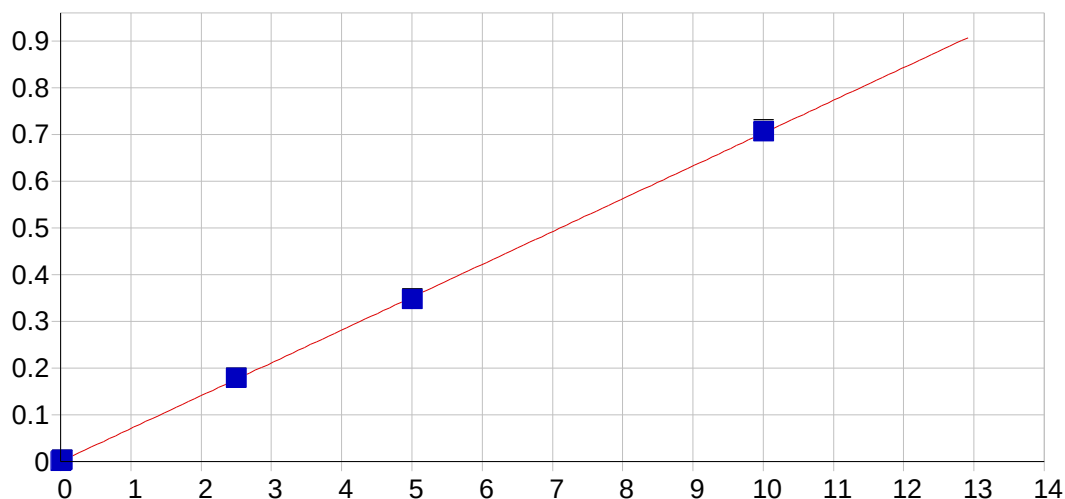




As 189.042 {479}

Date of Fit: 3/9/2020 18:29:08

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000517

Re-Slope: 1.000000

A1 (Gain): 0.070215

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999939

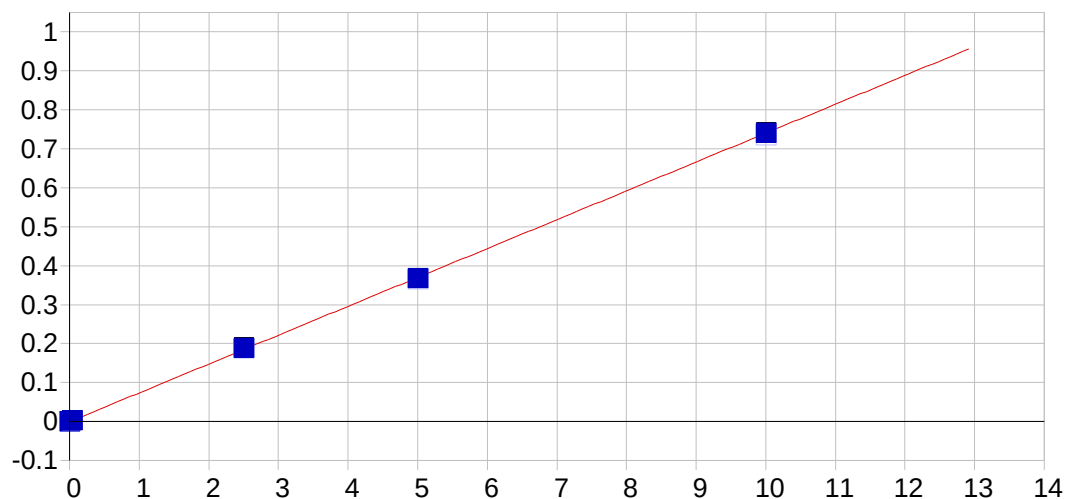
Status: OK.

Std Error of Est: 0.000019

Predicted MDL: 0.004080

Predicted MQL: 0.013600

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00052	.000	1
S1	.02000	.02351	.004	17.6	.00217	.000	1
S3	2.5000	2.5236	.024	.944	.17781	.000	1
S4	5.0000	4.9265	-.074	-1.47	.34662	.001	1
S5	10.000	10.046	.046	.464	.70630	.003	1



TI 190.856 {477}

Date of Fit: 3/9/2020 18:29:08

Type of Fit: Linear

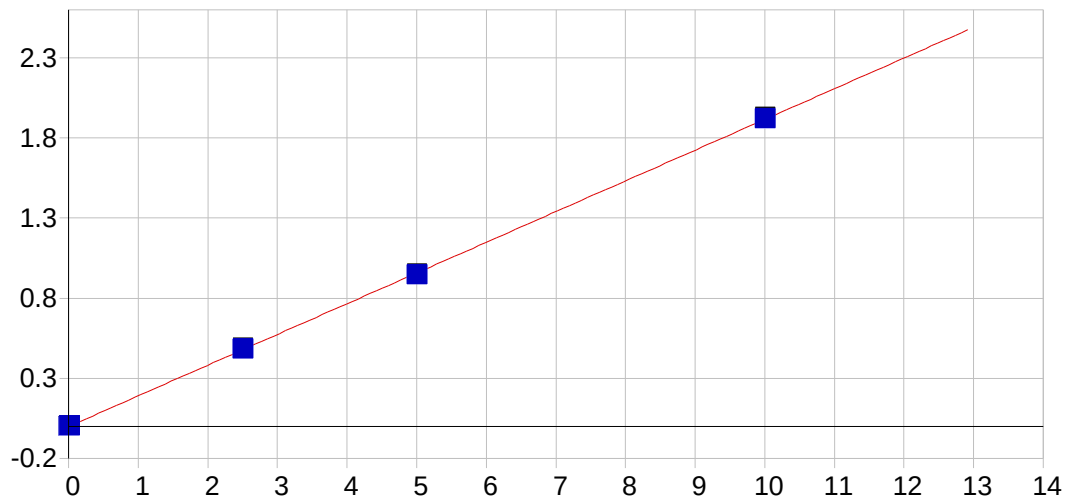
Weighting: 1/Conc

A0 (Offset): -0.000683

Re-Slope: 1.000000

A1 (Gain): 0.074097 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.002941
 Predicted MQL: 0.009805

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00068	.000	1
S1	.04000	.04078	.001	1.94	.00226	.000	1
S3	2.5000	2.5498	.050	1.99	.18641	.001	1
S4	5.0000	4.9551	-.045	-.897	.36278	.000	1
S5	10.000	9.9942	-.006	-.058	.73247	.002	1

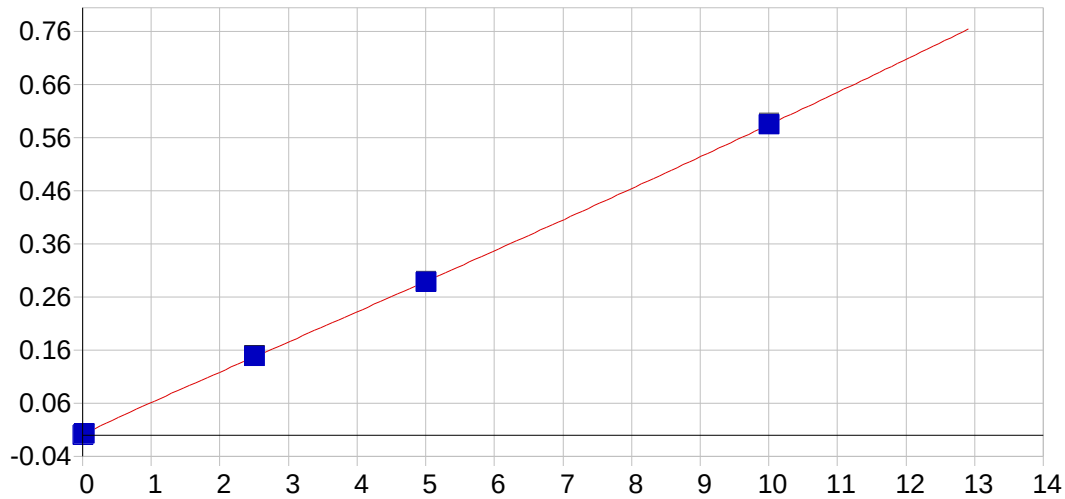


Pb 220.353 {453}

Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001000 Re-Slope: 1.000000
 A1 (Gain): 0.191695 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.002473
 Predicted MQL: 0.008243

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00100	.000	1
S1	.01200	.01429	.002	19.1	.00169	.001	1
S3	2.5000	2.5310	.031	1.24	.48350	.002	1
S4	5.0000	4.9394	-.061	-1.21	.94451	.003	1
S5	10.000	10.027	.027	.274	1.9185	.007	1



Se 196.090 {472}

Date of Fit: 3/9/2020 18:29:08

Type of Fit: Full Fit

Weighting: 1/Conc

A0 (Offset): 0.000018

Re-Slope: 1.000000

A1 (Gain): 0.060508

Y-int: 0.000000

A2 (Curvature): 0.000959

n (Exponent): 0.930000

Correlation: 0.999994

Status:

Warning

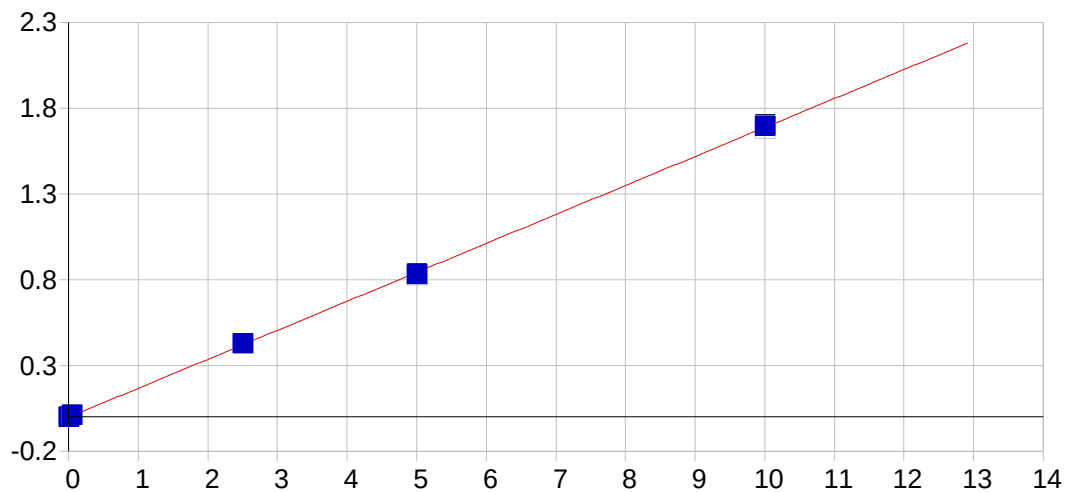
Positive Curvature

Std Error of Est: 0.000009

Predicted MDL: 0.005250

Predicted MQL: 0.017499

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.02000	.01990	-.000	-.495	.00161	.000	1
S3	2.5000	2.5157	.016	.628	.14812	.001	1
S4	5.0000	4.9756	-.024	-.488	.28819	.001	1
S5	10.000	10.008	.008	.083	.58525	.002	1



Sb 206.833 {463}

Date of Fit: 3/9/2020 18:29:08

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001704

Re-Slope: 1.000000

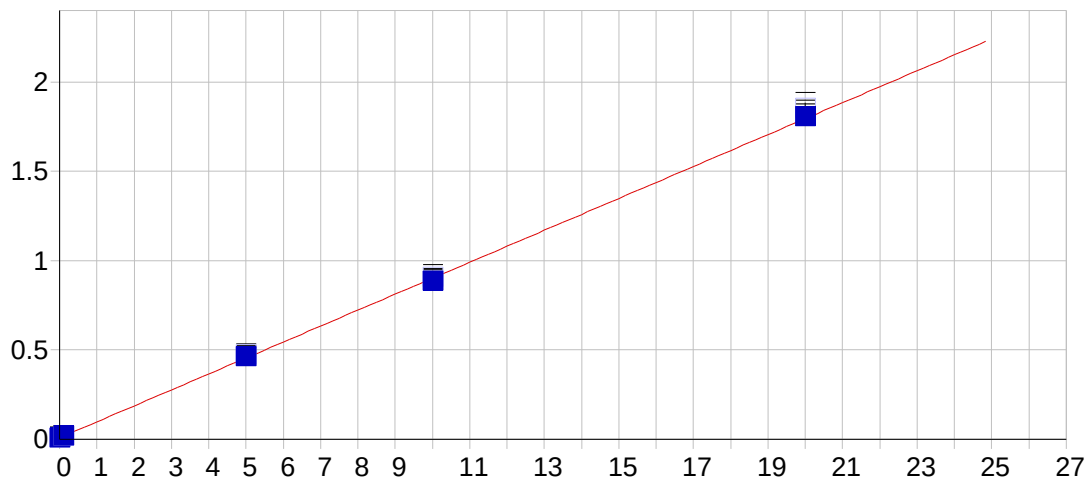
A1 (Gain): 0.168956

Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946
 Std Error of Est: 0.000067
 Predicted MDL: 0.002573
 Predicted MQL: 0.008575

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00170	.000	1
S1	.05000	.05350	.003	7.00	.00712	.000	1
S3	2.5000	2.5326	.033	1.30	.42145	.000	1
S4	5.0000	4.9271	-.073	-1.46	.82127	.002	1
S5	10.000	10.037	.037	.368	1.6751	.008	1



AI 396.152 { 85}

Date of Fit: 3/9/2020 18:29:08

Type of Fit: Linear

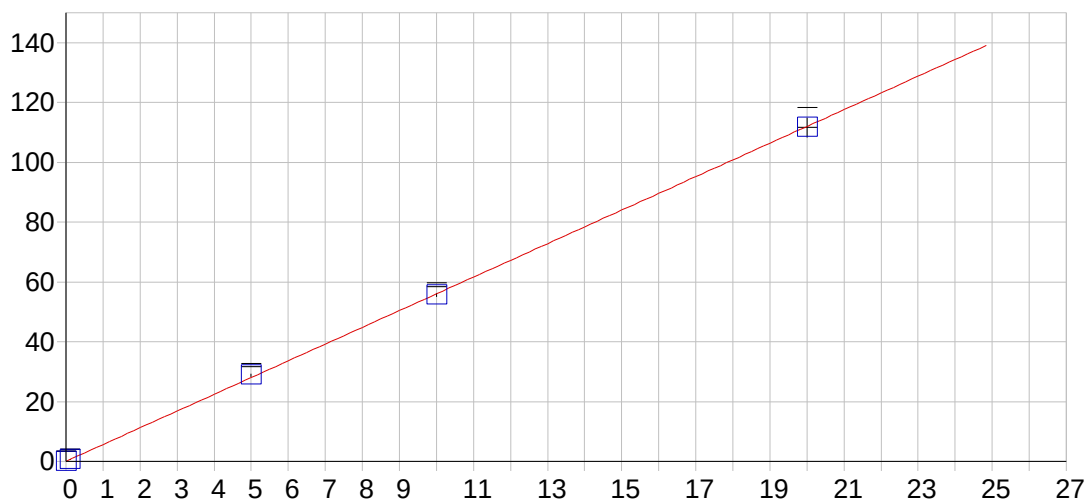
Weighting: 1/Conc

A0 (Offset): 0.008355
 A1 (Gain): 0.089325
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917
 Std Error of Est: 0.000090
 Predicted MDL: 0.012215
 Predicted MQL: 0.040717

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	.00836	.001	1
S1	.10000	.10389	.004	3.89	.01829	.001	1
S3	5.0000	5.0700	.070	1.40	.47249	.004	1
S4	10.000	9.7965	-.204	-2.04	.90593	.014	1
S5	20.000	20.129	.129	.647	1.8514	.033	1

