05508	95.55631	196.9290	313.7643	161.1317	15.17758

#1	.000150	-.015021	-.000061	.0005731	.0059663	.001606	-.000728
#2	-.001083	-.022114	.000897	-.000296	.0250483	-.005599	-.000902
#3	.000380	-.033185	.000984	.000434	-.012882	-.002765	-.000988

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.128339	-.006008	-.000242	-.000563	.0025562	.0312539	-.002412
Stddev	.027974	.000227	.000205	.001792	.0006872	.0166750	.002830
%RSD	21.79668	3.779827	84.84669	318.0953	26.88218	53.35351	117.3431

#1	-.102143	-.005795	-.000387	-.002547	.0025093	.0393006	-.005678
#2	-.157803	-.006247	-.000332	-.000084	.0032656	.0120814	-.000864
#3	-.125070	-.005984	-.000007	.000941	.0018937	.0423796	-.000693

Sample Name: PB128150BL Acquired: 4/10/2020 16:36:42 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	-.005291	-.001368	.0005714
Stddev	.006658	.001620	.0001315
%RSD	125.8421	118.4036	23.02004

#1	.002383	-.002950	.0005571
#2	-.009538	.000288	.0004476
#3	-.008717	-.001442	.0007095

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	857.2868	20409.34	3313.737	1025.659	1635.221
Stddev	8.4098	57.64	7.174	1.926	11.542
%RSD	.9809813	.2824067	.2164863	.1878158	.7058580

#1	866.9415	20402.51	3306.945	1027.562	1648.539
#2	853.3620	20355.42	3321.240	1023.710	1629.010
#3	851.5568	20470.09	3313.025	1025.704	1628.114

Sample Name: PB128150BS Acquired: 4/10/2020 16:40:47 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.7280269	1.942494	.9323036	1.880296	.7356242	1.935364
Stddev	.0098065	.003605	.0039020	.007018	.0051234	.013458
%RSD	1.347000	.1856083	.4185382	.3732268	.6964747	.6953789

#1	.7167214	1.938960	.9301038	1.872300	.7301717	1.938928
#2	.7342329	1.946167	.9299982	1.883154	.7363624	1.946681
#3	.7331265	1.942356	.9368089	1.885433	.7403384	1.920483

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2220333	.2108534	.1869940	1.078258	.4027253	.1877868
Stddev	.0020919	.0008951	.0008209	.033673	.0010684	.0008053
%RSD	.9421433	.4244942	.4390086	3.122881	.2652961	.4288510

#1	.2214707	.2118005	.1861959	1.087057	.4037713	.1868569
#2	.2243489	.2107383	.1869502	1.041060	.4016358	.1882584
#3	.2202802	.2100215	.1878360	1.106658	.4027689	.1882451

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2992358	2.793797	.2038853	2.018588	.4762188	.0721853
Stddev	.0008643	.034863	.0007272	.055605	.0033467	.0005523
%RSD	.2888411	1.247885	.3566697	2.754669	.7027572	.7651804

#1	.2996636	2.776639	.2043296	2.023078	.4734937	.0726725
#2	.2982410	2.833914	.2030461	1.960873	.4752085	.0722981
#3	.2998027	2.770837	.2042802	2.071812	.4799542	.0715852

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.623030	.2962458	.2012046	8.678164	.3006523	.3865682
Stddev	.017241	.0066704	.0018461	.088315	.0026171	.0024469
%RSD	.6573072	2.251633	.9175095	1.017675	.8704767	.6329706

#1	2.620410	.3039401	.1992563	8.602928	.3035653	.3847776
#2	2.607248	.2920955	.2014299	8.775400	.2998926	.3855708
#3	2.641431	.2927017	.2029277	8.656163	.2984992	.3893563

Sample Name: PB128150BS Acquired: 4/10/2020 16:40:47 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.6344018	.1991212	.8445441	5.347808	F -.007746	.1822665
Stddev	.0026277	.0010986	.0219239	.019261	.007109	.0001598
%RSD	.4142002	.5517265	2.595947	.3601722	91.78587	.0876727

#1	.6316783	.1996524	.8209447	5.330785	-.015936	.1820848
#2	.6346054	.1978580	.8484091	5.343924	-.004128	.1823294
#3	.6369218	.1998533	.8642785	5.368716	-.003173	.1823853

Elem	Sr4077
Units	ppm
Avg	.1968148
Stddev	.0012347
%RSD	.6273451

#1	.1980300
#2	.1955615
#3	.1968529

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	842.7465	20262.14	3274.668	1016.461	1585.687
Stddev	2.2788	41.56	16.816	7.528	1.132
%RSD	.2703972	.2051251	.5135102	.7406184	.0713691

#1	842.1951	20297.37	3255.555	1012.338	1586.963
#2	845.2504	20272.75	3287.188	1025.149	1585.293
#3	840.7941	20216.30	3281.263	1011.894	1584.805

Sample Name: L2232-01LX5 Acquired: 4/10/2020 20:36:14 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0036969	-.002529	.0053452	-.001430	-.007966	.0068153	.0131319
Stddev	.0041153	.002128	.0005267	.004972	.003409	.0182926	.0042257
%RSD	111.3158	84.11820	9.853604	347.6932	42.78972	268.4048	32.17864

#1	.0036654	-.004972	.0057660	.003158	-.004621	.0274265	.0173228
#2	-.000403	-.001536	.0047546	-.000736	-.007842	.0005104	.0088723
#3	.007828	-.001080	.0055152	-.006713	-.011435	-.007491	.0132006

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	.0003402	.0419527	.0004171	.0004720	.0019603	-.003057
Stddev	.000126	.0002840	.0105794	.0006414	.0002066	.0007072	.003997
%RSD	203.2635	83.49965	25.21746	153.7512	43.77913	36.07404	130.7478

#1	-.000058	.0005378	.0523233	-.000318	.0003079	.0026726	.000666
#2	-.000191	.0000147	.0423587	.000859	.0004039	.0012584	-.007281
#3	.000062	.0004681	.0311761	.000711	.0007040	.0019498	-.002557

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000540	.0226460	.0002716	.0003802	.0470629	-.004558	.0036496
Stddev	.000833	.0212752	.0005109	.0006243	.0113211	.001382	.0010791
%RSD	154.2602	93.94700	188.1339	164.1739	24.05527	30.32584	29.56805

#1	-.001259	.0026441	.0008595	.0007937	.0353463	-.004859	.0042175
#2	-.000734	.0449992	-.000065	-.000338	.0579421	-.005764	.0043262
#3	.000373	.0202947	.000020	.000685	.0479004	-.003050	.0024051

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032299	-.001169	-.000451	-.000081	.0021510	.1252768	-.001691
Stddev	.027983	.000603	.000181	.000975	.0010247	.0057484	.002450
%RSD	86.63832	51.53672	40.07167	1209.604	47.63860	4.588559	144.9013

#1	-.056461	-.001815	-.000616	.000648	.0010434	.1305636	-.003658
#2	-.001638	-.001071	-.000258	-.001189	.0023443	.1261092	-.002468
#3	-.038797	-.000622	-.000480	.000298	.0030653	.1191576	.001054

Sample Name: L2232-01LX5 Acquired: 4/10/2020 20:36:14 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	-.001821	-.003786	.0000531
Stddev	.007056	.001436	.0001433
%RSD	387.4910	37.94007	269.6845

#1	-.005826	-.004399	-.000093
#2	.006326	-.002145	.000193
#3	-.005963	-.004814	.000060

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	832.3783	20531.73	3511.633	941.7022	1577.668
Stddev	1.5486	122.12	39.286	15.8182	1.859
%RSD	.1860490	.5947640	1.118726	1.679745	.1178454

#1	830.5912	20391.00	3466.272	929.6095	1578.050
#2	833.3275	20594.45	3534.660	959.6035	1579.308
#3	833.2161	20609.74	3533.968	935.8936	1575.648

Sample Name: L2171-01 Acquired: 4/10/2020 16:44:46 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0221572	-.001624	.0105627	.0237455	-.004155	-.158920	.0567527
Stddev	.0009112	.003216	.0020323	.0011140	.003535	.012017	.0042997
%RSD	4.112348	198.0220	19.24005	4.691639	85.09062	7.561609	7.576126

#1	.0229929	-.004744	.0123773	.0238869	-.004084	-.145067	.0566334
#2	.0211858	-.001810	.0083668	.0225674	-.007724	-.166544	.0525140
#3	.0222930	.001681	.0109440	.0247820	-.000655	-.165149	.0611108

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002228	.0019387	51.61132	.0026394	.0008709	.0127729	.7181244
Stddev	.0001913	.0000679	.35480	.0002592	.0006770	.0009631	.0136399
%RSD	85.84603	3.502215	.6874435	9.821254	77.73702	7.540537	1.899384

#1	.0004437	.0018844	51.75199	.0024942	.0011760	.0116966	.7163752
#2	.0001088	.0019169	51.20776	.0024853	.0013416	.0130681	.7325546
#3	.0001160	.0020149	51.87422	.0029387	.0000950	.0135538	.7054435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2537697	10.44439	.0155683	-.000713	35.25107	.0017892	.0487822
Stddev	.0005707	.02561	.0001897	.000238	.13333	.0066640	.0006936
%RSD	.2249095	.2451833	1.218729	33.39863	.3782405	372.4587	1.421812

#1	.2531612	10.42578	.0154670	-.000889	35.36514	-.000006	.0495480
#2	.2538549	10.47360	.0157872	-.000442	35.28359	-.003794	.0486026
#3	.2542932	10.43380	.0154507	-.000808	35.10449	.009167	.0481961

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.828614	.0187562	-.002744	-.000747	.0036628	2.751472	.1941130
Stddev	.027279	.0012597	.000143	.001313	.0019138	.017623	.0023263
%RSD	.9643919	6.716363	5.209871	175.6283	52.24846	.6404769	1.198425

#1	2.800484	.0179619	-.002677	-.001981	.0021265	2.741457	.1965723
#2	2.854953	.0202087	-.002909	.000632	.0030553	2.771820	.1919477
#3	2.830403	.0180980	-.002648	-.000894	.0058065	2.741139	.1938192

Sample Name: L2171-01 Acquired: 4/10/2020 16:44:46 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.504501	.0002735	.1433476
Stddev	.029010	.0026154	.0007695
%RSD	.3865667	956.1261	.5367845

#1	7.489668	.0026090	.1437215
#2	7.485907	.0007640	.1424627
#3	7.537928	-.002552	.1438587

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	859.9059	20346.62	3457.691	1033.263	1567.800
Stddev	2.1034	38.09	20.815	3.649	4.830
%RSD	.2446137	.1871907	.6019823	.3531530	.3080817

#1	860.0931	20382.61	3453.668	1031.512	1571.228
#2	861.9095	20306.74	3480.224	1037.458	1569.896
#3	857.7151	20350.52	3439.182	1030.820	1562.275

Sample Name: L2171-01DUP Acquired: 4/10/2020 16:48:49 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0230333	-.003458	.0109834	.0265424	-.004010	-.177574	.0587743
Stddev	.0035184	.001664	.0014897	.0011603	.002615	.015305	.0041579
%RSD	15.27535	48.13245	13.56321	4.371458	65.21236	8.618745	7.074272

#1	.0205191	-.005288	.0124946	.0257794	-.004154	-.185140	.0547406
#2	.0270541	-.002035	.0095161	.0278776	-.006550	-.187622	.0585363
#3	.0215266	-.003051	.0109394	.0259701	-.001326	-.159960	.0630461

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002091	.0020748	51.08113	.0022020	.0000947	.0134823	.7127901
Stddev	.0000895	.0001387	.20575	.0003542	.0004849	.0002079	.0037400
%RSD	42.82232	6.685199	.4027893	16.08615	512.2918	1.541694	.5246983

#1	.0001115	.0021457	50.84533	.0025725	-.000192	.0136639	.7110743
#2	.0002283	.0019149	51.22414	.0021668	.000655	.0132556	.7102158
#3	.0002874	.0021636	51.17392	.0018667	-.000178	.0135274	.7170801

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2520338	10.43907	.0162376	-.000751	35.16089	.0001709	.0488211
Stddev	.0016059	.05482	.0003120	.000453	.08698	.0050215	.0003333
%RSD	.6371750	.5251838	1.921450	60.28544	.2473905	2939.047	.6826527

#1	.2502610	10.49732	.0165952	-.000724	35.21988	.0045782	.0485559
#2	.2524495	10.38847	.0160967	-.000312	35.06099	.0012301	.0487122
#3	.2533910	10.43143	.0160209	-.001217	35.20179	-.005296	.0491952

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.710004	.0177875	-.002424	-.000457	.0035227	2.714201	.1938380
Stddev	.106967	.0014462	.000457	.002470	.0004907	.010981	.0069255
%RSD	3.947110	8.130588	18.84342	540.2393	13.93005	.4045695	3.572821

#1	2.816748	.0172664	-.002016	-.001240	.0040803	2.703445	.2013952
#2	2.602815	.0166740	-.002340	-.002441	.0033307	2.713764	.1923241
#3	2.710449	.0194220	-.002917	.002309	.0031570	2.725394	.1877947

Sample Name: L2171-01DUP Acquired: 4/10/2020 16:48:49 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.430231	.0030866	.1437637
Stddev	.007913	.0009619	.0008014
%RSD	.1065024	31.16512	.5574109

#1	7.428679	.0030672	.1432862
#2	7.438805	.0021345	.1433160
#3	7.423208	.0040581	.1446888

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	863.9971	20232.87	3416.453	1035.284	1573.324
Stddev	1.1690	104.89	23.638	6.226	2.292
%RSD	.1353024	.5184147	.6918861	.6013697	.1456837

#1	863.2874	20332.60	3441.068	1040.501	1571.268
#2	865.3464	20242.51	3414.361	1036.959	1572.909
#3	863.3576	20123.48	3393.931	1028.392	1575.796

Sample Name: L2171-01LX5 Acquired: 4/10/2020 16:52:51 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0085226	-.000916	.0052390	.0049013	-.005390	-.041770	.0298084
Stddev	.0024777	.002885	.0013452	.0019133	.002272	.011714	.0004920
%RSD	29.07188	315.0663	25.67590	39.03706	42.15871	28.04411	1.650391

#1	.0071157	-.004246	.0067915	.0039097	-.005154	-.030203	.0295343
#2	.0113834	.000803	.0044204	.0036873	-.007771	-.041482	.0295145
#3	.0070686	.000696	.0045051	.0071069	-.003244	-.053626	.0303763

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000996	.0007731	9.848873	-.000045	-.000076	.0032826	.1293782
Stddev	.0000860	.0000495	.054958	.000545	.000088	.0005774	.0073825
%RSD	86.32518	6.405524	.5580177	1219.227	116.0828	17.59105	5.706119

#1	.0000505	.0007611	9.857918	-.000511	.000011	.0026454	.1244600
#2	.0000494	.0007306	9.789954	.000554	-.000075	.0034312	.1258075
#3	.0001989	.0008275	9.898748	-.000177	-.000165	.0037712	.1378672

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0478308	1.954044	.0030949	.0003650	6.470717	-.003961	.0126690
Stddev	.0002453	.060747	.0004678	.0002113	.061652	.003671	.0004471
%RSD	.5128153	3.108771	15.11377	57.88846	.9527882	92.67083	3.528737

#1	.0475975	1.963872	.0034676	.0006089	6.426419	-.002206	.0128760
#2	.0478083	2.009277	.0032470	.0002399	6.541129	-.001497	.0129751
#3	.0480865	1.888982	.0025700	.0002462	6.444605	-.008180	.0121560

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4593608	-.002264	-.001216	.0014343	.0031034	.5195181	.0327392
Stddev	.0606560	.000799	.000375	.0011140	.0027488	.0115277	.0045573
%RSD	13.20443	35.27974	30.79569	77.66913	88.57350	2.218913	13.92001

#1	.4262733	-.002456	-.001605	.0016724	.0052624	.5319893	.0315962
#2	.5293653	-.002948	-.000857	.0024101	.0000090	.5173121	.0377593
#3	.4224437	-.001386	-.001187	.0002205	.0040388	.5092528	.0288622

Sample Name: L2171-01LX5 Acquired: 4/10/2020 16:52:51 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	1.314332	.0016651	.0282759
Stddev	.008100	.0009333	.0000942
%RSD	.6162638	56.04915	.3330951

#1	1.313212	.0005910	.0282082
#2	1.306852	.0022776	.0282361
#3	1.322934	.0021268	.0283834

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	841.5397	20066.69	3298.429	1008.145	1588.118
Stddev	.7309	11.15	22.921	3.170	1.863
%RSD	.0868498	.0555855	.6948959	.3143956	.1172825

#1	842.1605	20064.04	3295.039	1004.511	1588.137
#2	841.7245	20057.09	3322.856	1009.589	1589.971
#3	840.7342	20078.92	3277.393	1010.336	1586.246

Sample Name: L2171-01MS Acquired: 4/10/2020 16:56:53 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.8828955	2.285610	1.110964	2.324133	.8378823	2.102703	.2848824
Stddev	.0052679	.020219	.007004	.007495	.0045629	.032919	.0048298
%RSD	.5966561	.8846236	.6304124	.3224681	.5445779	1.565571	1.695355

#1	.8863779	2.266731	1.105219	2.315612	.8341601	2.096955	.2795249
#2	.8768351	2.283155	1.108908	2.329702	.8365140	2.073036	.2889026
#3	.8854734	2.306945	1.118766	2.327085	.8429729	2.138118	.2862198

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2568564	.2271567	50.65543	.4745054	.2224750	.3511074	3.811375
Stddev	.0015856	.0013874	.40892	.0050857	.0014424	.0004887	.013860
%RSD	.6173188	.6107662	.8072632	1.071787	.6483303	.1391827	.3636422

#1	.2552696	.2259622	50.19000	.4691166	.2209684	.3516715	3.797144
#2	.2568590	.2268295	50.95706	.4792208	.2226136	.3508121	3.812151
#3	.2584408	.2286785	50.81923	.4751788	.2238431	.3508386	3.824831

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4828365	12.55770	.5653744	.0425998	36.78031	.3492006	.2927110
Stddev	.0032210	.06921	.0018110	.0046454	.12555	.0005878	.0021011
%RSD	.6671011	.5511248	.3203212	10.90464	.3413601	.1683236	.7178029

#1	.4793202	12.56391	.5634851	.0478080	36.64559	.3488871	.2943884
#2	.4856441	12.62360	.5655427	.0388842	36.89406	.3498787	.2903543
#3	.4835452	12.48560	.5670953	.0411071	36.80129	.3488361	.2933902

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.54061	.3735120	.4370786	.5568855	.2225733	3.540371	6.932131
Stddev	.07787	.0047461	.0013904	.0055031	.0042148	.029218	.031332
%RSD	.5750673	1.270676	.3181181	.9881939	1.893680	.8252779	.4519794

#1	13.45630	.3713769	.4355096	.5601711	.2184682	3.529405	6.897850
#2	13.55571	.3702085	.4381581	.5599531	.2268898	3.518223	6.939255
#3	13.60982	.3789507	.4375680	.5505323	.2223618	3.573485	6.959287

Sample Name: L2171-01MS Acquired: 4/10/2020 16:56:53 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.200726	.2157323	.3634757
Stddev	.041672	.0012272	.0026549
%RSD	.5787165	.5688410	.7304146

#1	7.154014	.2143965	.3605545
#2	7.214079	.2168097	.3657415
#3	7.234085	.2159906	.3641310

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	858.9893	20286.52	3347.917	1035.782	1556.442
Stddev	4.3877	28.74	16.171	4.673	12.028
%RSD	.5107937	.1416663	.4830120	.4511272	.7727936

#1	861.0336	20319.49	3365.814	1030.438	1564.913
#2	861.9818	20266.77	3334.356	1037.809	1561.737
#3	853.9525	20273.31	3343.582	1039.098	1542.674

Sample Name: L2171-01MSD Acquired: 4/10/2020 17:00:46 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.8805113	2.270157	1.108449	2.324649	.8474026	2.087687	.2806224
Stddev	.0041972	.007727	.003687	.006846	.0032484	.023264	.0019875
%RSD	.4766810	.3403743	.3326187	.2944900	.3833387	1.114333	.7082518

#1	.8761648	2.262048	1.104680	2.332245	.8481860	2.078535	.2798820
#2	.8845413	2.277435	1.112048	2.318955	.8438341	2.114135	.2791115
#3	.8808277	2.270988	1.108618	2.322747	.8501877	2.070391	.2828739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2511938	.2263651	50.55865	.4625653	.2206240	.3494693	3.784205
Stddev	.0011363	.0002053	.13939	.0041529	.0007741	.0005078	.036458
%RSD	.4523745	.0906702	.2756927	.8977943	.3508533	.1452948	.9634294

#1	.2515464	.2262873	50.44041	.4607065	.2197461	.3498228	3.811395
#2	.2521120	.2265978	50.71234	.4596665	.2212085	.3488874	3.742777
#3	.2499229	.2262101	50.52321	.4673229	.2209174	.3496975	3.798444

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4770790	12.32077	.5613693	.0452118	36.46743	.3416568	.2938617
Stddev	.0011830	.04816	.0022430	.0038447	.20679	.0054097	.0001885
%RSD	.2479627	.3908604	.3995640	8.503775	.5670580	1.583383	.0641476

#1	.4783449	12.30890	.5594844	.0461259	36.59092	.3459440	.2940794
#2	.4768905	12.27966	.5607733	.0485171	36.22870	.3434478	.2937487
#3	.4760016	12.37376	.5638501	.0409924	36.58269	.3355787	.2937572

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.44363	.3682798	.4365786	.5625422	.2218221	3.541464	6.904473
Stddev	.08229	.0007126	.0005803	.0048584	.0035745	.018759	.009446
%RSD	.6120936	.1935029	.1329290	.8636435	1.611407	.5296920	.1368113

#1	13.36185	.3688866	.4372338	.5668941	.2200470	3.519804	6.897279
#2	13.44264	.3674950	.4361295	.5634320	.2194825	3.552138	6.915170
#3	13.52641	.3684576	.4363724	.5573004	.2259366	3.552451	6.900970

Sample Name: L2171-01MSD Acquired: 4/10/2020 17:00:46 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.171893	.2114689	.3587194
Stddev	.044038	.0032335	.0012695
%RSD	.6140348	1.529046	.3538919

#1	7.122173	.2110880	.3600046
#2	7.187520	.2084428	.3574662
#3	7.205987	.2148760	.3586874

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	851.6164	20159.92	3357.149	1023.670	1542.826
Stddev	2.7866	71.15	6.248	3.672	8.140
%RSD	.3272161	.3529345	.1861136	.3586697	.5275935

#1	854.6744	20229.35	3360.507	1023.416	1551.892
#2	849.2204	20163.24	3349.940	1027.462	1536.147
#3	850.9544	20087.16	3361.000	1020.132	1540.438

Sample Name: L2171-01A Acquired: 4/10/2020 17:04:40 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.8949050	2.294437	1.117714	2.339820	.8519847	2.129560	.2898933
Stddev	.0104871	.004334	.001005	.009061	.0024736	.019867	.0023121
%RSD	1.171867	.1888848	.0899529	.3872690	.2903293	.9329002	.7975828

#1	.8876616	2.296161	1.117103	2.349865	.8504076	2.127910	.2880232
#2	.9069308	2.297644	1.117163	2.337333	.8507110	2.150200	.2891783
#3	.8901226	2.289507	1.118874	2.332262	.8548356	2.110570	.2924785

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2521644	.2277466	51.27688	.4654904	.2224555	.3508676	3.890906
Stddev	.0003181	.0006330	.12598	.0030210	.0010793	.0002511	.003929
%RSD	.1261623	.2779237	.2456777	.6489841	.4851923	.0715661	.1009758

#1	.2521594	.2283814	51.32252	.4662919	.2224425	.3510232	3.894084
#2	.2524851	.2277429	51.37367	.4680298	.2213827	.3505779	3.892121
#3	.2518489	.2271155	51.13444	.4621495	.2235413	.3510016	3.886513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4855447	12.52703	.5669402	.0423103	37.36518	.3431492	.2954077
Stddev	.0005821	.03285	.0024753	.0045634	.10667	.0039073	.0016944
%RSD	.1198909	.2622316	.4365975	10.78550	.2854713	1.138657	.5735868

#1	.4850810	12.56460	.5696983	.0386224	37.40046	.3394614	.2934809
#2	.4861980	12.50373	.5649120	.0474137	37.24534	.3472441	.2960765
#3	.4853551	12.51275	.5662102	.0408949	37.44973	.3427420	.2966656

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.70404	.3732103	.4393581	.5892453	.2233099	3.624293	6.976159
Stddev	.06058	.0044362	.0010533	.0027938	.0046278	.016956	.012372
%RSD	.4420368	1.188661	.2397333	.4741318	2.072378	.4678387	.1773425

#1	13.74071	.3777812	.4403786	.5882115	.2227145	3.614063	6.990239
#2	13.63412	.3729272	.4394210	.5924087	.2282067	3.643865	6.971207
#3	13.73728	.3689224	.4382748	.5871158	.2190086	3.614950	6.967030

Sample Name: L2171-01A Acquired: 4/10/2020 17:04:40 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.257523	.2142441	.3652047
Stddev	.011397	.0018888	.0012090
%RSD	.1570436	.8815978	.3310373

#1	7.269318	.2159321	.3653620
#2	7.246570	.2122041	.3639248
#3	7.256680	.2145961	.3663274

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	847.0112	20027.58	3350.238	1016.185	1534.768
Stddev	1.9609	21.31	1.685	4.697	.729
%RSD	.2315068	.1064107	.0502895	.4622191	.0474698

#1	845.7680	20028.04	3348.461	1020.950	1533.928
#2	849.2717	20048.67	3350.438	1011.559	1535.164
#3	845.9940	20006.05	3351.813	1016.045	1535.214

Sample Name: CCV05 Acquired: 4/10/2020 17:08:34 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16226 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.016396	5.047289	5.045297	5.008688	4.959248	9.913059	10.33576
Stddev	.016538	.005593	.013682	.019683	.011559	.029416	.03047
%RSD	.3296737	.1108059	.2711856	.3929776	.2330890	.2967424	.2947890

#1	5.032248	5.045974	5.051631	4.996364	4.963094	9.887685	10.30659
#2	4.999249	5.053422	5.029596	5.031388	4.946255	9.906190	10.36738
#3	5.017692	5.042471	5.054664	4.998313	4.968394	9.945302	10.33331

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2647526	2.520045	25.91663	1.029755	2.493966	1.256975	4.961363
Stddev	.0015596	.004512	.13332	.003634	.005208	.005894	.066867
%RSD	.5890754	.1790625	.5144091	.3528754	.2088187	.4688973	1.347758

#1	.2665321	2.522253	26.06919	1.033639	2.499085	1.251115	4.884791
#2	.2641027	2.514854	25.82251	1.026438	2.488674	1.256907	5.008237
#3	.2636231	2.523028	25.85820	1.029189	2.494138	1.262903	4.991062

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.602581	26.09033	2.519741	1.280356	23.87051	2.587654	2.551593
Stddev	.006941	.19097	.005025	.004482	.20856	.008853	.004371
%RSD	.2666869	.7319515	.1994124	.3500926	.8737263	.3421175	.1713234

#1	2.599238	25.94227	2.524796	1.283388	23.65895	2.580174	2.556519
#2	2.597944	26.30588	2.514747	1.282474	24.07594	2.597428	2.550087
#3	2.610561	26.02283	2.519681	1.275208	23.87665	2.585361	2.548174

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.26998	5.253777	5.050880	4.958547	5.146764	4.949108	5.100873
Stddev	.10896	.027248	.001798	.021628	.021302	.045566	.017092
%RSD	.4489455	.5186275	.0355939	.4361766	.4138947	.9206880	.3350877

#1	24.14456	5.285218	5.051065	4.975234	5.164581	4.896496	5.099290
#2	24.34133	5.239069	5.048997	4.934113	5.123169	4.974935	5.084628
#3	24.32405	5.237045	5.052579	4.966296	5.152543	4.975894	5.118702

Sample Name: CCV05 Acquired: 4/10/2020 17:08:34 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16226 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.917815	4.970056	5.146296
Stddev	.004394	.018035	.025785
%RSD	.0893516	.3628825	.5010358

#1	4.922859	4.957049	5.117081
#2	4.914819	4.990645	5.155932
#3	4.915767	4.962474	5.165875

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	806.0159	19464.49	3297.226	971.7981	1437.370
Stddev	1.3879	47.42	15.609	5.4228	4.362
%RSD	.1721970	.2436349	.4734058	.5580148	.3034367

#1	804.7284	19422.95	3279.274	966.5570	1433.019
#2	807.4862	19454.37	3304.812	971.4514	1441.742
#3	805.8329	19516.16	3307.593	977.3859	1437.349

Sample Name: CCB05 Acquired: 4/10/2020 17:12:26 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16226 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014198	-.000963	.0052222	-.002872	-.006079	-.020443	.0256438
Stddev	.0029418	.001912	.0021014	.001761	.002263	.012608	.0021353
%RSD	207.1948	198.5180	40.24008	61.31545	37.23109	61.67451	8.326563

#1	-.001861	.000704	.0073613	-.002783	-.008475	-.034801	.0231793
#2	.003822	-.000544	.0031606	-.004675	-.005785	-.015347	.0268136
#3	.002299	-.003051	.0051447	-.001157	-.003977	-.011181	.0269386

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001100	.0002525	.0576071	.0009133	.0001898	.0013219	-.004207
Stddev	.0000873	.0001023	.0028903	.0008527	.0001454	.0005253	.005955
%RSD	79.41125	40.50008	5.017289	93.36966	76.57253	39.73929	141.5341

#1	.0000989	.0003705	.0609391	.0018636	.0003343	.0007175	.002662
#2	.0002023	.0001895	.0561075	.0002148	.0000436	.0015794	-.007894
#3	.0000287	.0001976	.0557748	.0006614	.0001916	.0016687	-.007390

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	-.000471	.0004298	.0007710	.0222918	-.004969	-.000398
Stddev	.000304	.011807	.0004033	.0000742	.0177232	.000202	.000534
%RSD	438.6222	2508.815	93.83754	9.621292	79.50559	4.069259	134.2125

#1	.000219	.006324	.0000291	.0007538	.0426940	-.005192	.000185
#2	-.000040	.006368	.0004246	.0007070	.0107033	-.004798	-.000514
#3	-.000387	-.014104	.0008356	.0008523	.0134781	-.004917	-.000864

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.105401	-.001162	.0006109	-.000702	.0018241	.0344577	.0000844
Stddev	.004297	.001428	.0004242	.001815	.0012083	.0184539	.0006165
%RSD	4.076424	122.9152	69.44077	258.7358	66.24091	53.55531	730.4567

#1	-.103258	-.001326	.0010887	-.002743	.0031367	.0550140	-.000599
#2	-.110348	-.002501	.0002787	.000733	.0007583	.0193190	.000599
#3	-.102597	.000341	.0004652	-.000095	.0015772	.0290400	.000253

Sample Name: CCB05 Acquired: 4/10/2020 17:12:26 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16226 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003029	-.001851	.0007836
Stddev	.004518	.001740	.0001875
%RSD	149.1820	93.99607	23.92236

#1	.002104	.000155	.0009450
#2	-.004787	-.002945	.0008279
#3	-.006404	-.002763	.0005780

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	842.6333	20195.54	3297.000	1006.972	1611.850
Stddev	2.3933	24.76	3.312	2.899	2.273
%RSD	.2840245	.1226088	.1004661	.2879351	.1410040

#1	845.3804	20185.47	3296.984	1007.391	1609.373
#2	840.9990	20177.40	3300.320	1003.885	1612.336
#3	841.5205	20223.75	3293.695	1009.638	1613.840

Sample Name: L2143-01 Acquired: 4/10/2020 17:16:30 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0306488	-.006343	.7049638	.0434261	.0123788	-.088002
Stddev	.0043687	.003611	.0037631	.0040746	.0018383	.016825
%RSD	14.25418	56.92858	.5337942	9.382916	14.85055	19.11901

#1	.0256217	-.009513	.7006239	.0391636	.0112713	-.073620
#2	.0335258	-.007103	.7073200	.0438324	.0113642	-.106505
#3	.0327989	-.002412	.7069474	.0472824	.0145008	-.083882

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.463761	.0001941	.0080936	111.8648	.0462154	.0062581
Stddev	.006611	.0001597	.0002062	.4240	.0009496	.0002581
%RSD	.4516700	82.29306	2.547212	.3790223	2.054747	4.124524

#1	1.465428	.0000100	.0083312	111.3931	.0468645	.0063361
#2	1.456475	.0002769	.0079881	111.9870	.0466562	.0064682
#3	1.469378	.0002954	.0079615	112.2142	.0451255	.0059699