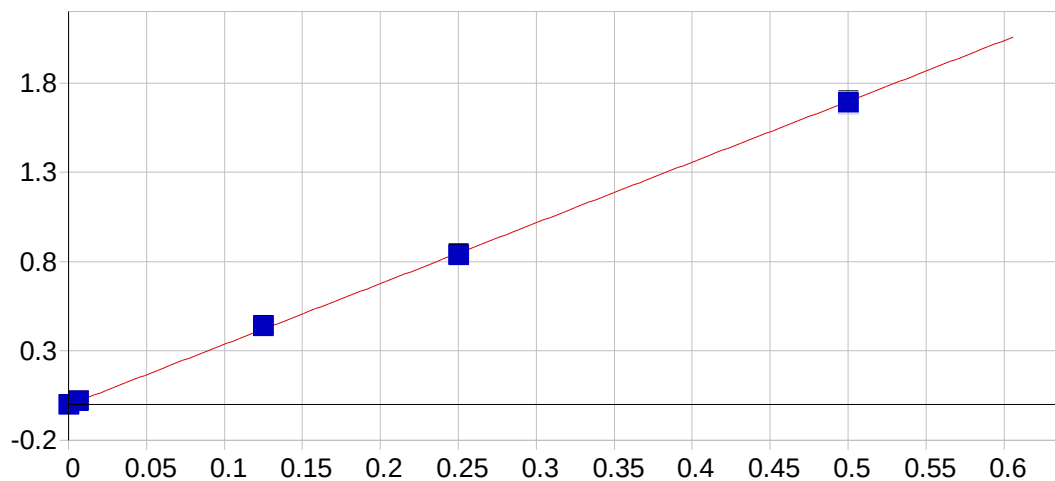


Ba 493.409 { 68}

Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.046432 Re-Slope: 1.000000
 A1 (Gain): 5.597412 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.005208
 Predicted MDL: 0.000424
 Predicted MQL: 0.001412

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.04638	.002	1
S1	.10000	.10839	.008	8.39	.65312	.007	1
S3	5.0000	5.1361	.136	2.72	28.795	.469	1
S4	10.000	9.9263	-.074	-.737	55.608	.636	1
S5	20.000	19.929	-.071	-.354	111.60	3.26	1



Be 234.861 {144}

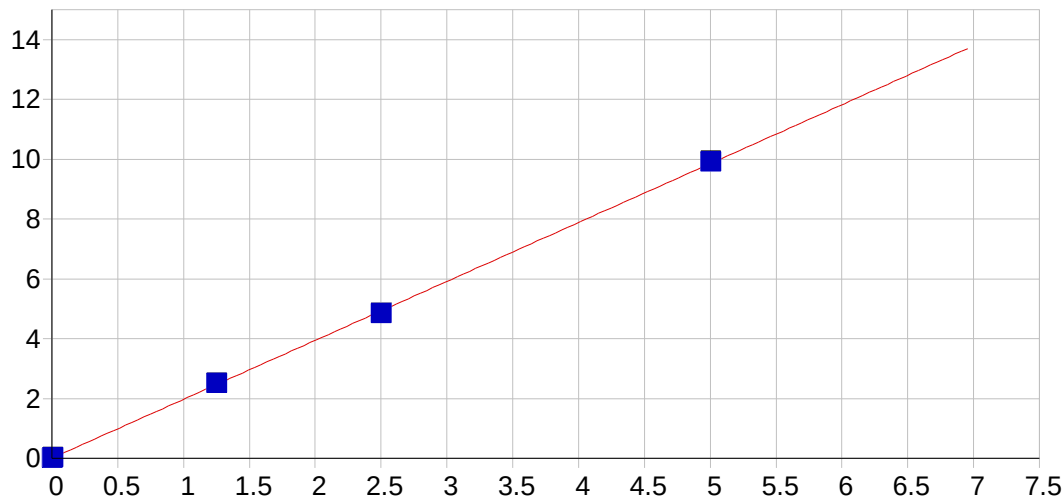
Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002641 Re-Slope: 1.000000
 A1 (Gain): 3.399207 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843
 Std Error of Est: 0.000178
 Predicted MDL: 0.000123
 Predicted MQL: 0.000410

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00264	.000	1
S1	.00600	.00654	.001	8.92	.01936	.000	1
S3	.12500	.12973	.005	3.78	.43565	.002	1
S4	.25000	.24696	-.003	-1.22	.83147	.006	1
S5	.50000	.49778	-.002	-.444	1.6787	.009	1



Cd 226.502 {449}

Date of Fit: 3/9/2020 18:29:08

Type of Fit: Linear

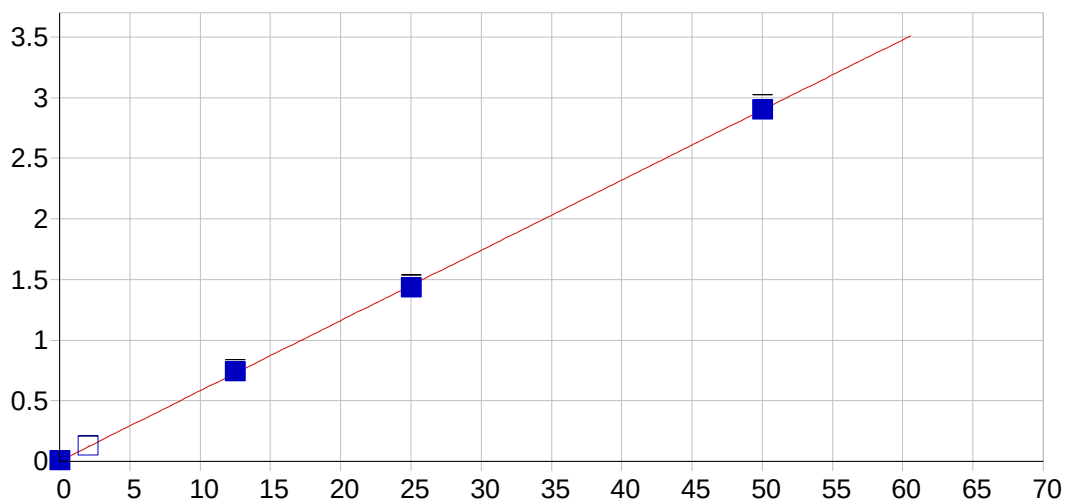
Weighting: 1/Conc

A0 (Offset): 0.003333
 A1 (Gain): 1.969999
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942
 Std Error of Est: 0.000198
 Predicted MDL: 0.000172
 Predicted MQL: 0.000573

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	.00333	.000	1
S1	.00600	.00608	.000	1.41	.01535	.000	1
S3	1.2500	1.2638	.014	1.10	2.4939	.010	1
S4	2.5000	2.4582	-.042	-1.67	4.8477	.004	1
S5	5.0000	5.0279	.028	.558	9.9116	.020	1

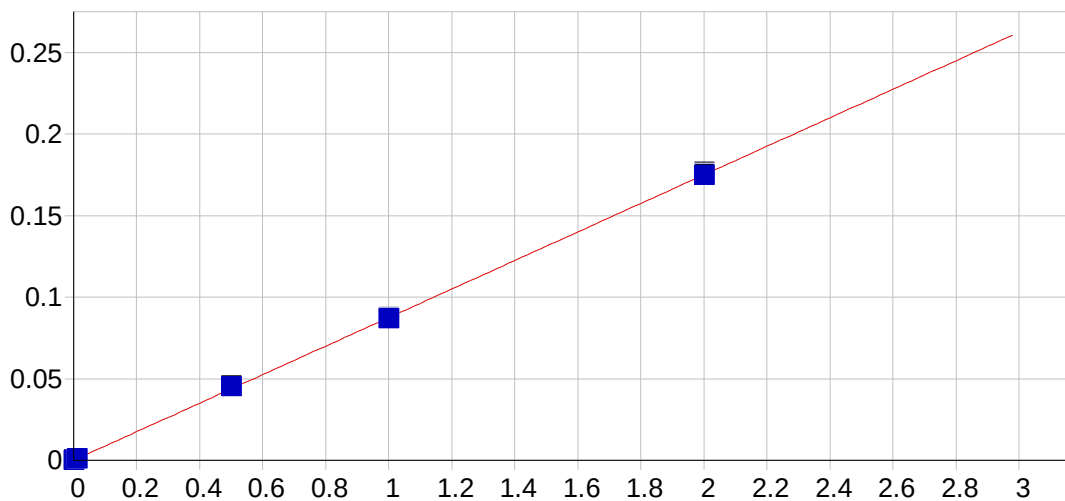


Ca 373.690 { 90}

Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002682 Re-Slope: 1.000000
 A1 (Gain): 0.057908 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999884 Status: OK.
 Std Error of Est: 0.000481
 Predicted MDL: 0.015493
 Predicted MQL: 0.051643

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	-.000	.000	.00267	.001	1
S2	2.0000	2.1496	.150	7.48	.12716	.002	1
S3	12.500	12.741	.241	1.93	.74090	.016	1
S4	25.000	24.652	-.348	-1.39	1.4310	.024	1
S5	50.000	49.957	-.043	-.086	2.8971	.044	1



Cr 267.716 {126}

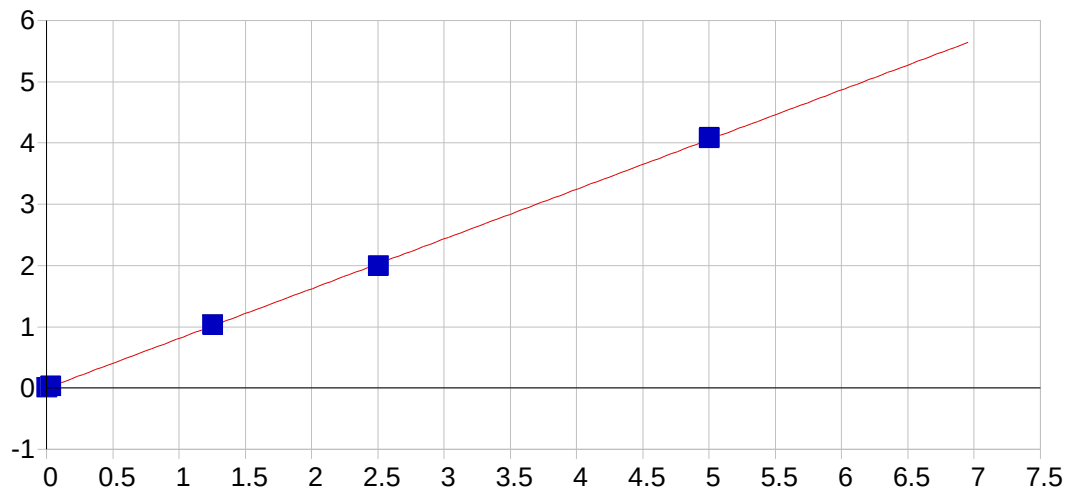
Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000057 Re-Slope: 1.000000
 A1 (Gain): 0.087455 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907
 Std Error of Est: 0.000009
 Predicted MDL: 0.000846
 Predicted MQL: 0.002821

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00006	.000	1
S1	.01000	.00869	-.001	-13.1	.00082	.000	1
S3	.50000	.51429	.014	2.86	.04530	.000	1
S4	1.0000	.99196	-.008	-.804	.08735	.000	1
S5	2.0000	1.9951	-.005	-.247	.17562	.001	1



Co 228.616 {448}

Date of Fit: 3/9/2020 18:29:08

Type of Fit: Linear

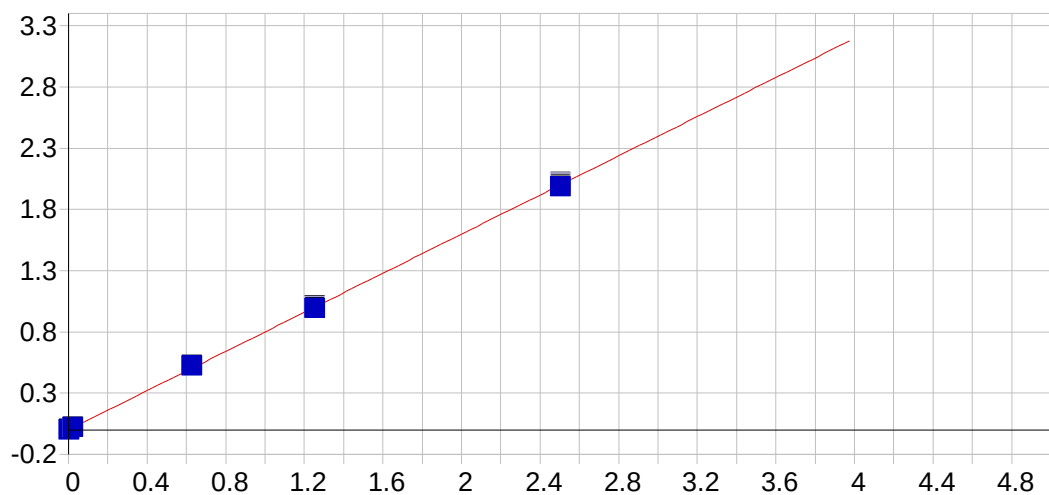
Weighting: 1/Conc

A0 (Offset): -0.001361
 A1 (Gain): 0.811437
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926
 Std Error of Est: 0.000206
 Predicted MDL: 0.000402
 Predicted MQL: 0.001340

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	-.00136	.000	1
S1	.03000	.03032	.000	1.07	.02302	.000	1
S3	1.2500	1.2677	.018	1.42	1.0246	.004	1
S4	2.5000	2.4533	-.047	-1.87	1.9838	.003	1
S5	5.0000	5.0286	.029	.573	4.0680	.008	1

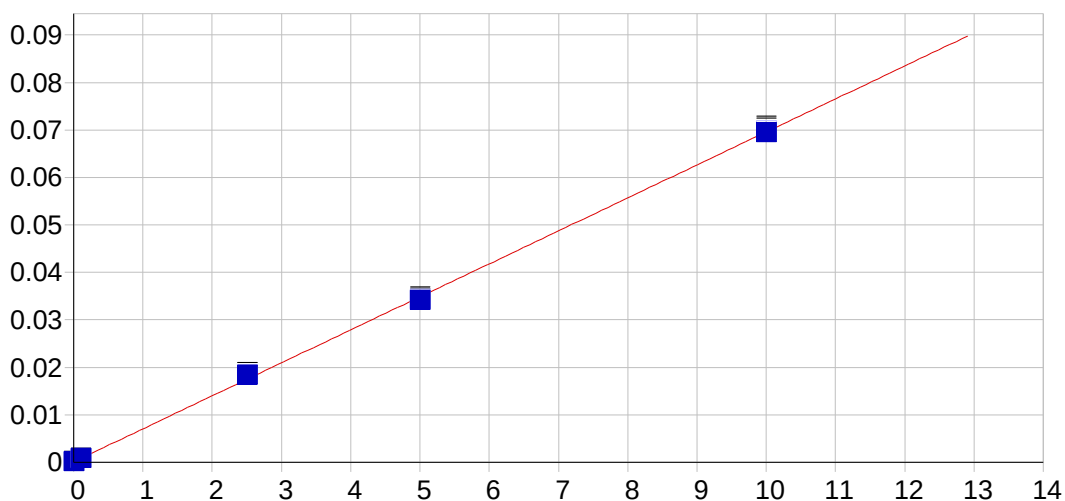


Cu 224.700 {450}

Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000755 Re-Slope: 1.000000
 A1 (Gain): 0.798840 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999876 Status: OK.
 Std Error of Est: 0.000155
 Predicted MDL: 0.000699
 Predicted MQL: 0.002331

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00075	.001	1
S1	.02000	.02120	.001	6.01	.01793	.000	1
S3	.62500	.64855	.024	3.77	.52630	.001	1
S4	1.2500	1.2429	-.007	-.564	1.0086	.002	1
S5	2.5000	2.4823	-.018	-.708	2.0136	.008	1



Fe 240.488 {140}

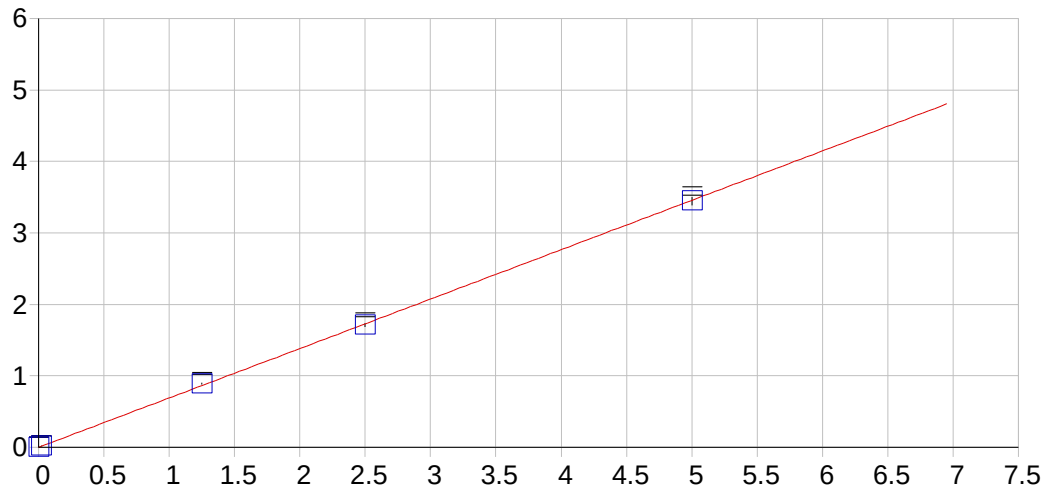
Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000101 Re-Slope: 1.000000
 A1 (Gain): 0.006949 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999757
 Std Error of Est: 0.000008
 Predicted MDL: 0.006787
 Predicted MQL: 0.022625