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1084052	6.036856	.0708085	9.460522	.0075098	-.001641
Stddev	.0006848	.064088	.0006834	.114013	.0009981	.000697
%RSD	.6316991	1.061615	.9651551	1.205147	13.29093	42.45650

#1	.1087500	5.962905	.0711731	9.353259	.0064008	-.001181
#2	.1088491	6.076207	.0712323	9.448047	.0083360	-.002443
#3	.1076165	6.071458	.0700201	9.580259	.0077924	-.001300

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.05472	.0007627	5.587349	39.74415	.1925824	-.001451
Stddev	.17268	.0071969	.034843	.16772	.0013519	.000325
%RSD	.3749359	943.6517	.6236131	.4220116	.7019906	22.40497

#1	45.93752	-.006684	5.548365	39.55981	.1915994	-.001132
#2	45.97362	.001291	5.598223	39.78490	.1920236	-.001782
#3	46.25302	.007681	5.615459	39.88775	.1941241	-.001439

Sample Name: L2143-01 Acquired: 4/10/2020 17:16:30 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	-.014422	.0214489	F 11.47625	.2497745	44.98380	.0637620
Stddev	.001801	.0011935	.15968	.0038275	.06479	.0008926
%RSD	12.48477	5.564206	1.391373	1.532361	.1440225	1.399872

#1	-.016471	.0213567	11.31823	.2477661	44.91097	.0633137
#2	-.013701	.0226858	11.63754	.2541881	45.03503	.0631823
#3	-.013093	.0203042	11.47297	.2473692	45.00539	.0647898

Elem	Sr4077
Units	ppm
Avg	1.036797
Stddev	.002649
%RSD	.2554586

#1	1.036078
#2	1.034581
#3	1.039730

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	765.3242	18685.94	3177.392	912.2503	1398.119
Stddev	2.9940	42.94	11.010	3.4095	3.055
%RSD	.3912056	.2298114	.3465050	.3737414	.2184934

#1	761.8685	18658.08	3164.893	915.8097	1394.778
#2	766.9653	18664.36	3181.628	911.9273	1400.769
#3	767.1388	18735.40	3185.654	909.0138	1398.810

Sample Name: L2171-02 Acquired: 4/10/2020 17:26:20 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	-.001376	.0012235	.0050880	.0003152	-.007453	-.013981	.0272364
Stddev	.001825	.0031908	.0012154	.0024581	.002522	.004825	.0030082
%RSD	132.5911	260.7971	23.88750	779.8885	33.84549	34.51214	11.04471

#1	-.003476	.0048833	.0043103	-.002069	-.008602	-.014561	.0237971
#2	-.000178	-.000975	.0044651	.002841	-.009196	-.008892	.0285347
#3	-.000474	-.000238	.0064885	.000173	-.004560	-.018490	.0293775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	.0003066	.2462899	-.000372	.0000761	.0008520	-.006098
Stddev	.000070	.0001564	.0223708	.000495	.0002402	.0005719	.011046
%RSD	163.6453	51.01094	9.083126	133.3616	315.7182	67.12571	181.1303

#1	-.000002	.0003403	.2648875	-.000301	.0000185	.0009431	-.018124
#2	-.000003	.0001361	.2525169	.000085	.0003398	.0002401	-.003764
#3	-.000123	.0004434	.2214653	-.000899	-.000130	.0013730	.003594

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005237	.0113512	.0008555	.0003411	.1556799	-.003512	.0022090
Stddev	.0003575	.0113440	.0000573	.0005418	.0088132	.004061	.0005301
%RSD	68.27607	99.93691	6.696805	158.8576	5.661082	115.6344	23.99614

#1	.0008906	-.001741	.0007916	.0004512	.1586153	.001090	.0017870
#2	.0005041	.018273	.0008730	-.000247	.1626507	-.006593	.0020361
#3	.0001763	.017521	.0009021	.000819	.1457736	-.005031	.0028040

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.078605	-.004955	-.000295	-.001796	.0036731	.0341323	.0008473
Stddev	.072870	.001037	.000119	.000519	.0017090	.0218067	.0027690
%RSD	92.70478	20.92655	40.22076	28.91373	46.52800	63.88879	326.7974

#1	-.120845	-.003861	-.000191	-.001256	.0049027	.0544456	.0014571
#2	-.120507	-.005081	-.000424	-.001839	.0043951	.0368621	-.002176
#3	.005538	-.005923	-.000270	-.002292	.0017216	.0110892	.003261

Sample Name: L2171-02 Acquired: 4/10/2020 17:26:20 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0340431	-.001199	.0011476
Stddev	.0026004	.001670	.0001264
%RSD	7.638546	139.3147	11.01299

#1	.0340468	-.001707	.0010037
#2	.0314409	.000666	.0012406
#3	.0366417	-.002556	.0011985

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	846.0093	20270.93	3322.121	1009.906	1613.283
Stddev	2.0065	34.50	13.485	1.086	2.517
%RSD	.2371697	.1701753	.4059004	.1075015	.1560126

#1	844.2720	20270.71	3326.615	1009.221	1613.502
#2	845.5503	20236.55	3332.785	1011.158	1615.683
#3	848.2055	20305.54	3306.963	1009.339	1610.663

Sample Name: L2171-02DUP Acquired: 4/10/2020 17:30:26 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	-.000875	-.000862	.0030485	-.000953	-.006875	-.015480	.0263537
Stddev	.003028	.001238	.0016644	.003162	.002296	.024144	.0014596
%RSD	346.0847	143.5309	54.59880	331.6567	33.40061	155.9685	5.538313

#1	.002530	-.000561	.0049162	-.004472	-.009301	-.042395	.0263237
#2	-.003265	.000197	.0017222	.001650	-.004735	.004272	.0278281
#3	-.001889	-.002223	.0025069	-.000038	-.006591	-.008317	.0249094

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000433	.0002970	.2328198	.0000161	.0002160	.0006475	-.013886
Stddev	.0001002	.0000424	.0189388	.0001953	.0001686	.0002917	.009975
%RSD	231.3501	14.27105	8.134543	1210.271	78.05044	45.04879	71.83606

#1	.0001514	.0003324	.2540581	.0001124	.0000218	.0009534	-.019647
#2	-.000046	.0003085	.2176861	-.000209	.0003018	.0003724	-.019643
#3	.000025	.0002500	.2267153	.000145	.0003244	.0006167	-.002368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	.0432055	.0001255	-.000258	.1358767	-.008418	.0033902
Stddev	.000730	.0409985	.0008525	.000403	.0149837	.000792	.0011023
%RSD	1446.547	94.89188	679.0951	156.2115	11.02739	9.410576	32.51498

#1	-.000883	.0600831	-.000599	-.000125	.1372005	-.009176	.0021267
#2	.000481	-.003538	-.000090	-.000710	.1202751	-.008482	.0038884
#3	.000251	.073071	.001065	.000062	.1501546	-.007596	.0041555

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.089908	-.003970	-.000327	-.000830	.0025484	.0331609	-.000168
Stddev	.014453	.000658	.000234	.000491	.0033083	.0209432	.004370
%RSD	16.07517	16.57045	71.35597	59.17297	129.8197	63.15626	2593.963

#1	-.073647	-.004692	-.000079	-.001256	-.001230	.0547678	-.004522
#2	-.094791	-.003812	-.000361	-.000293	.004927	.0129515	-.000202
#3	-.101288	-.003405	-.000543	-.000940	.003948	.0317632	.004218

Sample Name: L2171-02DUP Acquired: 4/10/2020 17:30:26 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	.0430808	-.001089	.0012733
Stddev	.0019873	.001773	.0001029
%RSD	4.612890	162.8876	8.084282

#1	.0446467	-.000950	.0013547
#2	.0408452	.000611	.0013075
#3	.0437504	-.002927	.0011576

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	850.9635	20339.21	3315.527	1011.590	1621.815
Stddev	5.2448	48.88	19.815	5.341	8.617
%RSD	.6163415	.2403369	.5976297	.5279979	.5313298

#1	856.9281	20284.81	3316.257	1006.305	1631.169
#2	847.0722	20353.36	3295.357	1016.986	1614.199
#3	848.8901	20379.46	3334.966	1011.479	1620.079

Sample Name: L2171-02MS Acquired: 4/10/2020 17:38:35 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.7419710	1.988861	.9551812	1.925204	.7463284	1.968600	.2261234
Stddev	.0010228	.005562	.0031459	.009008	.0032444	.026484	.0027853
%RSD	.1378459	.2796715	.3293530	.4679097	.4347104	1.345338	1.231769

#1	.7429034	1.988242	.9550061	1.920848	.7425822	1.942175	.2285840
#2	.7421327	1.983634	.9521265	1.935562	.7481984	1.968480	.2230995
#3	.7408771	1.994707	.9584110	1.919202	.7482047	1.995143	.2266866

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2109188	.1914503	1.281837	.4068557	.1923366	.3046720	2.832282
Stddev	.0015975	.0004950	.006942	.0012476	.0006043	.0008274	.016809
%RSD	.7574047	.2585630	.5415573	.3066309	.3141932	.2715620	.5934911

#1	.2127404	.1919278	1.289005	.4071092	.1922957	.3038633	2.820899
#2	.2097561	.1909394	1.281360	.4079570	.1917537	.3055169	2.824357
#3	.2102600	.1914837	1.275146	.4055009	.1929603	.3046358	2.851588

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2079533	2.009094	.4873186	.0717087	2.776219	.2944278	.2093171
Stddev	.0009388	.009865	.0023185	.0005735	.036227	.0051211	.0024959
%RSD	.4514655	.4910131	.4757678	.7997981	1.304908	1.739354	1.192419

#1	.2083332	2.020238	.4857943	.0716713	2.763157	.2926342	.2115183
#2	.2068841	2.001477	.4861747	.0723000	2.748334	.2904447	.2066054
#3	.2086428	2.005568	.4899867	.0711547	2.817165	.3002045	.2098277

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.884149	.3040819	.3920760	.6524424	.2019004	.8886553	5.502692
Stddev	.046941	.0014909	.0011238	.0036141	.0009823	.0207216	.027880
%RSD	.5283632	.4902918	.2866159	.5539365	.4865048	2.331789	.5066684

#1	8.830801	.3057912	.3908762	.6521221	.2014495	.8785602	5.495330
#2	8.919124	.3034050	.3931038	.6489992	.2030272	.9124898	5.479232
#3	8.902523	.3030496	.3922480	.6562061	.2012245	.8749159	5.533515

Sample Name: L2171-02MS Acquired: 4/10/2020 17:38:35 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	.0312027	.1837116	.1983069
Stddev	.0018160	.0018013	.0011879
%RSD	5.820052	.9805187	.5990426

#1	.0310532	.1850783	.1995716
#2	.0330888	.1816703	.1972146
#3	.0294660	.1843861	.1981345

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	839.2940	20196.33	3298.021	997.3825	1571.910
Stddev	3.5532	9.57	29.226	4.0581	1.243
%RSD	.4233561	.0473946	.8861675	.4068773	.0791073

#1	839.2788	20194.33	3265.768	992.6969	1570.478
#2	835.7484	20187.91	3322.748	999.6753	1572.532
#3	842.8548	20206.74	3305.547	999.7752	1572.720

Sample Name: L2171-02MSD Acquired: 4/10/2020 17:42:33 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.7429947	2.008153	.9677649	1.943765	.7524460	1.974181	.2261968
Stddev	.0016763	.005793	.0014371	.006535	.0018157	.018176	.0021293
%RSD	.2256177	.2884622	.1484939	.3362203	.2413057	.9206789	.9413465

#1	.7412827	2.014393	.9688651	1.950943	.7545324	1.955893	.2249108
#2	.7430684	2.002947	.9661390	1.938160	.7515814	1.974409	.2286546
#3	.7446329	2.007119	.9682906	1.942191	.7512242	1.992242	.2250249

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2107091	.1934048	1.281557	.4098868	.1944268	.3078000	2.914101
Stddev	.0010304	.0008029	.017145	.0024079	.0005039	.0006414	.035896
%RSD	.4889962	.4151523	1.337814	.5874451	.2591470	.2083815	1.231808

#1	.2118728	.1937380	1.266630	.4114412	.1945124	.3079005	2.872937
#2	.2099128	.1924889	1.277760	.4111060	.1938856	.3071143	2.930480
#3	.2103419	.1939875	1.300283	.4071132	.1948823	.3083852	2.938886

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2098758	2.065150	.4899588	.0733717	2.860729	.2998890	.2106422
Stddev	.0011535	.026636	.0020119	.0005058	.016544	.0117216	.0020605
%RSD	.5496237	1.289799	.4106182	.6893449	.5783089	3.908640	.9782171

#1	.2086985	2.058448	.4905142	.0728982	2.846947	.2949697	.2093932
#2	.2099251	2.094497	.4877276	.0733124	2.856165	.2914287	.2130205
#3	.2110040	2.042505	.4916346	.0739045	2.879076	.3132686	.2095129

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.023000	.3064149	.3973987	.6628633	.2029036	.8919100	5.564450
Stddev	.117570	.0004727	.0005575	.0014865	.0027433	.0243822	.003647
%RSD	1.302998	.1542666	.1402883	.2242469	1.352033	2.733710	.0655412

#1	8.889827	.3068781	.3973209	.6645605	.2003712	.8637994	5.563273
#2	9.066754	.3064333	.3968842	.6622367	.2058178	.9046086	5.561537
#3	9.112419	.3059333	.3979910	.6617928	.2025219	.9073219	5.568540

Sample Name: L2171-02MSD Acquired: 4/10/2020 17:42:33 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	.0351815	.1869139	.1996858
Stddev	.0046390	.0012704	.0010685
%RSD	13.18577	.6796847	.5350645

#1	.0381081	.1854471	.1996987
#2	.0298328	.1876646	.2007478
#3	.0376035	.1876301	.1986110

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	835.4324	20169.34	3315.839	995.7806	1564.998
Stddev	1.2130	51.60	17.425	8.6884	1.973
%RSD	.1451989	.2558350	.5255227	.8725217	.1260618

#1	836.5406	20204.55	3306.051	991.5753	1562.720
#2	834.1364	20110.11	3305.508	989.9950	1566.114
#3	835.6201	20193.35	3335.958	1005.772	1566.159

Sample Name: L2171-02A Acquired: 4/10/2020 17:46:30 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.7204370	1.949208	.9355580	1.879113	.7306319	1.924669	.2216413
Stddev	.0035941	.002008	.0067138	.000711	.0010771	.026701	.0039807
%RSD	.4988722	.1030368	.7176289	.0378319	.1474164	1.387303	1.796008

#1	.7245573	1.947230	.9346342	1.878553	.7309855	1.911489	.2184216
#2	.7188069	1.949149	.9293539	1.878873	.7314877	1.907121	.2204101
#3	.7179469	1.951245	.9426859	1.879913	.7294224	1.955397	.2260921

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2084694	.1881160	1.246748	.4021575	.1893806	.2989360	2.816714
Stddev	.0015895	.0005411	.012063	.0019718	.0009908	.0012218	.018364
%RSD	.7624634	.2876209	.9675681	.4902956	.5231662	.4087168	.6519778

#1	.2067488	.1878080	1.257050	.3999835	.1882710	.2976280	2.835524
#2	.2098830	.1877992	1.249716	.4026585	.1896940	.3000480	2.798831
#3	.2087764	.1887407	1.233478	.4038304	.1901768	.2991319	2.815787

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2051176	2.023764	.4785360	.0719619	2.796379	.2944254	.2022571
Stddev	.0016617	.024312	.0040453	.0004766	.023853	.0065858	.0021282
%RSD	.8101348	1.201324	.8453458	.6623259	.8529788	2.236838	1.052218

#1	.2032199	2.014114	.4751370	.0720654	2.820121	.2979618	.2045600
#2	.2063122	2.005757	.4830103	.0714420	2.796599	.2868269	.2003628
#3	.2058208	2.051419	.4774607	.0723783	2.772418	.2984877	.2018485

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.715211	.3011918	.3852549	.6409315	.1979228	.8640062	5.397957
Stddev	.055494	.0003219	.0018175	.0027696	.0014802	.0206997	.021016
%RSD	.6367485	.1068866	.4717522	.4321134	.7478719	2.395778	.3893260

#1	8.757795	.3008209	.3836125	.6378257	.1995213	.8467285	5.374701
#2	8.652452	.3013546	.3849447	.6418244	.1976475	.8583417	5.403585
#3	8.735385	.3013998	.3872075	.6431445	.1965996	.8869485	5.415586

Sample Name: L2171-02A Acquired: 4/10/2020 17:46:30 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	.0375657	.1809619	.1963349
Stddev	.0064322	.0009357	.0011658
%RSD	17.12242	.5170592	.5937962

#1	.0357199	.1815865	.1949906
#2	.0322583	.1814131	.1970678
#3	.0447190	.1798861	.1969465

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	847.0473	20298.94	3313.572	1006.359	1586.298
Stddev	.4160	35.92	14.660	3.760	4.096
%RSD	.0491144	.1769417	.4424221	.3736538	.2581977

#1	847.1991	20257.88	3330.437	1010.682	1590.573
#2	847.3661	20314.44	3303.881	1003.848	1582.409
#3	846.5767	20324.51	3306.397	1004.547	1585.911

Sample Name: CCV06 Acquired: 4/10/2020 17:50:28 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.969608	5.065855	5.074543	4.978295	4.931425	9.891862	10.25738
Stddev	.011275	.016867	.005691	.008085	.012613	.039487	.07706
%RSD	.2268879	.3329467	.1121573	.1624026	.2557587	.3991895	.7512417

#1	4.975342	5.071578	5.079545	4.969856	4.922782	9.854368	10.19035
#2	4.956618	5.079116	5.075734	4.985972	4.945898	9.888140	10.24022
#3	4.976865	5.046872	5.068350	4.979057	4.925595	9.933079	10.34157

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2654009	2.535626	26.07612	1.032483	2.519788	1.254849	4.970443
Stddev	.0016170	.003293	.17874	.002898	.000806	.003868	.011141
%RSD	.6092463	.1298737	.6854368	.2806465	.0319761	.3082457	.2241413

#1	.2646849	2.537030	25.92953	1.034120	2.518862	1.254979	4.982838
#2	.2642655	2.537984	26.02361	1.034193	2.520176	1.258651	4.967227
#3	.2672522	2.531863	26.27523	1.029138	2.520327	1.250918	4.961264

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.610614	26.25039	2.536647	1.274211	23.65426	2.566070	2.560990
Stddev	.010550	.15516	.007793	.002141	.03747	.008398	.009756
%RSD	.4041381	.5910802	.3072082	.1679878	.1584053	.3272875	.3809379

#1	2.599307	26.11923	2.540586	1.275009	23.64592	2.560345	2.572220
#2	2.612340	26.21027	2.541684	1.271786	23.69519	2.562154	2.556154
#3	2.620195	26.42167	2.527671	1.275838	23.62166	2.575712	2.554598

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.08569	5.295750	5.043280	5.043481	5.115945	4.927232	5.132035
Stddev	.16034	.026696	.007569	.009586	.040310	.031048	.006990
%RSD	.6657186	.5041099	.1500789	.1900691	.7879212	.6301381	.1361977

#1	24.24026	5.283912	5.037586	5.032927	5.080738	4.957051	5.132390
#2	24.09666	5.277019	5.051869	5.051648	5.107183	4.929558	5.138841
#3	23.92014	5.326318	5.040384	5.045868	5.159916	4.895085	5.124875

Sample Name: CCV06 Acquired: 4/10/2020 17:50:28 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.931158	4.944729	5.108169
Stddev	.012914	.029221	.046445
%RSD	.2618887	.5909606	.9092366

#1	4.923965	4.924139	5.086869
#2	4.946067	4.931873	5.076194
#3	4.923442	4.978174	5.161445

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	818.3020	19751.04	3324.802	979.6914	1450.572
Stddev	1.7205	45.13	13.768	4.0564	1.622
%RSD	.2102472	.2284737	.4141133	.4140508	.1118197

#1	820.1245	19699.08	3329.069	975.6031	1452.091
#2	816.7061	19773.62	3335.931	979.7560	1448.864
#3	818.0753	19780.42	3309.405	983.7151	1450.761

Sample Name: CCB06 Acquired: 4/10/2020 17:54:19 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0005276	-.000748	.0039993	-.004176	-.004777	-.035115	.0228028
Stddev	.0048657	.003191	.0004584	.000835	.001769	.028546	.0014553
%RSD	922.2118	426.3362	11.46269	19.99065	37.03291	81.29355	6.382206

#1	-.004907	-.002003	.0042255	-.003687	-.004600	-.019439	.0231925
#2	.002012	.002879	.0034718	-.003701	-.006627	-.068064	.0211923
#3	.004479	-.003121	.0043008	-.005140	-.003102	-.017842	.0240236

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0001689	.0529333	.0004605	.0000242	.0010772	-.006547
Stddev	.000033	.0000219	.0167486	.0006414	.0003468	.0005969	.003822
%RSD	261.4588	12.95789	31.64092	139.2778	1430.386	55.41239	58.37862

#1	-.000012	.0001482	.0372275	.0002348	.0001322	.0010485	-.003357
#2	-.000046	.0001918	.0705592	-.000038	.0003042	.0016880	-.010782
#3	.000020	.0001665	.0510133	.001184	-.000364	.0004952	-.005500

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000730	.0183047	.0005267	.0001796	.0035592	-.007890	-.000367
Stddev	.000284	.0130107	.0002215	.0003253	.0197863	.000851	.000399
%RSD	38.91009	71.07847	42.05050	181.1465	555.9278	10.78582	108.6849

#1	-.000928	.0231531	.0007772	.0000077	.0012488	-.008487	-.000087
#2	-.000405	.0035659	.0004460	.0005547	-.014971	-.006916	-.000190
#3	-.000858	.0281950	.0003569	-.000024	.024399	-.008269	-.000823

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.087898	-.002915	.0000325	-.001125	.0022574	.0254396	-.003060
Stddev	.097481	.001934	.0002951	.000655	.0021545	.0105056	.003493
%RSD	110.9023	66.35775	907.5278	58.19802	95.44257	41.29645	114.1720

#1	.001417	-.000957	-.000072	-.001494	.0047374	.0375178	-.007086
#2	-.073228	-.004825	.000366	-.001511	.0011882	.0184230	-.000837
#3	-.191883	-.002963	-.000196	-.000369	.0008466	.0203779	-.001256

Sample Name: CCB06 Acquired: 4/10/2020 17:54:19 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	-.003233	-.001053	.0006178
Stddev	.004490	.001592	.0001491
%RSD	138.8962	151.1608	24.13497

#1	.001724	-.002066	.0007001
#2	-.004394	-.001875	.0007075
#3	-.007028	.000782	.0004457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	845.5646	20350.72	3316.872	1011.119	1610.540
Stddev	5.8628	19.79	8.609	2.667	8.119
%RSD	.6933545	.0972311	.2595412	.2638000	.5040902

#1	839.5651	20327.88	3311.090	1008.373	1606.609
#2	851.2803	20361.53	3312.762	1013.700	1619.875
#3	845.8484	20362.74	3326.766	1011.282	1605.135

Sample Name: L2205-01 Acquired: 4/10/2020 17:58:26 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-02-040820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036861	.0103950	.7106533	.0019624	-.035593	104.6829	.8801616
Stddev	.006265	.0061163	.0032640	.0029700	.004388	.5770	.0049111
%RSD	16.99720	58.83870	.4593009	151.3477	12.32816	.5511775	.5579794

#1	-.042813	.0037262	.7072464	.0046905	-.031559	104.1203	.8744919
#2	-.037446	.0117158	.7109610	-.001201	-.040265	104.6553	.8830947
#3	-.030324	.0157430	.7137526	.002398	-.034955	105.2733	.8828983

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068825	.0117969	80.08527	.2616468	.1267678	.4747549	204.2738
Stddev	.0002470	.0002933	.71512	.0020509	.0005679	.0023747	1.3055
%RSD	3.588544	2.485905	.8929495	.7838572	.4479833	.5001930	.6390770

#1	.0070196	.0120551	79.45577	.2640147	.1261122	.4749902	203.4029
#2	.0065974	.0114781	79.93721	.2604308	.1271075	.4722713	205.7748
#3	.0070304	.0118577	80.86283	.2604948	.1270837	.4770032	203.6437

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.439191	51.68556	.1905628	.0177323	6.004636	.3092303	1.147065
Stddev	.014418	.26875	.0035371	.0000867	.057524	.0068951	.004288
%RSD	.4192368	.5199681	1.856149	.4889544	.9579905	2.229770	.3738219

#1	3.422615	51.37554	.1916990	.0177112	5.984828	.3026620	1.142131
#2	3.446126	51.82868	.1933923	.0176580	6.069446	.3164113	1.149179
#3	3.448831	51.85247	.1865972	.0178275	5.959634	.3086175	1.149886

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.52399	-.173562	.0009706	.0252698	6.705993	1.618251	6.084247
Stddev	.07946	.007893	.0004006	.0004892	.042610	.010461	.017453
%RSD	.2995873	4.547620	41.27403	1.936069	.6354054	.6464419	.2868491

#1	26.43497	-.178642	.0013137	.0247580	6.664060	1.622819	6.096246
#2	26.58777	-.164469	.0005303	.0257328	6.704670	1.606283	6.064226
#3	26.54922	-.177577	.0010677	.0253185	6.749250	1.625651	6.092269

Sample Name: L2205-01 Acquired: 4/10/2020 17:58:26 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: JC-02-040820 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.965618	.1620886	.1135506
Stddev	.022748	.0026256	.0021181
%RSD	.4581005	1.619833	1.865335

#1	4.981340	.1593317	.1130819
#2	4.939534	.1645594	.1117060
#3	4.975979	.1623749	.1158637

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	960.5560	23289.38	3969.069	1147.190	1455.852
Stddev	2.3337	58.83	21.393	8.490	1.010
%RSD	.2429498	.2526058	.5390053	.7400775	.0693714

#1	962.9305	23345.48	3981.768	1155.919	1455.206
#2	960.4719	23228.15	3981.070	1138.961	1457.016
#3	958.2655	23294.51	3944.370	1146.689	1455.336

Sample Name: L2205-09 Acquired: 4/10/2020 18:02:21 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-02-040820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018067	.0476725	1.730157	.0042588	-.027073	88.80575	.9869257
Stddev	.002752	.0044316	.006245	.0042546	.003178	.19601	.0038383
%RSD	15.23030	9.295851	.3609705	99.90037	11.74057	.2207203	.3889092

#1	-.017269	.0516504	1.736776	.0004276	-.024344	88.57946	.9825390
#2	-.015803	.0484711	1.729326	.0035112	-.026312	88.92246	.9896666
#3	-.021130	.0428959	1.724368	.0088377	-.030562	88.91535	.9885714

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066181	.0098614	100.4697	.2216957	.0984831	.3636385	180.1896
Stddev	.0002490	.0001388	.1759	.0006780	.0011913	.0012245	.5096
%RSD	3.762371	1.407798	.1750773	.3058281	1.209656	.3367296	.2828041

#1	.0067551	.0100016	100.5136	.2219405	.0998072	.3638152	179.6144
#2	.0063307	.0098587	100.2760	.2209293	.0981440	.3623353	180.3697
#3	.0067685	.0097240	100.6195	.2222174	.0974981	.3647650	180.5847

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.822807	36.74346	.1413734	.0162751	7.250943	.2308877	.8036987
Stddev	.014639	.09050	.0024368	.0008181	.030797	.0048649	.0065654
%RSD	.3829493	.2463074	1.723664	5.026960	.4247324	2.107050	.8168987

#1	3.816062	36.64865	.1440101	.0171897	7.220414	.2353621	.8050825
#2	3.812755	36.82893	.1409061	.0156128	7.282001	.2257090	.8094619
#3	3.839602	36.75281	.1392042	.0160229	7.250415	.2315919	.7965517

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.90456	-.159281	-.000812	.0669238	3.467044	2.558993	5.453218
Stddev	.03226	.001215	.000467	.0003136	.013863	.010436	.012459
%RSD	.2709525	.7630085	57.54915	.4686032	.3998465	.4078313	.2284627

#1	11.90471	-.160336	-.001275	.0672849	3.474998	2.570339	5.446111
#2	11.93673	-.157952	-.000341	.0667196	3.451036	2.556837	5.467603
#3	11.87222	-.159555	-.000819	.0667669	3.475097	2.549803	5.445939

Sample Name: L2205-09 Acquired: 4/10/2020 18:02:21 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: JC-02-040820 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.343224	.1116342	.1666467
Stddev	.015934	.0014012	.0004151
%RSD	.2982020	1.255183	.2490915

#1	5.339659	.1127072	.1663381
#2	5.360638	.1121466	.1664833
#3	5.329375	.1100490	.1671186

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	956.3369	23180.37	4001.508	1142.628	1457.372
Stddev	2.7425	35.88	8.215	8.218	3.130
%RSD	.2867756	.1548054	.2052942	.7191878	.2147534

#1	954.1775	23153.55	3992.314	1134.130	1454.225
#2	959.4227	23166.42	4008.126	1143.221	1457.409
#3	955.4106	23221.13	4004.085	1150.533	1460.484

Sample Name: L2195-01 Acquired: 4/10/2020 18:10:07 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-223 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.073139	-.052957	.1127081	-.005477	-.046579	135.0353	1.153072
Stddev	.005992	.001296	.0021335	.001976	.002920	.3760	.001062
%RSD	8.192498	2.446640	1.892911	36.06953	6.267970	.2784778	.0920639

#1	-.075983	-.054055	.1119545	-.007758	-.048136	135.1861	1.154270
#2	-.066255	-.051528	.1151161	-.004387	-.048390	135.3126	1.152700
#3	-.077180	-.053288	.1110537	-.004287	-.043211	134.6073	1.152247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063802	.0146158	120.9170	.4551625	.1510365	.4499383	266.1696
Stddev	.0007303	.0004097	.5259	.0002498	.0009647	.0018353	.7140
%RSD	11.44654	2.802944	.4349458	.0548799	.6387132	.4078960	.2682450

#1	.0056321	.0141774	120.5877	.4549333	.1504415	.4479206	265.8787
#2	.0064171	.0146810	121.5235	.4554288	.1521496	.4503858	265.6470
#3	.0070913	.0149889	120.6397	.4551256	.1505185	.4515084	266.9831

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.010507	128.5398	.1461188	.0199938	1.736449	.2138403	1.106523
Stddev	.017940	.2358	.0012152	.0000489	.019797	.0103228	.001778
%RSD	.2984745	.1834680	.8316780	.2444603	1.140062	4.827340	.1606881

#1	6.012942	128.7377	.1466504	.0200490	1.758152	.2213513	1.106499
#2	6.027105	128.6027	.1469777	.0199763	1.719382	.2181002	1.108313
#3	5.991474	128.2789	.1447284	.0199561	1.731813	.2020692	1.104757

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.95357	-.352105	.0015261	-.016307	12.98019	3.113059	9.888803
Stddev	.09628	.005430	.0004971	.001427	.04004	.041514	.029528
%RSD	.3013106	1.542261	32.57510	8.753877	.3084788	1.333539	.2986035

#1	32.05501	-.350664	.0009524	-.014680	12.98693	3.118817	9.873091
#2	31.86345	-.358110	.0018314	-.016889	13.01644	3.151393	9.870453
#3	31.94224	-.347540	.0017943	-.017351	12.93721	3.068966	9.922866

Sample Name: L2195-01 Acquired: 4/10/2020 18:10:07 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-223 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.002264	.2917257	.0120524
Stddev	.013387	.0009775	.0010802
%RSD	.2676274	.3350777	8.962373

#1	4.987227	.2924629	.0123270
#2	5.012889	.2920972	.0129687
#3	5.006675	.2906169	.0108614

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	945.9924	22918.84	3907.222	1125.133	1416.171
Stddev	.2720	17.40	12.784	.850	2.774
%RSD	.0287494	.0759008	.3271868	.0755390	.1958550

#1	946.1773	22938.92	3909.801	1125.598	1413.944
#2	946.1197	22909.09	3893.345	1124.152	1419.278
#3	945.6801	22908.51	3918.519	1125.650	1415.292

Sample Name: L2195-05 Acquired: 4/10/2020 18:13:59 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-204 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048296	-.054362	.1407500	-.001687	-.044802	118.3451
Stddev	.005791	.005322	.0050236	.005750	.004188	.1123
%RSD	11.99049	9.790082	3.569173	340.9539	9.347206	.0948999

#1	-.050798	-.048253	.1350231	-.007339	-.043513	118.4647
#2	-.052416	-.057999	.1428147	-.001878	-.049483	118.3289
#3	-.041675	-.056832	.1444123	.004157	-.041411	118.2418

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.110404	.0055572	.0138973	134.9651	.3159299	.1385652
Stddev	.003981	.0004996	.0006397	.1001	.0014854	.0005870
%RSD	.3585633	8.989417	4.602757	.0741592	.4701761	.4236401

#1	1.114847	.0049848	.0135067	134.8673	.3144715	.1390567
#2	1.109205	.0059052	.0135498	134.9606	.3158774	.1379152
#3	1.107159	.0057817	.0146355	135.0674	.3174409	.1387237

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5168405	238.0588	5.488929	114.2180	.1063305	.0173232
Stddev	.0041603	.7341	.010298	.0997	.0022376	.0004743
%RSD	.8049551	.3083684	.1876201	.0873226	2.104400	2.737995

#1	.5167739	237.2112	5.480460	114.3145	.1070293	.0176152
#2	.5127139	238.4748	5.485934	114.1153	.1081353	.0167760
#3	.5210338	238.4903	5.500393	114.2243	.1038269	.0175786

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.689320	.1937947	.6265247	29.22029	-.307839	.0011478
Stddev	.019320	.0074601	.0049284	.12757	.001427	.0003937
%RSD	1.143646	3.849477	.7866274	.4365973	.4634505	34.30268

#1	1.697035	.1899420	.6241750	29.27820	-.308436	.0006955
#2	1.703591	.2023934	.6232107	29.30864	-.306211	.0013335
#3	1.667335	.1890486	.6321882	29.07403	-.308871	.0014143

Sample Name: L2195-05 Acquired: 4/10/2020 18:13:59 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-204 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017971	11.91794	3.162523	F 10.42791	12.21980	.2483948
Stddev	.002656	.02094	.011760	.02946	.03356	.0011418
%RSD	14.78167	.1757110	.3718601	.2825112	.2746090	.4596690

#1	-.020814	11.92773	3.165852	10.44961	12.20900	.2470852
#2	-.015553	11.93220	3.172260	10.39437	12.19297	.2489177
#3	-.017546	11.89390	3.149458	10.43976	12.25743	.2491816

Elem	Sr4077
Units	ppm
Avg	.0384992
Stddev	.0015265
%RSD	3.965006

#1	.0400947
#2	.0383502
#3	.0370526

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	937.7942	22770.23	3898.545	1114.018	1413.059
Stddev	8.3060	25.64	11.857	7.688	9.946
%RSD	.8856930	.1126061	.3041440	.6901438	.7038380

#1	947.3823	22741.40	3885.011	1107.930	1424.051
#2	933.2007	22778.84	3907.104	1122.658	1410.445
#3	932.7996	22790.46	3903.522	1111.466	1404.682

Sample Name: L2215-02 Acquired: 4/10/2020 18:17:51 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.061546	.1005094	.1033529	-.005925	-.037832	113.4297	1.098593
Stddev	.002042	.0038483	.0026231	.005508	.003025	.0391	.005820
%RSD	3.318283	3.828821	2.537978	92.97624	7.996034	.0345021	.5297860

#1	-.063599	.1016989	.1062548	-.000623	-.034680	113.4746	1.103901
#2	-.061523	.1036225	.1026534	-.005532	-.038102	113.4113	1.099508
#3	-.059515	.0962067	.1011505	-.011619	-.040712	113.4031	1.092369

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090127	.0125291	142.5432	.2126174	.1478655	.3680457	251.3776
Stddev	.0002384	.0002379	.2459	.0010500	.0016135	.0007104	.9041
%RSD	2.645407	1.898500	.1725408	.4938537	1.091206	.1930294	.3596488

#1	.0092599	.0127717	142.3877	.2115890	.1491653	.3673619	250.3859
#2	.0087841	.0122962	142.8268	.2136878	.1483716	.3687801	252.1558
#3	.0089941	.0125193	142.4153	.2125753	.1460596	.3679951	251.5912

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.062814	71.78310	.2418724	.0230020	3.239132	.1662129	.6672484
Stddev	.002638	.27623	.0044402	.0002413	.013487	.0036646	.0022693
%RSD	.0373499	.3848159	1.835773	1.049044	.4163915	2.204773	.3400962

#1	7.061719	71.79401	.2456547	.0227911	3.236813	.1628632	.6689893
#2	7.065824	72.05372	.2429789	.0229497	3.253629	.1656485	.6646819
#3	7.060901	71.50158	.2369835	.0232652	3.226955	.1701270	.6680740

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.89263	-.236651	-.002435	.0074095	2.725418	3.124510	8.201596
Stddev	.01981	.003147	.000460	.0008172	.003890	.010744	.022330
%RSD	.0904669	1.330012	18.88771	11.02881	.1427250	.3438576	.2722611

#1	21.87261	-.239617	-.001911	.0069077	2.721018	3.114984	8.194943
#2	21.91221	-.233349	-.002771	.0069684	2.726834	3.136156	8.226496
#3	21.89308	-.236988	-.002623	.0083525	2.728401	3.122392	8.183350

Sample Name: L2215-02 Acquired: 4/10/2020 18:17:51 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-9 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6843404	.3238218	.0254945
Stddev	.0086167	.0004943	.0012079
%RSD	1.259117	.1526511	4.737759

#1	.6859490	.3242742	.0268843
#2	.6920394	.3232942	.0249008
#3	.6750328	.3238969	.0246984

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	949.6885	22906.11	3969.391	1120.264	1436.945
Stddev	8.5164	51.50	13.627	3.027	12.388
%RSD	.8967524	.2248301	.3433001	.2701953	.8621300

#1	956.8861	22930.13	3959.796	1119.076	1447.940
#2	940.2867	22846.99	3963.390	1118.011	1423.523
#3	951.8926	22941.21	3984.989	1123.705	1439.372

Sample Name: L2215-05 Acquired: 4/10/2020 18:21:46 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.067561	.1514074	.2255906	-.023788	-.056093	171.3570	1.919485
Stddev	.001323	.0033837	.0050016	.003978	.001152	.5433	.013568
%RSD	1.958237	2.234848	2.217104	16.72175	2.053526	.3170488	.7068508

#1	-.068964	.1488895	.2200820	-.021447	-.055087	171.9644	1.934598
#2	-.066335	.1552538	.2298474	-.021536	-.055843	171.1894	1.915503
#3	-.067386	.1500790	.2268423	-.028381	-.057350	170.9173	1.908353

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143480	.0176069	36.17739	.2971511	.2134716	.5763035	338.8912
Stddev	.0002951	.0003293	.08675	.0007713	.0014580	.0005074	1.8673
%RSD	2.056687	1.870313	.2397877	.2595527	.6829717	.0880429	.5510034

#1	.0146080	.0179611	36.27306	.2974274	.2117890	.5757699	337.0273
#2	.0144086	.0175496	36.15527	.2977461	.2142665	.5767798	338.8843
#3	.0140273	.0173100	36.10385	.2962798	.2143595	.5763606	340.7619

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.296102	100.6591	.3547651	.0349115	2.415404	.2189797	.9833871
Stddev	.031828	.4902	.0003307	.0003624	.025016	.0063214	.0046638
%RSD	.3423850	.4869882	.0932153	1.037943	1.035688	2.886738	.4742597

#1	9.328644	101.2075	.3549352	.0348949	2.416037	.2254352	.9827792
#2	9.294624	100.2635	.3549762	.0345577	2.390078	.2128016	.9883250
#3	9.265038	100.5062	.3543840	.0352819	2.440098	.2187023	.9790570

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.35891	-.332711	.0005344	.0146829	3.169537	3.080766	9.512623
Stddev	.11450	.018170	.0006367	.0044005	.002059	.028203	.051729
%RSD	.3651133	5.461147	119.1464	29.97039	.0649725	.9154416	.5437983

#1	31.22810	-.349288	.0009590	.0098516	3.167875	3.083781	9.528178
#2	31.44093	-.335561	-.000198	.0184619	3.171841	3.051177	9.454901
#3	31.40770	-.313285	.000842	.0157353	3.168895	3.107340	9.554791

Sample Name: L2215-05 Acquired: 4/10/2020 18:21:46 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5616348	.4818293	-.163032
Stddev	.0082239	.0025811	.003415
%RSD	1.464279	.5356990	2.094891

#1	.5580822	.4841971	-.159777
#2	.5557843	.4790778	-.162733
#3	.5710378	.4822131	-.166588

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1013.906	24452.48	4230.542	1201.946	1462.033
Stddev	6.056	33.79	38.502	3.195	12.377
%RSD	.5973130	.1381892	.9101039	.2658335	.8465578

#1	1014.913	24464.09	4191.113	1198.330	1463.205
#2	1019.396	24414.42	4232.467	1203.119	1473.782
#3	1007.410	24478.94	4268.046	1204.389	1449.112

Sample Name: L2215-08 Acquired: 4/10/2020 18:25:36 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2030867	.1264328	.3997088	-.007227	-.051069	156.1501	1.523216
Stddev	.0047372	.0024018	.0013786	.006864	.003179	.5629	.007623
%RSD	2.332614	1.899694	.3448999	94.97370	6.224835	.3605088	.5004633

#1	.1981737	.1237760	.3995222	-.002371	-.047758	156.7830	1.531707
#2	.2034605	.1270721	.3984330	-.015080	-.054098	155.9619	1.520979
#3	.2076260	.1284503	.4011711	-.004231	-.051351	155.7054	1.516961

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0124497	.0205223	97.41167	.3313001	.2132334	.6008978	293.3648
Stddev	.0001941	.0002266	.11958	.0032501	.0001882	.0034219	.1909
%RSD	1.558797	1.104038	.1227600	.9810119	.0882606	.5694615	.0650767

#1	.0125593	.0202616	97.54756	.3316719	.2130742	.6004858	293.3004
#2	.0125642	.0206337	97.32250	.3343483	.2131848	.5977006	293.2143
#3	.0122256	.0206716	97.36495	.3278801	.2134411	.6045070	293.5795

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.758616	94.05606	.3653669	.0295695	5.060229	.2696148	1.594693
Stddev	.034978	.64039	.0024607	.0005467	.020543	.0062684	.004571
%RSD	.3993597	.6808627	.6734776	1.848755	.4059730	2.324949	.2866511

#1	8.793299	94.79545	.3663902	.0293973	5.064264	.2765798	1.595788
#2	8.759199	93.69535	.3625597	.0291297	5.037968	.2644265	1.589674
#3	8.723349	93.67737	.3671508	.0301815	5.078455	.2678381	1.598618

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.07723	-.288732	-.002539	.0101812	2.611535	3.409139	8.413932
Stddev	.02182	.006259	.000175	.0012246	.002613	.021072	.010516
%RSD	.0805769	2.167911	6.877082	12.02750	.1000582	.6180892	.1249776

#1	27.05776	-.295815	-.002366	.0090002	2.608675	3.385197	8.420960
#2	27.10081	-.283944	-.002535	.0114451	2.613799	3.417359	8.401843
#3	27.07313	-.286436	-.002716	.0100984	2.612130	3.424862	8.418994

Sample Name: L2215-08 Acquired: 4/10/2020 18:25:36 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8768558	.4429247	-.004410
Stddev	.0046868	.0011415	.001761
%RSD	.5345020	.2577171	39.94418

#1	.8726911	.4425660	-.002917
#2	.8759452	.4420057	-.003960
#3	.8819311	.4442025	-.006353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	990.6059	23604.89	4079.994	1151.492	1462.083
Stddev	5.7728	37.11	28.498	5.315	7.053
%RSD	.5827532	.1572002	.6984807	.4615839	.4823617

#1	986.3792	23562.32	4048.152	1145.355	1456.021
#2	997.1831	23621.93	4088.726	1154.550	1469.823
#3	988.2554	23630.41	4103.104	1154.572	1460.404

Sample Name: L2215-11 Acquired: 4/10/2020 18:29:27 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.082062	.1317003	.1352113	-.000627	-.055188	151.7275	1.839443
Stddev	.002584	.0044377	.0007317	.002707	.003833	.2864	.007752
%RSD	3.149029	3.369519	.5411179	431.8076	6.945047	.1887433	.4214126

#1	-.082579	.1274161	.1344307	-.003752	-.052950	151.8748	1.838685
#2	-.079258	.1362770	.1353217	.000920	-.053000	151.9102	1.847546
#3	-.084348	.1314077	.1358814	.000951	-.059614	151.3975	1.832098

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0127344	.0216822	430.4622	.2669143	.2045910	.4046217	312.3617
Stddev	.0006128	.0003774	.5554	.0007908	.0022277	.0013388	1.1480
%RSD	4.812005	1.740754	.1290275	.2962574	1.088833	.3308646	.3675195

#1	.0131795	.0212724	431.0192	.2669653	.2020855	.4038937	311.0374
#2	.0129882	.0217587	429.9084	.2660993	.2053398	.4061667	313.0757
#3	.0120355	.0220155	430.4589	.2676783	.2063479	.4038047	312.9719

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.215963	110.4997	.3644588	.0240254	6.923577	.2050203	.9594798
Stddev	.032138	.6471	.0027585	.0010320	.013663	.0024426	.0055691
%RSD	.3487229	.5856281	.7568852	4.295557	.1973369	1.191376	.5804249

#1	9.213703	110.1765	.3647990	.0228365	6.918382	.2028029	.9542607
#2	9.249171	111.2448	.3615460	.0245491	6.939075	.2046195	.9653428
#3	9.185014	110.0779	.3670315	.0246905	6.913273	.2076384	.9588359

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.81740	-.295330	-.002460	-.000715	2.662522	2.283545	9.873112
Stddev	.13955	.012692	.000381	.002037	.005086	.041211	.019048
%RSD	.4386099	4.297455	15.49013	284.9741	.1910268	1.804700	.1929234

#1	31.82277	-.309973	-.002893	.001254	2.662577	2.292957	9.853530
#2	31.67524	-.288506	-.002314	-.000584	2.657408	2.238442	9.874230
#3	31.95419	-.287509	-.002173	-.002815	2.667580	2.319236	9.891576

Sample Name: L2215-11 Acquired: 4/10/2020 18:29:27 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.660301	.5166924	.4358385
Stddev	.009408	.0020373	.0029710
%RSD	.5666181	.3942910	.6816773

#1	1.667641	.5155548	.4357806
#2	1.663565	.5190444	.4388380
#3	1.649696	.5154780	.4328969

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	955.7443	23168.79	4064.588	1141.914	1356.457
Stddev	6.7135	19.25	21.673	17.417	7.569
%RSD	.7024365	.0830735	.5332225	1.525272	.5580312

#1	951.6984	23154.21	4054.463	1161.931	1353.259
#2	963.4939	23161.55	4049.830	1133.597	1365.100
#3	952.0406	23190.61	4089.471	1130.215	1351.011

Sample Name: L2215-14 Acquired: 4/10/2020 18:33:19 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0623749	.1149067	.1527106	-.001932	-.048103	131.0609	1.447546
Stddev	.0098206	.0023321	.0029493	.003154	.002154	.8486	.007184
%RSD	15.74441	2.029590	1.931274	163.2317	4.477414	.6474978	.4962695

#1	.0703733	.1122984	.1517673	.001372	-.050589	130.0904	1.439982
#2	.0653372	.1156309	.1503483	-.004910	-.046921	131.6633	1.448380
#3	.0514142	.1167908	.1560160	-.002259	-.046799	131.4290	1.454277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106530	.0146916	132.9178	.2391133	.1695785	.4232424	270.2896
Stddev	.0001835	.0004667	.8627	.0002912	.0011129	.0016929	1.3248
%RSD	1.722833	3.176438	.6490790	.1217801	.6562614	.3999959	.4901535

#1	.0105466	.0144026	131.9936	.2394321	.1700413	.4245089	268.7832
#2	.0105475	.0144422	133.7020	.2388613	.1703853	.4213195	270.8116
#3	.0108649	.0152300	133.0579	.2390466	.1683089	.4238987	271.2739

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.675923	89.50782	.3025117	.0263655	3.196710	.1760030	.8043264
Stddev	.040391	.70962	.0003612	.0004195	.032090	.0067464	.0032232
%RSD	.5261974	.7927968	.1193984	1.591027	1.003837	3.833127	.4007287

#1	7.631620	88.70580	.3028078	.0259040	3.184354	.1686335	.8014568
#2	7.710698	89.76349	.3026179	.0264689	3.233141	.1775009	.8037088
#3	7.685451	90.05417	.3021093	.0267237	3.172636	.1818745	.8078137

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.14963	-.255188	-.001810	.0090789	2.777654	2.468375	7.290288
Stddev	.12009	.004527	.000374	.0023084	.014175	.066968	.012794
%RSD	.4423175	1.774045	20.67288	25.42568	.5103049	2.713041	.1754932

#1	27.01706	-.259121	-.001385	.0115864	2.762248	2.392238	7.278399
#2	27.25112	-.250239	-.001954	.0086080	2.780571	2.518153	7.303827
#3	27.18071	-.256203	-.002090	.0070422	2.790143	2.494734	7.288637

Sample Name: L2215-14 Acquired: 4/10/2020 18:33:19 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6077046	.4184118	-.014370
Stddev	.0102926	.0029960	.000419
%RSD	1.693687	.7160411	2.917161

#1	.6094515	.4149771	-.014760
#2	.6170121	.4197714	-.014425
#3	.5966504	.4204870	-.013926

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	946.0697	23051.36	3985.217	1124.500	1427.000
Stddev	2.6263	32.89	4.420	2.320	1.109
%RSD	.2776060	.1426778	.1109119	.2063398	.0776989

#1	945.1781	23013.87	3984.100	1122.131	1427.710
#2	949.0258	23064.85	3981.463	1124.601	1425.722
#3	944.0052	23075.36	3990.089	1126.769	1427.567

Sample Name: CCV07 Acquired: 4/10/2020 18:37:11 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	5.101455	5.123957	5.113234	5.115479	5.047148	10.01874	10.16572
Stddev	.027743	.017668	.016830	.011951	.012852	.00500	.02500
%RSD	.5438173	.3448199	.3291519	.2336326	.2546411	.0498941	.2459250

#1	5.089926	5.107653	5.094060	5.115644	5.032967	10.02451	10.19280
#2	5.081335	5.142730	5.120079	5.103447	5.050447	10.01562	10.14352
#3	5.133103	5.121487	5.125564	5.127348	5.058028	10.01609	10.16084

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2585850	2.566030	26.40222	1.006445	2.545667	1.277041	4.993071
Stddev	.0013068	.009403	.02605	.005729	.005302	.003512	.007524
%RSD	.5053500	.3664224	.0986497	.5692397	.2082851	.2749999	.1506944

#1	.2597362	2.555821	26.38063	1.012495	2.540594	1.273350	4.998038
#2	.2571646	2.567935	26.39487	1.001102	2.545234	1.277432	4.984414
#3	.2588543	2.574334	26.43115	1.005736	2.551172	1.280341	4.996762

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.586503	25.62068	2.564214	1.241195	23.91311	2.501240	2.598026
Stddev	.007707	.14521	.010266	.003500	.03946	.004481	.004190
%RSD	.2979873	.5667756	.4003637	.2819994	.1650192	.1791456	.1612827

#1	2.583502	25.65219	2.553093	1.241640	23.90358	2.496526	2.598708
#2	2.580749	25.46230	2.566220	1.237494	23.87929	2.501748	2.601833
#3	2.595260	25.74755	2.573329	1.244452	23.95646	2.505445	2.593536

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.46065	5.261705	5.100499	5.140635	5.116607	5.040815	5.187278
Stddev	.05846	.008161	.014761	.018662	.017417	.040032	.027622
%RSD	.2390105	.1550971	.2893961	.3630355	.3404051	.7941542	.5324971

#1	24.40496	5.270928	5.084421	5.121190	5.109103	4.996723	5.155576
#2	24.52154	5.255420	5.103637	5.142314	5.136518	5.050841	5.200085
#3	24.45547	5.258767	5.113438	5.158401	5.104199	5.074881	5.206171

Sample Name: CCV07 Acquired: 4/10/2020 18:37:11 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	5.025975	4.951649	5.069126
Stddev	.011570	.013713	.022421
%RSD	.2301961	.2769477	.4423078

#1	5.039334	4.967286	5.053399
#2	5.019412	4.941670	5.059179
#3	5.019180	4.945990	5.094800

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	813.8824	19862.89	3388.339	965.7802	1453.532
Stddev	.2343	28.20	13.642	6.5966	1.354
%RSD	.0287939	.1419755	.4026195	.6830361	.0931469

#1	813.9674	19857.74	3374.051	962.7022	1454.060
#2	813.6174	19837.62	3389.741	961.2852	1454.542
#3	814.0623	19893.31	3401.227	973.3533	1451.994

Sample Name: CCB07 Acquired: 4/10/2020 18:41:02 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0028480	-.000441	.0052486	.0020960	-.004824	-.031683	.0182577
Stddev	.0034749	.001831	.0017541	.0030372	.001403	.029499	.0018548
%RSD	122.0112	415.5497	33.42011	144.8994	29.08915	93.10467	10.15889

#1	.0024882	-.002482	.0039800	-.000958	-.003407	-.038261	.0169267
#2	.0064888	.000100	.0072504	.002131	-.006213	-.057338	.0203764
#3	-.000433	.001060	.0045156	.005116	-.004852	.000549	.0174701

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000127	.0003231	.0506469	.0006379	.0002984	.0004519	-.003381
Stddev	.000175	.0000470	.0239691	.0003527	.0005247	.0007832	.004647
%RSD	138.2100	14.52937	47.32592	55.29596	175.8555	173.3215	137.4606

#1	-.000147	.0003389	.0783187	.0009797	.0007859	.0009850	.000747
#2	-.000292	.0002703	.0363363	.0002752	.0003662	-.000447	-.008414
#3	.000057	.0003602	.0372858	.0006587	-.000257	.000818	-.002475

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000070	.0401972	.0003481	.0001838	.0194581	-.006920	-.000302
Stddev	.000551	.0152142	.0002383	.0002309	.0114259	.002442	.000493
%RSD	787.1563	37.84897	68.44738	125.6101	58.72052	35.28501	163.2300

#1	.000372	.0487015	.0003989	-.000081	.0152926	-.004134	-.000839
#2	.000105	.0226323	.0005569	.000344	.0106994	-.007943	.000129
#3	-.000687	.0492578	.0000885	.000288	.0323823	-.008685	-.000196

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.044906	-.001977	.0000268	-.001754	.0018650	.0230375	-.002904
Stddev	.097261	.001760	.0001985	.001487	.0001528	.0037952	.002717
%RSD	216.5894	89.02404	739.7103	84.78315	8.191826	16.47416	93.54037

#1	.012543	-.001719	-.000179	-.003032	.0018374	.0265213	.000111
#2	-.157202	-.003851	.000218	-.002109	.0017279	.0235980	-.003662
#3	.009943	-.000360	.000042	-.000122	.0020297	.0189932	-.005161

Sample Name: CCB07 Acquired: 4/10/2020 18:41:02 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	-.002759	-.001563	.0002635
Stddev	.005316	.000967	.0002037
%RSD	192.6752	61.86912	77.28586

#1	.003240	-.001891	.0000284
#2	-.006884	-.000475	.0003758
#3	-.004633	-.002324	.0003864

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	851.9889	20525.90	3407.067	1002.562	1625.900
Stddev	3.7198	69.34	21.545	6.173	3.993
%RSD	.4366048	.3378336	.6323475	.6157276	.2455778

#1	850.5347	20499.09	3393.836	999.975	1621.434
#2	849.2159	20473.97	3395.438	1009.608	1627.138
#3	856.2162	20604.65	3431.927	998.103	1629.127

Sample Name: L2215-17 Acquired: 4/10/2020 18:45:07 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.4740783	.1248194	.2204865	-.016308	-.048628	142.6934	1.482709
Stddev	.0031401	.0030479	.0013397	.009058	.003758	.9518	.010923
%RSD	.6623517	2.441812	.6075936	55.54128	7.728084	.6670591	.7366884

#1	.4752091	.1279184	.2196622	-.026278	-.051064	141.6611	1.470271
#2	.4705294	.1247144	.2220322	-.008586	-.050520	142.8828	1.487117
#3	.4764963	.1218254	.2197650	-.014060	-.044300	143.5363	1.490739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121117	.0150988	52.64075	.2534395	.1917445	.5103303	290.0093
Stddev	.0003797	.0005814	.41641	.0012020	.0005158	.0019513	.8555
%RSD	3.134806	3.850895	.7910343	.4742843	.2689837	.3823546	.2949996

#1	.0116798	.0156637	52.20444	.2526856	.1912164	.5124947	289.0244
#2	.0122629	.0151307	52.68394	.2548257	.1922470	.5097902	290.5682
#3	.0123926	.0145021	53.03388	.2528072	.1917701	.5087060	290.4353

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.930196	89.31495	.3148325	.0297829	2.319782	.1941537	.9454103
Stddev	.086090	.78019	.0032538	.0011086	.003010	.0105655	.0077374
%RSD	.8669549	.8735236	1.033505	3.722102	.1297357	5.441800	.8184205

#1	9.834095	88.51608	.3132124	.0285874	2.318079	.1932379	.9440713
#2	9.956222	89.35375	.3185783	.0299847	2.318009	.1840759	.9537299
#3	10.00027	90.07501	.3127068	.0307767	2.323256	.2051472	.9384298

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.60067	-.290050	-.000840	.0097725	2.934354	3.050501	8.524884
Stddev	.13928	.001880	.000351	.0014060	.021726	.035498	.015590
%RSD	.4869792	.6482586	41.77327	14.38692	.7404063	1.163661	.1828715

#1	28.50747	-.291652	-.001164	.0081506	2.910358	3.069262	8.516689
#2	28.76078	-.290519	-.000467	.0106459	2.952690	3.072681	8.542862
#3	28.53377	-.287980	-.000890	.0105209	2.940015	3.009560	8.515102

Sample Name: L2215-17 Acquired: 4/10/2020 18:45:07 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.5457109	.4237042	-.114197
Stddev	.0094759	.0014219	.000112
%RSD	1.736436	.3355935	.0983813

#1	.5506760	.4220792	-.114223
#2	.5347842	.4243133	-.114074
#3	.5516725	.4247201	-.114294

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	979.6204	23875.97	4087.453	1179.978	1471.848
Stddev	3.1446	1.54	23.532	3.215	4.560
%RSD	.3210010	.0064525	.5757209	.2724432	.3098066

#1	976.3716	23877.75	4109.375	1182.943	1469.350
#2	979.8404	23875.14	4090.396	1180.431	1469.084
#3	982.6493	23875.02	4062.587	1176.562	1477.111

Sample Name: L2215-20 Acquired: 4/10/2020 18:48:59 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.069830	.1246016	.1617040	.0027785	-.052627	145.4213	1.793529
Stddev	.008256	.0016736	.0049110	.0043257	.002567	.5563	.005142
%RSD	11.82302	1.343167	3.037047	155.6891	4.878011	.3825494	.2866739

#1	-.062318	.1228717	.1629852	.0076713	-.053586	144.9940	1.787653
#2	-.068503	.1247207	.1658475	.0012020	-.054577	145.2195	1.795727
#3	-.078670	.1262125	.1562794	-.000538	-.049719	146.0503	1.797206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120244	.0200397	375.7494	.2537251	.1979311	.4720185	296.4814
Stddev	.0000712	.0003624	1.0853	.0015538	.0005690	.0014091	2.6428
%RSD	.5918540	1.808466	.2888458	.6124112	.2874508	.2985297	.8913910

#1	.0120402	.0204421	375.3697	.2529098	.1977946	.4732553	293.4341
#2	.0120863	.0197389	374.9050	.2527485	.1985559	.4723157	298.1454
#3	.0119466	.0199382	376.9736	.2555169	.1974428	.4704845	297.8649

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.897804	114.7296	.3442217	.0232799	9.708101	.2039660	1.095737
Stddev	.022575	.4337	.0019463	.0004145	.072221	.0010665	.004523
%RSD	.2537156	.3780068	.5654119	1.780618	.7439273	.5228862	.4127378

#1	8.874355	114.2374	.3452628	.0231462	9.631292	.2028572	1.091329
#2	8.899669	114.8957	.3419763	.0229487	9.774634	.2040562	1.095517
#3	8.919390	115.0556	.3454260	.0237448	9.718375	.2049845	1.100366

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.14778	-.275466	-.002097	.0034658	2.554997	2.930223	9.222970
Stddev	.15251	.004622	.000372	.0011579	.003601	.020406	.021328
%RSD	.4744160	1.678027	17.75498	33.40868	.1409454	.6964120	.2312443

#1	31.97183	-.276503	-.002523	.0022817	2.552518	2.923331	9.247492
#2	32.22916	-.270413	-.001933	.0045955	2.559128	2.914156	9.208741
#3	32.24233	-.279482	-.001834	.0035201	2.553345	2.953184	9.212677

Sample Name: L2215-20 Acquired: 4/10/2020 18:48:59 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.711002	.4956536	.3379871
Stddev	.004238	.0011726	.0012662
%RSD	.2477107	.2365674	.3746426

#1	1.706395	.4956615	.3390114
#2	1.711874	.4968222	.3365713
#3	1.714736	.4944771	.3383786

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	939.3498	22960.31	4036.454	1118.665	1361.853
Stddev	.6919	14.13	12.446	5.828	1.897
%RSD	.0736618	.0615461	.3083311	.5209734	.1392918

#1	938.8412	22975.78	4022.185	1112.101	1361.232
#2	940.1377	22957.08	4045.069	1120.666	1360.345
#3	939.0704	22948.08	4042.108	1123.230	1363.983

Sample Name: L2215-23 Acquired: 4/10/2020 18:52:50 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039698	.1000393	.3061101	.0076638	-.045567	131.6139	1.529142
Stddev	.007455	.0011301	.0037475	.0051816	.003972	.5956	.002302
%RSD	18.78034	1.129648	1.224243	67.61101	8.716694	.4524991	.1505708

#1	-.042092	.0987409	.3022608	.0047224	-.046228	132.2096	1.531796
#2	-.045662	.1005765	.3097469	.0046223	-.041306	131.6137	1.527680
#3	-.031339	.1008007	.3063224	.0136467	-.049167	131.0185	1.527951

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103294	.0201336	348.2203	.2264247	.1808693	.4772776	258.4588
Stddev	.0002161	.0004202	1.6601	.0018365	.0016385	.0010009	1.3986
%RSD	2.091672	2.087187	.4767294	.8110693	.9059088	.2097117	.5411156

#1	.0100839	.0206179	349.4247	.2257301	.1799428	.4779152	257.5591
#2	.0104137	.0198651	348.9096	.2285071	.1799040	.4761240	257.7472
#3	.0104907	.0199178	346.3266	.2250368	.1827611	.4777937	260.0701

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.555374	101.9418	.3189608	.0207155	6.344604	.1826570	1.011405
Stddev	.019989	.2333	.0019187	.0003212	.059819	.0047223	.003709
%RSD	.2091935	.2288703	.6015611	1.550758	.9428392	2.585359	.3667308

#1	9.575629	102.1790	.3198532	.0205028	6.308767	.1780515	1.007988
#2	9.554830	101.7126	.3167584	.0210851	6.311384	.1874881	1.015350
#3	9.535662	101.9338	.3202708	.0205588	6.413661	.1824315	1.010877

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.33131	-.240276	-.003747	.0080069	2.431707	4.601517	9.718466
Stddev	.09473	.010913	.000106	.0014393	.007036	.002071	.021039
%RSD	.3465879	4.541852	2.836319	17.97546	.2893249	.0450152	.2164870

#1	27.26018	-.240993	-.003630	.0082115	2.435998	4.599420	9.706473
#2	27.29491	-.250813	-.003776	.0064763	2.435536	4.601570	9.742760
#3	27.43883	-.229022	-.003836	.0093329	2.423588	4.603562	9.706167

Sample Name: L2215-23 Acquired: 4/10/2020 18:52:50 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.395837	.4352555	.3879630
Stddev	.019618	.0018640	.0028928
%RSD	1.405482	.4282501	.7456291

#1	1.387905	.4354142	.3890951
#2	1.418179	.4333172	.3901186
#3	1.381427	.4370351	.3846755

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	948.0237	23088.95	4092.925	1119.305	1368.183
Stddev	9.4824	39.68	29.113	5.295	15.100
%RSD	1.000232	.1718418	.7112996	.4730350	1.103655

#1	958.9203	23045.15	4064.144	1114.011	1385.369
#2	943.5053	23122.48	4092.271	1124.600	1357.039
#3	941.6456	23099.24	4122.359	1119.305	1362.143

Sample Name: L2215-26 Acquired: 4/10/2020 18:56:44 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	-.081200	.1151863	.1028916	.0048737	-.048000	128.5577	1.329131
Stddev	.009345	.0029746	.0019764	.0037288	.000543	.7040	.007915
%RSD	11.50800	2.582427	1.920838	76.50961	1.130412	.5476155	.5955282