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.10000	.09687	-.003	-3.13	.00078	.000	1
S3	2.5000	2.6265	.126	5.06	.01844	.000	1
S4	5.0000	4.8978	-.102	-2.04	.03431	.000	1
S5	10.000	9.9789	-.021	-.211	.06979	.001	1



Mn 257.610 {131}

Date of Fit: 3/9/2020 18:29:08

Type of Fit: Linear

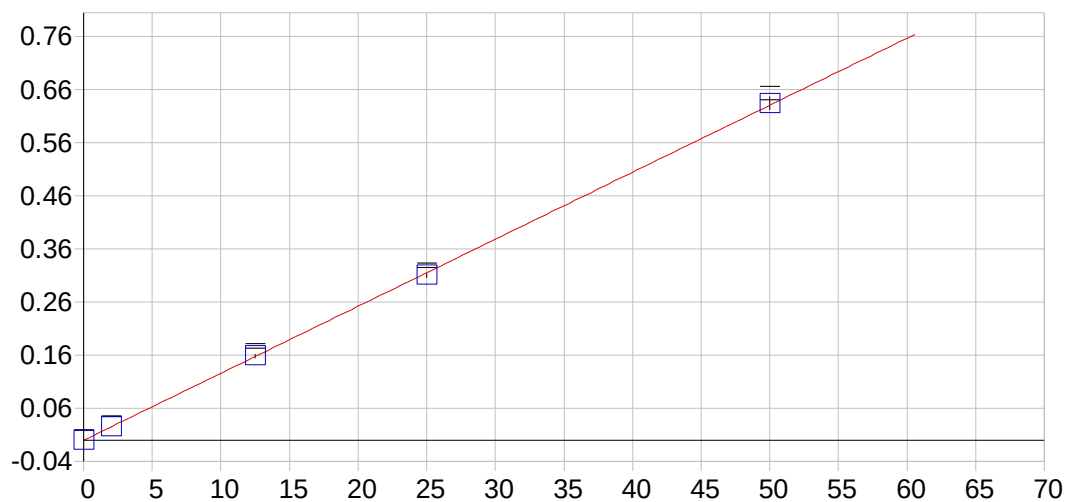
Weighting: 1/Conc

A0 (Offset): 0.000165
 A1 (Gain): 0.691098
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999889
 Std Error of Est: 0.000176
 Predicted MDL: 0.000508
 Predicted MQL: 0.001694

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	.00016	.000	1
S1	.02000	.02302	.003	15.1	.01607	.000	1
S3	1.2500	1.2882	.038	3.06	.89044	.016	1
S4	2.5000	2.4732	-.027	-1.07	1.7094	.025	1
S5	5.0000	4.9855	-.014	-.289	3.4457	.060	1

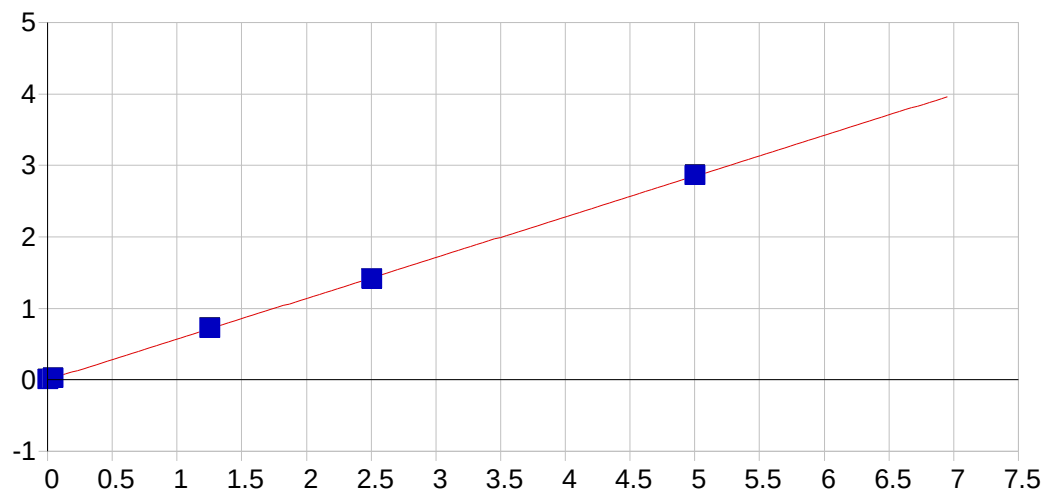


Mg 279.079 {121}

Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000251 Re-Slope: 1.000000
 A1 (Gain): 0.012622 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000068
 Predicted MDL: 0.033913
 Predicted MQL: 0.113043

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	-.00025	.000	1
S2	2.0000	2.0471	.047	2.35	.02559	.001	1
S3	12.500	12.561	.061	.491	.15830	.004	1
S4	25.000	24.620	-.380	-1.52	.31050	.004	1
S5	50.000	50.272	.272	.544	.63427	.013	1



Ni 231.604 {446}

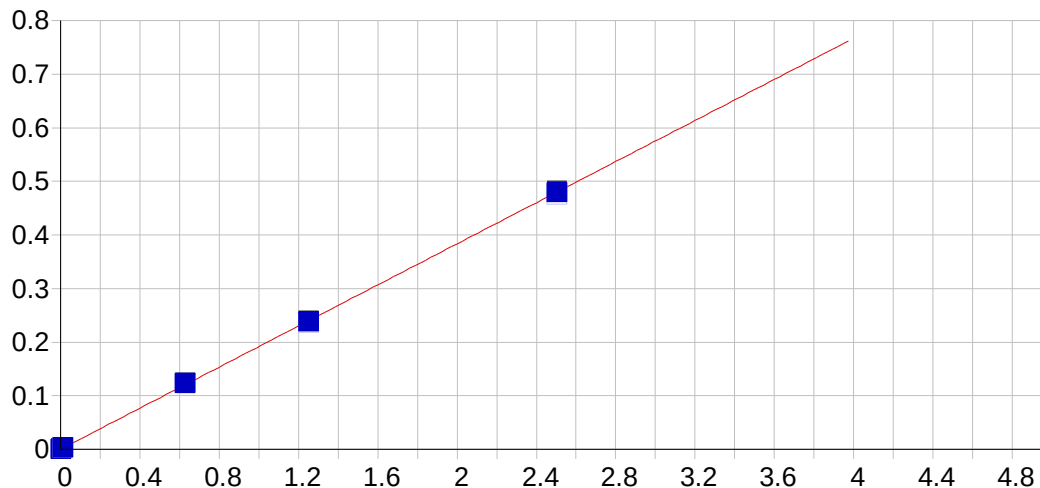
Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000367 Re-Slope: 1.000000
 A1 (Gain): 0.570182 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961
 Std Error of Est: 0.000122
 Predicted MDL: 0.000631
 Predicted MQL: 0.002104

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00037	.000	1
S1	.04000	.04086	.001	2.15	.02294	.000	1
S3	1.2500	1.2691	.019	1.53	.72352	.001	1
S4	2.5000	2.4700	-.030	-1.20	1.4085	.001	1
S5	5.0000	5.0100	.010	.199	2.8572	.007	1



Ag 328.068 {103}

Date of Fit: 3/9/2020 18:29:08

Type of Fit: Linear

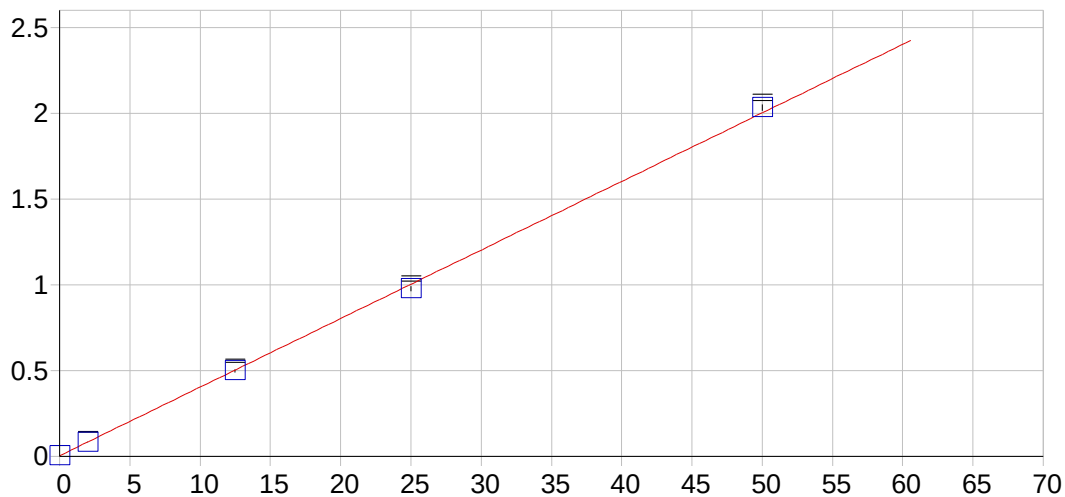
Weighting: 1/Conc

A0 (Offset): 0.000088
 A1 (Gain): 0.191680
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949
 Std Error of Est: 0.000016
 Predicted MDL: 0.000689
 Predicted MQL: 0.002297

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	.00009	.000	1
S1	.01000	.01013	.000	1.33	.00200	.000	1
S3	.62500	.63923	.014	2.28	.12157	.000	1
S4	1.2500	1.2382	-.012	-.945	.23534	.001	1
S5	2.5000	2.4975	-.003	-.102	.47462	.003	1

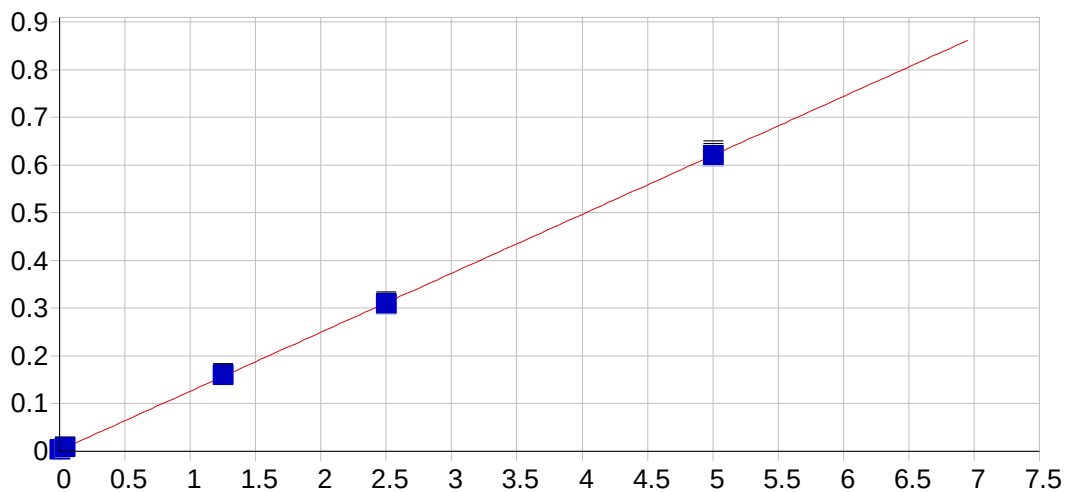


Na 589.592 { 57}

Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004146 Re-Slope: 1.000000
 A1 (Gain): 0.039962 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999820 Status: OK.
 Std Error of Est: 0.000414
 Predicted MDL: 0.009382
 Predicted MQL: 0.031275

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	.00415	.000	1
S2	2.0000	1.9902	-.010	-.489	.08368	.001	1
S3	12.500	12.363	-.137	-1.09	.49820	.011	1
S4	25.000	24.337	-.663	-2.65	.97670	.015	1
S5	50.000	50.809	.809	1.62	2.0346	.019	1



V 292.402 {115}

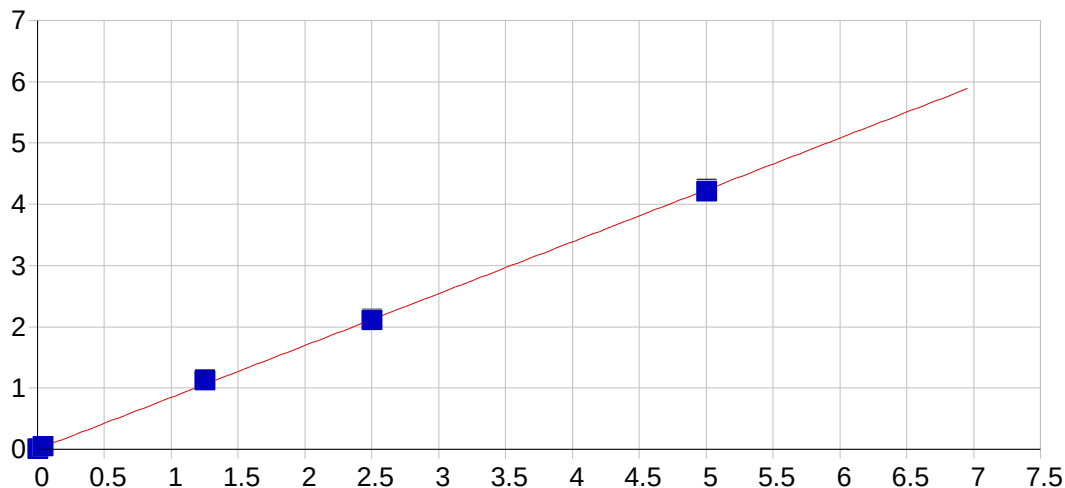
Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002373 Re-Slope: 1.000000
 A1 (Gain): 0.123644 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956
 Std Error of Est: 0.000028
 Predicted MDL: 0.003367
 Predicted MQL: 0.011223

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00237	.000	1
S1	.04000	.04077	.001	1.94	.00734	.000	1
S3	1.2500	1.2752	.025	2.01	.15887	.003	1
S4	2.5000	2.4751	-.025	-.995	.30608	.004	1
S5	5.0000	4.9989	-.001	-.021	.61581	.009	1



Zn 206.200 {464}

Date of Fit: 3/9/2020 18:29:08

Type of Fit: Linear

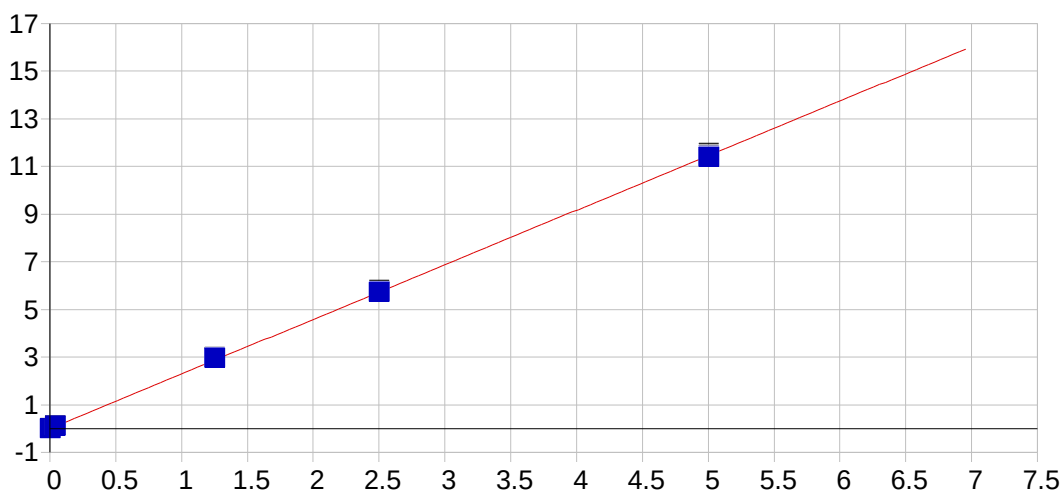
Weighting: 1/Conc

A0 (Offset): 0.002305
 A1 (Gain): 0.846452
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999774
 Std Error of Est: 0.000438
 Predicted MDL: 0.000390
 Predicted MQL: 0.001301

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00230	.000	1
S1	.04000	.04383	.004	9.57	.03964	.000	1
S3	1.2500	1.3120	.062	4.96	1.1202	.003	1
S4	2.5000	2.4791	-.021	-.838	2.1154	.005	1
S5	5.0000	4.9551	-.045	-.898	4.2260	.012	1

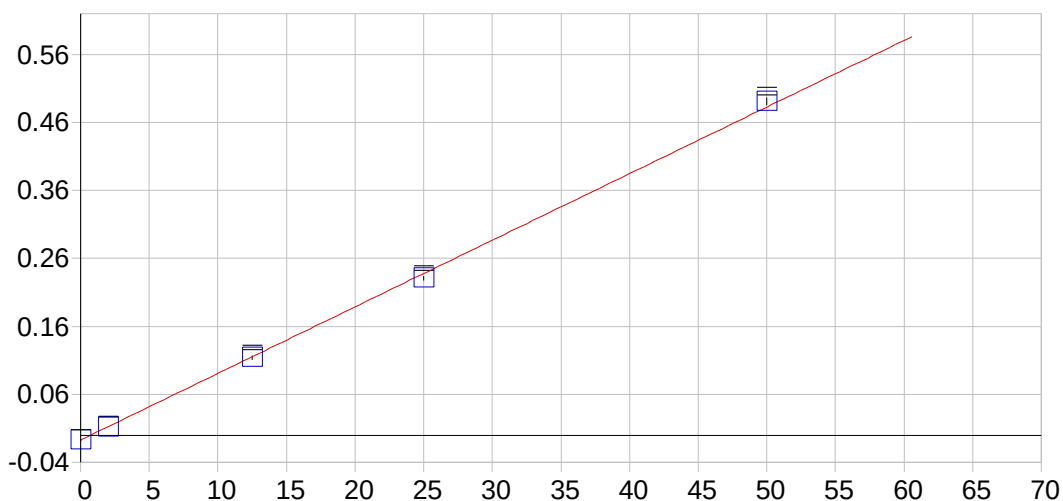


Zn 213.856 {158}

Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000084 Re-Slope: 1.000000
 A1 (Gain): 2.291180 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999901 Status: OK.
 Std Error of Est: 0.000786
 Predicted MDL: 0.000485
 Predicted MQL: 0.001615

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00009	.001	1
S1	.04000	.04273	.003	6.83	.09847	.001	1
S3	1.2500	1.2903	.040	3.22	2.9760	.010	1
S4	2.5000	2.4936	-.006	-.257	5.7530	.037	1
S5	5.0000	4.9634	-.037	-.731	11.452	.091	1



K 766.490 {44}

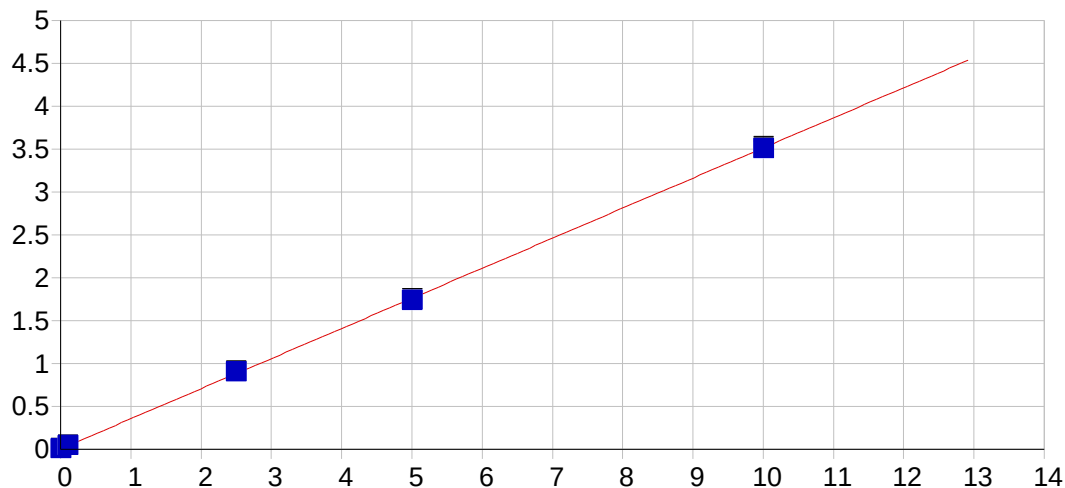
Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.007188 Re-Slope: 1.000000
 A1 (Gain): 0.009797 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999803
 Std Error of Est: 0.000106
 Predicted MDL: 0.039866
 Predicted MQL: 0.132888

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00007	.000	.000	-.00719	.000	1
S2	2.0000	1.9734	-.027	-1.33	.01214	.001	1
S3	12.500	12.390	-.110	-.882	.11419	.003	1
S4	25.000	24.296	-.704	-2.82	.23083	.003	1
S5	50.000	50.841	.841	1.68	.49088	.005	1



B 249.678 {135}

Date of Fit: 3/9/2020 18:29:08

Type of Fit: Linear

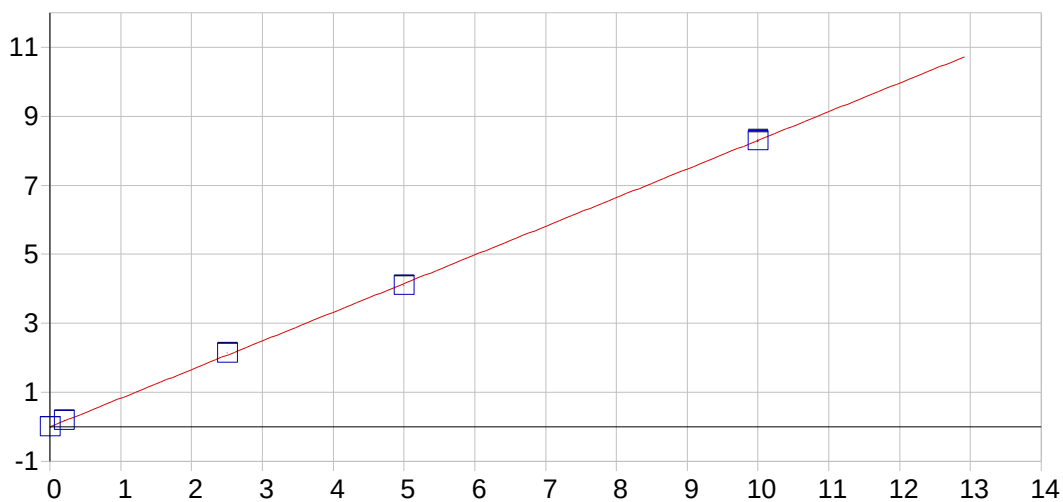
Weighting: 1/Conc

A0 (Offset): 0.005921
 A1 (Gain): 0.350790
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999924
 Std Error of Est: 0.000233
 Predicted MDL: 0.001387
 Predicted MQL: 0.004622

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00592	.000	1
S1	.10000	.10499	.005	4.99	.04257	.001	1
S3	2.5000	2.5666	.067	2.67	.90346	.006	1
S4	5.0000	4.9451	-.055	-1.10	1.7350	.016	1
S5	10.000	9.9833	-.017	-.167	3.4967	.023	1

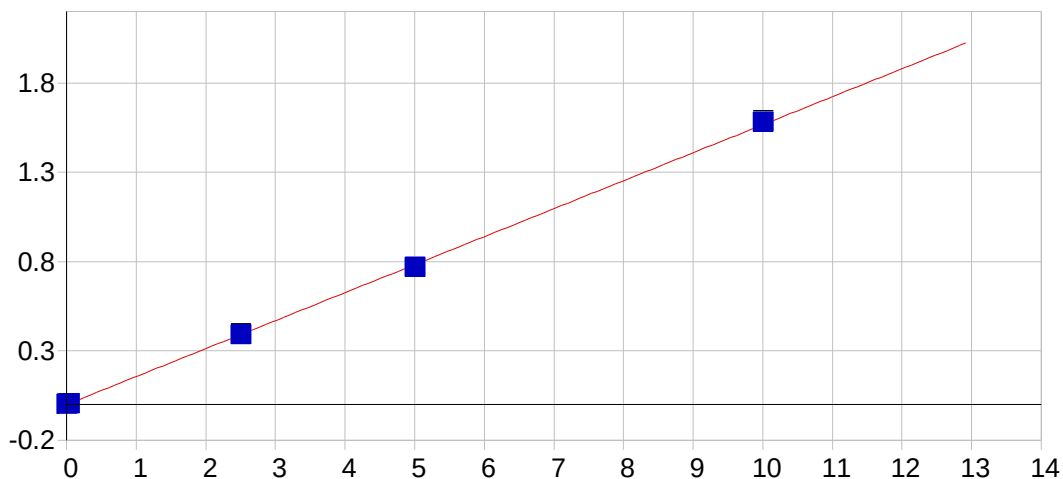


Mo 202.030 {467}

Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000987 Re-Slope: 1.000000
 A1 (Gain): 0.830457 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999875 Status: OK.
 Std Error of Est: 0.001010
 Predicted MDL: 0.000442
 Predicted MQL: 0.001474

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00100	.000	1
S1	.20000	.21660	.017	8.30	.17889	.000	1
S3	2.5000	2.5728	.073	2.91	2.1356	.010	1
S4	5.0000	4.9334	-.067	-1.33	4.0959	.009	1
S5	10.000	9.9772	-.023	-.228	8.2847	.038	1



Sn 189.989 {478}

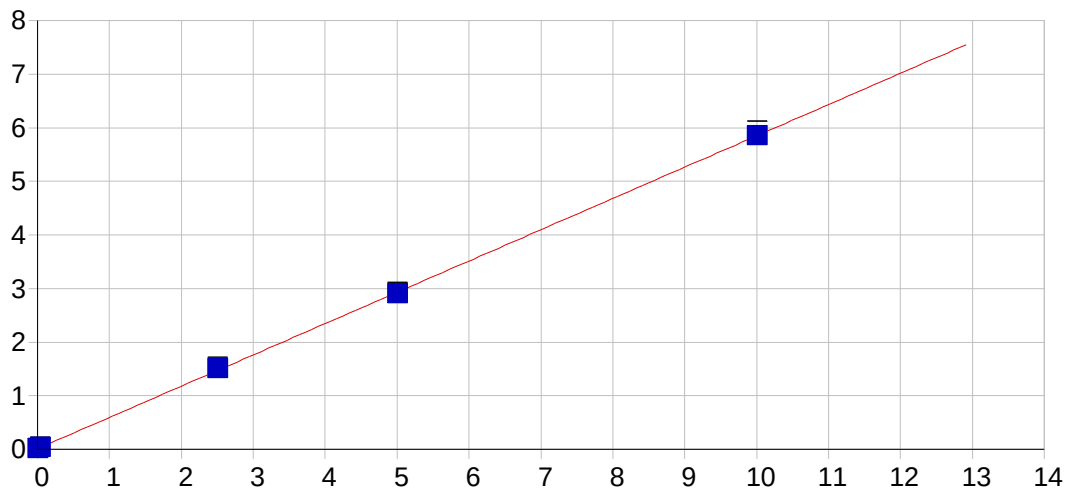
Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000034 Re-Slope: 1.000000
 A1 (Gain): 0.156635 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922
 Std Error of Est: 0.000067
 Predicted MDL: 0.001208
 Predicted MQL: 0.004027

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.04000	.03727	-.003	-6.82	.00587	.000	1
S3	2.5000	2.4996	-.000	-.016	.39178	.002	1
S4	5.0000	4.9089	-.091	-1.82	.76939	.002	1
S5	10.000	10.094	.094	.942	1.5820	.005	1



Ti 336.121 {100}

Date of Fit: 3/9/2020 18:29:08

Type of Fit: Linear

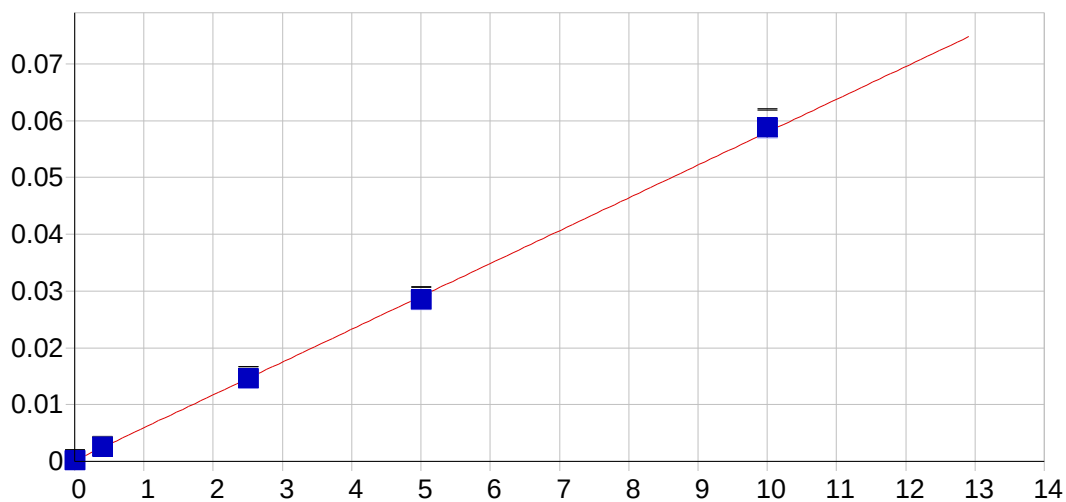
Weighting: 1/Conc

A0 (Offset): 0.010381
 A1 (Gain): 0.583730
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947
 Std Error of Est: 0.000206
 Predicted MDL: 0.001173
 Predicted MQL: 0.003911

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	.01038	.000	1
S1	.04000	.04073	.001	1.82	.03414	.000	1
S3	2.5000	2.5553	.055	2.21	1.5018	.021	1
S4	5.0000	4.9435	-.057	-1.13	2.8957	.028	1
S5	10.000	10.001	.001	.005	5.8473	.083	1

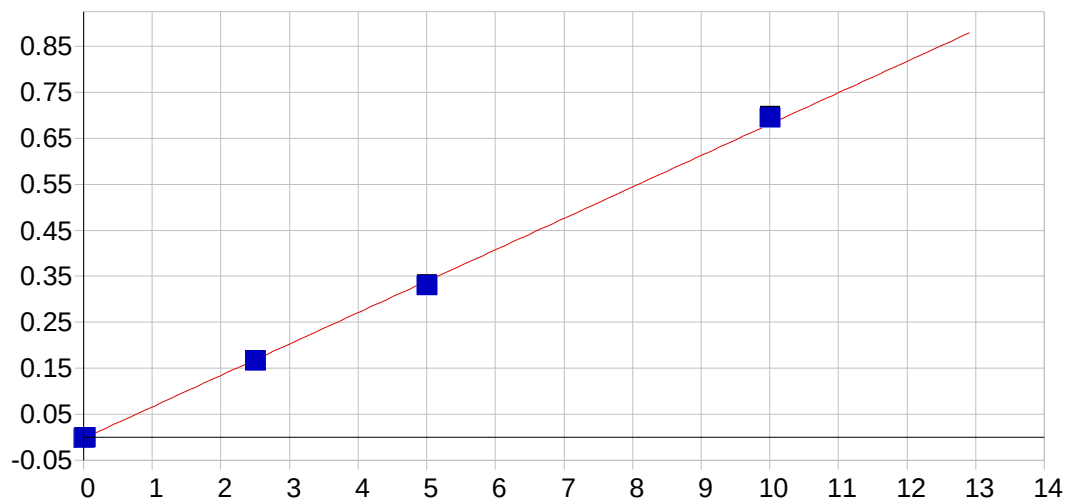


Si 288.158 {117}

Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000146 Re-Slope: 1.000000
 A1 (Gain): 0.005782 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999875 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.013359
 Predicted MQL: 0.044530

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.40000	.40230	.002	.576	.00247	.000	1
S3	2.5000	2.4861	-.014	-.556	.01447	.000	1
S4	5.0000	4.8837	-.116	-2.33	.02829	.001	1
S5	10.000	10.128	.128	1.28	.05851	.002	1