#1	-.073917	.1146581	.1021594	.0091767	-.048616	128.8335	1.332554
#2	-.077947	.1183896	.1051296	.0028512	-.047591	127.7576	1.320080
#3	-.091737	.1125111	.1013859	.0025930	-.047794	129.0821	1.334758

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104882	.0173065	321.3146	.2246394	.1804621	.3877009	280.5942
Stddev	.0003404	.0009446	1.8919	.0012636	.0013046	.0014782	3.4033
%RSD	3.245085	5.458137	.5888100	.5625112	.7229181	.3812652	1.212883

#1	.0107053	.0178015	322.2989	.2238887	.1819496	.3860179	280.2962
#2	.0106635	.0179008	319.1334	.2239313	.1799249	.3887886	277.3498
#3	.0100960	.0162173	322.5114	.2260983	.1795120	.3882961	284.1367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.784953	93.74881	.3019495	.0231434	5.855013	.1852390	.7854468
Stddev	.039149	.57520	.0011894	.0002861	.067487	.0081769	.0086545
%RSD	.5028823	.6135510	.3939210	1.236369	1.152632	4.414220	1.101860

#1	7.815428	94.17742	.3024079	.0234228	5.855206	.1929141	.7938369
#2	7.740800	93.09511	.3028416	.0228510	5.787430	.1861640	.7765501
#3	7.798631	93.97391	.3005991	.0231563	5.922403	.1766390	.7859534

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.94127	-.233247	-.002036	.0072959	2.650097	1.672670	8.437288
Stddev	.26805	.008499	.000490	.0009757	.007311	.032028	.008351
%RSD	.9593186	3.643977	24.05434	13.37349	.2758735	1.914779	.0989737

#1	27.86839	-.241661	-.002438	.0061700	2.651570	1.661027	8.446851
#2	27.71721	-.233416	-.002181	.0078955	2.642161	1.648091	8.433573
#3	28.23822	-.224665	-.001491	.0078222	2.656559	1.708890	8.431439

Sample Name: L2215-26 Acquired: 4/10/2020 18:56:44 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	1.487907	.4254399	.2219321
Stddev	.006356	.0022853	.0028347
%RSD	.4271468	.5371632	1.277268

#1	1.485138	.4264621	.2252029
#2	1.495177	.4228219	.2204060
#3	1.483405	.4270357	.2201875

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	932.4624	22877.58	4031.955	1100.024	1377.866
Stddev	3.7798	224.86	30.774	9.168	8.291
%RSD	.4053580	.9828943	.7632423	.8334613	.6017152

#1	928.1305	22788.45	4001.473	1092.921	1368.368
#2	935.0895	23133.35	4063.012	1110.373	1381.576
#3	934.1673	22710.95	4031.381	1096.777	1383.653

Sample Name: L2215-29 Acquired: 4/10/2020 19:00:37 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	-.085566	.1027092	.3513829	-.008556	-.042141	128.7070	1.241777
Stddev	.003182	.0026112	.0013254	.008010	.001288	.7919	.008286
%RSD	3.718926	2.542273	.3771991	93.62879	3.056410	.6152847	.6672670

#1	-.081924	.1003887	.3525040	-.006630	-.043159	128.0784	1.235827
#2	-.086968	.1055367	.3517247	-.001684	-.040693	129.5965	1.251241
#3	-.087807	.1022024	.3499201	-.017353	-.042572	128.4462	1.238264

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100903	.0135262	54.35275	.2207248	.1601604	.4252240	255.2084
Stddev	.0002857	.0004925	.42727	.0009868	.0011414	.0005896	.7741
%RSD	2.831613	3.640763	.7861002	.4470910	.7126799	.1386632	.3033205

#1	.0098570	.0138283	53.98942	.2206063	.1595404	.4249924	254.9781
#2	.0100050	.0137925	54.82347	.2198025	.1614777	.4247854	254.5757
#3	.0104090	.0129580	54.24536	.2217655	.1594632	.4258943	256.0716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.413252	71.22647	.2665043	.0261123	2.875197	.1853211	.9384914
Stddev	.038100	.34261	.0016788	.0000279	.016039	.0049599	.0041229
%RSD	.5139404	.4810154	.6299206	.1066799	.5578474	2.676399	.4393156

#1	7.378577	70.92994	.2646699	.0261403	2.884758	.1864584	.9348303
#2	7.454038	71.60153	.2668788	.0260846	2.856680	.1896136	.9376865
#3	7.407142	71.14795	.2679642	.0261120	2.884154	.1798913	.9429574

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.19441	-.239428	.0006898	.0200285	2.828195	5.569019	8.043615
Stddev	.06232	.007036	.0003122	.0016351	.021888	.103196	.019235
%RSD	.2686779	2.938817	45.25600	8.163918	.7739068	1.853033	.2391287

#1	23.19916	-.237857	.0008680	.0188954	2.806187	5.620577	8.051817
#2	23.25422	-.247117	.0008720	.0219029	2.849960	5.636277	8.057390
#3	23.12986	-.233310	.0003293	.0192870	2.828439	5.450204	8.021639

Sample Name: L2215-29 Acquired: 4/10/2020 19:00:37 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.8463862	.3348691	-.042248
Stddev	.0088699	.0029522	.001878
%RSD	1.047972	.8816086	4.445546

#1	.8553362	.3315223	-.042834
#2	.8462237	.3371036	-.040147
#3	.8375987	.3359815	-.043763

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	981.7148	23919.81	4110.615	1163.623	1470.285
Stddev	3.2778	42.19	18.566	5.434	3.757
%RSD	.3338817	.1763782	.4516629	.4669777	.2555251

#1	979.1502	23874.96	4116.128	1161.988	1468.613
#2	985.4077	23958.70	4089.916	1169.687	1467.655
#3	980.5867	23925.76	4125.799	1159.195	1474.588

Sample Name: L2222-01 Acquired: 4/10/2020 19:04:30 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086071	.0758763	.4100063	-.010569	-.024697	65.43522	.3951737
Stddev	.0031754	.0017320	.0027577	.001094	.002059	.30836	.0015930
%RSD	36.89302	2.282714	.6725945	10.34945	8.335876	.4712477	.4031197

#1	.0107932	.0739008	.4075241	-.010941	-.023904	65.79108	.3962791
#2	.0049647	.0765938	.4129748	-.011428	-.023152	65.26777	.3933477
#3	.0100634	.0771344	.4095201	-.009337	-.027034	65.24682	.3958944

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026110	.0026538	5.225370	.1365835	.0439120	.1378757	129.2017
Stddev	.0002570	.0000717	.013370	.0013201	.0002536	.0005927	.6040
%RSD	9.844359	2.702363	.2558579	.9664894	.5774402	.4298754	.4674867

#1	.0023385	.0026063	5.235229	.1373618	.0436193	.1376876	129.1317
#2	.0026455	.0027363	5.230727	.1350594	.0440506	.1373999	128.6357
#3	.0028491	.0026188	5.210152	.1373294	.0440661	.1385397	129.8376

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6903207	9.900742	.0551686	.0137205	.3346383	.1649368	.3175328
Stddev	.0024342	.024205	.0000650	.0002837	.0034521	.0039535	.0018317
%RSD	.3526132	.2444776	.1179176	2.067749	1.031591	2.396968	.5768632

#1	.6931122	9.922827	.0551007	.0134542	.3340377	.1648187	.3191314
#2	.6886408	9.874864	.0551746	.0136883	.3383513	.1610437	.3155341
#3	.6892091	9.904534	.0552304	.0140189	.3315259	.1689480	.3179330

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.778748	-.176930	.0025332	.0138388	.7523878	3.840737	4.185645
Stddev	.037710	.003085	.0005051	.0002313	.0127972	.033052	.022127
%RSD	.9979491	1.743564	19.93813	1.671521	1.700872	.8605642	.5286304

#1	3.746456	-.180267	.0023201	.0139334	.7671496	3.825335	4.163837
#2	3.769596	-.176341	.0021696	.0135752	.7455854	3.818196	4.185020
#3	3.820192	-.174182	.0031099	.0140078	.7444285	3.878679	4.208077

Sample Name: L2222-01 Acquired: 4/10/2020 19:04:30 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.853952	.0622035	-.087528
Stddev	.009560	.0007043	.000577
%RSD	.2480613	1.132269	.6588917

#1	3.844771	.0630151	-.087466
#2	3.853234	.0618421	-.086984
#3	3.863851	.0617532	-.088133

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	912.0474	22223.60	3722.267	1085.452	1577.726
Stddev	3.2113	13.55	29.401	7.288	11.912
%RSD	.3520975	.0609924	.7898553	.6714005	.7549969

#1	915.7554	22220.75	3688.637	1086.047	1591.378
#2	910.1673	22211.70	3735.064	1077.885	1569.450
#3	910.2196	22238.35	3743.101	1092.424	1572.349

Sample Name: L2224-01 Acquired: 4/10/2020 19:08:28 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043708	.0599481	-.006462	-.013540	-.020867	33.57850	.0560707
Stddev	.002995	.0017331	.001032	.001203	.002741	.15324	.0011843
%RSD	6.853121	2.891073	15.96301	8.885345	13.13384	.4563546	2.112153

#1	-.042056	.0614530	-.005596	-.014846	-.019104	33.42668	.0547657
#2	-.047166	.0580532	-.007603	-.013295	-.024025	33.57571	.0563693
#3	-.041903	.0603381	-.006187	-.012478	-.019473	33.73311	.0570772

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005860	.0007397	-.134373	.0802860	.0114811	.0540109	119.6873
Stddev	.0001352	.0000515	.011536	.0003907	.0001123	.0013238	.7116
%RSD	23.06610	6.968914	8.585042	.4866909	.9782099	2.451017	.5945310

#1	.0007376	.0007861	-.133105	.0803305	.0114150	.0532827	119.4694
#2	.0005424	.0006842	-.123524	.0798749	.0116108	.0555389	119.1102
#3	.0004780	.0007488	-.146491	.0806526	.0114175	.0532109	120.4824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0701100	.2736971	-.017206	.0144852	.1059752	.0384956	.0652603
Stddev	.0009046	.0079771	.000168	.0005059	.0063365	.0048491	.0013160
%RSD	1.290246	2.914568	.9782369	3.492794	5.979197	12.59641	2.016599

#1	.0690749	.2745468	-.017395	.0139307	.1111060	.0331108	.0667757
#2	.0707486	.2812153	-.017153	.0149218	.0988924	.0398587	.0644052
#3	.0705066	.2653292	-.017071	.0146031	.1079271	.0425172	.0645999

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.007864	-.194314	.0074449	.0086734	1.194224	3.293942	.7207061
Stddev	.021432	.003812	.0002615	.0012334	.012116	.028112	.0031468
%RSD	2.126466	1.961939	3.512934	14.22066	1.014537	.8534473	.4366213

#1	1.030629	-.197118	.0077411	.0090670	1.180995	3.293234	.7193258
#2	1.004889	-.195851	.0072460	.0096620	1.196897	3.266191	.7184853
#3	.988076	-.189973	.0073476	.0072913	1.204780	3.322401	.7243071

Sample Name: L2224-01 Acquired: 4/10/2020 19:08:28 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6564720	.0019292	-.119247
Stddev	.0044538	.0022080	.000895
%RSD	.6784484	114.4509	.7507536

#1	.6557092	.0035451	-.118823
#2	.6612580	-.000587	-.118643
#3	.6524489	.002829	-.120276

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	880.4375	21458.31	3519.321	1034.815	1600.999
Stddev	2.3863	65.54	3.901	.840	4.854
%RSD	.2710354	.3054341	.1108560	.0811482	.3031741

#1	877.8888	21429.79	3514.979	1033.867	1596.856
#2	880.8051	21533.28	3520.451	1035.465	1599.803
#3	882.6187	21411.86	3522.532	1035.112	1606.340

Sample Name: L2224-01DUP Acquired: 4/10/2020 19:12:29 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048575	.0631035	-.006482	-.019523	-.020065	33.50005	.0533250
Stddev	.003973	.0007118	.000602	.005230	.002364	.06934	.0007127
%RSD	8.179551	1.127967	9.286268	26.79082	11.78381	.2069847	1.336594

#1	-.052999	.0630074	-.006341	-.024319	-.021389	33.42022	.0535561
#2	-.045309	.0624447	-.007142	-.013946	-.017335	33.53473	.0525253
#3	-.047417	.0638585	-.005963	-.020306	-.021470	33.54521	.0538934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005667	.0004333	-.161986	.0781395	.0112412	.0533051	120.7704
Stddev	.0001226	.0002286	.021812	.0006212	.0003005	.0011784	.3854
%RSD	21.64169	52.75030	13.46511	.7949912	2.672753	2.210662	.3190780

#1	.0005599	.0003556	-.140055	.0783919	.0115675	.0546342	120.3514
#2	.0006925	.0006907	-.183676	.0785949	.0111801	.0528934	120.8503
#3	.0004475	.0002537	-.162225	.0774319	.0109760	.0523879	121.1096

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0685917	.2828936	-.016817	.0147994	.1080474	.0383081	.0638135
Stddev	.0007906	.0325253	.001226	.0000836	.0102973	.0019938	.0005232
%RSD	1.152689	11.49738	7.289823	.5646702	9.530365	5.204535	.8198769

#1	.0682448	.2930946	-.015404	.0147447	.1048270	.0399039	.0636900
#2	.0680338	.3090956	-.017597	.0148956	.1195700	.0360732	.0633631
#3	.0694965	.2464905	-.017449	.0147578	.0997451	.0389472	.0643874

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.004864	-.184606	.0077956	.0084257	1.219119	3.252506	.7176159
Stddev	.050512	.003947	.0004076	.0029702	.006465	.033057	.0041802
%RSD	5.026738	2.137975	5.229008	35.25205	.5303203	1.016362	.5825073

#1	.960491	-.188662	.0073278	.0109558	1.224153	3.282560	.7128900
#2	1.059834	-.180779	.0080745	.0051554	1.211827	3.257859	.7191280
#3	.994268	-.184376	.0079844	.0091661	1.221376	3.217099	.7208295

Sample Name: L2224-01DUP Acquired: 4/10/2020 19:12:29 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6555011	.0028190	-.120643
Stddev	.0059832	.0002692	.000443
%RSD	.9127669	9.549579	.3671659

#1	.6548840	.0028185	-.120142
#2	.6498503	.0025500	-.120805
#3	.6617689	.0030884	-.120983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	878.7114	21339.88	3560.534	1030.809	1598.497
Stddev	5.2288	50.77	16.516	2.141	11.672
%RSD	.5950569	.2379045	.4638618	.2076636	.7301859

#1	884.7345	21308.22	3541.492	1033.268	1611.941
#2	875.3355	21312.98	3569.139	1029.363	1590.941
#3	876.0643	21398.43	3570.970	1029.796	1592.611

Sample Name: L2224-01LX5 Acquired: 4/10/2020 19:16:30 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40732-40733 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007929	.0100679	.0012376	-.003849	-.009291	6.796844	.0199187
Stddev	.004001	.0021382	.0002128	.001951	.003831	.021653	.0005828
%RSD	50.45150	21.23804	17.19592	50.68666	41.23059	.3185749	2.925775

#1	-.009164	.0081008	.0014443	-.003170	-.006697	6.815223	.0193576
#2	-.011167	.0123437	.0012493	-.006049	-.013691	6.802334	.0205209
#3	-.003457	.0097591	.0010191	-.002329	-.007485	6.772974	.0198777

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000246	-.000015	-.001050	.0154608	.0023210	.0120794	25.00696
Stddev	.000075	.000045	.022170	.0006979	.0010455	.0002730	.15433
%RSD	30.36840	304.3903	2112.370	4.513873	45.04547	2.260390	.6171387

#1	-.000162	-.000029	.024369	.0157934	.0018677	.0117884	24.82879
#2	-.000270	-.000052	-.011127	.0146588	.0035166	.0121199	25.09321
#3	-.000305	.000036	-.016391	.0159302	.0015786	.0123299	25.09888

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217255	.0769100	-.003577	.0031090	.0371047	.0070166	.0138204
Stddev	.0004263	.0104316	.000808	.0006001	.0149577	.0059847	.0006099
%RSD	1.962172	13.56340	22.58040	19.30070	40.31226	85.29431	4.412989

#1	.0214803	.0876796	-.003845	.0025761	.0476886	.0010430	.0144586
#2	.0222178	.0668529	-.004216	.0029919	.0436329	.0069944	.0137591
#3	.0214785	.0761973	-.002669	.0037590	.0199924	.0130124	.0132435

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1677799	-.043597	.0013040	.0024278	.2450064	.7149999	.1463689
Stddev	.0445438	.000583	.0002371	.0007338	.0049538	.0077766	.0031032
%RSD	26.54897	1.338265	18.18497	30.22508	2.021898	1.087642	2.120145

#1	.1625223	-.043393	.0010367	.0030314	.2401018	.7154357	.1440615
#2	.1260982	-.044255	.0013864	.0016110	.2449093	.7225495	.1498968
#3	.2147192	-.043143	.0014890	.0026410	.2500080	.7070145	.1451484

Sample Name: L2224-01LX5 Acquired: 4/10/2020 19:16:30 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 40732-40733 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1389013	-.001851	-.024901
Stddev	.0030838	.000578	.000250
%RSD	2.220136	31.21022	1.005823

#1	.1406418	-.001881	-.024767
#2	.1353407	-.002413	-.024745
#3	.1407213	-.001259	-.025189

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	856.6668	20829.54	3469.899	1003.591	1597.818
Stddev	1.0257	54.52	13.711	10.284	1.559
%RSD	.1197329	.2617573	.3951317	1.024675	.0975894

#1	857.0209	20774.99	3454.310	1005.931	1598.117
#2	857.4686	20829.59	3475.305	992.339	1599.206
#3	855.5110	20884.04	3480.083	1012.503	1596.131

Sample Name: L2224-01MS Acquired: 4/10/2020 19:20:33 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5878741	1.960843	.9233886	1.631364	.2997648	54.04814	.2671751
Stddev	.0042362	.002971	.0038793	.006932	.0023799	.26283	.0017913
%RSD	.7205948	.1515068	.4201135	.4249336	.7939289	.4862860	.6704410

#1	.5921014	1.957443	.9228901	1.623598	.3006745	53.75259	.2692368
#2	.5836291	1.962149	.9274930	1.636928	.3015557	54.25564	.2660002
#3	.5878917	1.962936	.9197827	1.633566	.2970642	54.13620	.2662884

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1937803	.1894870	1.000985	.4613575	.2040283	.3406543	127.0722
Stddev	.0006958	.0004283	.015491	.0020934	.0014050	.0014657	.1045
%RSD	.3590490	.2260092	1.547559	.4537509	.6886083	.4302609	.0822088

#1	.1929822	.1895439	.983554	.4599954	.2030642	.3423257	126.9723
#2	.1940996	.1898839	1.013179	.4637679	.2033804	.3395881	127.0635
#3	.1942592	.1890331	1.006221	.4603090	.2056403	.3400491	127.1807

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2600181	2.393151	.4719560	.0832400	2.832349	.3241818	.2852219
Stddev	.0002724	.040026	.0022125	.0005433	.016393	.0041793	.0023403
%RSD	.1047766	1.672517	.4688013	.6526407	.5787803	1.289178	.8205336

#1	.2601303	2.388133	.4696734	.0838366	2.849924	.3257035	.2867800
#2	.2602166	2.435450	.4721034	.0827738	2.829650	.3194549	.2863550
#3	.2597075	2.355871	.4740911	.0831097	2.817473	.3273870	.2825306

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.831432	.0879899	.3470274	.6086065	1.199585	7.299464	6.229555
Stddev	.030908	.0027082	.0007991	.0009479	.002396	.158859	.015820
%RSD	.3143766	3.077833	.2302712	.1557437	.1997060	2.176306	.2539429

#1	9.825665	.0849937	.3472564	.6096912	1.197843	7.368589	6.211392
#2	9.803813	.0902633	.3461387	.6079377	1.202317	7.412050	6.240321
#3	9.864816	.0887128	.3476869	.6081905	1.198595	7.117754	6.236952

Sample Name: L2224-01MS Acquired: 4/10/2020 19:20:33 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7058377	.1908745	.0771661
Stddev	.0035724	.0010070	.0003390
%RSD	.5061270	.5275593	.4392772

#1	.7098789	.1897508	.0767935
#2	.7031001	.1916952	.0772485
#3	.7045343	.1911774	.0774563

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	867.9998	21265.78	3530.576	1020.807	1551.205
Stddev	1.9868	25.63	1.876	6.438	2.280
%RSD	.2288891	.1205431	.0531327	.6306432	.1469691

#1	866.3013	21239.10	3532.485	1013.567	1550.703
#2	870.1845	21268.00	3530.509	1022.968	1553.694
#3	867.5135	21290.23	3528.735	1025.887	1549.218

Sample Name: CCV08 Acquired: 4/10/2020 19:24:28 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	5.158403	5.169850	5.166433	5.182508	5.089314	9.949632	10.28895
Stddev	.025793	.013982	.003209	.031396	.020827	.055324	.06425
%RSD	.5000265	.2704562	.0621089	.6058079	.4092274	.5560362	.6244590

#1	5.161733	5.167309	5.169397	5.150166	5.083614	9.996570	10.36093
#2	5.182369	5.157314	5.166877	5.212863	5.112397	9.963691	10.26852
#3	5.131106	5.184929	5.163026	5.184496	5.071930	9.888635	10.23740

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2555127	2.599142	26.02055	1.016086	2.588065	1.287617	5.120991
Stddev	.0027909	.005877	.11696	.004003	.004296	.004434	.023370
%RSD	1.092267	.2261044	.4495083	.3939413	.1659912	.3443728	.4563665

#1	.2582927	2.594804	26.07689	1.020703	2.589029	1.288129	5.112216
#2	.2555345	2.596792	26.09869	1.013982	2.583369	1.291772	5.103279
#3	.2527110	2.605830	25.88608	1.013575	2.591797	1.282948	5.147479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.580156	25.83596	2.586625	1.256539	24.62632	2.528127	2.610841
Stddev	.002965	.10251	.002840	.005889	.11884	.002961	.019468
%RSD	.1149050	.3967666	.1097913	.4686853	.4825543	.1171115	.7456706

#1	2.581437	25.95432	2.584069	1.262948	24.55545	2.527995	2.614809
#2	2.576766	25.77787	2.586125	1.255304	24.56000	2.525234	2.589694
#3	2.582265	25.77569	2.589682	1.251366	24.76352	2.531151	2.628019

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.99174	5.220922	5.119607	5.241820	5.083634	5.059889	5.313441
Stddev	.30486	.050538	.019235	.003186	.027762	.065018	.018387
%RSD	1.219842	.9679839	.3757098	.0607871	.5461128	1.284979	.3460498

#1	24.68183	5.276094	5.113240	5.239427	5.112967	4.998601	5.307604
#2	25.00211	5.209800	5.141218	5.240597	5.080168	5.052979	5.298681
#3	25.29129	5.176871	5.104363	5.245437	5.057768	5.128086	5.334038

Sample Name: CCV08 Acquired: 4/10/2020 19:24:28 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	5.101796	4.996461	5.066755
Stddev	.008622	.034913	.014291
%RSD	.1689986	.6987581	.2820506

#1	5.094152	5.036264	5.066045
#2	5.100094	4.982100	5.081388
#3	5.111142	4.971018	5.052833

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	816.5462	20031.83	3472.407	962.3505	1445.859
Stddev	3.0755	21.03	36.746	5.3005	2.569
%RSD	.3766423	.1049912	1.058227	.5507831	.1776621

#1	817.0155	20008.85	3435.381	958.3084	1446.690
#2	813.2631	20036.52	3472.974	968.3516	1447.909
#3	819.3601	20050.13	3508.866	960.3914	1442.978

Sample Name: CCB08 Acquired: 4/10/2020 19:28:20 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0003640	.0014743	.0045052	-.000592	-.007212	-.020427	.0075997
Stddev	.0034588	.0020828	.0012867	.004344	.001746	.013873	.0013051
%RSD	950.2455	141.2763	28.56077	734.1614	24.21482	67.91568	17.17318

#1	-.000432	.0017187	.0047531	.000914	-.007407	-.029556	.0063938
#2	-.002627	-.000720	.0031125	.002799	-.005377	-.004462	.0074198
#3	.004151	.003424	.0056498	-.005488	-.008853	-.027263	.0089854

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0003879	.0136796	.0004370	.0002856	.0010473	-.003596
Stddev	.000159	.0000707	.0073284	.0007130	.0004379	.0007934	.005004
%RSD	2097.640	18.21818	53.57152	163.1694	153.3415	75.75775	139.1555

#1	.000176	.0003707	.0168694	-.000061	.0005516	.0006069	-.008301
#2	-.000103	.0004655	.0052969	.000118	.0005250	.0005718	-.004147
#3	-.000096	.0003273	.0188724	.001254	-.000220	.0019633	.001661

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003643	-.024865	.0002211	.0006344	.0109752	-.001641	.0000228
Stddev	.0001761	.033014	.0006549	.0007197	.0059533	.000826	.0001370
%RSD	48.34756	132.7747	296.2566	113.4531	54.24357	50.34562	602.1103

#1	.0002302	-.048114	-.000465	.0010821	.0177447	-.000784	-.000118
#2	.0005637	-.039404	.000289	.0010168	.0086262	-.001706	.000031
#3	.0002989	.012924	.000839	-.000196	.0065547	-.002432	.000155

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.071564	-.001765	-.000024	-.000608	.0018124	.0216681	-.000788
Stddev	.039026	.001096	.000159	.000457	.0022208	.0035760	.000559
%RSD	54.53313	62.09188	674.6955	75.16789	122.5330	16.50361	71.02396

#1	-.115586	-.002038	-.000202	-.001012	.0043379	.0177447	-.001335
#2	-.041214	-.000559	.000105	-.000112	.0001644	.0247447	-.000810
#3	-.057892	-.002699	.000026	-.000699	.0009350	.0225151	-.000217

Sample Name: CCB08 Acquired: 4/10/2020 19:28:20 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	-.006006	-.002118	.0000511
Stddev	.005574	.001727	.0000611
%RSD	92.81048	81.56283	119.4991

#1	.000410	-.004110	.0000318
#2	-.008774	-.001202	.0001195
#3	-.009655	-.001041	.0000020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	851.6673	20627.38	3479.407	989.6108	1611.017
Stddev	7.5143	26.33	12.424	5.7113	18.791
%RSD	.8823065	.1276573	.3570683	.5771252	1.166427

#1	847.4987	20618.12	3483.556	996.1546	1601.463
#2	860.3419	20606.94	3465.440	985.6296	1632.666
#3	847.1614	20657.10	3489.226	987.0483	1598.923

Sample Name: L2224-01MSD Acquired: 4/10/2020 19:32:26 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5863597	1.979304	.9272269	1.637643	.3063158	54.21022	.2664344
Stddev	.0057772	.003147	.0045243	.011249	.0055176	.22233	.0048695
%RSD	.9852623	.1589897	.4879407	.6869308	1.801263	.4101215	1.827649

#1	.5857920	1.975679	.9220353	1.645711	.3126455	54.33054	.2677665
#2	.5923998	1.981329	.9293185	1.642425	.3025229	54.34645	.2704992
#3	.5808873	1.980906	.9303270	1.624792	.3037790	53.95366	.2610375

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1925104	.1909315	.9966767	.4638177	.2063428	.3399759	129.7519
Stddev	.0011264	.0007639	.0158024	.0012781	.0009814	.0014921	.7230
%RSD	.5851175	.4000833	1.585512	.2755655	.4756381	.4388740	.5572498

#1	.1937665	.1915290	1.011882	.4652821	.2070298	.3412461	129.0868
#2	.1921745	.1900708	.997811	.4632444	.2052188	.3403490	129.6473
#3	.1915901	.1911948	.980338	.4629266	.2067798	.3383327	130.5215

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2598427	2.424417	.4733562	.0838098	2.878103	.3287086	.2950915
Stddev	.0001609	.010961	.0040400	.0004199	.022218	.0037244	.0011965
%RSD	.0619144	.4521234	.8534865	.5010759	.7719767	1.133035	.4054701

#1	.2597847	2.412175	.4709961	.0839790	2.878229	.3258121	.2940560
#2	.2600246	2.427755	.4710514	.0833316	2.900259	.3329098	.2964014
#3	.2597189	2.433321	.4780211	.0841187	2.855823	.3274039	.2948172

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.940469	.0977064	.3468456	.6121977	1.204000	7.229793	6.295038
Stddev	.011950	.0033921	.0024372	.0045150	.001911	.035006	.005886
%RSD	.1202197	3.471728	.7026693	.7375147	.1587358	.4841940	.0934970

#1	9.927467	.0956228	.3495669	.6136396	1.201795	7.253073	6.299732
#2	9.950973	.0958759	.3461059	.6071379	1.205191	7.246772	6.296947
#3	9.942968	.1016205	.3448639	.6158158	1.205013	7.189536	6.288434

Sample Name: L2224-01MSD Acquired: 4/10/2020 19:32:26 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7186815	.1926594	.0761704
Stddev	.0069979	.0016663	.0015717
%RSD	.9737145	.8649176	2.063418

#1	.7133755	.1916628	.0776164
#2	.7160566	.1917322	.0763973
#3	.7266123	.1945831	.0744976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	865.3748	21197.60	3549.854	1006.220	1544.234
Stddev	3.1557	26.41	27.736	2.908	3.804
%RSD	.3646658	.1246002	.7813359	.2890143	.2463190

#1	861.7483	21194.70	3524.086	1008.022	1541.911
#2	866.8799	21172.75	3546.267	1007.774	1548.624
#3	867.4963	21225.34	3579.210	1002.865	1542.168

Sample Name: L2224-01A Acquired: 4/10/2020 19:36:19 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.5874521	1.980210	.9305044	1.652064	.3050161	54.31588	.2651429
Stddev	.0016820	.005053	.0018596	.012446	.0013560	.09568	.0024745
%RSD	.2863217	.2551646	.1998531	.7533831	.4445583	.1761478	.9332565

#1	.5889374	1.974506	.9310991	1.656291	.3043439	54.42554	.2668302
#2	.5856257	1.982000	.9284201	1.661846	.3041275	54.27263	.2623023
#3	.5877933	1.984124	.9319939	1.638055	.3065768	54.24946	.2662963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1919524	.1913644	.9766239	.4642750	.2065978	.3408022	130.0887
Stddev	.0014214	.0005429	.0173546	.0011876	.0003762	.0007870	.5401
%RSD	.7404777	.2836997	1.777003	.2557881	.1820895	.2309404	.4151819

#1	.1930544	.1913296	.9695673	.4641924	.2067248	.3412739	129.7557
#2	.1903481	.1908397	.9963953	.4655017	.2061746	.3412390	129.7985
#3	.1924546	.1919238	.9639092	.4631309	.2068941	.3398936	130.7118

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2598592	2.375462	.4727078	.0838637	2.902888	.3271538	.2811145
Stddev	.0002518	.037009	.0018010	.0005970	.015820	.0102974	.0014614
%RSD	.0968994	1.557985	.3810019	.7118183	.5449659	3.147584	.5198547

#1	.2601369	2.335726	.4746906	.0833062	2.902640	.3384687	.2794281
#2	.2596458	2.381712	.4722595	.0844936	2.887194	.3183314	.2819047
#3	.2597948	2.408948	.4711732	.0837914	2.918830	.3246614	.2820106

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.949732	.0991524	.3496329	.6161438	1.204339	7.465645	6.317002
Stddev	.115556	.0028771	.0009808	.0033707	.013369	.044586	.021942
%RSD	1.161395	2.901663	.2805088	.5470661	1.110109	.5972115	.3473482

#1	9.816344	.0996218	.3505307	.6198435	1.209429	7.485811	6.316378
#2	10.01344	.0960694	.3497817	.6132472	1.189172	7.496585	6.295380
#3	10.01941	.1017658	.3485862	.6153406	1.214416	7.414539	6.339250

Sample Name: L2224-01A Acquired: 4/10/2020 19:36:19 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	.7212970	.1927834	.0755457
Stddev	.0080386	.0014143	.0005874
%RSD	1.114466	.7336007	.7774830

#1	.7130094	.1920018	.0762146
#2	.7218205	.1919325	.0753079
#3	.7290611	.1944160	.0751145

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	864.2743	21244.00	3567.182	1009.348	1540.106
Stddev	1.8660	19.34	20.425	3.616	1.086
%RSD	.2159001	.0910347	.5725741	.3582998	.0705268