P 177.495 {490}

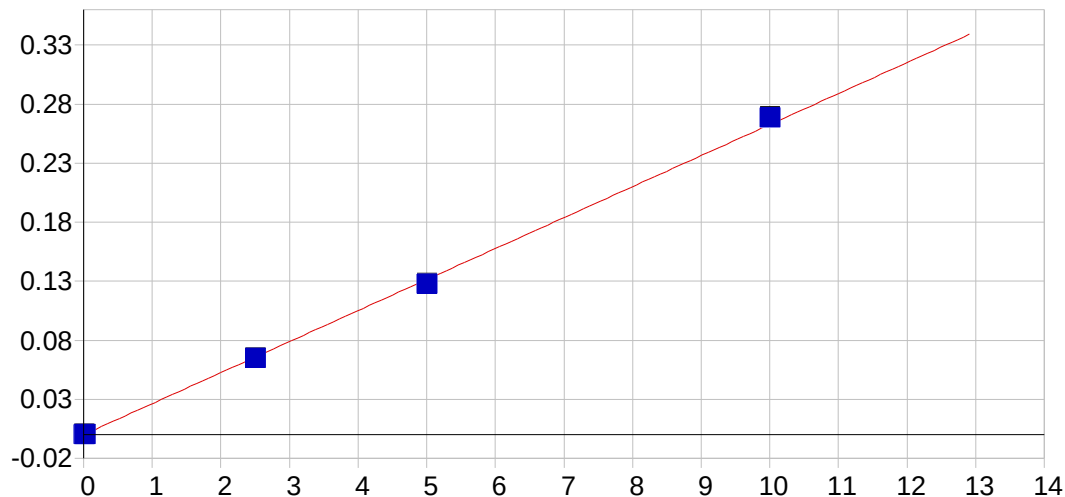
Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002090 Re-Slope: 1.000000
 A1 (Gain): 0.068262 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999731
 Std Error of Est: 0.000038
 Predicted MDL: 0.002655
 Predicted MQL: 0.008849

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00209	.000	1
S1	.02000	.01750	-.003	-12.5	-.00090	.000	1
S3	2.5000	2.4531	-.047	-1.88	.16511	.000	1
S4	5.0000	4.8527	-.147	-2.95	.32867	.001	1
S5	10.000	10.197	.197	1.97	.69297	.004	1



S 182.034 {485}

Date of Fit: 3/9/2020 18:29:08

Type of Fit: Linear

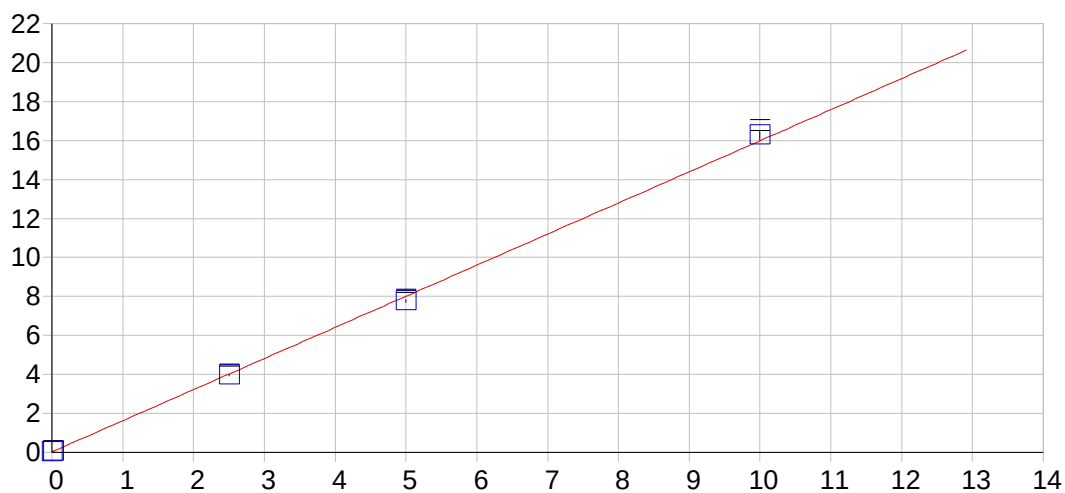
Weighting: 1/Conc

A0 (Offset): 0.000031
 A1 (Gain): 0.026266
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999132
 Std Error of Est: 0.000026
 Predicted MDL: 0.006639
 Predicted MQL: 0.022130

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00003	.000	1
S1	.02000	-.00036	-.020	-102.	.00001	.000	1
S3	2.5000	2.4605	-.039	-1.58	.06461	.000	1
S4	5.0000	4.8484	-.152	-3.03	.12728	.000	1
S5	10.000	10.211	.211	2.11	.26802	.001	1

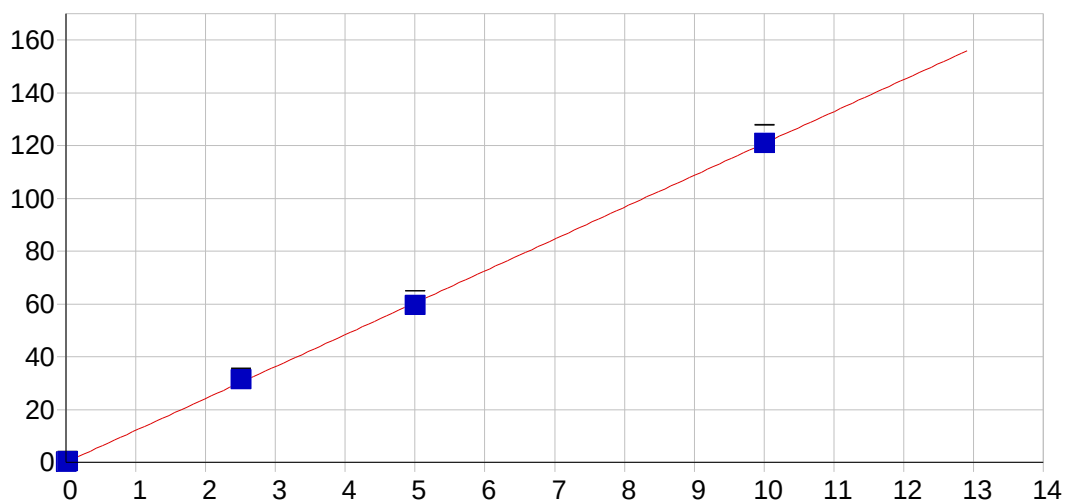


Li 670.784 { 50}

Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.029072 Re-Slope: 1.000000
 A1 (Gain): 1.595972 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999770 Status: OK.
 Std Error of Est: 0.000828
 Predicted MDL: 0.001582
 Predicted MQL: 0.005273

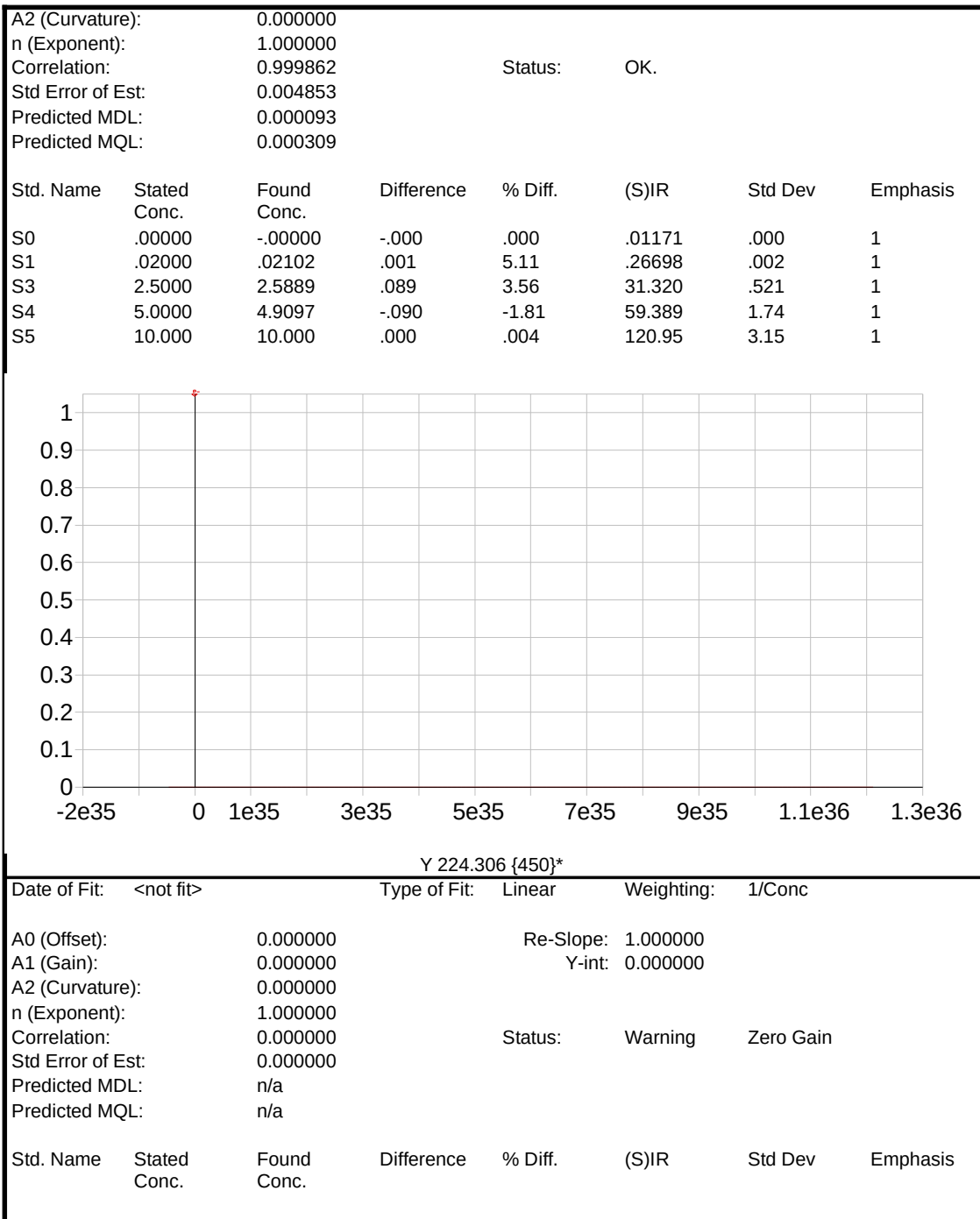
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02907	.002	1
S5	10.000	10.180	.180	1.80	16.276	.288	1
S4	5.0000	4.8507	-.149	-2.99	7.7706	.090	1
S3	2.5000	2.4693	-.031	-1.23	3.9700	.051	1
S1	.02000	.02023	.000	1.17	.06137	.004	1

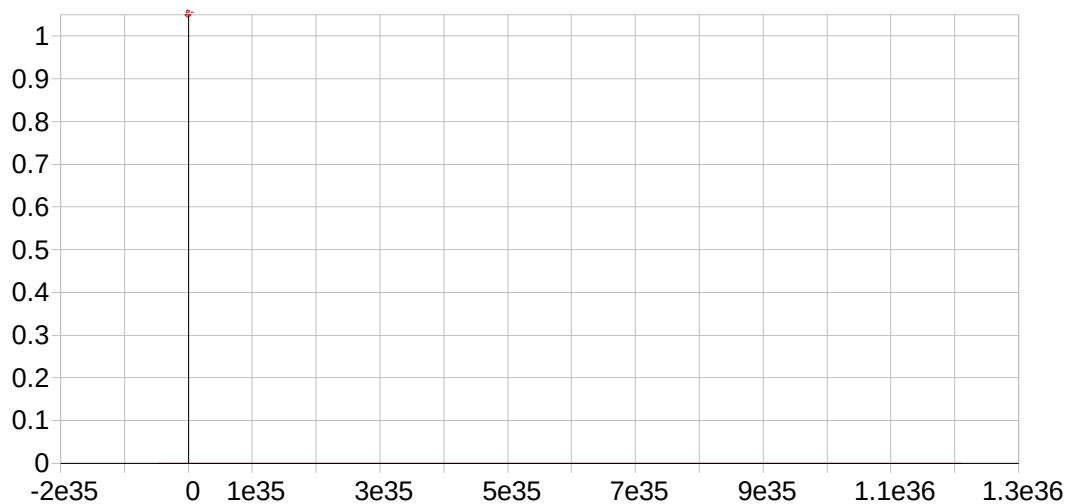


Sr 407.771 { 83}

Date of Fit: 3/9/2020 18:29:08 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011731 Re-Slope: 1.000000
 A1 (Gain): 12.080954 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

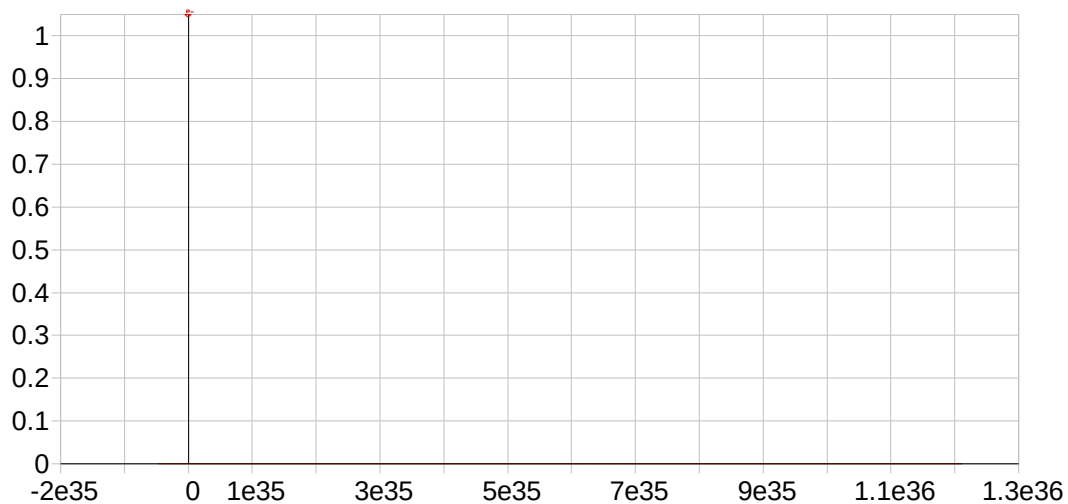
Status: Warning Zero Gain

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

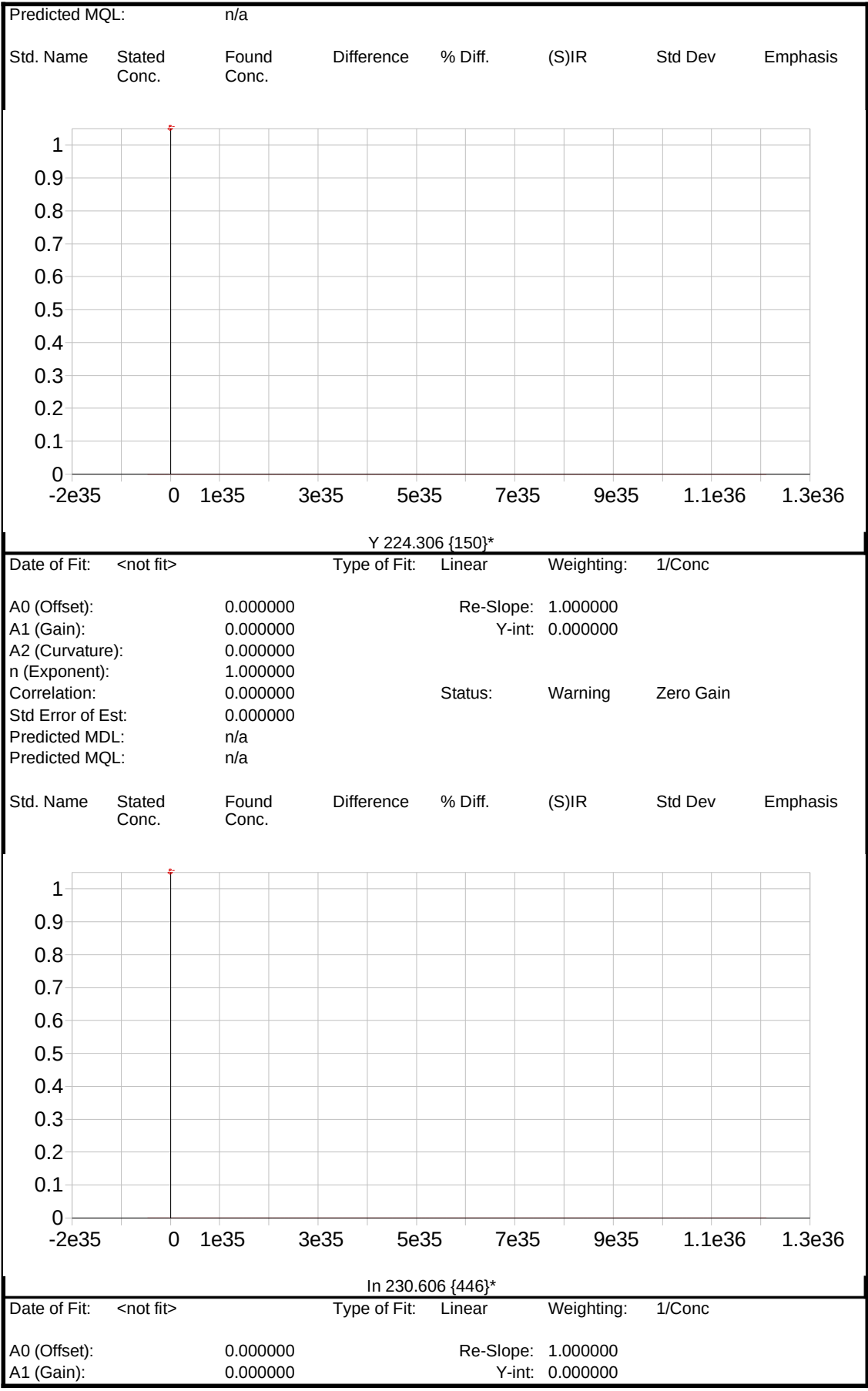
n (Exponent): 1.000000

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: 3/9/2020 11:31:48 Type: Cal
 Method: NON EPA-6010-200.7(v276) 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	.00052	-.00068	-.00100	.00002	-.00170	.00836	.04638	-.00264
Stddev	.00014	.00004	.00014	.00029	.00004	.00083	.00189	.00025
%RSD	27.516	6.4703	13.730	1612.5	2.2336	9.9376	4.0814	9.3350

#1	.00043	-.00071	-.00085	-.00030	-.00174	.00792	.04847	-.00240
#2	.00044	-.00063	-.00111	.00024	-.00166	.00784	.04588	-.00264
#3	.00068	-.00070	-.00104	.00012	-.00171	.00931	.04478	-.00289

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	.00333	.00267	.00006	-.00136	.00075	.00010	.00016	-.00025
Stddev	.00038	.00109	.00003	.00032	.00079	.00002	.00012	.00041
%RSD	11.455	40.830	44.664	23.142	104.77	15.938	73.616	161.57

#1	.00373	.00146	.00006	-.00163	.00167	.00012	.00003	.00004
#2	.00297	.00356	.00008	-.00144	.00033	.00010	.00026	-.00072
#3	.00329	.00300	.00003	-.00101	.00027	.00009	.00020	-.00008

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	-.00037	.00009	.00415	.00237	-.00009	-.00719	.00592	-.00100
Stddev	.00013	.00006	.00025	.00016	.00089	.00020	.00032	.00012
%RSD	34.161	64.387	5.9231	6.9077	964.44	2.8060	5.4268	11.470

#1	-.00050	.00008	.00436	.00228	-.00063	-.00701	.00613	-.00109
#2	-.00036	.00015	.00388	.00256	.00094	-.00715	.00607	-.00105
#3	-.00025	.00003	.00421	.00228	-.00058	-.00740	.00555	-.00087

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	.00003	.01038	.00015	-.00209	.00003	.02907	.01171	
Stddev	.00027	.00028	.00006	.00013	.00016	.00186	.00035	
%RSD	789.53	2.7127	40.522	6.0714	520.66	6.3911	2.9655	

#1	-.00023	.01066	.00019	-.00214	.00019	.03121	.01137	
#2	.00032	.01038	.00017	-.00219	.00003	.02817	.01170	
#3	.00001	.01010	.00008	-.00195	-.00013	.02783	.01207	

Sample Name: S0 Acquired: 3/9/2020 11:31:48 Type: Cal
Method: NON EPA-6010-200.7(v276) 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	1271.4	32910.	4572.7	1231.1	2044.2
Stddev	1.7	56.	9.6	6.9	1.8
%RSD	.13474	.17002	.21090	.55939	.08978
#1	1271.2	32906.	4581.9	1227.2	2043.8
#2	1269.8	32968.	4573.4	1227.2	2046.2
#3	1273.2	32857.	4562.7	1239.1	2042.5

Sample Name: S1 Acquired: 3/9/2020 11:35:51 Type: Cal
 Method: NON EPA-6010-200.7(v276) 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	.00217	.00226	.00169	.00161	.00712	.01829	.65312	.01936
Stddev	.00031	.00008	.00058	.00018	.00009	.00083	.00703	.00040
%RSD	14.454	3.5229	34.450	11.150	1.2053	4.5348	1.0763	2.0520

#1	.00230	.00234	.00106	.00172	.00722	.01756	.64575	.01910
#2	.00240	.00218	.00181	.00140	.00706	.01919	.65975	.01982
#3	.00181	.00227	.00221	.00169	.00709	.01813	.65387	.01917

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	.01535	.00082	.02302	.01793	.00078	.01607	.02294	.00200
Stddev	.00005	.00004	.00033	.00049	.00004	.00047	.00028	.00012
%RSD	.34497	5.3433	1.4311	2.7584	5.6141	2.8960	1.2238	6.0805

#1	.01529	.00077	.02268	.01783	.00076	.01598	.02279	.00187
#2	.01540	.00082	.02334	.01749	.00074	.01658	.02276	.00211
#3	.01537	.00086	.02305	.01846	.00083	.01566	.02326	.00201

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	.00734	.09847	.04257	.17889	.00587	.03414	.00247	-.00090
Stddev	.00027	.00118	.00056	.00043	.00005	.00046	.00007	.00005
%RSD	3.6683	1.1998	1.3082	.24301	.76971	1.3487	2.9657	5.0803

#1	.00740	.09766	.04276	.17904	.00588	.03381	.00239	-.00087
#2	.00757	.09792	.04300	.17840	.00583	.03467	.00253	-.00088
#3	.00704	.09982	.04194	.17924	.00591	.03395	.00249	-.00095

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00001	.06137	.26698
Stddev	.00020	.00376	.00233
%RSD	3030.5	6.1333	.87092

#1	-.00004	.05806	.26540
#2	.00022	.06546	.26588
#3	-.00016	.06057	.26965

Sample Name: S1 Acquired: 3/9/2020 11:35:51 Type: Cal
Method: NON EPA-6010-200.7(v276) 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	1270.2	32710.	4604.1	1224.0	2027.9
Stddev	5.4	114.	27.3	5.4	6.0
%RSD	.42380	.34862	.59335	.44298	.29417
#1	1266.5	32590.	4572.5	1217.7	2021.0
#2	1276.4	32724.	4620.7	1227.2	2030.9
#3	1267.7	32817.	4618.9	1227.0	2031.8

Sample Name: S2 Acquired: 3/9/2020 11:39:54 Type: Cal
Method: NON EPA-6010-200.7(v276) 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	.12716	.02559	.08368	.01214
Stddev	.00185	.00063	.00120	.00062
%RSD	1.4551	2.4501	1.4335	5.1188

#1	.12506	.02500	.08233	.01144
#2	.12788	.02625	.08409	.01241
#3	.12854	.02552	.08462	.01259

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	32937.	4688.3
Stddev	102.	12.5
%RSD	.30932	.26608

#1	32821.	4673.9
#2	32978.	4694.2
#3	33011.	4696.7

Sample Name: S3 Acquired: 3/9/2020 11:43:54 Type: Cal
Method: NON EPA-6010-200.7(v276) 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	.17781	.18641	.48350	.14812	.42145	.47249	28.795	.43565
Stddev	.00044	.00129	.00153	.00077	.00048	.00388	.469	.00184
%RSD	.24764	.69454	.31732	.52192	.11285	.82045	1.6305	.42287

#1	.17753	.18494	.48272	.14898	.42198	.46815	28.254	.43578
#2	.17757	.18690	.48250	.14749	.42108	.47371	29.031	.43742
#3	.17831	.18738	.48526	.14789	.42127	.47560	29.099	.43374

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	2.4939	.74090	.04530	1.0246	.52630	.01844	.89044	.15830
Stddev	.0104	.01583	.00010	.0040	.00099	.00047	.01573	.00401
%RSD	.41576	2.1367	.22850	.38870	.18829	2.5392	1.7661	2.5358

#1	2.4851	.72304	.04519	1.0208	.52715	.01790	.87229	.15367
#2	2.4912	.74644	.04533	1.0242	.52654	.01865	.90001	.16034
#3	2.5053	.75321	.04540	1.0287	.52522	.01877	.89902	.16088

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	.72352	.12157	.49820	.15887	2.9760	.11419	.90346	2.1356
Stddev	.00125	.00043	.01085	.00275	.0096	.00327	.00595	.0103
%RSD	.17280	.35184	2.1781	1.7339	.32153	2.8607	.65878	.48257

#1	.72222	.12154	.48606	.15573	2.9862	.11046	.90560	2.1466
#2	.72364	.12202	.50159	.16087	2.9748	.11557	.90805	2.1262
#3	.72471	.12116	.50696	.16003	2.9672	.11654	.89674	2.1341

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	.39178	1.5018	.01447	.16511	.06461	3.9700	31.320	
Stddev	.00165	.0208	.00035	.00041	.00007	.0511	.521	
%RSD	.42006	1.3829	2.4239	.24965	.10228	1.2864	1.6647	

#1	.39206	1.4778	.01407	.16485	.06458	3.9112	30.719	
#2	.39002	1.5127	.01465	.16491	.06456	3.9948	31.580	
#3	.39327	1.5148	.01470	.16559	.06468	4.0038	31.659	

Sample Name: S3 Acquired: 3/9/2020 11:43:54 Type: Cal
Method: NON EPA-6010-200.7(v276) 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	1259.4	32313.	4765.6	1211.9	1948.5
Stddev	2.2	30.	20.8	4.3	6.7
%RSD	.17698	.09318	.43680	.35232	.34206
#1	1257.7	32338.	4753.8	1207.0	1954.0
#2	1261.9	32323.	4753.3	1214.0	1950.6
#3	1258.6	32280.	4789.6	1214.8	1941.1

Sample Name: S4 Acquired: 3/9/2020 11:47:41 Type: Cal
Method: NON EPA-6010-200.7(v276) 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	.34662	.36278	.94451	.28819	.82127	.90593	55.608	.83147
Stddev	.00119	.00050	.00343	.00133	.00194	.01391	.636	.00624
%RSD	.34457	.13658	.36266	.46044	.23607	1.5358	1.1433	.74988

#1	.34778	.36242	.94687	.28854	.81946	.89367	55.228	.83740
#2	.34540	.36335	.94058	.28672	.82103	.90308	55.254	.82497
#3	.34667	.36258	.94607	.28931	.82331	.92105	56.342	.83203

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.8477	1.4310	.08735	1.9838	1.0086	.03431	1.7094	.31050
Stddev	.0040	.0238	.00032	.0027	.0017	.00044	.0253	.00443
%RSD	.08298	1.6631	.36771	.13339	.16932	1.2801	1.4822	1.4275

#1	4.8435	1.4096	.08698	1.9819	1.0086	.03381	1.6923	.30616
#2	4.8480	1.4267	.08750	1.9827	1.0069	.03464	1.6974	.31030
#3	4.8515	1.4566	.08757	1.9868	1.0103	.03448	1.7385	.31502

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	1.4085	.23534	.97670	.30608	5.7530	.23083	1.7350	4.0959
Stddev	.0006	.00109	.01509	.00394	.0369	.00314	.0156	.0086
%RSD	.04345	.46344	1.5453	1.2888	.64180	1.3609	.89787	.20891

#1	1.4086	.23409	.95928	.30258	5.7933	.22721	1.7444	4.0934
#2	1.4078	.23581	.98572	.30531	5.7449	.23285	1.7170	4.0889
#3	1.4091	.23611	.98511	.31035	5.7208	.23243	1.7436	4.1055

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	.76939	2.8957	.02829	.32867	.12728	7.7706	59.389	
Stddev	.00162	.0275	.00061	.00130	.00045	.0900	1.735	
%RSD	.21062	.94995	2.1395	.39634	.35475	1.1579	2.9215	

#1	.76825	2.8658	.02759	.33016	.12774	7.6928	57.592	
#2	.76866	2.9013	.02866	.32809	.12684	7.7498	59.519	
#3	.77124	2.9199	.02862	.32775	.12725	7.8691	61.054	

Sample Name: S4 Acquired: 3/9/2020 11:47:41 Type: Cal
Method: NON EPA-6010-200.7(v276) 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	1243.6	31996.	4774.7	1190.0	1889.5
Stddev	2.1	10.	41.1	8.1	2.3
%RSD	.16895	.03082	.86003	.67962	.12057
#1	1241.2	32004.	4750.9	1181.2	1886.9
#2	1245.3	32000.	4822.1	1191.8	1890.6
#3	1244.1	31985.	4751.0	1197.1	1891.0

Sample Name: S5 Acquired: 3/9/2020 11:51:41 Type: Cal
Method: NON EPA-6010-200.7(v276) 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	.70630	.73247	1.9185	.58525	1.6751	1.8514	111.60	1.6787
Stddev	.00312	.00190	.0065	.00202	.0083	.0330	3.26	.0093
%RSD	.44174	.25876	.33926	.34458	.49653	1.7846	2.9186	.55519

#1	.70331	.73045	1.9166	.58295	1.6677	1.8155	107.90	1.6746
#2	.70606	.73276	1.9132	.58607	1.6735	1.8584	112.84	1.6722
#3	.70954	.73420	1.9257	.58672	1.6841	1.8805	114.05	1.6894

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9.9116	2.8971	.17562	4.0680	2.0136	.06979	3.4457	.63427
Stddev	.0197	.0444	.00080	.0082	.0078	.00095	.0597	.01303
%RSD	.19874	1.5311	.45634	.20069	.38911	1.3600	1.7324	2.0551

#1	9.9018	2.8465	.17643	4.0615	2.0059	.06872	3.3842	.61983
#2	9.8988	2.9155	.17483	4.0653	2.0133	.07015	3.4493	.63784
#3	9.9343	2.9293	.17559	4.0771	2.0216	.07051	3.5035	.64515

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	2.8572	.47462	2.0346	.61581	11.452	.49088	3.4967	8.2847
Stddev	.0072	.00286	.0186	.00889	.091	.00548	.0230	.0377
%RSD	.25015	.60253	.91385	1.4437	.79677	1.1163	.65749	.45507

#1	2.8495	.47792	2.0138	.60560	11.403	.48456	3.4913	8.2453
#2	2.8585	.47282	2.0495	.62000	11.557	.49384	3.4769	8.2881
#3	2.8636	.47313	2.0405	.62183	11.395	.49424	3.5220	8.3205

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	1.5820	5.8473	.05851	.69297	.26802	16.276	120.95	
Stddev	.0053	.0833	.00154	.00356	.00093	.288	3.15	
%RSD	.33412	1.4250	2.6331	.51345	.34586	1.7700	2.6071	

#1	1.5771	5.7527	.05674	.69002	.26722	15.958	118.25	
#2	1.5813	5.8792	.05927	.69196	.26781	16.349	120.19	
#3	1.5876	5.9099	.05953	.69692	.26904	16.520	124.42	

Sample Name: S5 Acquired: 3/9/2020 11:51:41 Type: Cal
Method: NON EPA-6010-200.7(v276) 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	1215.9	31540.	4743.9	1175.4	1804.2
Stddev	2.8	115.	16.0	8.7	1.0
%RSD	.22785	.36454	.33675	.74242	.05478
#1	1218.8	31407.	4750.2	1174.6	1804.1
#2	1215.6	31601.	4755.7	1167.2	1805.2
#3	1213.3	31611.	4725.7	1184.6	1803.2