#1	863.5421	21243.58	3543.601	1008.904	1541.094
#2	862.8854	21263.55	3579.326	1005.974	1538.943
#3	866.3953	21224.87	3578.619	1013.166	1540.281

Sample Name: L2202-01 Acquired: 4/10/2020 19:40:13 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400402720.1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043041	.1261664	.0346853	-.031093	-.036597	97.21261	.2283200
Stddev	.007774	.0014974	.0016660	.004825	.000834	.33485	.0015838
%RSD	18.06184	1.186845	4.803140	15.51710	2.277752	.3444523	.6936563

#1	-.051325	.1245143	.0365105	-.026081	-.037060	97.56433	.2300545
#2	-.035904	.1274342	.0332465	-.031492	-.037097	96.89766	.2269508
#3	-.041896	.1265506	.0342987	-.035705	-.035635	97.17585	.2279546

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038433	.0045496	-.349703	.1960505	.0566764	.0913877	210.3022
Stddev	.0000679	.0002080	.026488	.0005813	.0004749	.0012143	.4238
%RSD	1.766331	4.571751	7.574363	.2964981	.8378445	1.328740	.2015395

#1	.0037883	.0043304	-.353525	.1962420	.0562542	.0914312	210.1538
#2	.0038224	.0045742	-.321511	.1953976	.0571905	.0901522	209.9726
#3	.0039191	.0047442	-.374072	.1965118	.0565845	.0925796	210.7804

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7745994	2.169920	.0140636	.0234900	.1962942	.1335574	.1594813
Stddev	.0027679	.030346	.0001378	.0005312	.0244556	.0055681	.0010167
%RSD	.3573400	1.398491	.9799893	2.261427	12.45865	4.169076	.6374736

#1	.7749764	2.172639	.0140711	.0233767	.1987194	.1393375	.1583941
#2	.7716624	2.138306	.0139222	.0230245	.1707164	.1282288	.1604084
#3	.7771596	2.198815	.0141976	.0240687	.2194469	.1331058	.1596413

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.829081	-.246712	.0358269	.0084426	.6424590	3.521710	1.207585
Stddev	.059087	.004397	.0002535	.0012955	.0032818	.009190	.005156
%RSD	2.088563	1.782272	.7075545	15.34438	.5108255	.2609584	.4269294

#1	2.885433	-.246701	.0355768	.0078136	.6430241	3.531361	1.209138
#2	2.834217	-.251114	.0358204	.0099325	.6389313	3.513063	1.211785
#3	2.767594	-.242320	.0360836	.0075817	.6454216	3.520704	1.201831

Sample Name: L2202-01 Acquired: 4/10/2020 19:40:13 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 400402720.1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4986465	.0177319	-.199952
Stddev	.0114225	.0011489	.000629
%RSD	2.290698	6.479162	.3145613

#1	.4871869	.0174585	-.199438
#2	.5100315	.0167444	-.199765
#3	.4987211	.0189928	-.200653

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	961.4141	23502.73	4039.253	1110.755	1546.602
Stddev	5.1126	34.18	11.053	5.757	7.229
%RSD	.5317813	.1454262	.2736389	.5183133	.4674388

#1	967.1922	23483.37	4026.939	1108.154	1554.941
#2	959.5734	23542.20	4048.315	1117.354	1542.771
#3	957.4767	23482.63	4042.506	1106.758	1542.094

Sample Name: L2203-01 Acquired: 4/10/2020 19:44:13 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400401739.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043170	.0696059	.0005735	-.022256	-.018239	28.55993	.0953795
Stddev	.002841	.0029190	.0019127	.004265	.002728	.04430	.0004569
%RSD	6.581255	4.193557	333.4964	19.16557	14.95477	.1551056	.4790116

#1	-.045764	.0729734	-.000260	-.018270	-.015779	28.52758	.0951608
#2	-.043611	.0680476	-.000781	-.026755	-.017765	28.54178	.0950731
#3	-.040134	.0677968	.002762	-.021742	-.021172	28.61042	.0959046

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011798	.0013917	.0112734	.0911513	.0149091	.0569114	137.7478
Stddev	.0001849	.0004458	.0224701	.0000708	.0003868	.0001232	.4258
%RSD	15.66919	32.03454	199.3195	.0776240	2.594398	.2164875	.3091237

#1	.0010201	.0018913	.0297250	.0911778	.0151148	.0567833	137.4178
#2	.0011370	.0010344	-.013750	.0912050	.0144629	.0570290	138.2284
#3	.0013823	.0012495	.017845	.0910711	.0151495	.0569218	137.5970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1228596	.5866597	-.019628	.0181248	.1330519	.0578304	.0912883
Stddev	.0009589	.0156988	.001793	.0004061	.0140048	.0023412	.0005944
%RSD	.7804966	2.675970	9.134263	2.240453	10.52578	4.048425	.6511394

#1	.1218969	.5710833	-.020595	.0177039	.1259333	.0581093	.0907059
#2	.1238146	.6024782	-.020729	.0181564	.1491861	.0600196	.0918940
#3	.1228671	.5864176	-.017559	.0185142	.1240363	.0553622	.0912651

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.528886	-.178463	.0204107	.0094629	1.505075	2.545179	.8376008
Stddev	.023126	.006227	.0003469	.0008576	.006498	.038755	.0065965
%RSD	1.512604	3.489405	1.699344	9.062839	.4317688	1.522671	.7875408

#1	1.554846	-.182044	.0207633	.0097098	1.509361	2.562859	.8352129
#2	1.510487	-.171272	.0200699	.0085089	1.497598	2.571940	.8325309
#3	1.521324	-.182072	.0203991	.0101700	1.508266	2.500737	.8450587

Sample Name: L2203-01 Acquired: 4/10/2020 19:44:13 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 400401739.0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6680829	.0013024	-.118066
Stddev	.0026411	.0015204	.000688
%RSD	.3953186	116.7391	.5823040

#1	.6709718	.0029836	-.117700
#2	.6674846	.0000238	-.118860
#3	.6657923	.0008999	-.117640

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	892.1143	21877.11	3709.894	1038.504	1576.506
Stddev	2.6949	67.28	10.270	5.007	4.307
%RSD	.3020761	.3075192	.2768256	.4821638	.2731985

#1	893.4106	21844.22	3698.485	1034.434	1577.870
#2	893.9161	21832.61	3718.401	1036.983	1579.965
#3	889.0163	21954.50	3712.795	1044.096	1571.682

Sample Name: L2204-01 Acquired: 4/10/2020 19:48:15 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400406711.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125238	.0945689	.0856087	-.003926	-.033625	97.54873	.1852673
Stddev	.0008740	.0023366	.0005765	.011443	.002272	.72817	.0025725
%RSD	6.978385	2.470802	.6734400	291.4427	6.756842	.7464697	1.388527

#1	.0133546	.0923792	.0854186	.005592	-.036234	97.80479	.1855263
#2	.0116122	.0942988	.0851512	-.000748	-.032563	96.72712	.1825751
#3	.0126045	.0970289	.0862562	-.016623	-.032079	98.11429	.1877005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033207	.0058386	25.37781	.4018061	.0257939	.1520098	172.9050
Stddev	.0001542	.0000363	.25370	.0055642	.0007545	.0006095	.2862
%RSD	4.644568	.6220358	.9997005	1.384793	2.925020	.4009364	.1655481

#1	.0034981	.0058307	25.47837	.4054461	.0264299	.1513175	172.7607
#2	.0032189	.0058068	25.08924	.3954010	.0249603	.1524652	172.7196
#3	.0032449	.0058782	25.56581	.4045713	.0259915	.1522468	173.2346

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.621749	7.507472	.0083010	.0200931	1.636701	.2529512	.2661319
Stddev	.012563	.041564	.0008245	.0001147	.009730	.0030455	.0034742
%RSD	.7746665	.5536391	9.932007	.5710389	.5944613	1.203995	1.305454

#1	1.628495	7.554520	.0077590	.0199719	1.647671	.2507046	.2699875
#2	1.607254	7.475736	.0092498	.0202000	1.629117	.2517315	.2632445
#3	1.629499	7.492160	.0078942	.0201073	1.633316	.2564175	.2651636

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.431714	-.159095	.0051763	.0125027	.7322606	3.171805	3.231347
Stddev	.095530	.013249	.0002195	.0008983	.0039690	.041424	.007048
%RSD	1.285441	8.327845	4.239995	7.185201	.5420217	1.306000	.2181052

#1	7.509145	-.161896	.0054176	.0116938	.7367866	3.155475	3.234132
#2	7.461039	-.144669	.0049885	.0134695	.7306218	3.218905	3.223333
#3	7.324959	-.170719	.0051228	.0123446	.7293734	3.141036	3.236577

Sample Name: L2204-01 Acquired: 4/10/2020 19:48:15 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 400406711.0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.863904	.0229223	-.069879
Stddev	.005650	.0011188	.000769
%RSD	.0963476	4.880766	1.100984

#1	5.868379	.0223428	-.069380
#2	5.857555	.0242120	-.069492
#3	5.865778	.0222122	-.070765

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	940.1466	22984.82	3986.793	1098.089	1512.760
Stddev	4.5507	33.55	37.896	11.323	11.155
%RSD	.4840404	.1459859	.9505407	1.031120	.7374054

#1	936.1670	23003.58	3965.814	1096.484	1504.850
#2	945.1081	23004.80	4030.539	1087.655	1525.519
#3	939.1648	22946.08	3964.026	1110.129	1507.911

Sample Name: L2223-01 Acquired: 4/10/2020 19:52:15 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-03-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223424	.0498937	.1045106	.0347791	-.003968	7.983482
Stddev	.0031195	.0025763	.0006945	.0015406	.001142	.052052
%RSD	13.96211	5.163620	.6645186	4.429561	28.78441	.6519973

#1	.0194125	.0469688	.1041551	.0333844	-.002651	7.929521
#2	.0219927	.0508861	.1040658	.0345202	-.004689	8.033388
#3	.0256220	.0518264	.1053108	.0364327	-.004565	7.987538

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9085934	.0005294	.0060120	31.30567	.0824014	.0088681
Stddev	.0080763	.0001075	.0001381	.16807	.0009189	.0003644
%RSD	.8888787	20.31023	2.296938	.5368574	1.115101	4.109043

#1	.8994308	.0006366	.0059133	31.11246	.0813716	.0092661
#2	.9116707	.0005301	.0061698	31.41801	.0826950	.0085508
#3	.9146787	.0004216	.0059531	31.38655	.0831375	.0087873

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6315112	18.58753	.2150163	25.51680	.0534309	.0059653
Stddev	.0000646	.23517	.0016933	.10366	.0002837	.0001813
%RSD	.0102314	1.265178	.7875449	.4062460	.5310503	3.038866

#1	.6314385	18.41624	.2133783	25.41311	.0533064	.0060355
#2	.6315332	18.49071	.2167601	25.51684	.0537556	.0057595
#3	.6315620	18.85565	.2149104	25.62043	.0532307	.0061011

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.020239	.0066777	1.970672	19.33171	.0098552	.0536837
Stddev	.029381	.0011977	.017698	.24726	.0007553	.0005209
%RSD	1.454354	17.93620	.8980620	1.279027	7.664273	.9702448

#1	2.030241	.0064665	1.980802	19.42480	.0102726	.0530993
#2	1.987162	.0055996	1.950237	19.05142	.0089833	.0540989
#3	2.043314	.0079670	1.980977	19.51891	.0103098	.0538530

Sample Name: L2223-01 Acquired: 4/10/2020 19:52:15 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-03-01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0781000	.0706250	2.141728	F 85.78849	24.46023	-.000070
Stddev	.0029701	.0031026	.039449	.54616	.03842	.002100
%RSD	3.802994	4.393009	1.841918	.6366410	.1570599	3019.468

#1	.0757065	.0741978	2.105019	85.93872	24.41608	.000256
#2	.0814240	.0686099	2.136726	86.24381	24.48608	.001849
#3	.0771696	.0690674	2.183439	85.18293	24.47853	-.002314

Elem	Sr4077
Units	ppm
Avg	.1027324
Stddev	.0001287
%RSD	.1253087

#1	.1026362
#2	.1026823
#3	.1028786

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	835.2624	20651.96	3563.908	963.1821	1524.700
Stddev	5.4091	113.35	8.293	6.4987	11.115
%RSD	.6475976	.5488735	.2326919	.6747133	.7289816

#1	833.0428	20622.78	3573.469	957.4925	1520.537
#2	831.3161	20777.06	3558.669	970.2642	1516.267
#3	841.4283	20556.06	3559.585	961.7896	1537.295

Sample Name: L2225-01 Acquired: 4/10/2020 19:56:13 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-01-C3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008362	.0337490	.1563249	.0146139	-.061680	239.8746
Stddev	.003869	.0072228	.0020110	.0027321	.001898	.5579
%RSD	46.26970	21.40150	1.286452	18.69497	3.076808	.2325912

#1	-.003911	.0397002	.1542214	.0128576	-.060012	240.2097
#2	-.010916	.0257132	.1582286	.0132225	-.063745	240.1834
#3	-.010260	.0358338	.1565248	.0177615	-.061282	239.2305

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0494375	.0170973	.0400355	184.6661	.0317863	.0911409
Stddev	.0028473	.0001177	.0008883	.7981	.0001575	.0012305
%RSD	5.759498	.6883141	2.218674	.4321922	.4954946	1.350098

#1	.0516824	.0172299	.0409794	185.1830	.0316067	.0918001
#2	.0503955	.0170052	.0399109	185.0683	.0319007	.0897212
#3	.0462347	.0170569	.0392161	183.7469	.0318516	.0919013

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0605141	150.4182	1.747952	101.8528	.0320703	.0112525
Stddev	.0004198	1.0579	.005892	.4104	.0024510	.0001257
%RSD	.6937527	.7033011	.3370608	.4029600	7.642589	1.116772

#1	.0603586	149.3325	1.751625	102.0916	.0307775	.0113678
#2	.0609894	150.4762	1.751074	102.0880	.0305365	.0112711
#3	.0601941	151.4459	1.741156	101.3789	.0348971	.0111185

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6809538	.0151366	.4277567	.8759886	-.148454	-.002282
Stddev	.0100972	.0034576	.0012197	.0241939	.004793	.000250
%RSD	1.482807	22.84273	.2851357	2.761894	3.228447	10.94838

#1	.6795994	.0176650	.4263745	.8550550	-.153967	-.002479
#2	.6716021	.0111965	.4282139	.9024767	-.145274	-.002364
#3	.6916598	.0165482	.4286817	.8704340	-.146122	-.002001

Sample Name: L2225-01 Acquired: 4/10/2020 19:56:13 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-01-C3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011298	.2331780	1.272845	F 21.39356	24.63057	.0111460
Stddev	.001960	.0025719	.018825	.07074	.05415	.0005900
%RSD	17.35165	1.102980	1.478950	.3306412	.2198373	5.293284

#1	-.013469	.2304954	1.253188	21.33213	24.63838	.0116261
#2	-.009657	.2334159	1.274638	21.37765	24.57294	.0113246
#3	-.010768	.2356227	1.290709	21.47090	24.68038	.0104874

Elem	Sr4077
Units	ppm
Avg	-.019736
Stddev	.001608
%RSD	8.148505

#1	-.018159
#2	-.019675
#3	-.021374

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1618.726	39233.60	7171.749	1858.147	1300.876
Stddev	7.299	79.79	80.552	16.433	7.709
%RSD	.4508968	.2033660	1.123182	.8843527	.5926253

#1	1627.146	39144.31	7090.206	1848.360	1309.653
#2	1614.832	39297.90	7173.769	1848.963	1295.201
#3	1614.199	39258.58	7251.271	1877.119	1297.774

Sample Name: L2226-01 Acquired: 4/10/2020 20:00:06 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-PS-01-066 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219907	.0640533	.1287065	.0490783	-.004837	20.75982
Stddev	.0053923	.0044581	.0016741	.0077537	.002228	.02410
%RSD	24.52097	6.959945	1.300737	15.79864	46.06039	.1160776

#1	.0281133	.0601160	.1274606	.0497543	-.003541	20.78061
#2	.0199110	.0631502	.1306095	.0410088	-.003561	20.76544
#3	.0179480	.0688938	.1280494	.0564720	-.007409	20.73341

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.281775	.0020297	.0171564	76.94631	.0635399	.0161302
Stddev	.001520	.0000410	.0004255	.28778	.0017270	.0003510
%RSD	.1185956	2.021796	2.480367	.3740017	2.717929	2.175905

#1	1.282067	.0019913	.0176109	76.93399	.0637668	.0162991
#2	1.283128	.0020730	.0167674	77.24006	.0617107	.0163647
#3	1.280130	.0020249	.0170908	76.66489	.0651422	.0157267

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.106850	51.44559	.4665163	22.13055	.0467811	.0165281
Stddev	.005623	.20665	.0009163	.12441	.0003921	.0007557
%RSD	.2669109	.4016896	.1964095	.5621509	.8382425	4.572035

#1	2.101614	51.27513	.4675320	22.11476	.0463705	.0156608
#2	2.112794	51.38620	.4657518	22.26210	.0471517	.0168786
#3	2.106143	51.67543	.4662652	22.01479	.0468212	.0170449

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.390618	.0016381	4.333849	23.56809	.0029088	.0253104
Stddev	.058546	.0063325	.003641	.11189	.0017314	.0001838
%RSD	.6234565	386.5886	.0840015	.4747354	59.52404	.7261326

#1	9.384014	-.004967	4.338016	23.49825	.0017565	.0254515
#2	9.335654	.002224	4.331284	23.50888	.0048999	.0251026
#3	9.452186	.007657	4.332248	23.69714	.0020700	.0253772

Sample Name: L2226-01 Acquired: 4/10/2020 20:00:06 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-PS-01-066 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1143267	.3991630	1.544486	F 88.81324	37.70026	.0059691
Stddev	.0024993	.0051196	.020067	.24322	.02273	.0006011
%RSD	2.186059	1.282593	1.299252	.2738530	.0602782	10.07062

#1	.1161642	.4029828	1.524904	89.08475	37.72307	.0054610
#2	.1114808	.4011604	1.543550	88.73968	37.67762	.0066327
#3	.1153350	.3933457	1.565005	88.61530	37.70008	.0058136

Elem	Sr4077
Units	ppm
Avg	.3961634
Stddev	.0013176
%RSD	.3325768

#1	.3970051
#2	.3968402
#3	.3946450

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	820.9698	20389.95	3577.142	958.4463	1468.963
Stddev	1.2120	30.11	21.656	11.7901	4.764
%RSD	.1476261	.1476541	.6053988	1.230122	.3242824

#1	821.1839	20421.60	3562.250	950.5681	1464.666
#2	819.6651	20361.67	3567.191	952.7700	1468.137
#3	822.0605	20386.60	3601.985	972.0008	1474.085

Sample Name: L2098-01 Acquired: 4/10/2020 20:04:01 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0018414	.0015907	.0042987	.0001264	-.007561	.0600488	.0167166
Stddev	.0048565	.0011480	.0013028	.0037393	.003098	.0187819	.0040240
%RSD	263.7432	72.17247	30.30583	2957.365	40.97299	31.27771	24.07170

#1	-.002370	.0006112	.0043170	-.003737	-.010874	.0640201	.0123350
#2	.000740	.0013068	.0029869	.003727	-.007074	.0765274	.0202466
#3	.007154	.0028540	.0055923	.000390	-.004735	.0395988	.0175683

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001309	.0002233	.2523754	.0014174	.0003398	.0054639	.0085853
Stddev	.0000206	.0000522	.0051823	.0007472	.0000391	.0006639	.0077012
%RSD	15.75475	23.39650	2.053414	52.71178	11.49469	12.15004	89.70274

#1	.0001115	.0002363	.2529636	.0016125	.0003207	.0049208	.0057496
#2	.0001285	.0002677	.2572384	.0005921	.0003847	.0052670	.0173022
#3	.0001526	.0001657	.2469240	.0020477	.0003140	.0062040	.0027039

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004939	.0674156	.0019706	.0000975	.0972896	-.002811	.0291162
Stddev	.0000855	.0319486	.0003142	.0006367	.0240340	.000731	.0004598
%RSD	17.31096	47.39055	15.94191	652.9384	24.70359	26.01621	1.579347

#1	.0005306	.0929288	.0016448	.0001496	.1250233	-.002951	.0295499
#2	.0005549	.0777353	.0022716	-.000564	.0825497	-.002020	.0286340
#3	.0003962	.0315826	.0019955	.000707	.0842956	-.003463	.0291647

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016285	.0167985	-.000263	-.000930	.0026929	.7005781	.0051155
Stddev	.035356	.0023640	.000325	.001801	.0009709	.0114124	.0050814
%RSD	217.1053	14.07300	123.3850	193.6257	36.05286	1.628999	99.33301

#1	-.032562	.0147068	.000096	.000591	.0028611	.6996364	.0100973
#2	-.040572	.0193633	-.000350	-.000463	.0035687	.7124323	.0053091
#3	.024278	.0163254	-.000536	-.002919	.0016490	.6896658	-.000060

Sample Name: L2098-01 Acquired: 4/10/2020 20:04:01 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0074483	-.000817	.0015205
Stddev	.0076242	.001590	.0000772
%RSD	102.3620	194.6428	5.079125

#1	.0151553	-.001627	.0016034
#2	.0072799	-.001839	.0015078
#3	-.000090	.001015	.0014505

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	858.6088	20954.21	3513.742	997.5775	1626.949
Stddev	7.3935	48.74	17.196	10.8920	9.942
%RSD	.8611070	.2325902	.4893968	1.091848	.6110740

#1	866.7173	20899.71	3532.679	992.2093	1638.206
#2	856.8684	20969.29	3509.444	990.4114	1623.273
#3	852.2408	20993.62	3499.102	1010.112	1619.369

Sample Name: L2219-01 Acquired: 4/10/2020 20:08:06 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9074 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078849	.0118203	.0209412	.0177368	-.002274	.3225736
Stddev	.0038246	.0045202	.0022783	.0008722	.003201	.0132991
%RSD	48.50508	38.24107	10.87940	4.917609	140.7676	4.122813

#1	.0035375	.0089195	.0193854	.0186220	.001356	.3125891
#2	.0107311	.0095129	.0235563	.0177101	-.003483	.3376702
#3	.0093861	.0170285	.0198819	.0168782	-.004695	.3174614

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0532436	.0002749	.0042524	31.77736	.0046588	.0008847
Stddev	.0023876	.0000692	.0002403	.09735	.0009507	.0003034
%RSD	4.484310	25.17038	5.649739	.3063543	20.40740	34.29182

#1	.0556952	.0002265	.0043651	31.85117	.0036789	.0007129
#2	.0531099	.0002441	.0039765	31.81388	.0055775	.0007062
#3	.0509256	.0003541	.0044155	31.66703	.0047199	.0012349

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358960	.8659548	.0480519	9.555250	.0043202	.0006950
Stddev	.0009593	.0058669	.0003827	.078557	.0005601	.0001572
%RSD	2.672403	.6775105	.7964881	.8221300	12.96381	22.62299

#1	.0364698	.8593437	.0477141	9.466235	.0047985	.0005935
#2	.0364296	.8679793	.0484676	9.614869	.0037041	.0008761
#3	.0347885	.8705415	.0479741	9.584647	.0044581	.0006154

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	96.66047	-.003022	.2061099	17.74547	.0472074	-.002417
Stddev	.56946	.004710	.0009230	.04851	.0020436	.000260
%RSD	.5891382	155.8243	.4478303	.2733458	4.328899	10.74012

#1	96.39435	-.001709	.2059991	17.68995	.0495309	-.002356
#2	97.31427	-.008249	.2070833	17.77963	.0456888	-.002702
#3	96.27279	.000891	.2052472	17.76684	.0464026	-.002194

Sample Name: L2219-01 Acquired: 4/10/2020 20:08:06 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9074 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001472	.0283610	F 31.60665	2.791027	8.734063	.0002121
Stddev	.000481	.0039361	.18993	.009715	.028660	.0008515
%RSD	32.69245	13.87862	.6009235	.3480794	.3281388	401.4666

#1	-.002027	.0282451	31.40686	2.802007	8.766788	-.000339
#2	-.001181	.0323539	31.78489	2.783548	8.721965	-.000218
#3	-.001207	.0244842	31.62819	2.787526	8.713435	.001193

Elem	Sr4077
Units	ppm
Avg	.1192929
Stddev	.0004796
%RSD	.4020078

#1	.1196540
#2	.1194761
#3	.1187488

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	826.4211	19824.86	3523.658	940.1981	1464.322
Stddev	6.8859	61.60	22.672	7.9463	18.135
%RSD	.8332212	.3107149	.6434108	.8451705	1.238449

#1	820.1790	19781.62	3506.816	937.6994	1445.536
#2	833.8075	19797.57	3514.724	933.8016	1481.727
#3	825.2769	19895.39	3549.436	949.0934	1465.703

Sample Name: CCV09 Acquired: 4/10/2020 20:12:09 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	5.209132	5.197476	5.189113	5.239493	5.133684	10.06463	10.29745
Stddev	.019036	.035477	.023111	.043851	.017493	.00951	.01058
%RSD	.3654381	.6825740	.4453836	.8369372	.3407461	.0945213	.1027362

#1	5.190333	5.156649	5.164271	5.189630	5.115918	10.07197	10.29058
#2	5.228396	5.214982	5.193091	5.256799	5.150890	10.06805	10.30963
#3	5.208667	5.220797	5.209977	5.272051	5.134243	10.05388	10.29214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2484396	2.624958	25.85367	.9945905	2.634677	1.302526	5.178700
Stddev	.0015603	.011636	.03506	.0043207	.013992	.003727	.070388
%RSD	.6280418	.4432772	.1355933	.4344230	.5310554	.2861205	1.359180

#1	.2499609	2.611739	25.88160	.9928273	2.618685	1.298252	5.107638
#2	.2485148	2.633652	25.86507	.9914303	2.644659	1.304231	5.180068
#3	.2468430	2.629482	25.81433	.9995141	2.640688	1.305096	5.248393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.531048	25.44993	2.607131	1.229111	25.42967	2.454784	2.646229
Stddev	.006731	.14821	.015598	.006144	.27000	.017496	.009819
%RSD	.2659320	.5823487	.5982799	.4998739	1.061758	.7127301	.3710547

#1	2.523971	25.30056	2.589953	1.233390	25.20087	2.458546	2.635091
#2	2.531803	25.59695	2.620410	1.222071	25.36065	2.470093	2.653637
#3	2.537369	25.45228	2.611030	1.231873	25.72748	2.435713	2.649958

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.31655	5.197501	5.123672	5.409351	5.040133	5.123538	5.379605
Stddev	.19013	.036255	.023949	.022001	.011633	.056258	.024586
%RSD	.7509976	.6975411	.4674088	.4067278	.2308032	1.098031	.4570157

#1	25.24014	5.237129	5.096440	5.384234	5.039896	5.085319	5.351507
#2	25.17651	5.189374	5.141452	5.425213	5.028620	5.097156	5.397167
#3	25.53300	5.165999	5.133124	5.418606	5.051882	5.188139	5.390141

Sample Name: CCV09 Acquired: 4/10/2020 20:12:09 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	5.187983	5.105061	5.051815
Stddev	.026128	.007402	.019933
%RSD	.5036244	.1449999	.3945807

#1	5.157870	5.109976	5.074157
#2	5.204643	5.108659	5.045435
#3	5.201436	5.096547	5.035853

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	800.9354	19825.98	3474.031	918.1638	1416.079
Stddev	3.5327	75.51	30.347	1.1432	4.957
%RSD	.4410663	.3808840	.8735421	.1245106	.3500450

#1	804.6958	19798.35	3442.829	918.9257	1421.677
#2	797.6862	19911.42	3475.819	916.8492	1412.246
#3	800.4242	19768.17	3503.444	918.7164	1414.315

Sample Name: CCB09 Acquired: 4/10/2020 20:15:58 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	-.000211	.0012482	.0047481	.0022844	-.008492	-.013761	.0087752
Stddev	.006033	.0008139	.0017766	.0022057	.002487	.007831	.0006951
%RSD	2856.223	65.20549	37.41810	96.55311	29.28140	56.90267	7.921145

#1	-.003465	.0019320	.0060037	.0043010	-.009616	-.022612	.0093479
#2	-.003919	.0014645	.0055252	-.000071	-.005642	-.010936	.0089758
#3	.006751	.0003480	.0027153	.002623	-.010219	-.007735	.0080018

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000075	.0003093	.0294426	.0004493	.0003370	.0013285	-.009284
Stddev	.000024	.0000241	.0427883	.0005545	.0001753	.0004419	.006076
%RSD	31.59458	7.787132	145.3281	123.4155	52.00835	33.26297	65.44825

#1	-.000053	.0003343	-.004070	.0002069	.0003916	.0013178	-.006333
#2	-.000100	.0003074	.077640	.0000572	.0004786	.0008920	-.016272
#3	-.000072	.0002862	.014758	.0010837	.0001410	.0017756	-.005247

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000616	.0184307	.0009926	.0002007	.0360469	.0023119	-.000124
Stddev	.000100	.0111461	.0002768	.0004931	.0160550	.0065519	.000331
%RSD	16.18016	60.47582	27.88216	245.7355	44.53919	283.3995	267.8440

#1	-.000526	.0310892	.0009125	.0003317	.0180131	.0040025	.000114
#2	-.000600	.0141154	.0007648	.0006150	.0413423	.0078528	.000017
#3	-.000723	.0100874	.0013006	-.000345	.0487853	-.004920	-.000502

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039913	-.001798	.0001294	-.000123	.0012826	.0308904	-.004003
Stddev	.056676	.001559	.0004214	.001480	.0015110	.0113626	.004649
%RSD	141.9990	86.67887	325.7253	1205.085	117.8027	36.78351	116.1396

#1	-.048260	-.001469	.0003033	-.000856	.0025512	.0300256	-.004087
#2	.020474	-.000431	-.000351	.001581	-.000389	.0426606	.000688
#3	-.091952	-.003496	.000436	-.001093	.001686	.0199849	-.008609

Sample Name: CCB09 Acquired: 4/10/2020 20:15:58 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	-.002285	-.001986	.0001289
Stddev	.006974	.001259	.0001069
%RSD	305.1870	63.42040	82.93027

#1	-.003452	-.003183	.0002407
#2	.005198	-.002102	.0000277
#3	-.008602	-.000672	.0001184

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	836.0150	20546.97	3502.765	947.2893	1591.176
Stddev	8.4775	21.02	12.042	6.0396	12.346
%RSD	1.014032	.1023142	.3437914	.6375632	.7759055

#1	845.4118	20530.13	3493.035	954.2050	1604.680
#2	833.6920	20570.53	3516.233	943.0525	1588.382
#3	828.9412	20540.26	3499.027	944.6105	1580.467

Sample Name: L2220-01 Acquired: 4/10/2020 20:20:03 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9074 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239833	-.003791	.0949811	.0295472	-.001115	5.009042
Stddev	.0070640	.001423	.0013656	.0072843	.002628	.040741
%RSD	29.45388	37.54269	1.437765	24.65302	235.6943	.8133394

#1	.0160066	-.004396	.0934797	.0280196	-.000949	4.975814
#2	.0264954	-.004813	.0961492	.0374741	-.003822	5.054495
#3	.0294480	-.002166	.0953144	.0231478	.001426	4.996815

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1322759	.0002950	.0032678	98.45394	.0152445	.0063720
Stddev	.0019688	.0000931	.0002216	.24672	.0004019	.0004865
%RSD	1.488370	31.55397	6.780824	.2505971	2.636616	7.634811

#1	.1333436	.0001925	.0034282	98.17656	.0147805	.0067142
#2	.1334802	.0003182	.0033602	98.53637	.0154675	.0065866
#3	.1300040	.0003743	.0030150	98.64890	.0154856	.0058151

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0533987	13.41397	.4494171	9.610229	.0138241	-.000390
Stddev	.0003060	.13198	.0030317	.029599	.0007778	.000440
%RSD	.5731405	.9839265	.6745749	.3079937	5.626523	112.7998

#1	.0535561	13.27778	.4470836	9.622023	.0137247	-.000757
#2	.0535940	13.42284	.4483241	9.576552	.0131007	-.000511
#3	.0530460	13.54130	.4528437	9.632113	.0146468	.000098

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.32386	.0091545	.7245718	9.278269	.0410167	.0020202
Stddev	.38210	.0044323	.0059916	.033870	.0011931	.0000611
%RSD	.7165723	48.41663	.8269109	.3650461	2.908699	3.025225

#1	52.98969	.0049020	.7277631	9.239858	.0407565	.0020073
#2	53.24143	.0137470	.7176601	9.291102	.0399751	.0020868
#3	53.74045	.0088146	.7282923	9.303847	.0423183	.0019666

Sample Name: L2220-01 Acquired: 4/10/2020 20:20:03 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9074 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032053	.2359397	F 16.68692	1.152946	4.197725	.0183284
Stddev	.0014903	.0011878	.16790	.003639	.004975	.0012813
%RSD	46.49487	.5034199	1.006200	.3156468	.1185269	6.990883
#1	.0038347	.2346299	16.53945	1.154934	4.192651	.0198078
#2	.0015035	.2362423	16.65166	1.148746	4.197929	.0176008
#3	.0042775	.2369469	16.86966	1.155158	4.202596	.0175765

Elem	Sr4077
Units	ppm
Avg	.2612930
Stddev	.0008526
%RSD	.3263051
#1	.2610163
#2	.2606131
#3	.2622496

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	818.6321	20122.70	3554.485	949.1468	1449.115
Stddev	3.2832	42.40	5.358	4.6261	6.861
%RSD	.4010587	.2107100	.1507379	.4873975	.4734659
#1	821.3505	20141.63	3549.197	943.8362	1452.420
#2	819.5614	20152.35	3559.910	952.3013	1453.698
#3	814.9844	20074.14	3554.348	951.3029	1441.227

Sample Name: L2220-02 Acquired: 4/10/2020 20:24:04 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16229 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217053	-.003628	.0971238	.0339077	-.004324	4.940581
Stddev	.0045529	.002609	.0006207	.0038631	.006017	.025109
%RSD	20.97604	71.90868	.6391242	11.39308	139.1375	.5082262

#1	.0207006	-.003019	.0975338	.0344027	-.004444	4.912310
#2	.0177387	-.001378	.0974280	.0374995	.001751	4.960286
#3	.0266767	-.006488	.0964097	.0298209	-.010280	4.949149

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1230961	.0002822	.0031771	96.77264	.0162535	.0060778
Stddev	.0005799	.0001623	.0000945	.15897	.0001139	.0004489
%RSD	.4710912	57.51126	2.973000	.1642739	.7004854	7.386309

#1	.1237006	.0000950	.0031835	96.64060	.0161222	.0055603
#2	.1230434	.0003677	.0032682	96.94910	.0163254	.0063102
#3	.1225444	.0003839	.0030796	96.72822	.0163128	.0063629

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0577780	13.52610	.4433380	9.472258	.0144814	-.000654
Stddev	.0002419	.06700	.0025578	.004175	.0005675	.000606
%RSD	.4186287	.4953365	.5769449	.0440804	3.918740	92.71643

#1	.0578520	13.47029	.4404424	9.475442	.0151255	-.001349
#2	.0575078	13.60040	.4442819	9.473801	.0140549	-.000379
#3	.0579742	13.50759	.4452898	9.467530	.0142638	-.000234

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.15007	.0100202	.6961618	9.199537	.0401389	.0020878
Stddev	.12243	.0071295	.0045514	.092017	.0012090	.0002089
%RSD	.2303556	71.15193	.6537890	1.000239	3.012080	10.00792

#1	53.03597	.0134076	.6985269	9.136057	.0391472	.0018610
#2	53.27941	.0148244	.6990437	9.157486	.0414857	.0021298
#3	53.13483	.0018284	.6909147	9.305066	.0397837	.0022725

Sample Name: L2220-02 Acquired: 4/10/2020 20:24:04 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16229 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032560	.2296381	F 16.38848	1.145660	4.188948	.0173214
Stddev	.0014375	.0037473	.10103	.002484	.011267	.0018596
%RSD	44.14955	1.631843	.6164558	.2168038	.2689645	10.73599

#1	.0029957	.2274819	16.30312	1.148361	4.201395	.0151749
#2	.0019664	.2339652	16.36230	1.145145	4.179447	.0184443
#3	.0048059	.2274674	16.50002	1.143474	4.186002	.0183451

Elem	Sr4077
Units	ppm
Avg	.2578657
Stddev	.0010212
%RSD	.3960288

#1	.2587813
#2	.2580516
#3	.2567644

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	815.0418	20019.67	3552.493	932.5374	1439.711
Stddev	1.6620	33.33	15.273	1.0854	2.857
%RSD	.2039204	.1665062	.4299151	.1163904	.1984313

#1	816.8052	20058.06	3540.031	933.6124	1442.756
#2	813.5042	20002.79	3547.918	931.4420	1439.286
#3	814.8161	19998.15	3569.530	932.5579	1437.090

Sample Name: L2232-01 Acquired: 4/10/2020 20:28:04 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	-.002118	.0016857	.0041390	.0020658	-.005765	.0090926	.0238546
Stddev	.004197	.0008537	.0005182	.0023594	.001115	.0095782	.0022954
%RSD	198.1611	50.64283	12.51971	114.2126	19.34980	105.3405	9.622526

#1	-.001340	.0013146	.0044845	.0040177	-.006414	.0082431	.0228766
#2	.001636	.0026621	.0035432	.0027357	-.004477	.0190673	.0264770
#3	-.006650	.0010804	.0043893	-.000556	-.006404	-.000033	.0222101

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000080	.0002925	.0897455	.0003881	.0005034	.0062119	.0307738
Stddev	.000135	.0002521	.0083376	.0006691	.0002948	.0002114	.0074970
%RSD	169.3445	86.18379	9.290263	172.4151	58.56218	3.403384	24.36162

#1	-.000220	.0005582	.0824367	-.000342	.0001792	.0060968	.0298143
#2	-.000070	.0002627	.0988268	.000534	.0005755	.0060830	.0238028
#3	.000050	.0000567	.0879731	.000972	.0007555	.0064559	.0387044

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006901	.0414231	.0009769	.0004693	.0702961	-.001523	.0206411
Stddev	.0007088	.0336905	.0004630	.0005079	.0183377	.006473	.0005741
%RSD	102.7190	81.33253	47.39057	108.2291	26.08634	425.0656	2.781279

#1	.0007449	.0257512	.0004862	.0007885	.0651798	-.005951	.0203382
#2	-.000045	.0184234	.0014060	-.000116	.0906485	.005906	.0202819
#3	.001370	.0800948	.0010385	.000736	.0550598	-.004522	.0213032

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040873	.0184027	.0000783	-.001330	.0009173	.5282114	.0003223
Stddev	.032623	.0008315	.0002764	.000866	.0013999	.0295413	.0036998
%RSD	79.81544	4.518596	353.0444	65.08160	152.6071	5.592697	1147.866

#1	-.078176	.0177187	.0000147	-.002010	.0006587	.4941710	-.000273
#2	-.017683	.0181611	-.000161	-.001624	-.000335	.5433278	-.003044
#3	-.026759	.0193283	.000381	-.000356	.002429	.5471353	.004284

Sample Name: L2232-01 Acquired: 4/10/2020 20:28:04 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0008111	-.003136	.0002497
Stddev	.0034394	.001373	.0000586
%RSD	424.0160	43.77611	23.47366

#1	.0022650	-.003895	.0003071
#2	.0032849	-.003962	.0001900
#3	-.003116	-.001551	.0002518

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	854.1149	20958.35	3528.583	965.9484	1623.506
Stddev	6.3189	64.30	20.131	2.8097	10.774
%RSD	.7398207	.3067991	.5705243	.2908737	.6636118

#1	859.7211	20884.19	3506.478	964.2679	1632.612
#2	847.2674	20992.32	3533.405	969.1921	1611.612
#3	855.3561	20998.53	3545.865	964.3853	1626.293

Sample Name: L2232-01DUP Acquired: 4/10/2020 20:32:09 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0026731	.0000156	.0054507	-.000060	-.006705	.0923438	.0223937
Stddev	.0011299	.0015164	.0010942	.003185	.001514	.0181997	.0011880
%RSD	42.26862	9693.758	20.07387	5268.669	22.57436	19.70864	5.305196

#1	.0039451	-.001641	.0065718	-.000038	-.008438	.1132122	.0234663
#2	.0017859	.000353	.0043857	.003113	-.006033	.0797617	.0211167
#3	.0022882	.001335	.0053945	-.003256	-.005644	.0840576	.0225980

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0003142	.0850382	.0003900	.0001992	.0063935	.0254098
Stddev	.000043	.0000258	.0135194	.0003712	.0003076	.0003408	.0097665
%RSD	190.1203	8.202731	15.89800	95.16395	154.4038	5.329830	38.43614

#1	-.000072	.0003334	.1005121	.0000572	-.000053	.0063903	.0146182
#2	.000008	.0003242	.0755145	.0007903	.000542	.0067359	.0279696
#3	-.000004	.0002849	.0790881	.0003226	.000109	.0060544	.0336414

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004665	.0352970	.0008038	.0002528	.0680734	-.004631	.0215939
Stddev	.0008120	.0181880	.0007586	.0007596	.0062235	.005934	.0000715
%RSD	174.0814	51.52861	94.38328	300.4071	9.142336	128.1263	.3310073

#1	-.000471	.0157558	.0013995	.0001047	.0752422	-.010416	.0216074
#2	.000931	.0384033	.0010621	-.000422	.0640557	.001441	.0215166
#3	.000940	.0517318	-.000050	.001076	.0649222	-.004919	.0216576

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041819	.0184870	-.000500	-.000331	.0017767	.5447216	-.003489
Stddev	.051561	.0014672	.000310	.001763	.0015730	.0116047	.002199
%RSD	123.2955	7.936576	61.91893	532.8700	88.53558	2.130399	63.02874

#1	-.094531	.0201794	-.000278	.001474	.0032992	.5574904	-.005246
#2	.008507	.0175728	-.000854	-.002049	.0001577	.5348175	-.004199
#3	-.039432	.0177088	-.000368	-.000418	.0018731	.5418569	-.001023

Sample Name: L2232-01DUP Acquired: 4/10/2020 20:32:09 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0052669	-.004166	.0002158
Stddev	.0023621	.001361	.0000558
%RSD	44.84787	32.67756	25.84598

#1	.0048763	-.004326	.0002349
#2	.0077999	-.005439	.0002596
#3	.0031245	-.002731	.0001530

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	853.5752	21009.28	3551.569	968.4169	1619.509
Stddev	8.2747	94.35	41.958	4.1863	18.626
%RSD	.9694219	.4490748	1.181383	.4322867	1.150130

#1	862.3959	20905.95	3509.487	972.6328	1638.737
#2	852.3459	21090.84	3551.819	968.3570	1618.240
#3	845.9839	21031.06	3593.401	964.2608	1601.549

Sample Name: L2232-01MS Acquired: 4/10/2020 20:40:19 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.8739504	2.292637	1.110763	2.230965	.8509904	2.299251	.2484098
Stddev	.0148548	.007137	.001627	.008574	.0005588	.035810	.0027729
%RSD	1.699732	.3113210	.1465156	.3843273	.0656696	1.557474	1.116257

#1	.8579061	2.294674	1.112526	2.226982	.8503799	2.316036	.2500589
#2	.8872262	2.284703	1.109317	2.240807	.8511146	2.323586	.2499621
#3	.8767190	2.298535	1.110447	2.225107	.8514767	2.258131	.2452085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2277067	.2260327	1.313063	.4481019	.2295156	.3663127	3.439536
Stddev	.0021650	.0003354	.013691	.0012249	.0005441	.0021106	.048117
%RSD	.9507950	.1483819	1.042714	.2733532	.2370686	.5761858	1.398928

#1	.2298419	.2263295	1.297294	.4493039	.2301288	.3671626	3.404255
#2	.2277652	.2260999	1.321929	.4481464	.2293271	.3678658	3.420007
#3	.2255130	.2256689	1.319965	.4468553	.2290907	.3639096	3.494347

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2330465	2.336429	.5722672	.0799738	3.228410	.3251903	.2672896
Stddev	.0010938	.072269	.0008947	.0010737	.035352	.0045522	.0014107
%RSD	.4693643	3.093159	.1563419	1.342571	1.095018	1.399846	.5277858

#1	.2331373	2.397281	.5714851	.0789852	3.187933	.3208876	.2660806
#2	.2340922	2.355456	.5732428	.0811160	3.253226	.3299564	.2669488
#3	.2319102	2.256550	.5720738	.0798202	3.244070	.3247268	.2688395

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.61268	.3634203	.4365283	.7756664	.2113739	1.465604	6.491590
Stddev	.08648	.0039288	.0020876	.0015998	.0019141	.049291	.009286
%RSD	.8149099	1.081049	.4782347	.2062521	.9055660	3.363167	.1430434

#1	10.52569	.3669512	.4378413	.7743950	.2106258	1.441218	6.483503
#2	10.69865	.3641216	.4376225	.7774627	.2135491	1.433260	6.501731
#3	10.61372	.3591881	.4341210	.7751414	.2099468	1.522334	6.489535

Sample Name: L2232-01MS Acquired: 4/10/2020 20:40:19 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	-.009153	.2114009	.2196458
Stddev	.001852	.0007259	.0010135
%RSD	20.23705	.3433608	.4614092

#1	-.010277	.2111891	.2187833
#2	-.010167	.2122092	.2207620
#3	-.007015	.2108046	.2193920

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	837.9955	20696.46	3471.244	962.1187	1566.883
Stddev	2.0825	57.64	35.788	6.5187	4.752
%RSD	.2485129	.2784781	1.030984	.6775402	.3032648

#1	835.6710	20757.86	3442.273	956.3548	1562.833
#2	838.6244	20643.53	3460.210	969.1931	1572.114
#3	839.6911	20687.98	3511.250	960.8083	1565.703

Sample Name: L2232-01MSD Acquired: 4/10/2020 20:44:15 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.8695418	2.301282	1.109741	2.230349	.8495751	2.302003	.2456804
Stddev	.0016752	.004534	.006733	.004293	.0081329	.020055	.0027653
%RSD	.1926527	.1970055	.6067242	.1924813	.9572879	.8712000	1.125568

#1	.8712693	2.296634	1.102747	2.230456	.8473042	2.281711	.2481290
#2	.8679244	2.305692	1.110297	2.226004	.8428190	2.302487	.2462308
#3	.8694315	2.301522	1.116178	2.234588	.8586020	2.321812	.2426812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2270883	.2257268	1.281744	.4478780	.2305628	.3665035	3.438279
Stddev	.0013369	.0007614	.027299	.0009495	.0003315	.0016294	.029717
%RSD	.5887184	.3373173	2.129847	.2120079	.1437548	.4445915	.8642940

#1	.2280265	.2250984	1.297486	.4479782	.2302095	.3646236	3.404790
#2	.2276808	.2255085	1.297524	.4468824	.2306120	.3673743	3.448546
#3	.2255575	.2265735	1.250221	.4487735	.2308669	.3675124	3.461500

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2316327	2.275153	.5726831	.0792844	3.263474	.3235797	.2677880
Stddev	.0011300	.061511	.0010796	.0004892	.014698	.0029731	.0025450
%RSD	.4878509	2.703581	.1885067	.6169643	.4503757	.9188310	.9503732

#1	.2303393	2.342726	.5714397	.0789182	3.247607	.3270053	.2649170
#2	.2321300	2.222419	.5732272	.0790951	3.276623	.3216705	.2686808
#3	.2324287	2.260315	.5733823	.0798399	3.266193	.3220632	.2697664

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.62357	.3605608	.4368534	.7809758	.2138052	1.501652	6.489708
Stddev	.06253	.0049298	.0015686	.0020317	.0030189	.026082	.011004
%RSD	.5886323	1.367251	.3590777	.2601521	1.412005	1.736908	.1695668

#1	10.55351	.3617752	.4359342	.7790370	.2123495	1.472669	6.482614
#2	10.67375	.3647699	.4359613	.7830892	.2117900	1.509055	6.484124
#3	10.64345	.3551373	.4386646	.7808012	.2172762	1.523233	6.502384

Sample Name: L2232-01MSD Acquired: 4/10/2020 20:44:15 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	-.003743	.2138777	.2184648
Stddev	.000179	.0023103	.0006508
%RSD	4.777137	1.080216	.2978991

#1	-.003610	.2119507	.2185431
#2	-.003672	.2132434	.2190729
#3	-.003946	.2164389	.2177783

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	836.8188	20679.41	3492.044	954.0593	1561.100
Stddev	3.2987	14.78	18.604	5.5450	2.998
%RSD	.3941988	.0714909	.5327597	.5811973	.1920240

#1	836.8206	20683.39	3475.364	949.5710	1564.355
#2	840.1166	20663.05	3488.659	960.2580	1560.489
#3	833.5192	20691.81	3512.108	952.3489	1558.454

Sample Name: L2232-01A Acquired: 4/10/2020 20:48:13 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.8706146	2.303084	1.106372	2.239053	.8538083	2.290925	.2490116
Stddev	.0053869	.007273	.000635	.006907	.0026973	.010277	.0050425
%RSD	.6187484	.3157754	.0573624	.3084943	.3159144	.4485963	2.025028

#1	.8644093	2.300258	1.106972	2.233583	.8506939	2.294181	.2482848
#2	.8740902	2.311346	1.106435	2.246815	.8553898	2.279415	.2443719
#3	.8733443	2.297649	1.105708	2.236761	.8553413	2.299180	.2543781

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2268785	.2258818	1.273087	.4510943	.2300172	.3668328	3.438879
Stddev	.0024862	.0008548	.002840	.0062269	.0007290	.0007261	.026858
%RSD	1.095811	.3784238	.2231139	1.380407	.3169535	.1979514	.7810001

#1	.2271459	.2256792	1.270518	.4442691	.2308570	.3664032	3.431909
#2	.2242694	.2268196	1.276137	.4525480	.2295465	.3676712	3.468535
#3	.2292201	.2251465	1.272604	.4564657	.2296482	.3664240	3.416194

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2329293	2.327818	.5704287	.0795030	3.275790	.3236793	.2648428
Stddev	.0017223	.033179	.0006699	.0005378	.020928	.0035659	.0014148
%RSD	.7394127	1.425316	.1174435	.6764263	.6388629	1.101683	.5341959

#1	.2336230	2.324421	.5709940	.0798752	3.296285	.3195915	.2654239
#2	.2309683	2.296468	.5706034	.0788864	3.276632	.3261514	.2632300
#3	.2341966	2.362564	.5696887	.0797472	3.254454	.3252951	.2658746

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.70836	.3637193	.4382291	.7775400	.2150136	1.493177	6.504612
Stddev	.06328	.0057661	.0012036	.0064049	.0013670	.010916	.024010
%RSD	.5909211	1.585313	.2746485	.8237332	.6357736	.7310677	.3691216

#1	10.64286	.3685283	.4379852	.7816588	.2149341	1.480788	6.487153
#2	10.76916	.3573269	.4395360	.7808003	.2136881	1.497356	6.531993
#3	10.71306	.3653026	.4371662	.7701609	.2164186	1.501386	6.494692

Sample Name: L2232-01A Acquired: 4/10/2020 20:48:13 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	-.003867	.2106385	.2183034
Stddev	.008538	.0016485	.0030496
%RSD	220.7567	.7826004	1.396971

#1	-.001704	.2107393	.2193870
#2	.003381	.2089419	.2148600
#3	-.013279	.2122342	.2206633

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	834.9168	20668.21	3482.826	959.2199	1561.338
Stddev	1.5836	49.65	44.349	2.7888	1.020
%RSD	.1896695	.2402341	1.273367	.2907360	.0653186

#1	836.0059	20652.00	3466.728	957.6267	1561.482
#2	835.6442	20723.94	3532.976	962.4400	1562.279
#3	833.1002	20628.69	3448.774	957.5929	1560.254

Sample Name: L2195-08 Acquired: 4/10/2020 20:52:08 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-204 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235798	.0136080	.0203947	.0263846	-.004839	.3850511	.2020098
Stddev	.0014266	.0035144	.0012190	.0033112	.001749	.0073545	.0036438
%RSD	6.049895	25.82590	5.976999	12.54988	36.15015	1.909996	1.803783

#1	.0227765	.0125167	.0198400	.0268772	-.005133	.3882161	.2062030
#2	.0252268	.0107687	.0195518	.0294219	-.006423	.3902932	.1996127
#3	.0227360	.0175386	.0217924	.0228546	-.002962	.3766440	.2002137

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000353	.0023467	40.14667	.0017376	.0039469	.0068304	.6266075
Stddev	.0001265	.0001487	.25775	.0006890	.0003103	.0005253	.0121658
%RSD	357.8816	6.338305	.6420220	39.65443	7.862182	7.690870	1.941529

#1	.0001635	.0022170	39.85754	.0021840	.0036034	.0073259	.6168494
#2	.0000319	.0025091	40.35238	.0020847	.0040304	.0062797	.6227350
#3	-.000089	.0023141	40.23009	.0009440	.0042069	.0068857	.6402381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5061959	4.858416	.0036690	-.000818	300.5749	.0030136	.0506866
Stddev	.0041887	.058756	.0002036	.000061	1.9215	.0041320	.0010954
%RSD	.8274872	1.209366	5.549938	7.449767	.6392614	137.1097	2.161189

#1	.5028800	4.803402	.0037619	-.000876	298.6380	.0070933	.0502273
#2	.5048043	4.851536	.0038096	-.000823	300.6062	.0031164	.0519370
#3	.5109032	4.920309	.0034355	-.000755	302.4805	-.001169	.0498957

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.724897	.0115627	-.002756	.0006529	.0388155	1.227368	.0049893
Stddev	.029499	.0010883	.000136	.0020590	.0022979	.018756	.0009050
%RSD	1.710216	9.412378	4.930845	315.3783	5.920119	1.528125	18.13924

#1	1.724499	.0112563	-.002913	.0008764	.0407622	1.226455	.0040909
#2	1.754593	.0106604	-.002678	.0025909	.0394036	1.246564	.0059008
#3	1.695599	.0127714	-.002677	-.001509	.0362807	1.209086	.0049763

Sample Name: L2195-08 Acquired: 4/10/2020 20:52:08 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ-204 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1965417	.0015980	.0593558
Stddev	.0064873	.0004482	.0000773
%RSD	3.300709	28.04798	.1302942

#1	.2016756	.0019938	.0594087
#2	.1986988	.0016887	.0593918
#3	.1892506	.0011113	.0592671

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	764.8894	18875.93	3438.377	857.5939	1344.037
Stddev	2.6746	120.34	22.995	5.5043	4.656
%RSD	.3496747	.6375093	.6687703	.6418270	.3463864

#1	761.8018	18745.07	3412.353	851.3034	1340.322
#2	766.4935	18900.87	3446.827	861.5262	1342.531
#3	766.3728	18981.83	3455.951	859.9521	1349.260

Sample Name: L2197-01 Acquired: 4/10/2020 20:56:12 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIE-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0163302	.0178553	.0439465	.0218625	-.006648	-.007515	.2993044
Stddev	.0026934	.0039018	.0009881	.0047388	.000652	.009151	.0065294
%RSD	16.49330	21.85245	2.248355	21.67532	9.802772	121.7584	2.181521

#1	.0193113	.0159809	.0450057	.0253017	-.006296	-.000281	.3035224
#2	.0140722	.0223406	.0430496	.0238286	-.006247	-.017802	.3026074
#3	.0156071	.0152443	.0437842	.0164571	-.007400	-.004464	.2917835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	.0016590	23.05634	.0033341	.0032937	.0060103	6.971312
Stddev	.000056	.0001576	.04476	.0012169	.0006848	.0006196	.160712
%RSD	303.4173	9.499888	.1941292	36.49994	20.79188	10.30903	2.305336

#1	.000022	.0017493	23.10776	.0025417	.0038537	.0053302	6.802928
#2	.000005	.0014770	23.03514	.0027253	.0034972	.0065427	6.987949
#3	-.000082	.0017506	23.02612	.0047353	.0025302	.0061580	7.123058

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1167744	2.753615	.0125907	.0005739	226.9477	-.003210	1.069106
Stddev	.0006851	.037292	.0003434	.0006127	2.3785	.001010	.007384
%RSD	.5866900	1.354309	2.727583	106.7571	1.048023	31.47364	.6906323

#1	.1163069	2.755899	.0129517	.0004190	224.2481	-.004361	1.062718
#2	.1164555	2.789713	.0122682	.0000535	228.7345	-.002797	1.067409
#3	.1175609	2.715233	.0125521	.0012492	227.8606	-.002471	1.077190

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3044440	.0230939	-.000630	-.000225	.0005806	.5373218	.0502640
Stddev	.0306940	.0027790	.000422	.001539	.0014206	.0194256	.0016755
%RSD	10.08199	12.03368	66.96925	684.9684	244.6709	3.615263	3.333453

#1	.3085309	.0216097	-.000204	.000843	.0004423	.5176446	.0483340
#2	.3328899	.0262999	-.000638	-.001989	.0020653	.5378351	.0511119
#3	.2719113	.0213721	-.001047	.000472	-.000766	.5564857	.0513462

Sample Name: L2197-01 Acquired: 4/10/2020 20:56:12 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIE-WASH Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4830233	.0609926	.0567342
Stddev	.0031129	.0004753	.0002906
%RSD	.6444623	.7793562	.5122729

#1	.4835499	.0612086	.0564980
#2	.4858394	.0604476	.0570588
#3	.4796807	.0613216	.0566459

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	792.3928	19374.38	3496.770	884.0860	1403.820
Stddev	8.2111	63.83	68.278	6.7145	11.160
%RSD	1.036246	.3294444	1.952606	.7594836	.7949689

#1	796.7962	19325.37	3435.170	881.9236	1410.300
#2	782.9192	19351.22	3484.955	891.6152	1390.934
#3	797.4629	19446.56	3570.185	878.7190	1410.227

Sample Name: CCV10 Acquired: 4/10/2020 21:00:15 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16228 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.201455	5.182695	5.161281	5.216345	5.122182	9.956607	10.01118
Stddev	.007571	.021179	.022313	.019482	.011841	.076120	.10392
%RSD	.1455503	.4086406	.4323101	.3734716	.2311795	.7645208	1.038073

#1	5.199432	5.164843	5.147713	5.228841	5.116952	9.936388	9.98727
#2	5.195101	5.177145	5.149097	5.226296	5.113855	10.04079	10.12498
#3	5.209832	5.206095	5.187033	5.193898	5.135738	9.89264	9.92130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2424415	2.624357	25.75469	.9803647	2.641409	1.301185	5.225433
Stddev	.0027788	.007287	.13387	.0039327	.008964	.001596	.051871
%RSD	1.146189	.2776588	.5197806	.4011411	.3393640	.1226214	.9926712

#1	.2440015	2.617437	25.64862	.9842989	2.634748	1.301447	5.182246
#2	.2440899	2.623673	25.90510	.9764336	2.637878	1.302634	5.211086
#3	.2392332	2.631962	25.71036	.9803615	2.651601	1.299475	5.282968

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.506538	25.14182	2.605501	1.207051	25.32699	2.411790	2.663316
Stddev	.008676	.21312	.008717	.002243	.06819	.003734	.008469
%RSD	.3461232	.8476763	.3345756	.1858388	.2692257	.1548150	.3179684

#1	2.496775	24.94114	2.595613	1.207175	25.33445	2.408453	2.670265
#2	2.513364	25.36551	2.608814	1.204748	25.25537	2.415823	2.665800
#3	2.509475	25.11880	2.612077	1.209230	25.39113	2.411093	2.653883

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.07361	5.131537	5.107089	5.460025	4.954590	5.087006	5.377236
Stddev	.09871	.071241	.006204	.016176	.035179	.082433	.016414
%RSD	.3936885	1.388304	.1214744	.2962618	.7100376	1.620467	.3052548

#1	25.13595	5.143073	5.099926	5.454529	4.945872	5.028639	5.374699
#2	25.12508	5.196306	5.110659	5.447313	4.993308	5.051073	5.362239
#3	24.95980	5.055231	5.110683	5.478232	4.924589	5.181307	5.394772

Sample Name: CCV10 Acquired: 4/10/2020 21:00:15 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16228 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.178132	5.004334	4.900153
Stddev	.020130	.047142	.055658
%RSD	.3887419	.9420274	1.135834

#1	5.154926	5.004343	4.855609
#2	5.188593	5.051472	4.962545
#3	5.190877	4.957188	4.882304

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	804.0857	19962.23	3543.732	911.8142	1424.148
Stddev	.2147	52.92	39.647	3.8439	3.297
%RSD	.0267046	.2650952	1.118804	.4215634	.2315232

#1	803.8390	19901.57	3526.104	907.8383	1427.250
#2	804.2309	19998.93	3515.955	912.0934	1424.510
#3	804.1871	19986.19	3589.136	915.5109	1420.685

Sample Name: CCB10 Acquired: 4/10/2020 21:04:06 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16228 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034560	-.000870	F .0063479	-.002412	-.008030	-.036209
Stddev	.0050015	.004484	.0011088	.004127	.001302	.016527
%RSD	144.7180	515.3887	17.46690	171.0968	16.21716	45.64309

#1	.0017782	-.003742	.0059317	-.000674	-.009182	-.055132
#2	.0090808	.004297	.0055075	-.007123	-.006617	-.028885
#3	-.000491	-.003165	.0076046	.000562	-.008289	-.024610

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081653	.0000173	.0004886	.0329590	.0006964	.0004722
Stddev	.0024471	.0000350	.0000194	.0164521	.0003619	.0004495
%RSD	29.96989	202.6400	3.980651	49.91685	51.96658	95.18682

#1	.0058991	.0000419	.0005091	.0154788	.0007212	.0007945
#2	.0107601	-.000023	.0004865	.0481414	.0003228	-.000041
#3	.0078366	.000033	.0004703	.0352567	.0010453	.000664

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005468	-.006258	-.000418	.0055488	.0005648	.0001889
Stddev	.0009004	.005857	.000485	.0318144	.0003354	.0007262
%RSD	164.6633	93.58598	116.1466	573.3540	59.38773	384.5436

#1	-.000126	-.000353	-.000597	.0150239	.0001800	.0000768
#2	.000197	-.006357	.000132	-.029927	.0007954	-.000475
#3	.001569	-.012066	-.000789	.031549	.0007190	.000965

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0481005	.0003205	.0000243	-.027490	-.002101	-.000098
Stddev	.0207902	.0040894	.0003668	.043069	.000500	.000387
%RSD	43.22240	1276.079	1509.486	156.6715	23.78030	393.6350

#1	.0247827	-.003471	-.000243	.022176	-.002572	.000322
#2	.0647034	-.000221	-.000127	-.050107	-.001577	-.000440
#3	.0548156	.004654	.000443	-.054539	-.002154	-.000177

Sample Name: CCB10 Acquired: 4/10/2020 21:04:06 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16228 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000932	.0011971	.0209234	-.003166	-.000672	-.002110
Stddev	.000931	.0009604	.0114428	.004066	.010491	.002028
%RSD	99.93716	80.23247	54.68879	128.4322	1561.037	96.10370

#1	.000095	.0001556	.0079388	.001292	.009333	-.004246
#2	-.001168	.0013876	.0252974	-.004120	.000239	-.000212
#3	-.001722	.0020479	.0295340	-.006671	-.011588	-.001871

Elem	Sr4077
Units	ppm
Avg	.0000206
Stddev	.0000646
%RSD	313.1355

#1	.0000681
#2	-.000053
#3	.000047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	843.1057	20651.40	3510.842	951.0893	1595.224
Stddev	7.8145	16.65	24.782	9.2705	15.686
%RSD	.9268757	.0806382	.7058762	.9747265	.9833307

#1	840.6427	20638.18	3529.649	940.4714	1586.844
#2	836.8195	20670.10	3482.760	955.2202	1585.508
#3	851.8551	20645.93	3520.117	957.5764	1613.321

Sample Name: L2197-02 Acquired: 4/10/2020 21:08:12 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FUEL-LANE-SE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179511	.0257575	.0244216	.0139569	-.005876	.3800343	.0892106
Stddev	.0037171	.0003873	.0009959	.0052427	.004142	.0020031	.0043501
%RSD	20.70694	1.503640	4.077857	37.56366	70.49241	.5270924	4.876239

#1	.0136598	.0255751	.0240853	.0156273	-.006047	.3815319	.0942336
#2	.0201693	.0254950	.0236374	.0181609	-.001651	.3808121	.0867239
#3	.0200244	.0262023	.0255421	.0080825	-.009930	.3777590	.0866743

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0021580	15.02254	.0059361	.0018317	.1134258	3.997287
Stddev	.000120	.0002939	.20578	.0004164	.0007734	.0012582	.053601
%RSD	730.5314	13.62002	1.369834	7.014210	42.22317	1.109294	1.340922

#1	.000095	.0024013	14.86003	.0054748	.0009666	.1119760	3.947668
#2	-.000001	.0018314	14.95366	.0062841	.0024562	.1140697	3.990058
#3	-.000143	.0022411	15.25393	.0060494	.0020722	.1142318	4.054136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0595045	.8048646	.0068394	.0005744	299.1934	.0037819	.5554920
Stddev	.0008915	.0145550	.0008498	.0008476	1.2622	.0014986	.0038675
%RSD	1.498127	1.808380	12.42529	147.5674	.4218843	39.62500	.6962256