Sample Name: ICV01 Acquired: 3/9/2020 12:02:13 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.9710419	.9911844	.9796992	.9575914	.9884948	2.483302
Stddev	.0018543	.0036572	.0007564	.0033386	.0030501	.017216
%RSD	.1909615	.3689710	.0772116	.3486435	.3085556	.6932664

#1	.9692212	.9878624	.9805707	.9573995	.9855135	2.474539
#2	.9709764	.9905876	.9792132	.9610218	.9916093	2.472231
#3	.9729281	.9951033	.9793136	.9543529	.9883616	2.503137

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5129425	.4997050	.4952030	9.689257	.5178172	.5040251
Stddev	.0051341	.0034766	.0024896	.122824	.0013738	.0035803
%RSD	1.000907	.6957270	.5027353	1.267626	.2653130	.7103484

#1	.5072016	.5036340	.4924304	9.562500	.5172824	.5007570
#2	.5145323	.4970271	.4959315	9.697543	.5167912	.5034662
#3	.5170937	.4984539	.4972470	9.807728	.5193780	.5078520

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5214317	9.770807	.5080435	5.815312	.5036711	.2471940
Stddev	.0000954	.174337	.0081976	.130041	.0027197	.0003512
%RSD	.0182863	1.784268	1.613559	2.236189	.5399664	.1420928

#1	.5213216	9.569581	.5001004	5.667683	.5012591	.2469322
#2	.5214889	9.876366	.5075563	5.865354	.5031356	.2475932
#3	.5214847	9.866475	.5164738	5.912897	.5066187	.2470565

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.533504	.4897683	1.012695	9.528393	2.433511	2.477324
Stddev	.157371	.0022993	.004881	.149118	.011471	.008262
%RSD	1.650712	.4694662	.4819342	1.564984	.4713717	.3335043

#1	9.352657	.4892462	1.008325	9.360736	2.446572	2.485991
#2	9.608556	.4877750	1.011799	9.578243	2.425073	2.469537
#3	9.639299	.4922838	1.017962	9.646199	2.428889	2.476445

Sample Name: ICV01 Acquired: 3/9/2020 12:02:13 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	2.382427	2.435897	2.383774	F -.001547	F -.024961	F -.003227
Stddev	.011372	.026126	.057520	.001321	.006684	.001870
%RSD	.4773449	1.072539	2.412971	85.39758	26.77931	57.94462

#1	2.369449	2.405924	2.319821	-.000043	-.025969	-.004925
#2	2.387181	2.447921	2.400226	-.002080	-.031084	-.001223
#3	2.390651	2.453845	2.431275	-.002519	-.017830	-.003534

Elem	Sr4077
Units	ppm
Avg	F -.009096
Stddev	.000301
%RSD	3.306818

#1	-.008768
#2	-.009160
#3	-.009359

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1260.195	32590.03	4850.410	1205.547	1980.887
Stddev	3.887	134.81	41.587	1.559	2.291
%RSD	.3084598	.4136491	.8573856	.1293497	.1156789

#1	1255.766	32538.57	4804.815	1204.696	1981.287
#2	1263.040	32488.53	4860.158	1204.598	1982.952
#3	1261.779	32742.99	4886.257	1207.347	1978.421

Sample Name: LLICV01 Acquired: 3/9/2020 12:06:54 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.0213633	.0408434	.0132774	.0207655	.0554868	.1030994
Stddev	.0047708	.0021922	.0017418	.0007767	.0028758	.0024544
%RSD	22.33170	5.367299	13.11848	3.740220	5.182878	2.380624

#1	.0248357	.0393850	.0123447	.0198912	.0581274	.1058925
#2	.0159234	.0397808	.0152870	.0213757	.0524227	.1021189
#3	.0233308	.0433644	.0122006	.0210296	.0559103	.1012868

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1075455	.0063380	.0061012	2.114866	.0091598	.0310021
Stddev	.0017023	.0001346	.0001355	.040444	.0003669	.0003188
%RSD	1.582859	2.124263	2.221106	1.912356	4.005133	1.028172

#1	.1066885	.0063059	.0061823	2.092343	.0095188	.0313659
#2	.1064420	.0062224	.0059447	2.090698	.0087855	.0307719
#3	.1095060	.0064858	.0061765	2.161557	.0091750	.0308686

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213146	.1088923	.0218467	2.086254	.0413374	.0100451
Stddev	.0005279	.0039812	.0001901	.072075	.0008564	.0005670
%RSD	2.476741	3.656083	.8699635	3.454775	2.071829	5.644187

#1	.0211052	.1044276	.0217118	2.003275	.0403626	.0104701
#2	.0209235	.1120731	.0220641	2.122205	.0419689	.0102639
#3	.0219150	.1101762	.0217642	2.133283	.0416807	.0094014

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.026928	.0413377	.0441778	2.013724	.1051280	.2195012
Stddev	.055120	.0009600	.0005545	.037864	.0023518	.0003839
%RSD	2.719373	2.322294	1.255060	1.880288	2.237107	.1749109

#1	1.963286	.0418072	.0444218	1.975065	.1069993	.2190912
#2	2.059458	.0419725	.0445684	2.015368	.1058968	.2198522
#3	2.058039	.0402333	.0435432	2.050739	.1024880	.2195602

Sample Name: LLICV01 Acquired: 3/9/2020 12:06:54 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.0394332	.0394350	.4123107	.0174914	F -.001794	F .0146999
Stddev	.0010589	.0006735	.0012848	.0005623	.001674	.0009013
%RSD	2.685424	1.707872	.3116198	3.214643	93.29126	6.131459

#1	.0400331	.0387447	.4126084	.0170983	-.002636	.0136755
#2	.0400560	.0400903	.4109031	.0181355	-.002880	.0150530
#3	.0382105	.0394699	.4134205	.0172405	.000133	.0153712

Elem	Sr4077
Units	ppm
Avg	.0211779
Stddev	.0002298
%RSD	1.085095

#1	.0209242
#2	.0212376
#3	.0213720

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1264.263	32585.68	4809.996	1200.982	2013.014
Stddev	3.832	85.36	71.555	6.185	5.251
%RSD	.3031185	.2619647	1.487640	.5150198	.2608716

#1	1261.071	32490.01	4731.604	1195.297	2007.450
#2	1263.204	32612.98	4871.801	1207.569	2013.709
#3	1268.513	32654.06	4826.585	1200.080	2017.884

Sample Name: ICB01 Acquired: 3/9/2020 12:11:06 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000182	.0013819	.0001628	.0032448	.0047604	-.000914
Stddev	.0021099	.0011177	.0017752	.0018700	.0010896	.008595
%RSD	11611.52	80.88085	1090.664	57.63204	22.88791	940.2619

#1	-.002135	.0001660	.0016871	.0013696	.0060185	-.010781
#2	.000107	.0016151	.0005876	.0051096	.0041239	.003089
#3	.002082	.0023646	-.001786	.0032551	.0041388	.004949

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000835	.0000648	-.000138	-.004260	-.000975	.0004598
Stddev	.000376	.0000522	.000157	.006216	.000812	.0000639
%RSD	45.05455	80.53496	114.2136	145.9206	83.29321	13.90311

#1	-.000405	.0000626	.000044	-.005743	-.001055	.0005045
#2	-.001105	.0000137	-.000226	-.009600	-.001745	.0004883
#3	-.000995	.0001180	-.000231	.002564	-.000126	.0003866

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	-.000612	-.000383	-.030144	-.000077	-.000343
Stddev	.000384	.004433	.000573	.026110	.000782	.000371
%RSD	658.4743	723.9372	149.5409	86.61895	1009.482	108.2037

#1	-.000456	-.004143	-.000626	-.042090	-.000356	-.000771
#2	-.000030	-.002057	.000271	-.048143	.000805	-.000144
#3	.000311	.004363	-.000796	-.000198	-.000682	-.000114

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035937	.0000443	-.000873	.0344773	-.003291	.0003372
Stddev	.0028131	.0022916	.000204	.0304898	.001065	.0001904
%RSD	78.27809	5172.930	23.33639	88.43447	32.35016	56.47131

#1	.0068141	-.002600	-.000639	.0621135	-.002139	.0002388
#2	.0016157	.001447	-.000970	.0017698	-.004238	.0005567
#3	.0023513	.001286	-.001011	.0395487	-.003496	.0002161

Sample Name: ICB01 Acquired: 3/9/2020 12:11:06 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011545	-.002320	.0130936	-.002588	F -.012620	-.003622
Stddev	.0015213	.001129	.0065099	.000952	.001637	.000638
%RSD	131.7736	48.66700	49.71860	36.77777	12.97097	17.62570

#1	.0024488	-.003225	.0119964	-.002435	-.010740	-.004294
#2	.0015359	-.002681	.0200824	-.001721	-.013386	-.003024
#3	-.000521	-.001055	.0072020	-.003606	-.013733	-.003548

Elem	Sr4077
Units	ppm
Avg	-.000105
Stddev	.000019
%RSD	17.84044

#1	-.000101
#2	-.000126
#3	-.000089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1288.606	33319.16	4923.257	1236.065	2069.514
Stddev	.922	94.63	5.709	6.000	1.623
%RSD	.0715665	.2840068	.1159567	.4853787	.0784483

#1	1288.912	33366.46	4920.566	1234.914	2069.342
#2	1287.569	33210.21	4919.391	1230.724	2067.983
#3	1289.336	33380.81	4929.814	1242.556	2071.217

Sample Name: CRI01 Acquired: 3/9/2020 12:15:10 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211508	.0417558	.0113485	.0255007	.0558739	.0968021
Stddev	.0036874	.0045056	.0022653	.0058248	.0014113	.0042637
%RSD	17.43374	10.79025	19.96133	22.84165	2.525866	4.404560

#1	.0236412	.0366625	.0117585	.0231764	.0542522	.0926681
#2	.0228965	.0452210	.0089062	.0321287	.0568234	.1011846
#3	.0169148	.0433841	.0133809	.0211969	.0565461	.0965536

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1070060	.0064874	.0060905	2.098631	.0087664	.0307315
Stddev	.0018103	.0000269	.0002345	.043411	.0003451	.0004201
%RSD	1.691764	.4142099	3.850897	2.068558	3.936098	1.366857

#1	.1049158	.0065009	.0060732	2.048647	.0083871	.0303515
#2	.1080297	.0065048	.0063332	2.120344	.0088505	.0306604
#3	.1080726	.0064565	.0058651	2.126902	.0090617	.0311826

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226567	.1086440	.0223781	2.060042	.0419243	.0104367
Stddev	.0009288	.0129498	.0005182	.030197	.0010556	.0003172
%RSD	4.099554	11.91951	2.315802	1.465867	2.517763	3.039481

#1	.0223837	.1092944	.0220593	2.027769	.0419725	.0108030
#2	.0236914	.0953812	.0220989	2.087612	.0408455	.0102546
#3	.0218949	.1212564	.0229761	2.064743	.0429550	.0102525

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.038227	.0415144	.0441235	2.005371	.1016859	.2206645
Stddev	.034503	.0011060	.0001694	.023834	.0001044	.0002992
%RSD	1.692778	2.664136	.3838756	1.188494	.1026754	.1356027

#1	1.998408	.0427814	.0443163	1.979537	.1016644	.2204735
#2	2.057016	.0407422	.0439984	2.026503	.1017993	.2205107
#3	2.059257	.0410196	.0440558	2.010074	.1015939	.2210094

Sample Name: CRI01 Acquired: 3/9/2020 12:15:10 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0404661	.0390309	.4018171	.0180081	F -.003541	.0144596
Stddev	.0015697	.0017487	.0082009	.0002048	.003546	.0009670
%RSD	3.879151	4.480345	2.040940	1.137472	100.1359	6.687567

#1	.0391546	.0372079	.3977491	.0178941	-.003304	.0154862
#2	.0422054	.0391906	.3964455	.0182446	-.007199	.0135659
#3	.0400384	.0406944	.4112566	.0178857	-.000119	.0143269

Elem	Sr4077
Units	ppm
Avg	.0212720
Stddev	.0002620
%RSD	1.231582

#1	.0209798
#2	.0213504
#3	.0214859

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1268.311	32839.34	4858.745	1214.385	2026.730
Stddev	4.153	34.28	21.744	8.929	7.362
%RSD	.3274301	.1043806	.4475163	.7352916	.3632552

#1	1264.720	32813.02	4844.506	1219.259	2021.451
#2	1267.353	32878.10	4847.955	1219.816	2023.599
#3	1272.859	32826.89	4883.773	1204.079	2035.140

Sample Name: ICSA01 Acquired: 3/9/2020 12:19:13 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	-.011856	.0007483	-.005543	.0131416	-.000671	254.8245
Stddev	.006436	.0045607	.004327	.0084558	.002740	2.4864
%RSD	54.28656	609.4490	78.06736	64.34408	408.2305	.9757465

#1	-.018459	.0060138	-.009394	.0092777	-.001310	252.1071
#2	-.005601	-.001803	-.000860	.0073080	.002332	256.9858
#3	-.011508	-.001966	-.006375	.0228391	-.003036	255.3807

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058414	-.001301	-.000462	240.9734	.0529331	-.002198
Stddev	.0003038	.000294	.000316	2.9357	.0012202	.000458
%RSD	5.200449	22.61062	68.38582	1.218286	2.305131	20.83929

#1	.0055170	-.001026	-.000345	237.7050	.0516187	-.002343
#2	.0061192	-.001266	-.000221	243.3866	.0540297	-.001685
#3	.0058880	-.001611	-.000819	241.8285	.0531509	-.002566

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010073	98.89713	.0107993	261.4056	.0326303	.0031974
Stddev	.0008842	1.58799	.0002090	3.0694	.0004895	.0003476
%RSD	87.78330	1.605697	1.935445	1.174199	1.500047	10.87221

#1	.0020225	97.08972	.0107306	257.8796	.0331705	.0028050
#2	.0004059	99.53312	.0110341	263.4795	.0325042	.0033203
#3	.0005934	100.0685	.0106333	262.8578	.0322163	.0034668

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0374955	-.022926	.0022702	-.044189	-.006863	-.009539
Stddev	.0071837	.006503	.0003793	.030563	.006461	.000679
%RSD	19.15889	28.36430	16.70866	69.16519	94.15197	7.117051

#1	.0376232	-.015695	.0018399	-.071051	-.013500	-.010284
#2	.0302488	-.024792	.0025560	-.050579	-.006494	-.009378
#3	.0446145	-.028293	.0024148	-.010935	-.000594	-.008955

Sample Name: ICSA01 Acquired: 3/9/2020 12:19:13 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.0050612	-.001521	.0141306	F .0257211	F -.058959	F .0101093
Stddev	.0010112	.001382	.0033055	.0038353	.004249	.0004722
%RSD	19.97936	90.83506	23.39251	14.91116	7.207281	4.670839

#1	.0062132	-.001903	.0175516	.0298303	-.055366	.0098540
#2	.0043204	-.002672	.0138862	.0250964	-.063649	.0098198
#3	.0046499	.000011	.0109541	.0222364	-.057862	.0106542

Elem	Sr4077
Units	ppm
Avg	-.004020
Stddev	.000882
%RSD	21.93941

#1	-.003017
#2	-.004369
#3	-.004675

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1167.619	29893.81	4697.322	1106.670	1689.275
Stddev	1.122	26.63	43.154	4.164	3.024
%RSD	.0961055	.0890866	.9186900	.3762231	.1790266

#1	1167.866	29863.12	4670.155	1107.373	1689.504
#2	1168.596	29910.77	4674.730	1102.200	1692.178
#3	1166.393	29907.55	4747.082	1110.437	1686.142

Sample Name: ICSAB01 Acquired: 3/9/2020 12:27:15 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.0852709	.0830111	.0495386	.0545572	.6030883	251.5798
Stddev	.0054456	.0021700	.0051527	.0071321	.0110444	3.3754
%RSD	6.386238	2.614124	10.40140	13.07263	1.831305	1.341698

#1	.0914565	.0806578	.0478792	.0526047	.5972270	249.3233
#2	.0811994	.0849330	.0553166	.0486048	.5962101	249.9559
#3	.0831566	.0834426	.0454201	.0624622	.6158277	255.4603

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5169402	.4931002	.9981781	238.9682	.5560100	.5019601
Stddev	.0062113	.0035557	.0018533	3.3181	.0044903	.0015049
%RSD	1.201554	.7210889	.1856656	1.388522	.8076018	.2998093