#1	.0590536	.8206400	.0071556	.0015373	298.5557	.0022314	.5548016
#2	.0589286	.8019968	.0058768	.0002450	300.6473	.0038917	.5520162
#3	.0605313	.7919569	.0074857	-.000059	298.3772	.0052226	.5596582

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6933717	.0476381	.0062151	.0036185	.0131473	1.110870	.4279691
Stddev	.0372569	.0004853	.0001570	.0012234	.0019976	.020161	.0035426
%RSD	5.373301	1.018615	2.525605	33.80871	15.19410	1.814880	.8277655

#1	.7297925	.0470964	.0060366	.0046060	.0109334	1.129743	.4269722
#2	.6949913	.0480331	.0063316	.0039997	.0148151	1.089630	.4319033
#3	.6553314	.0477847	.0062770	.0022500	.0136933	1.113236	.4250317

Sample Name: L2197-02 Acquired: 4/10/2020 21:08:12 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FUEL-LANE-SE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.76594	.0029621	.0345483
Stddev	.04644	.0015707	.0003250
%RSD	.4313656	53.02704	.9406630

#1	10.71241	.0032809	.0349116
#2	10.79553	.0043490	.0342852
#3	10.78987	.0012565	.0344482

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	762.5880	18872.06	3433.966	856.2056	1345.167
Stddev	1.3864	72.66	43.150	3.0614	2.368
%RSD	.1817994	.3850375	1.256558	.3575491	.1760585

#1	763.4918	18788.44	3385.065	852.6715	1342.590
#2	760.9918	18919.92	3450.144	858.0394	1345.665
#3	763.2805	18907.81	3466.688	857.9058	1347.247

Sample Name: L2197-03 Acquired: 4/10/2020 21:12:14 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH-SED Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0129674	.0252821	.0462689	.0263987	-.002898	-.007929	.2424395
Stddev	.0048814	.0019964	.0017944	.0034210	.003526	.013208	.0040767
%RSD	37.64385	7.896502	3.878147	12.95881	121.6870	166.5776	1.681534

#1	.0076726	.0232127	.0457427	.0303064	-.005037	-.006884	.2470780
#2	.0139410	.0271964	.0482676	.0239447	.001172	.004725	.2394257
#3	.0172887	.0254373	.0447965	.0249449	-.004829	-.021628	.2408146

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000168	.0036967	48.64295	.0059515	.0076174	.0128131	13.60152
Stddev	.000078	.0002018	.12026	.0005491	.0005565	.0010834	.09724
%RSD	46.43324	5.457614	.2472343	9.226901	7.305052	8.455579	.7149510

#1	-.000180	.0039282	48.51831	.0054229	.0082406	.0134740	13.50100
#2	-.000085	.0035584	48.75829	.0065191	.0071703	.0134025	13.60845
#3	-.000239	.0036035	48.65226	.0059126	.0074413	.0115628	13.69512

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2850757	2.257091	.0226473	.0009831	293.8345	-.006790	1.753771
Stddev	.0008753	.035485	.0004330	.0005889	1.3600	.001304	.006174
%RSD	.3070360	1.572165	1.912017	59.90193	.4628309	19.20736	.3520134

#1	.2841707	2.282633	.0221637	.0016319	292.6398	-.007258	1.748262
#2	.2859179	2.272067	.0229990	.0008352	293.5492	-.007795	1.760444
#3	.2851383	2.216572	.0227793	.0004823	295.3144	-.005316	1.752607

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5866511	.0022582	-.002861	.0005705	.0055328	1.018010	.0155289
Stddev	.0249036	.0017437	.000439	.0016282	.0023303	.013444	.0049626
%RSD	4.245036	77.21772	15.33374	285.4182	42.11744	1.320591	31.95749

#1	.5963232	.0022720	-.003219	.0016082	.0044101	1.006953	.0099884
#2	.5583624	.0039949	-.002372	.0014093	.0039764	1.032975	.0195661
#3	.6052677	.0005076	-.002992	-.001306	.0082119	1.014103	.0170321

Sample Name: L2197-03 Acquired: 4/10/2020 21:12:14 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH-SED Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5216541	.0037322	.0940664
Stddev	.0063042	.0020944	.0005493
%RSD	1.208495	56.11655	.5839440

#1	.5149767	.0060059	.0940363
#2	.5275032	.0018817	.0935328
#3	.5224825	.0033091	.0946301

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	781.7001	19175.35	3522.065	869.0814	1370.310
Stddev	5.7901	64.36	53.435	11.4441	10.216
%RSD	.7407071	.3356391	1.517163	1.316799	.7455515

#1	782.4036	19110.40	3461.504	880.8076	1374.817
#2	787.1063	19176.55	3542.115	857.9421	1377.497
#3	775.5903	19239.10	3562.575	868.4945	1358.615

Sample Name: L2197-04 Acquired: 4/10/2020 21:16:15 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RECLAIM-SYST Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106272	.0344906	.0235550	.0206079	-.003546	.0809533	.8084118
Stddev	.0072890	.0047548	.0017811	.0041372	.002033	.0146315	.0070030
%RSD	68.58840	13.78586	7.561228	20.07569	57.32861	18.07395	.8662654

#1	.0149789	.0309956	.0255462	.0199344	-.002377	.0716827	.8143248
#2	.0146903	.0325711	.0221140	.0250405	-.005894	.0978205	.8006783
#3	.0022122	.0399051	.0230047	.0168488	-.002368	.0733565	.8102323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000142	.0020678	38.40565	.0061480	.0109608	.0086685	26.56388
Stddev	.000043	.0001355	.11465	.0008606	.0005703	.0002956	.37861
%RSD	30.05653	6.555278	.2985345	13.99875	5.203251	3.410503	1.425291

#1	-.000105	.0019936	38.27569	.0069404	.0111245	.0087642	26.17392
#2	-.000188	.0022243	38.49251	.0052324	.0103266	.0083369	26.58770
#3	-.000132	.0019856	38.44875	.0062712	.0114314	.0089045	26.93002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2598873	2.439809	.0252078	.0028560	280.0480	-.017919	1.269941
Stddev	.0022185	.070825	.0012954	.0002907	1.3022	.003181	.005465
%RSD	.8536520	2.902882	5.138695	10.17926	.4650073	17.75165	.4303480

#1	.2577317	2.384857	.0239236	.0025662	279.2917	-.018019	1.275105
#2	.2597664	2.519738	.0265140	.0031476	279.3006	-.021048	1.264218
#3	.2621638	2.414832	.0251857	.0028542	281.5517	-.014689	1.270501

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2938879	-.005288	.0012647	.0005020	.0010973	1.273606	.0116279
Stddev	.0030368	.001829	.0002753	.0011545	.0004283	.028932	.0040586
%RSD	1.033304	34.59414	21.77001	229.9858	39.03084	2.271677	34.90402

#1	.2965051	-.007364	.0011059	.0013015	.0014305	1.240406	.0097020
#2	.2946004	-.003913	.0015826	.0010260	.0006142	1.286990	.0162909
#3	.2905583	-.004588	.0011056	-.000822	.0012473	1.293424	.0088907

Sample Name: L2197-04 Acquired: 4/10/2020 21:16:15 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RECLAIM-SYST Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3888718	.0040971	.0667294
Stddev	.0032906	.0005799	.0003435
%RSD	.8461850	14.15261	.5147261

#1	.3879050	.0043722	.0665134
#2	.3925374	.0044883	.0671255
#3	.3861729	.0034309	.0665493

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	794.2371	19220.28	3507.604	879.3360	1401.714
Stddev	8.2352	77.87	38.533	21.4199	12.177
%RSD	1.036873	.4051365	1.098570	2.435918	.8687021

#1	785.5008	19131.76	3463.883	856.0817	1389.584
#2	795.3533	19250.86	3522.314	883.6663	1401.621
#3	801.8574	19278.22	3536.616	898.2599	1413.937

Sample Name: L2199-06 Acquired: 4/10/2020 21:20:17 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-39-38-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028920	.0186416	.0162906	.0098308	-.007207	.0571132	.0935988
Stddev	.0033958	.0008403	.0018008	.0009234	.003230	.0121505	.0019617
%RSD	117.4222	4.507578	11.05432	9.393379	44.82485	21.27433	2.095854

#1	-.001029	.0190543	.0183537	.0099866	-.010852	.0640020	.0916397
#2	.004797	.0176747	.0150342	.0106664	-.006067	.0642539	.0955631
#3	.004907	.0191957	.0154840	.0088393	-.004700	.0430839	.0935937

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002628	.0012328	9.081550	.0007190	.0008081	.0057286	.0512464
Stddev	.0000843	.0003402	.083615	.0005520	.0006435	.0008612	.0104504
%RSD	32.07587	27.59394	.9207131	76.78078	79.62853	15.03316	20.39236

#1	.0001829	.0015285	8.986077	.0000816	.0014470	.0047919	.0446679
#2	.0003509	.0008610	9.116827	.0010311	.0001601	.0064861	.0457748
#3	.0002547	.0013089	9.141745	.0010443	.0008172	.0059078	.0632965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1185407	5.723788	.0036645	.0003867	262.1933	.0010388	.0244582
Stddev	.0004491	.097281	.0009805	.0003286	.6268	.0008547	.0007943
%RSD	.3788589	1.699598	26.75724	84.99211	.2390555	82.27447	3.247643

#1	.1180624	5.636388	.0042153	.0006067	261.8341	.0012977	.0235552
#2	.1189534	5.828599	.0025324	.0000089	261.8288	.0017341	.0247705
#3	.1186062	5.706376	.0042457	.0005444	262.9170	.0000846	.0250489

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6790188	.0128972	-.000693	-.000274	.0037358	.8337541	.0044808
Stddev	.0377607	.0008676	.000221	.000724	.0013418	.0266182	.0017235
%RSD	5.561073	6.726956	31.93524	264.3011	35.91720	3.192574	38.46418

#1	.7210351	.0135447	-.000941	-.001090	.0050797	.8393781	.0064677
#2	.6681026	.0132355	-.000625	-.000024	.0037316	.8047733	.0033899
#3	.6479187	.0119114	-.000514	.000292	.0023961	.8571110	.0035848

Sample Name: L2199-06 Acquired: 4/10/2020 21:20:17 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-39-38-COM Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2402127	.0021536	.0740832
Stddev	.0065369	.0014631	.0004768
%RSD	2.721278	67.93523	.6435358

#1	.2359893	.0038199	.0739754
#2	.2477422	.0015617	.0746046
#3	.2369065	.0010793	.0736696

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	793.9505	19454.83	3511.262	876.3613	1402.651
Stddev	10.7033	89.25	19.680	2.9028	15.206
%RSD	1.348111	.4587357	.5604683	.3312380	1.084122

#1	788.3747	19354.40	3508.087	873.1772	1394.606
#2	787.1863	19485.04	3493.363	877.0463	1393.158
#3	806.2906	19525.05	3532.336	878.8603	1420.190

Sample Name: L2199-13 Acquired: 4/10/2020 21:24:21 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-37-36-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178171	.0117085	.0150494	.0195051	-.004411	-.018233	.0958568
Stddev	.0059134	.0037816	.0017785	.0051359	.001968	.008231	.0015896
%RSD	33.18968	32.29776	11.81787	26.33111	44.62624	45.14034	1.658286

#1	.0110271	.0160681	.0169098	.0137569	-.002405	-.026736	.0976200
#2	.0218376	.0093141	.0148726	.0211160	-.006339	-.010305	.0945335
#3	.0205866	.0097434	.0133659	.0236425	-.004488	-.017659	.0954169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001538	.0022766	29.66646	.0011292	.0012341	.0044451	.0440348
Stddev	.0000692	.0001603	.05352	.0008892	.0003078	.0005838	.0091391
%RSD	44.96329	7.042818	.1804018	78.74654	24.93875	13.13279	20.75424

#1	.0001066	.0022717	29.66198	.0008829	.0014192	.0037831	.0432311
#2	.0001217	.0021188	29.61533	.0003892	.0008788	.0046660	.0353241
#3	.0002332	.0024394	29.72208	.0021157	.0014042	.0048862	.0535492

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4605850	3.606165	.0028553	-.000007	275.3014	.0017960	.0236008
Stddev	.0021683	.028716	.0012342	.000503	.8486	.0026037	.0008672
%RSD	.4707690	.7963079	43.22425	6860.906	.3082609	144.9753	3.674423

#1	.4581174	3.604294	.0029090	.000525	274.8263	.0038684	.0235801
#2	.4614520	3.578431	.0040618	-.000071	274.7966	.0026460	.0227442
#3	.4621856	3.635771	.0015952	-.000476	276.2811	-.001127	.0244782

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.051873	.0226765	-.002072	-.000924	.0021104	2.427813	.0002018
Stddev	.078599	.0024963	.000362	.000718	.0028591	.020084	.0016070
%RSD	7.472247	11.00835	17.46687	77.69818	135.4749	.8272567	796.2805

#1	1.036117	.0253133	-.001703	-.000166	.0053380	2.407322	.0016623
#2	1.137156	.0223664	-.002088	-.001594	-.000105	2.428653	-.001520
#3	.982346	.0203497	-.002426	-.001012	.001098	2.447464	.000463

Sample Name: L2199-13 Acquired: 4/10/2020 21:24:21 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-37-36-COM Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5547105	.0035947	.1850974
Stddev	.0099429	.0011167	.0010470
%RSD	1.792454	31.06605	.5656195

#1	.5660595	.0028279	.1862562
#2	.5505398	.0030804	.1842197
#3	.5475322	.0048760	.1848163

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	790.2555	19404.76	3518.141	886.9023	1384.988
Stddev	1.6520	56.43	33.704	11.1105	4.466
%RSD	.2090437	.2908055	.9580043	1.252732	.3224347

#1	789.6393	19352.16	3479.266	874.7010	1381.610
#2	792.1270	19397.75	3535.988	889.5696	1390.051
#3	789.0002	19464.37	3539.168	896.4364	1383.303

Sample Name: L2201-05 Acquired: 4/10/2020 21:28:25 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CG-SUB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048529	.0199923	.0112822	.0104257	-.006254	.1216418	.0665161
Stddev	.0061495	.0008249	.0014863	.0024016	.001606	.0170520	.0017787
%RSD	126.7188	4.126163	13.17398	23.03579	25.67384	14.01821	2.674045

#1	.0002123	.0209370	.0128479	.0131891	-.006999	.1358091	.0685649
#2	.0025186	.0196257	.0111079	.0092460	-.004411	.1027160	.0653670
#3	.0118278	.0194142	.0098906	.0088421	-.007353	.1264003	.0656165

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000074	.0011840	8.729546	.0005025	.0041959	.0053179	.1214160
Stddev	.000046	.0001605	.089094	.0004312	.0001267	.0000745	.0082643
%RSD	62.31194	13.55110	1.020600	85.81518	3.019855	1.400376	6.806624

#1	-.000027	.0013200	8.626678	.0009515	.0042102	.0054036	.1300001
#2	-.000075	.0010071	8.782138	.0004643	.0043148	.0052687	.1207344
#3	-.000119	.0012249	8.779823	.0000916	.0040626	.0052814	.1135136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1402820	1.565767	.0018390	.0004526	277.2227	-.000466	.0207682
Stddev	.0014438	.021095	.0002756	.0003997	1.1697	.001779	.0016270
%RSD	1.029237	1.347282	14.98637	88.30546	.4219291	382.0299	7.834112

#1	.1386207	1.547727	.0021453	.0003209	275.8727	.000299	.0204675
#2	.1412347	1.588962	.0017608	.0009015	277.8612	-.002499	.0193125
#3	.1409905	1.560611	.0016110	.0001354	277.9342	.000803	.0225246

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1461373	.0078044	-.000917	.0000527	.0043534	.6602149	.0021214
Stddev	.0303157	.0008167	.000319	.0008211	.0014985	.0089659	.0006507
%RSD	20.74464	10.46448	34.81470	1558.153	34.42116	1.358023	30.67161

#1	.1393084	.0077876	-.000583	-.000511	.0055418	.6514436	.0023158
#2	.1792850	.0069962	-.000948	-.000326	.0048484	.6693634	.0026526
#3	.1198186	.0086293	-.001220	.000995	.0026700	.6598377	.0013957

Sample Name: L2201-05 Acquired: 4/10/2020 21:28:25 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CG-SUB Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1480990	.0037499	.0236859
Stddev	.0043729	.0015833	.0002894
%RSD	2.952720	42.22277	1.221992

#1	.1468463	.0026902	.0237294
#2	.1529616	.0029895	.0233772
#3	.1444891	.0055699	.0239511

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	790.7052	19436.33	3505.056	880.9210	1397.499
Stddev	.6974	89.29	24.667	3.2991	1.288
%RSD	.0882035	.4594039	.7037552	.3745010	.0921441

#1	789.9882	19375.25	3476.937	877.1224	1396.481
#2	791.3813	19394.93	3515.186	882.5712	1398.947
#3	790.7462	19538.81	3523.045	883.0693	1397.070

Sample Name: L2205-08 Acquired: 4/10/2020 21:32:29 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-02-040820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175589	.0173024	.0380274	.0180965	-.009408	.4048632	.1992970
Stddev	.0018548	.0035118	.0035366	.0019225	.004264	.0141675	.0013453
%RSD	10.56326	20.29675	9.300227	10.62353	45.32114	3.499329	.6750017

#1	.0193041	.0210644	.0339510	.0202685	-.008830	.4171262	.2008377
#2	.0156112	.0167320	.0402775	.0174073	-.005463	.4081089	.1986986
#3	.0177615	.0141106	.0398538	.0166135	-.013932	.3893545	.1983548

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001970	.0024732	30.13693	.0012229	.0061706	.0273817	.5629667
Stddev	.0000380	.0000707	.18280	.0003710	.0000323	.0005379	.0066039
%RSD	19.27772	2.858595	.6065564	30.33517	.5232921	1.964337	1.173052

#1	.0001857	.0025548	29.96703	.0012160	.0062066	.0269337	.5587391
#2	.0001659	.0024308	30.11342	.0008555	.0061608	.0279782	.5705765
#3	.0002393	.0024339	30.33035	.0015973	.0061443	.0272333	.5595844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7690279	1.905483	.0067461	.0000801	319.0678	.0026048	.1255343
Stddev	.0079489	.015476	.0009647	.0005215	1.0959	.0024866	.0014564
%RSD	1.033625	.8121895	14.30045	650.7342	.3434548	95.46199	1.160162

#1	.7607201	1.894457	.0072480	.0001936	318.0850	.0054239	.1268022
#2	.7698026	1.923175	.0056339	-.000489	318.8690	.0007231	.1239436
#3	.7765611	1.898816	.0073565	.000536	320.2495	.0016674	.1258572

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.351317	.0200091	-.002553	-.000226	.0234753	2.043084	.0159653
Stddev	.041737	.0008306	.000353	.001080	.0004442	.019927	.0020970
%RSD	1.775044	4.151285	13.82078	478.3966	1.892059	.9753265	13.13481

#1	2.324260	.0206072	-.002958	.000484	.0230599	2.056559	.0147963
#2	2.399384	.0190607	-.002316	-.001469	.0239435	2.052499	.0183862
#3	2.330308	.0203595	-.002384	.000307	.0234224	2.020194	.0147134

Sample Name: L2205-08 Acquired: 4/10/2020 21:32:29 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-02-040820 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6786859	.0067369	.1339449
Stddev	.0031632	.0016990	.0003627
%RSD	.4660853	25.22019	.2707480

#1	.6801184	.0084865	.1335397
#2	.6808794	.0050933	.1340560
#3	.6750598	.0066308	.1342390

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	786.3628	19335.89	3525.003	881.6735	1373.736
Stddev	2.3891	38.79	28.108	6.1396	2.715
%RSD	.3038220	.2005899	.7973816	.6963598	.1976050

#1	786.6478	19291.10	3493.881	874.6754	1371.150
#2	788.5966	19358.31	3532.586	884.1901	1376.563
#3	783.8439	19358.25	3548.540	886.1549	1373.495

Sample Name: L2205-16 Acquired: 4/10/2020 21:36:32 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-02-040820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0177292	.0124590	.0232941	.0298664	-.006692	.0299600	.1186686
Stddev	.0009057	.0020169	.0005680	.0038551	.000859	.0129255	.0026211
%RSD	5.108604	16.18841	2.438155	12.90791	12.83474	43.14239	2.208794

#1	.0174128	.0103612	.0238851	.0320219	-.007675	.0184530	.1171335
#2	.0187507	.0126321	.0227525	.0321617	-.006308	.0439452	.1216951
#3	.0170242	.0143838	.0232448	.0254156	-.006091	.0274820	.1171771

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001784	.0025428	42.18360	.0014088	.0016210	.0093385	.0132747
Stddev	.0001083	.0000510	.19778	.0009070	.0004636	.0004440	.0119069
%RSD	60.70425	2.007238	.4688512	64.38117	28.59773	4.754233	89.69635

#1	.0001435	.0024920	41.96905	.0020180	.0016557	.0098289	.0142351
#2	.0000918	.0025422	42.35865	.0003664	.0020662	.0089638	.0009167
#3	.0002997	.0025941	42.22308	.0018421	.0011410	.0092230	.0246723

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3185203	1.568868	.0049387	-.000683	276.6937	.0020417	.0526778
Stddev	.0035248	.046903	.0000927	.000628	1.5486	.0031287	.0002597
%RSD	1.106610	2.989598	1.876969	92.00933	.5596773	153.2394	.4930187

#1	.3147258	1.515877	.0049871	-.000673	275.3856	.0038098	.0525735
#2	.3191426	1.605049	.0049971	-.001316	276.2919	.0038862	.0524866
#3	.3216924	1.585679	.0048318	-.000059	278.4036	-.001571	.0529735

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7905360	.0157134	-.003623	.0006684	.0005179	3.157312	-.002847
Stddev	.0427362	.0012729	.000187	.0011625	.0008037	.035353	.005305
%RSD	5.405973	8.100963	5.170189	173.9124	155.1692	1.119710	186.3073

#1	.7798815	.0167434	-.003671	.0019799	.0006103	3.143168	-.003590
#2	.7541350	.0161066	-.003417	-.000235	.0012715	3.131221	-.007741
#3	.8375914	.0142903	-.003782	.000261	-.000328	3.197547	.002790

Sample Name: L2205-16 Acquired: 4/10/2020 21:36:32 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-02-040820 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.252200	.0017866	.1505429
Stddev	.018380	.0016974	.0007330
%RSD	1.467799	95.00782	.4868825

#1	1.250625	.0007022	.1497076
#2	1.271316	.0009148	.1508422
#3	1.234658	.0037427	.1510788

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	793.9725	19521.27	3546.209	898.6784	1389.439
Stddev	2.1211	31.86	33.285	2.4109	3.926
%RSD	.2671534	.1631973	.9386113	.2682693	.2825707

#1	791.5343	19512.58	3523.245	896.9237	1385.305
#2	794.9903	19494.66	3531.000	901.4274	1389.895
#3	795.3928	19556.57	3584.382	897.6842	1393.118

Sample Name: L2205-23 Acquired: 4/10/2020 21:40:37 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-02-040820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0150380	.0150058	.0240969	.0261400	-.005217	.1166362	.0985470
Stddev	.0090526	.0025503	.0021907	.0055827	.001864	.0060523	.0019762
%RSD	60.19813	16.99550	9.091045	21.35701	35.73158	5.189037	2.005370

#1	.0138121	.0177786	.0239193	.0203976	-.006508	.1219788	.0964943
#2	.0066609	.0127604	.0263710	.0264744	-.003080	.1178666	.1004367
#3	.0246411	.0144784	.0220005	.0315481	-.006063	.1100633	.0987099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002031	.0025055	39.42549	.0002273	.0049223	.0093959	.1079757
Stddev	.0001069	.0000189	.22568	.0003361	.0006293	.0003299	.0035813
%RSD	52.62434	.7553428	.5724092	147.8320	12.78415	3.510698	3.316742

#1	.0001089	.0024887	39.29893	.0003578	.0043411	.0097700	.1038714
#2	.0001812	.0025260	39.29149	.0004786	.0055905	.0092705	.1095901
#3	.0003193	.0025018	39.68604	-.000154	.0048352	.0091471	.1104656

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8035839	1.835983	.0059429	-.000141	309.4018	-.002363	.0591794
Stddev	.0027284	.042192	.0004422	.000448	1.1693	.003326	.0004924
%RSD	.3395223	2.298040	7.441397	317.6357	.3779209	140.7444	.8321222

#1	.8030008	1.858520	.0064291	-.000043	309.2131	-.004909	.0593484
#2	.8011943	1.862119	.0058348	-.000630	310.6540	.001400	.0595651
#3	.8065567	1.787308	.0055647	.000250	308.3384	-.003580	.0586247

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.428430	.0133376	-.003178	-.000080	.0007513	2.586871	.0002320
Stddev	.029200	.0015850	.000484	.002711	.0012401	.020431	.0054925
%RSD	2.044191	11.88367	15.22945	3373.539	165.0594	.7898043	2367.688

#1	1.427769	.0151384	-.003273	-.003208	-.000677	2.579339	.0047805
#2	1.457954	.0127205	-.003607	.001384	.001382	2.571274	-.005870
#3	1.399566	.0121540	-.002653	.001583	.001550	2.609999	.001785

Sample Name: L2205-23 Acquired: 4/10/2020 21:40:37 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: JC-02-040820 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.905340	.0037690	.1979353
Stddev	.018396	.0020059	.0003061
%RSD	.6331813	53.21992	.1546316

#1	2.925602	.0015288	.1976109
#2	2.889686	.0043798	.1979761
#3	2.900731	.0053985	.1982190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	807.7042	19583.70	3566.782	891.7624	1412.460
Stddev	6.2825	36.25	5.138	6.6660	14.412
%RSD	.7778160	.1850801	.1440533	.7475065	1.020322

#1	808.6433	19555.30	3560.865	895.5503	1415.999
#2	813.4642	19571.28	3569.358	895.6715	1424.772
#3	801.0050	19624.52	3570.122	884.0656	1396.608

Sample Name: L2215-06 Acquired: 4/10/2020 21:44:40 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040955	.0195820	.0092853	.0056010	-.007351	-.033828	.3822101
Stddev	.0041513	.0012531	.0016255	.0030058	.000275	.009584	.0059667
%RSD	101.3629	6.399311	17.50614	53.66549	3.744766	28.33315	1.561112

#1	.0085065	.0188030	.0074096	.0076427	-.007284	-.025582	.3842101
#2	.0035149	.0189155	.0102821	.0021494	-.007116	-.031558	.3869199
#3	.0002650	.0210275	.0101643	.0070109	-.007654	-.044343	.3755003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000914	.0009204	5.941614	.0006884	.0001462	.0042683	.0027706
Stddev	.0000305	.0001057	.061440	.0005406	.0004737	.0003775	.0081945
%RSD	33.39260	11.47930	1.034057	78.52529	324.1058	8.843840	295.7735

#1	.0000586	.0008839	5.877293	.0003566	.0003847	.0044025	.0103365
#2	.0000967	.0008378	5.999696	.0003964	-.000399	.0038420	.0039087
#3	.0001189	.0010394	5.947853	.0013122	.000453	.0045603	-.005934

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067567	.8379010	.0019320	.0006413	275.4721	-.000672	.1571217
Stddev	.0008942	.0626730	.0004129	.0004563	1.1844	.004317	.0004405
%RSD	13.23387	7.479758	21.37240	71.14760	.4299615	642.1237	.2803757

#1	.0057593	.8790230	.0016863	.0001209	274.1260	-.004656	.1567056
#2	.0070244	.7657683	.0024087	.0008304	275.9352	.003914	.1570763
#3	.0074865	.8689116	.0017010	.0009725	276.3549	-.001275	.1575832

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6092438	.0516983	-.000511	-.001224	.0003359	.2854954	.1042671
Stddev	.0230130	.0010156	.000044	.000974	.0010506	.0254536	.0031493
%RSD	3.777298	1.964442	8.566319	79.56763	312.7823	8.915601	3.020402

#1	.6273202	.0507915	-.000549	-.000643	-.000164	.3083921	.1076086
#2	.5833377	.0515076	-.000463	-.002349	.001543	.2580879	.1013539
#3	.6170736	.0527957	-.000521	-.000681	-.000372	.2900061	.1038386

Sample Name: L2215-06 Acquired: 4/10/2020 21:44:40 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6138009	.0018857	.0265938
Stddev	.0129104	.0013356	.0001573
%RSD	2.103352	70.82769	.5916267

#1	.6102629	.0033193	.0264897
#2	.6281115	.0016614	.0265168
#3	.6030284	.0006765	.0267748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	811.9416	19824.75	3591.085	902.5165	1431.676
Stddev	8.5620	23.54	35.090	5.2269	12.654
%RSD	1.054515	.1187186	.9771368	.5791456	.8838427

#1	817.7731	19799.23	3562.250	897.0046	1441.385
#2	802.1118	19829.42	3580.852	907.4019	1417.365
#3	815.9398	19845.60	3630.154	903.1431	1436.278

Sample Name: CCV11 Acquired: 4/10/2020 21:48:44 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.093976	5.101271	5.099748	5.066418	4.997281	9.745958	9.863455
Stddev	.028001	.017737	.026974	.042251	.024032	.026707	.035588
%RSD	.5496832	.3476977	.5289365	.8339499	.4809103	.2740302	.3608067

#1	5.109436	5.109178	5.115688	5.103763	5.015045	9.773579	9.888147
#2	5.061654	5.080956	5.068604	5.020558	4.969936	9.744024	9.879556
#3	5.110839	5.113679	5.114954	5.074934	5.006862	9.720271	9.822662

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2395039	2.591062	25.36090	.9730525	2.609641	1.269181	5.208714
Stddev	.0018880	.014802	.06504	.0012446	.014926	.008593	.023094
%RSD	.7882981	.5712732	.2564690	.1279073	.5719524	.6770322	.4433764

#1	.2414051	2.599045	25.42858	.9718994	2.623065	1.274781	5.182353
#2	.2394771	2.573982	25.35526	.9743719	2.593568	1.259287	5.218402
#3	.2376294	2.600159	25.29886	.9728862	2.612291	1.273474	5.225386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.474940	25.04486	2.564285	1.188038	25.04954	2.373035	2.612263
Stddev	.008407	.10223	.015386	.000872	.06159	.020269	.013688
%RSD	.3396842	.4081725	.5999964	.0733675	.2458916	.8541522	.5240057

#1	2.468818	25.04207	2.574374	1.187143	25.12051	2.367419	2.616632
#2	2.484526	25.14846	2.546577	1.188885	25.01815	2.395521	2.623234
#3	2.471478	24.94406	2.571905	1.188084	25.00997	2.356167	2.596924

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.42122	5.067080	5.000887	5.394755	4.852165	5.006357	5.286109
Stddev	.06530	.021177	.026756	.040360	.006990	.040334	.020121
%RSD	.2673996	.4179296	.5350169	.7481408	.1440624	.8056655	.3806358

#1	24.40870	5.080582	5.021296	5.419215	4.844111	4.960182	5.305703
#2	24.36308	5.077986	4.970596	5.348171	4.856649	5.024177	5.265500
#3	24.49187	5.042674	5.010769	5.416881	4.855735	5.034713	5.287123

Sample Name: CCV11 Acquired: 4/10/2020 21:48:44 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	5.092095	4.931617	4.818719
Stddev	.015988	.024761	.014680
%RSD	.3139850	.5020920	.3046478

#1	5.106541	4.954653	4.835669
#2	5.074916	4.934765	4.810064
#3	5.094827	4.905432	4.810424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	822.5445	20317.51	3596.086	926.7282	1449.675
Stddev	5.4271	51.61	21.950	4.3820	9.347
%RSD	.6597996	.2540019	.6103926	.4728418	.6447969

#1	818.3926	20258.32	3574.442	924.3060	1443.267
#2	828.6856	20341.10	3595.487	924.0920	1460.401
#3	820.5553	20353.11	3618.330	931.7865	1445.357

Sample Name: CCB11 Acquired: 4/10/2020 21:52:36 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9076 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000102	-.000269	F .0061101	-.000293	-.006234	-.018188
Stddev	.0016153	.001711	.0020542	.001830	.001895	.014386
%RSD	15784.08	635.2930	33.61904	625.4278	30.40358	79.09381

#1	-.001194	.001655	.0080058	-.000173	-.004437	-.010045
#2	.001846	-.001621	.0039276	-.002180	-.008214	-.034798
#3	-.000621	-.000842	.0063970	.001475	-.006051	-.009722

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046990	-.000044	.0005165	.0118820	.0004378	.0000452
Stddev	.0021182	.000103	.0000926	.0283989	.0009005	.0002671
%RSD	45.07829	235.9979	17.92226	239.0075	205.6866	590.7658

#1	.0061356	.000030	.0004099	-.018188	.0012710	-.000186
#2	.0056951	-.000162	.0005766	.038245	-.000518	.000337
#3	.0022663	.000001	.0005629	.015589	.000560	-.000015

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007147	-.011697	.0001372	.0394429	.0005498	.0002468
Stddev	.0007692	.004393	.0006502	.0266386	.0004751	.0003048
%RSD	107.6254	37.55382	474.1162	67.53716	86.41864	123.4899

#1	.0014310	-.015446	.0001706	.0109113	.0004484	.0001044
#2	.0008112	-.012783	-.000529	.0636625	.0001336	.0000393
#3	-.000098	-.006864	.000770	.0437549	.0010674	.0005968

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0856521	-.001771	-.000106	-.097583	-.002719	.0001218
Stddev	.0164717	.001306	.000795	.025263	.000664	.0001850
%RSD	19.23094	73.75493	748.2895	25.88920	24.43958	151.8751

#1	.1036998	-.000272	.000780	-.081120	-.002982	.0002070
#2	.0818269	-.002666	-.000754	-.126670	-.003211	.0002489
#3	.0714295	-.002375	-.000345	-.084958	-.001963	-.000090

Sample Name: CCB11 Acquired: 4/10/2020 21:52:36 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9076 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001786	.0018403	.0207881	-.004672	.0029622	-.001127
Stddev	.001042	.0014500	.0233341	.003059	.0112140	.000888
%RSD	58.35840	78.79258	112.2473	65.47441	378.5650	78.79215

#1	-.001550	.0002765	.0472822	-.008202	.0088480	-.001732
#2	-.002927	.0021040	.0117871	-.003022	-.009969	-.000108
#3	-.000882	.0031403	.0032951	-.002793	.010008	-.001540

Elem	Sr4077
Units	ppm
Avg	.0002284
Stddev	.0000445
%RSD	19.49878

#1	.0002645
#2	.0002420
#3	.0001786

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	851.2488	20924.44	3558.230	956.9140	1604.595
Stddev	3.4160	40.22	13.716	2.7336	6.708
%RSD	.4012929	.1922210	.3854696	.2856702	.4180271

#1	847.3476	20891.27	3542.680	959.8535	1597.327
#2	852.6948	20969.17	3568.609	954.4481	1610.548
#3	853.7040	20912.86	3563.400	956.4405	1605.911

Sample Name: L2215-09 Acquired: 4/10/2020 21:56:42 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232505	.0179348	.0138378	.0198299	-.003724	-.089163	.3770141
Stddev	.0065101	.0037958	.0016280	.0017100	.000890	.011745	.0016532
%RSD	27.99996	21.16422	11.76499	8.623453	23.89224	13.17297	.4384891

#1	.0307557	.0221999	.0135835	.0184582	-.003386	-.085403	.3785383
#2	.0198675	.0166767	.0123518	.0217458	-.004733	-.102329	.3752567
#3	.0191284	.0149278	.0155780	.0192858	-.003052	-.079759	.3772473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001712	.0025648	28.17615	.0008260	-.000420	.0071287	-.004522
Stddev	.0000258	.0002021	.20161	.0006506	.000287	.0005174	.011895
%RSD	15.06507	7.878764	.7155474	78.76600	68.24785	7.257717	263.0300

#1	.0001428	.0023321	27.98449	.0008151	-.000208	.0065325	-.017182
#2	.0001931	.0026963	28.15753	.0001809	-.000306	.0073924	.006422
#3	.0001778	.0026660	28.38642	.0014821	-.000746	.0074610	-.002808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1780961	1.024702	.0022899	-.000066	304.7823	.0004011	.1555162
Stddev	.0016024	.018118	.0004871	.000722	1.2938	.0015909	.0007011
%RSD	.8997433	1.768136	21.27305	1093.845	.4245055	396.6422	.4508509

#1	.1771352	1.024833	.0022781	.000215	304.9190	.0010822	.1561002
#2	.1772071	1.006518	.0027829	-.000887	306.0023	-.001417	.1557098
#3	.1799459	1.042754	.0018088	.000473	303.4255	.001538	.1547386

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5237863	.0576806	-.002137	.0008176	.0000083	.2180502	.0226469
Stddev	.0257433	.0007192	.000332	.0007691	.0007898	.0185442	.0016711
%RSD	4.914854	1.246817	15.55073	94.06522	9570.657	8.504538	7.378749

#1	.5525237	.0574669	-.002418	-.000068	-.000535	.2227403	.0216090
#2	.5160013	.0584824	-.002223	.001315	.000914	.2337990	.0245746
#3	.5028341	.0570925	-.001770	.001207	-.000355	.1976112	.0217571

Sample Name: L2215-09 Acquired: 4/10/2020 21:56:42 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6106783	-.001792	.0557167
Stddev	.0105254	.001563	.0003881
%RSD	1.723563	87.22138	.6964633

#1	.6225857	-.000718	.0553074
#2	.6068332	-.001074	.0557633
#3	.6026161	-.003586	.0560793

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	798.1379	19533.92	3610.262	895.7881	1387.589
Stddev	3.5710	53.82	15.600	1.3145	9.018
%RSD	.4474226	.2755341	.4320997	.1467393	.6498888

#1	794.0542	19480.67	3603.598	895.8583	1379.367
#2	799.6848	19532.79	3628.088	897.0661	1386.166
#3	800.6746	19588.29	3599.102	894.4400	1397.234

Sample Name: L2215-12 Acquired: 4/10/2020 22:00:46 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251871	.0177966	.0125757	.0307571	-.005337	-.196366	.4897416
Stddev	.0027976	.0034583	.0015937	.0014775	.001171	.019403	.0048614
%RSD	11.10715	19.43240	12.67330	4.803716	21.93221	9.881077	.9926466

#1	.0256548	.0213306	.0108828	.0298747	-.004483	-.175447	.4952325
#2	.0221851	.0144194	.0140471	.0299338	-.006671	-.213774	.4880065
#3	.0277213	.0176397	.0127971	.0324628	-.004857	-.199878	.4859858

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000018	.0026529	55.01639	.0002356	.0000116	.0050592	-.015083
Stddev	.0000982	.0001227	.27326	.0003548	.0004344	.0000214	.013716
%RSD	5506.815	4.625272	.4966928	150.6067	3742.026	.4227293	90.93320

#1	.0000450	.0026899	55.03316	.0001406	.0003531	.0050807	-.026746
#2	-.000111	.0027528	54.73512	.0006282	-.000477	.0050379	-.018532
#3	.000071	.0025159	55.28088	-.000062	.000159	.0050589	.000028

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4892686	1.072601	.0027953	-.001060	287.2673	.0023755	.1527623
Stddev	.0024300	.027872	.0000781	.000368	1.9992	.0060360	.0013007
%RSD	.4966641	2.598560	2.794055	34.74806	.6959480	254.0903	.8514566

#1	.4877648	1.042762	.0027651	-.001476	286.1134	.0057421	.1522342
#2	.4879688	1.097964	.0028840	-.000927	289.5758	.0059774	.1518087
#3	.4920720	1.077078	.0027368	-.000776	286.1127	-.004593	.1542440

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5898045	.0640614	-.004100	.0002840	-.000515	.1604550	-.002519
Stddev	.0334069	.0019705	.000159	.0004714	.000434	.0147353	.004057
%RSD	5.664072	3.075961	3.880786	165.9484	84.28054	9.183476	161.0836

#1	.5625275	.0636493	-.004229	-.000090	-.000587	.1434667	-.007181
#2	.6270650	.0623295	-.004149	.000129	-.000909	.1697728	.000204
#3	.5798211	.0662053	-.003922	.000813	-.000050	.1681256	-.000579

Sample Name: L2215-12 Acquired: 4/10/2020 22:00:46 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6495040	.0020566	.0908154
Stddev	.0056393	.0014346	.0003130
%RSD	.8682528	69.75583	.3446154

#1	.6435713	.0009117	.0911226
#2	.6547951	.0015923	.0904970
#3	.6501456	.0036658	.0908264

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	793.7049	19508.08	3560.404	884.4326	1384.535
Stddev	10.1571	66.53	30.128	8.0803	15.621
%RSD	1.279704	.3410436	.8462101	.9136098	1.128234

#1	785.5193	19481.92	3525.644	875.9719	1370.603
#2	790.5236	19458.62	3579.029	885.2565	1381.578
#3	805.0719	19583.72	3576.539	892.0693	1401.422

Sample Name: L2215-15 Acquired: 4/10/2020 22:04:50 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0153124	.0181580	.0099082	.0087570	-.006750	-.051805	.3016884
Stddev	.0050712	.0007508	.0008825	.0028471	.002896	.003605	.0037562
%RSD	33.11847	4.134683	8.906930	32.51197	42.89757	6.958323	1.245062

#1	.0210236	.0187337	.0098877	.0109555	-.008928	-.047728	.3060204
#2	.0113370	.0184314	.0090362	.0097745	-.003464	-.053117	.2997092
#3	.0135765	.0173088	.0108008	.0055410	-.007859	-.054570	.2993357

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	.0008567	6.540655	.0002985	.0000829	.0024984	-.008389
Stddev	.000084	.0000964	.033042	.0001679	.0001718	.0005137	.007890
%RSD	154.2469	11.25398	.5051716	56.25991	207.2679	20.56058	94.05694

#1	-.000152	.0008323	6.549064	.0004889	.0001591	.0019268	-.015895
#2	.000002	.0007748	6.504221	.0002346	.0002034	.0026468	-.009109
#3	-.000014	.0009629	6.568679	.0001719	-.000114	.0029215	-.000163

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072791	.3611629	.0019926	.0006264	275.6180	-.001026	.1593001
Stddev	.0005919	.0329409	.0000641	.0004615	1.7773	.003799	.0021633
%RSD	8.131252	9.120791	3.215334	73.67878	.6448570	370.4082	1.358004

#1	.0077342	.3410921	.0019199	.0009108	273.6869	-.005413	.1597422
#2	.0066100	.3991800	.0020176	.0000939	275.9819	.001131	.1612081
#3	.0074932	.3432166	.0020405	.0008744	277.1853	.001204	.1569499

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5004561	.0621114	-.001070	-.000075	-.000503	.1636487	.1009531
Stddev	.0327664	.0021938	.000476	.000106	.000312	.0158143	.0019168
%RSD	6.547307	3.531999	44.44236	141.8524	62.07923	9.663544	1.898730

#1	.5084256	.0629056	-.001476	-.000168	-.000527	.1679642	.0996242
#2	.4644401	.0637975	-.001188	-.000096	-.000179	.1461246	.1031504
#3	.5285027	.0596312	-.000547	.000040	-.000803	.1768572	.1000845

Sample Name: L2215-15 Acquired: 4/10/2020 22:04:50 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6031573	.0007792	.0168945
Stddev	.0039900	.0023824	.0000336
%RSD	.6615245	305.7597	.1987026

#1	.6018769	.0033865	.0169090
#2	.6076303	.0002350	.0169184
#3	.5999646	-.001284	.0168562

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	803.3677	19818.29	3601.238	900.1014	1418.957
Stddev	3.2007	39.44	41.515	1.8153	6.349
%RSD	.3984108	.1990175	1.152811	.2016755	.4474400

#1	799.7091	19773.15	3553.889	899.6454	1412.081
#2	804.7439	19835.62	3618.429	898.5576	1420.193
#3	805.6501	19846.09	3631.397	902.1012	1424.597

Sample Name: L2215-18 Acquired: 4/10/2020 22:08:54 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0292128	.0194971	.0111343	.0065834	-.005061	-.037734	.2255693
Stddev	.0016630	.0034337	.0019148	.0045564	.001156	.029129	.0028088
%RSD	5.692582	17.61152	17.19756	69.20983	22.85022	77.19591	1.245224

#1	.0293291	.0234508	.0133445	.0090346	-.006335	-.024220	.2238591
#2	.0274948	.0172615	.0099751	.0013262	-.004767	-.071165	.2288110
#3	.0308146	.0177791	.0100834	.0093896	-.004079	-.017816	.2240377

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	.0010532	9.113423	.0006807	.0000765	.0069796	-.003176
Stddev	.000098	.0001107	.057628	.0007774	.0002313	.0003898	.002110
%RSD	295.0401	10.50560	.6323439	114.2094	302.3854	5.584898	66.44119

#1	-.000091	.0010606	9.048296	.0002905	-.000182	.0068236	-.005605
#2	.000080	.0009391	9.134165	.0001756	.000265	.0074232	-.002139
#3	-.000089	.0011600	9.157810	.0015759	.000147	.0066919	-.001785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160461	.7212054	.0018365	.0003166	280.6402	.0028562	.1438009
Stddev	.0005705	.0484694	.0005244	.0003293	.5230	.0047543	.0004256
%RSD	3.555610	6.720604	28.55662	104.0140	.1863498	166.4582	.2959724

#1	.0157128	.6833999	.0022918	.0005918	280.0365	.0074337	.1438088
#2	.0167049	.7043682	.0019546	.0004063	280.9521	-.002057	.1442225
#3	.0157206	.7758480	.0012631	-.000048	280.9321	.003192	.1433714

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5337122	.0524175	-.001042	.0003811	.0017534	.2299885	.0836528
Stddev	.0417169	.0016991	.000551	.0011630	.0012660	.0191785	.0032929
%RSD	7.816363	3.241424	52.83616	305.1699	72.20355	8.338893	3.936434

#1	.4905633	.0514444	-.000584	.0016034	.0031136	.2257512	.0855743
#2	.5738320	.0543794	-.001653	.0002517	.0006093	.2132829	.0798506
#3	.5367413	.0514287	-.000889	-.000712	.0015374	.2509312	.0855337

Sample Name: L2215-18 Acquired: 4/10/2020 22:08:54 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.4333099	.0011360	.0254739
Stddev	.0084428	.0007963	.0001555
%RSD	1.948450	70.09580	.6104297

#1	.4241341	.0005942	.0256149
#2	.4350454	.0007635	.0253071
#3	.4407501	.0020503	.0254998

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	809.1300	19940.45	3593.834	900.2272	1430.431
Stddev	6.8408	71.87	20.842	7.9259	13.167
%RSD	.8454548	.3603991	.5799452	.8804383	.9204609

#1	816.9934	19863.47	3580.170	892.0296	1444.732
#2	804.5482	19952.09	3583.508	907.8502	1418.812
#3	805.8485	20005.78	3617.823	900.8019	1427.749

Sample Name: L2215-21 Acquired: 4/10/2020 22:12:59 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224041	.0117357	.0123509	.0318146	-.003439	-.217507	.5233237
Stddev	.0091014	.0019598	.0008622	.0056843	.000406	.025360	.0034707
%RSD	40.62364	16.69990	6.981109	17.86698	11.80612	11.65930	.6631987

#1	.0121336	.0100151	.0127631	.0313691	-.003802	-.214865	.5245158
#2	.0256101	.0138690	.0129296	.0377085	-.003001	-.244084	.5260413
#3	.0294686	.0113228	.0113599	.0263661	-.003515	-.193571	.5194141

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000099	.0027580	57.79762	.0008501	.0001710	.0065639	-.017589
Stddev	.0000362	.0001799	.11039	.0006709	.0005082	.0007763	.005309
%RSD	366.7281	6.523598	.1909941	78.91986	297.1121	11.82715	30.18132

#1	-.000004	.0029636	57.91751	.0005587	.0007418	.0057839	-.023661
#2	-.000018	.0026296	57.77517	.0003742	.0000036	.0065714	-.013822
#3	.000051	.0026806	57.70018	.0016174	-.000232	.0073365	-.015285

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5271513	1.574166	.0023508	-.000665	279.4826	.0007600	.1614652
Stddev	.0029109	.008523	.0004657	.000343	1.4388	.0042656	.0027942
%RSD	.5521987	.5414096	19.80928	51.48952	.5147964	561.2505	1.730530

#1	.5246162	1.566237	.0027569	-.000765	277.9007	.0023647	.1646324
#2	.5265075	1.583179	.0024528	-.000284	279.8340	-.004075	.1593485
#3	.5303303	1.573084	.0018425	-.000947	280.7132	.003991	.1604146

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6187726	.0545083	-.003978	.0003768	-.000130	.1737941	-.004626
Stddev	.0761879	.0013972	.000232	.0017902	.000957	.0045322	.002699
%RSD	12.31274	2.563249	5.837749	475.1702	735.9520	2.607827	58.34003

#1	.5587875	.0532435	-.003753	.0012906	.000894	.1776714	-.004083
#2	.5930342	.0560080	-.004217	-.001686	-.000282	.1688114	-.007555
#3	.7044960	.0542733	-.003963	.001526	-.001002	.1748995	-.002240

Sample Name: L2215-21 Acquired: 4/10/2020 22:12:59 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6825815	.0019123	.0868640
Stddev	.0018953	.0012724	.0006381
%RSD	.2776679	66.53598	.7345771

#1	.6811667	.0011391	.0862936
#2	.6818429	.0033808	.0867454
#3	.6847349	.0012169	.0875531

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	803.3222	19955.47	3643.953	901.1232	1401.054
Stddev	2.6319	11.18	28.624	7.8595	4.221
%RSD	.3276312	.0560286	.7855279	.8721885	.3012459

#1	800.6015	19946.45	3619.007	892.9035	1403.055
#2	803.5097	19967.98	3637.648	908.5646	1396.205
#3	805.8554	19951.98	3675.204	901.9016	1403.902

Sample Name: L2215-24 Acquired: 4/10/2020 22:17:03 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246516	.0144624	.0191726	.0311988	-.007413	-.201602	.5076186
Stddev	.0014812	.0023182	.0016774	.0019949	.002855	.002371	.0075643
%RSD	6.008725	16.02917	8.748797	6.394293	38.50709	1.175888	1.490147

#1	.0259319	.0144841	.0172633	.0305678	-.008159	-.198993	.5163484
#2	.0249937	.0167697	.0198450	.0334329	-.009821	-.202190	.5035016
#3	.0230292	.0121335	.0204094	.0295957	-.004260	-.203623	.5030059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000407	.0030588	61.35458	.0006947	-.000232	.0157247	-.016569
Stddev	.0000276	.0000484	.18255	.0013826	.000500	.0007454	.006114
%RSD	67.84552	1.582397	.2975399	199.0291	215.3597	4.740289	36.90000

#1	.0000306	.0031094	61.27586	-.000178	.000080	.0157577	-.018061
#2	.0000196	.0030540	61.22461	.002289	.000032	.0164531	-.009847
#3	.0000720	.0030129	61.56329	-.000027	-.000808	.0149634	-.021800

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5616130	1.990741	.0026524	-.001219	314.0309	-.004265	.1886634
Stddev	.0016687	.020431	.0006830	.000082	1.3248	.004213	.0016981
%RSD	.2971190	1.026327	25.74978	6.759918	.4218813	98.78758	.9000544

#1	.5628800	1.992506	.0026350	-.001220	315.3896	-.006800	.1873899
#2	.5622365	1.969484	.0019783	-.001301	313.9606	-.006592	.1880089
#3	.5597223	2.010232	.0033440	-.001137	312.7427	.000599	.1905913

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7084391	.0649914	-.004053	-.000241	-.002066	.2134767	-.003337
Stddev	.0371846	.0017443	.000524	.000561	.000263	.0142311	.002077
%RSD	5.248805	2.683846	12.93681	232.8173	12.71476	6.666331	62.22412

#1	.6710007	.0670015	-.003963	.000368	-.002099	.2052278	-.004132
#2	.7089522	.0638771	-.004617	-.000355	-.001789	.2052931	-.000981
#3	.7453645	.0640956	-.003580	-.000737	-.002311	.2299093	-.004899

Sample Name: L2215-24 Acquired: 4/10/2020 22:17:03 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7622279	.0030220	.1084404
Stddev	.0050858	.0016726	.0004409
%RSD	.6672300	55.34636	.4065543

#1	.7647524	.0048652	.1085723
#2	.7655576	.0026000	.1088003
#3	.7563737	.0016009	.1079487

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	796.9567	19670.08	3582.965	894.3021	1384.182
Stddev	1.3695	57.60	29.976	4.1113	1.684
%RSD	.1718399	.2928548	.8366222	.4597248	.1216534

#1	796.3132	19613.04	3548.919	892.6538	1382.800
#2	796.0275	19668.95	3594.585	898.9818	1386.058
#3	798.5294	19728.23	3605.391	891.2707	1383.690

Sample Name: L2215-27 Acquired: 4/10/2020 22:21:07 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0270269	.0098304	.0138827	.0357009	-.003247	-.249925	.4955456
Stddev	.0031335	.0026489	.0021529	.0032246	.002666	.021059	.0039748
%RSD	11.59419	26.94622	15.50756	9.032165	82.09671	8.425942	.8021099

#1	.0258904	.0076850	.0155674	.0343240	-.003271	-.225703	.4932581
#2	.0305701	.0127911	.0146235	.0333933	-.000570	-.260188	.5001353
#3	.0246201	.0090150	.0114573	.0393853	-.005901	-.263884	.4932434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	.0028600	72.16705	.0006565	.0004856	.0048721	-.022617
Stddev	.000100	.0000654	.55464	.0005657	.0002028	.0002149	.000922
%RSD	184.5611	2.288228	.7685440	86.16204	41.76599	4.411191	4.077148

#1	.000044	.0028481	71.52719	.0008221	.0005405	.0050774	-.023257
#2	-.000156	.0029306	72.46349	.0000265	.0006554	.0046487	-.023033
#3	-.000051	.0028014	72.51048	.0011209	.0002610	.0048902	-.021560

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6832857	1.133746	.0016335	-.001272	294.7844	-.003655	.1619000
Stddev	.0012411	.010984	.0006363	.000697	.6621	.006557	.0013597
%RSD	.1816431	.9688463	38.95627	54.82903	.2246065	179.3786	.8398373

#1	.6819279	1.131672	.0021926	-.002041	294.9767	.003448	.1625612
#2	.6835676	1.145620	.0017668	-.000683	295.3291	-.004938	.1603361
#3	.6843616	1.123947	.0009410	-.001091	294.0475	-.009476	.1628026

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5347809	.0572629	-.004125	-.001009	-.002618	.1362796	-.002944
Stddev	.0330910	.0012038	.000231	.001602	.001478	.0066479	.006024
%RSD	6.187771	2.102181	5.593326	158.7868	56.45642	4.878115	204.6416

#1	.5715782	.0558741	-.004337	-.002199	-.001034	.1288525	-.009897
#2	.5252979	.0579074	-.003880	-.001641	-.003961	.1416732	.000675
#3	.5074667	.0580073	-.004159	.000813	-.002859	.1383131	.000392

Sample Name: L2215-27 Acquired: 4/10/2020 22:21:07 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.7714511	.0020456	.0962728
Stddev	.0070240	.0015328	.0004073
%RSD	.9104889	74.93152	.4231021

#1	.7770584	.0017750	.0958894
#2	.7635725	.0006662	.0967004
#3	.7737224	.0036957	.0962285

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	804.1641	19778.32	3607.946	897.3029	1396.457
Stddev	4.2431	58.43	1.679	9.8822	10.016
%RSD	.5276424	.2954412	.0465322	1.101318	.7172439

#1	808.1723	19714.59	3609.873	886.0617	1406.554
#2	799.7197	19790.98	3606.801	901.2253	1386.524
#3	804.6002	19829.38	3607.164	904.6217	1396.293

Sample Name: L2215-30 Acquired: 4/10/2020 22:25:10 Type: Unk
Method: NON EPA-6010-200.7(v352) 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	.0102632	.0188079	.0126083	.0108623	-.007549	-.069471	.3380094
Stddev	.0013475	.0020078	.0011162	.0007567	.004578	.011850	.0059129
%RSD	13.12911	10.67556	8.852630	6.966055	60.64679	17.05788	1.749340

#1	.0117917	.0170265	.0130260	.0114260	-.002480	-.058794	.3377580
#2	.0097509	.0209837	.0134554	.0111585	-.011384	-.082221	.3440440
#3	.0092471	.0184136	.0113436	.0100023	-.008784	-.067397	.3322261

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	.0014498	12.28888	.0003667	.0000520	.0043639	-.001280
Stddev	.000121	.0001205	.10566	.0005946	.0007036	.0001703	.007952
%RSD	411.2109	8.313813	.8598309	162.1759	1352.905	3.903144	621.4921

#1	.000078	.0015395	12.27816	.0005868	-.000452	.0043715	.007226
#2	-.000006	.0014971	12.39949	.0008199	-.000248	.0045303	-.008530
#3	-.000161	.0013128	12.18898	-.000307	.000856	.0041899	-.002534

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268451	.7069161	.0017452	.0000865	293.6327	.0016705	.1581044
Stddev	.0006065	.0024555	.0005582	.0005496	.1022	.0021520	.0019751
%RSD	2.259439	.3473592	31.98673	635.4335	.0348154	128.8285	1.249252

#1	.0275445	.7045025	.0011688	.0007000	293.5168	.0035206	.1592494
#2	.0264634	.7068340	.0017836	-.000361	293.6715	.0021820	.1558237
#3	.0265274	.7094116	.0022833	-.000080	293.7099	-.000691	.1592401

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5407314	.0650342	-.001527	-.001269	.0009103	.2402935	.0837225
Stddev	.0342101	.0020670	.000323	.002220	.0011245	.0079621	.0017626
%RSD	6.326639	3.178266	21.16839	175.0023	123.5373	3.313492	2.105252

#1	.5770477	.0646580	-.001649	-.002323	.0008918	.2364244	.0848601
#2	.5360334	.0672634	-.001771	-.002764	-.000205	.2350053	.0846153
#3	.5091130	.0631811	-.001160	.001282	.002044	.2494508	.0816922

Sample Name: L2215-30 Acquired: 4/10/2020 22:25:10 Type: Unk
 Method: NON EPA-6010-200.7(v352) 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	.7267341	.0014991	.0456869
Stddev	.0044223	.0009066	.0002855
%RSD	.6085226	60.47836	.6248026

#1	.7221502	.0017101	.0454368
#2	.7270772	.0005055	.0459979
#3	.7309748	.0022815	.0456261

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	803.4335	19798.34	3598.777	900.8069	1411.070
Stddev	6.2778	57.58	51.638	11.3127	7.694
%RSD	.7813703	.2908320	1.434881	1.255843	.5452311

#1	796.1874	19733.69	3580.558	891.7299	1402.242
#2	806.8802	19817.21	3558.718	913.4807	1416.350
#3	807.2330	19844.12	3657.055	897.2100	1414.616

Sample Name: CCV12 Acquired: 4/10/2020 22:29:15 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16234 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.306577	5.328577	5.317494	5.273401	5.181248	10.17615
Stddev	.009216	.004735	.012832	.024768	.005815	.03636
%RSD	.1736787	.0888636	.2413182	.4696727	.1122260	.3572610

#1	5.314469	5.326220	5.303175	5.255287	5.185904	10.13947
#2	5.296448	5.325483	5.321356	5.301625	5.174730	10.17680
#3	5.308814	5.334028	5.327952	5.263292	5.183110	10.21217

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.24390	.2507901	2.711108	26.53432	1.009770	2.733834
Stddev	.02837	.0013319	.002107	.15646	.003422	.001465
%RSD	.2769660	.5310898	.0777217	.5896528	.3389205	.0535875

#1	10.26185	.2516695	2.710703	26.36385	1.013357	2.732145
#2	10.21119	.2492577	2.709232	26.56771	1.009415	2.734751
#3	10.25866	.2514432	2.713388	26.67138	1.006540	2.734608

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.318793	5.378375	2.567401	26.07628	2.682253	1.234638
Stddev	.003263	.043771	.015036	.07216	.003970	.002980
%RSD	.2473984	.8138318	.5856355	.2767285	.1479932	.2413607

#1	1.322525	5.345279	2.552562	26.00882	2.678231	1.237742
#2	1.317370	5.428005	2.567014	26.15237	2.686168	1.231801
#3	1.316483	5.361842	2.582626	26.06767	2.682360	1.234370

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.87592	2.466298	2.696816	25.24939	5.311735	5.197247
Stddev	.03243	.019152	.015718	.13267	.022553	.008187
%RSD	.1253458	.7765312	.5828357	.5254265	.4245917	.1575270

#1	25.84813	2.447474	2.710134	25.10673	5.328131	5.206687
#2	25.91156	2.485761	2.679479	25.36906	5.286015	5.192973
#3	25.86809	2.465659	2.700834	25.27238	5.321059	5.192081

Sample Name: CCV12 Acquired: 4/10/2020 22:29:15 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16234 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 5.645341	5.068823	5.151530	F 5.548677	5.310364	5.120846
Stddev	.014394	.033999	.065342	.026220	.031789	.009946
%RSD	.2549625	.6707489	1.268407	.4725537	.5986135	.1942325

#1	5.647315	5.047362	5.082816	5.518731	5.277748	5.131336
#2	5.658645	5.051084	5.212877	5.567512	5.312090	5.111551
#3	5.630062	5.108023	5.158897	5.559789	5.341255	5.119650

Elem	Sr4077
Units	ppm
Avg	5.026750
Stddev	.025553
%RSD	.5083477

#1	5.000447
#2	5.028321
#3	5.051482

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	821.5267	20291.40	3568.007	929.9670	1438.095
Stddev	2.1178	41.10	21.036	3.3711	1.469
%RSD	.2577862	.2025658	.5895774	.3624988	.1021460

#1	819.4073	20253.89	3544.855	926.1035	1436.695
#2	821.5299	20284.98	3585.948	931.4870	1439.625
#3	823.6428	20335.34	3573.216	932.3104	1437.967

Sample Name: CCB12 Acquired: 4/10/2020 22:33:07 Type: Unk
Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16234 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0010399	.0055854	-.000755	-.008185	-.041653	.0043097
Stddev	.002415	.0035335	.0010270	.003411	.001745	.003467	.0018513
%RSD	17491.95	339.8083	18.38710	451.8698	21.32534	8.324106	42.95670

#1	-.001842	.0045092	.0067708	.000346	-.010125	-.045563	.0029717
#2	.002724	.0011649	.0050211	.001969	-.006742	-.040446	.0064225
#3	-.000923	-.002555	.0049643	-.004580	-.007687	-.038951	.0035349

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	.0004899	.0130685	.0001707	.0003820	.0010857	-.010939
Stddev	.000090	.0000951	.0225159	.0007740	.0005247	.0002735	.005800
%RSD	2146.624	19.41523	172.2918	453.5483	137.3422	25.19196	53.01912

#1	.000022	.0005773	.0047287	.0004012	.0002771	.0010194	-.004292
#2	-.000105	.0005038	-.004088	-.000692	.0009513	.0008514	-.013557
#3	.000070	.0003886	.038564	.000803	-.000082	.0013862	-.014968

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000214	.0703791	.0006785	.0008517	.1246191	-.002905	.0000397
Stddev	.000673	.0587953	.0010840	.0001221	.0064446	.002850	.0003824
%RSD	314.4302	83.54091	159.7752	14.33552	5.171435	98.10528	964.3029

#1	-.000752	.0208072	-.000573	.0009517	.1216422	-.003403	-.000027
#2	.000541	.1353379	.001336	.0007156	.1320140	-.005473	-.000305
#3	-.000431	.0549921	.001273	.0008876	.1202011	.000161	.000451

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.037920	-.001992	-.000109	-.001730	.0005555	.0268604	-.001599
Stddev	.009051	.001295	.000387	.000510	.0038851	.0167436	.001520
%RSD	23.86962	65.01406	354.7673	29.48849	699.4233	62.33591	95.07467

#1	-.032075	-.002154	.000338	-.001253	.0049667	.0448881	-.003084
#2	-.033339	-.000623	-.000341	-.002268	-.000943	.0117966	-.001667
#3	-.048346	-.003198	-.000323	-.001669	-.002357	.0238964	-.000046

Sample Name: CCB12 Acquired: 4/10/2020 22:33:07 Type: Unk
 Method: NON EPA-6010-200.7(v352) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16234 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0054816	-.002601	.0000682
Stddev	.0047612	.002149	.0000089
%RSD	86.85855	82.63791	13.06184

#1	.0004791	-.004582	.0000644
#2	.0060078	-.000315	.0000618
#3	.0099578	-.002906	.0000784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	856.3595	20988.66	3584.365	957.8401	1611.949
Stddev	3.7982	69.45	20.560	9.3495	7.318
%RSD	.4435256	.3308901	.5736113	.9761011	.4539981

#1	859.3622	20914.96	3574.422	947.9624	1618.389
#2	852.0898	21052.88	3570.666	966.5521	1603.991
#3	857.6266	20998.14	3608.007	959.0058	1613.466