#1	.5117284	.4906309	.9974637	236.1251	.5544121	.5006868
#2	.5152791	.4914941	.9967884	238.1654	.5525373	.5036209
#3	.5238132	.4971756	1.000282	242.6140	.5610808	.5015727

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4952082	99.95453	.4981836	260.2700	1.025937	.2162192
Stddev	.0019434	1.27887	.0092478	3.7964	.000534	.0005793
%RSD	.3924412	1.279447	1.856308	1.458652	.0520551	.2679221

#1	.4961452	98.59287	.4907402	256.7461	1.025972	.2168836
#2	.4929738	100.1405	.4952745	259.7738	1.026453	.2159544
#3	.4965056	101.1302	.5085362	264.2901	1.025387	.2158196

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0392685	.4712306	1.023590	-.033526	.9002081	.9400949
Stddev	.0114787	.0081245	.010102	.032454	.0137091	.0038724
%RSD	29.23138	1.724101	.9868906	96.80356	1.522886	.4119181

#1	.0267580	.4636357	1.016472	-.070134	.8947675	.9393833
#2	.0493154	.4702588	1.019147	-.022161	.8900544	.9366277
#3	.0417321	.4797973	1.035152	-.008283	.9158024	.9442738

Sample Name: ICSAB01 Acquired: 3/9/2020 12:27:15 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.9705688	.9348364	.9372444	F .0196357	F -.055847	F .0082630
Stddev	.0041585	.0057124	.0024966	.0052536	.011662	.0006334
%RSD	.4284613	.6110632	.2663787	26.75515	20.88296	7.665671

#1	.9753400	.9295455	.9370583	.0250580	-.063556	.0081694
#2	.9677147	.9340707	.9398289	.0145690	-.042430	.0089380
#3	.9686516	.9408931	.9348461	.0192800	-.061555	.0076816

Elem	Sr4077
Units	ppm
Avg	F -.005525
Stddev	.000862
%RSD	15.59189

#1	-.004581
#2	-.005725
#3	-.006269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1172.419	29853.96	4772.894	1114.429	1695.379
Stddev	8.487	38.34	30.192	8.439	7.090
%RSD	.7239086	.1284122	.6325785	.7572854	.4181949

#1	1163.184	29838.18	4760.377	1121.662	1687.560
#2	1179.877	29897.67	4807.332	1116.467	1701.390
#3	1174.195	29826.03	4750.974	1105.157	1697.187

Sample Name: CCV01 Acquired: 3/9/2020 12:31:06 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	4.954108	5.040059	4.969104	5.085432	4.990162	9.806198	10.03570
Stddev	.028203	.027138	.016228	.035124	.027702	.069021	.14780
%RSD	.5692771	.5384364	.3265716	.6906829	.5551337	.7038471	1.472715

#1	4.924894	5.010900	4.952862	5.051080	4.958622	9.782894	10.06552
#2	4.956251	5.044702	4.985317	5.083937	5.001316	9.751847	9.87527
#3	4.981178	5.064576	4.969131	5.121280	5.010549	9.883855	10.16631

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2421595	2.478746	24.58012	.9992423	2.482663	1.253893	5.056601
Stddev	.0031699	.010541	.20352	.0051514	.008963	.004045	.082619
%RSD	1.309000	.4252560	.8279753	.5155335	.3610117	.3226346	1.633877

#1	.2456935	2.466625	24.43751	1.005174	2.472328	1.249321	4.961949
#2	.2412178	2.485760	24.48966	.995890	2.488305	1.255348	5.093607
#3	.2395672	2.483854	24.81318	.996663	2.487355	1.257010	5.114248

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.452269	24.69628	2.500924	1.253523	25.14037	2.497739	2.508198
Stddev	.016618	.22812	.011926	.001153	.35262	.020520	.020544
%RSD	.6776635	.9236918	.4768769	.0919461	1.402602	.8215465	.8190897

#1	2.463862	24.43835	2.487230	1.254009	24.74474	2.486888	2.531870
#2	2.433230	24.77896	2.509036	1.254352	25.25485	2.484922	2.497713
#3	2.459715	24.87152	2.506504	1.252207	25.42153	2.521406	2.495012

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.88545	4.865455	4.976475	4.974881	4.965237	5.022429	4.986890
Stddev	.23479	.081706	.018352	.025080	.024517	.124155	.017330
%RSD	.9434642	1.679318	.3687822	.5041330	.4937743	2.472018	.3475210

#1	24.62324	4.959658	4.955367	4.946914	4.957553	4.882114	4.966922
#2	24.95690	4.822861	4.985395	4.995377	4.945482	5.067125	4.998015
#3	25.07622	4.813847	4.988662	4.982351	4.992675	5.118048	4.995734

Sample Name: CCV01 Acquired: 3/9/2020 12:31:06 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	4.913069	4.830765	4.972354
Stddev	.013769	.042864	.082387
%RSD	.2802584	.8873036	1.656909

#1	4.898043	4.864776	4.899177
#2	4.925084	4.782619	4.956297
#3	4.916078	4.844901	5.061587

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1236.206	32020.09	4894.094	1187.959	1873.519
Stddev	1.928	80.09	75.484	9.213	5.599
%RSD	.1559399	.2501253	1.542340	.7755178	.2988430

#1	1238.424	31945.82	4806.934	1177.432	1878.720
#2	1234.933	32009.51	4937.413	1191.895	1867.593
#3	1235.261	32104.95	4937.936	1194.551	1874.245

Sample Name: LLCCV01 Acquired: 3/9/2020 12:41:02 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0185071	.0387520	.0123129	.0221553	.0574629	.1018345
Stddev	.0043875	.0029357	.0008029	.0031249	.0024028	.0077052
%RSD	23.70734	7.575485	6.521248	14.10448	4.181490	7.566429

#1	.0195096	.0353697	.0116238	.0252406	.0583865	.0929634
#2	.0137051	.0402489	.0121203	.0222329	.0547353	.1056809
#3	.0223067	.0406375	.0131947	.0189923	.0592668	.1068594

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1116676	.0065627	.0062410	2.182340	.0099849	.0322481
Stddev	.0017989	.0001827	.0001859	.040071	.0004159	.0006033
%RSD	1.610971	2.783391	2.979283	1.836169	4.165733	1.870660

#1	.1099417	.0064946	.0063749	2.141563	.0096571	.0315615
#2	.1115294	.0067697	.0060287	2.183790	.0098447	.0324899
#3	.1135316	.0064239	.0063194	2.221667	.0104528	.0326930

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231326	.1067198	.0226223	2.146745	.0435054	.0103081
Stddev	.0003674	.0084966	.0008850	.034872	.0002672	.0004731
%RSD	1.588092	7.961609	3.912057	1.624424	.6142299	4.589209

#1	.0230434	.1160699	.0218427	2.107745	.0432532	.0097813
#2	.0235363	.0994709	.0224400	2.174924	.0437855	.0104464
#3	.0228180	.1046186	.0235843	2.157565	.0434775	.0106966

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.144775	.0420098	.0456760	2.121791	.1024130	.2293455
Stddev	.043880	.0023063	.0006459	.047017	.0025964	.0002768
%RSD	2.045893	5.489818	1.413996	2.215891	2.535203	.1206789

#1	2.100536	.0401056	.0463017	2.069792	.1049577	.2296553
#2	2.145502	.0413497	.0457145	2.134277	.1025135	.2292585
#3	2.188287	.0445742	.0450117	2.161304	.0997679	.2291226

Sample Name: LLCCV01 Acquired: 3/9/2020 12:41:02 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0418170	.0398035	.4217090	.0198066	F -.000615	.0162848
Stddev	.0014287	.0009624	.0129981	.0024751	.001824	.0007572
%RSD	3.416612	2.417987	3.082244	12.49645	296.6834	4.649652

#1	.0426740	.0386940	.4072252	.0175637	.000744	.0159092
#2	.0426093	.0404130	.4255429	.0224621	.000100	.0171563
#3	.0401676	.0403035	.4323590	.0193940	-.002688	.0157887

Elem	Sr4077
Units	ppm
Avg	.0221790
Stddev	.0003575
%RSD	1.611858

#1	.0217749
#2	.0223081
#3	.0224541

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1254.806	32414.24	4864.527	1198.901	2007.594
Stddev	2.650	42.35	16.019	5.325	3.043
%RSD	.2112157	.1306673	.3293117	.4441364	.1515724

#1	1251.936	32373.01	4850.530	1192.955	2004.321
#2	1255.319	32457.63	4861.053	1203.229	2010.336
#3	1257.162	32412.07	4881.999	1200.520	2008.127

Sample Name: CCB01 Acquired: 3/9/2020 12:48:02 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003585	-.000141	-.001924	.0092230	.0006883	-.008534
Stddev	.000234	.000338	.003897	.0038614	.0012749	.010175
%RSD	6.536658	240.0999	202.5925	41.86653	185.2344	119.2316

#1	-.003845	-.000329	.002358	.0118815	.0019630	-.018251
#2	-.003520	-.000343	-.002864	.0047939	-.000587	-.009395
#3	-.003390	.000250	-.005265	.0109937	.000689	.002045

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001464	.0000888	-.000257	-.002773	-.001200	.0006477
Stddev	.000139	.0000433	.000064	.005540	.000426	.0002847
%RSD	9.505946	48.83910	24.77989	199.7780	35.46325	43.94725

#1	-.001611	.0001114	-.000317	-.006559	-.001658	.0009208
#2	-.001448	.0000388	-.000190	-.005346	-.001125	.0003528
#3	-.001334	.0001161	-.000264	.003586	-.000817	.0006695

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000254	.0092120	-.000113	-.006901	.0001988	-.000859
Stddev	.000293	.0073120	.000463	.033461	.0001832	.000792
%RSD	115.4143	79.37464	408.6887	484.8535	92.15281	92.11840

#1	-.000142	.0163779	.000115	.030677	.0000360	-.001144
#2	-.000587	.0017622	.000191	-.033471	.0001633	-.001470
#3	-.000033	.0094957	-.000646	-.017910	.0003972	.000035

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000419	.0017602	.0001169	.0270312	-.006417	.0000908
Stddev	.009892	.0020717	.0001091	.0237960	.001432	.0003333
%RSD	2358.677	117.6966	93.29166	88.03162	22.32320	366.8966

#1	-.007748	-.000151	.0001801	.0064932	-.004875	.0000730
#2	-.004342	.003962	-.000009	.0214923	-.007706	.0004328
#3	.010832	.001470	.000180	.0531082	-.006669	-.000233

Sample Name: CCB01 Acquired: 3/9/2020 12:48:02 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	-.002166	.0194924	-.000180	F -.019516	-.002901
Stddev	.000735	.001112	.0114122	.002678	.006791	.000474
%RSD	1615.164	51.35302	58.54683	1486.998	34.79643	16.32724

#1	-.000824	-.000895	.0068015	.002793	-.023601	-.003309
#2	.000050	-.002962	.0289109	-.002402	-.011677	-.002381
#3	.000637	-.002641	.0227649	-.000931	-.023271	-.003012

Elem	Sr4077
Units	ppm
Avg	-.000105
Stddev	.000050
%RSD	47.31436

#1	-.000048
#2	-.000136
#3	-.000132

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1250.319	32578.69	4822.977	1196.442	2012.247
Stddev	2.076	25.21	50.386	5.730	4.920
%RSD	.1660508	.0773690	1.044708	.4789461	.2444799

#1	1249.134	32556.99	4771.771	1197.250	2008.817
#2	1249.107	32572.74	4824.660	1201.726	2017.884
#3	1252.716	32606.34	4872.501	1190.351	2010.041

Sample Name: LR CHECK 1 Acquired: 3/9/2020 12:51:59 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	-.309136	.0555410	4.700938	-.553968	-.155834	2163.413	1.792726
Stddev	.003280	.0037338	.015711	.030614	.009330	45.786	.005847
%RSD	1.060941	6.722541	.3341997	5.526308	5.987377	2.116387	.3261705

#1	-.312372	.0595249	4.714689	-.589245	-.165873	2111.179	1.792419
#2	-.309221	.0549763	4.683816	-.538301	-.154199	2182.452	1.798720
#3	-.305814	.0521217	4.704311	-.534358	-.147428	2196.608	1.787038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002164	.0059333	1648.308	.1262117	.0153553	2.646433	917.6750
Stddev	.000463	.0015493	33.021	.0014855	.0025682	.004817	2.3927
%RSD	21.40417	26.11192	2.003322	1.177011	16.72524	.1820173	.2607301

#1	-.002595	.0049027	1610.209	.1247410	.0124841	2.651089	918.1075
#2	-.001674	.0051823	1666.047	.1277116	.0174333	2.646742	919.8220
#3	-.002223	.0077150	1668.668	.1261826	.0161486	2.641470	915.0956

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7565382	1856.925	1.141840	.0469992	1939.496	-.116165	.9087913
Stddev	.0028631	4.817	.004957	.0010314	2.311	.003129	.0054623
%RSD	.3784482	.2594051	.4341034	2.194554	.1191686	2.693795	.6010528

#1	.7535887	1851.866	1.140497	.0480950	1938.396	-.119772	.9024842
#2	.7593062	1861.457	1.137693	.0468552	1942.152	-.114173	.9118909
#3	.7567198	1857.451	1.147330	.0460473	1937.940	-.114550	.9119987

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1013.313	-.038266	-.030298	.0201526	-.020321	.0638805	.1832674
Stddev	4.552	.011340	.000891	.0038616	.002122	.0096798	.0056912
%RSD	.4492122	29.63555	2.940672	19.16183	10.44430	15.15292	3.105383

#1	1008.060	-.031334	-.030650	.0235006	-.022356	.0661679	.1784045
#2	1016.112	-.032110	-.029285	.0159281	-.018121	.0722116	.1895268
#3	1015.766	-.051353	-.030959	.0210292	-.020485	.0532618	.1818710

Sample Name: LR CHECK 1 Acquired: 3/9/2020 12:51:59 Type: Unk
 Method: NON EPA-6010-200.7(v276) 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	-.481214	.0916715	-.964672
Stddev	.041268	.0008199	.002658
%RSD	8.575847	.8944200	.2755418

#1	-.435600	.0925708	-.964952
#2	-.492081	.0909655	-.967180
#3	-.515961	.0914782	-.961886

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	985.5673	24752.16	4361.822	936.7960	1310.144
Stddev	2.8853	61.72	8.927	2.3977	6.802
%RSD	.2927530	.2493472	.2046676	.2559511	.5191859

#1	987.5225	24690.92	4372.126	936.1766	1314.058
#2	986.9260	24751.22	4356.932	934.7687	1314.084
#3	982.2536	24814.35	4356.407	939.4427	1302.290

Sample Name: LR CHECK 2 Acquired: 3/9/2020 12:56:27 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.0072207	-.040467	270.9863	.0521577	-.024582	-1.02452	98.56510
Stddev	.0039058	.003660	.5093	.0132190	.004234	.01569	2.68020
%RSD	54.09204	9.043649	.1879482	25.34437	17.22219	1.531203	2.719216
#1	.0103788	-.042105	270.9903	.0383532	-.020056	-1.00657	95.49771
#2	.0028532	-.036274	270.4751	.0647009	-.025247	-1.03561	100.4548
#3	.0084301	-.043020	271.4937	.0534190	-.028444	-1.03137	99.7428
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003639	-.004682	.5239715	-.109288	-.027638	258.6041	-.301357
Stddev	.000263	.000082	.0142241	.000672	.000527	1.2701	.003419
%RSD	7.226640	1.747150	2.714674	.6153044	1.906391	.4911287	1.134648
#1	-.003805	-.004596	.5280502	-.108677	-.027823	258.3238	-.303972
#2	-.003776	-.004759	.5357108	-.109179	-.028048	257.4977	-.297488
#3	-.003335	-.004691	.5081536	-.110009	-.027044	259.9910	-.302612
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.55976	-.019257	51.52731	-.000953	.5493415	-.188361	34.30986
Stddev	.77978	.031889	.13114	.000570	.0036708	.003544	.19430
%RSD	1.639570	165.5945	.2545011	59.81657	.6682093	1.881682	.5663111
#1	46.66841	.003255	51.48752	-.001574	.5460108	-.186006	34.09488
#2	48.11573	-.055748	51.42067	-.000455	.5487365	-.186640	34.47295
#3	47.89515	-.005279	51.67373	-.000830	.5532772	-.192437	34.36176
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4219830	-.008909	.0000510	.0006350	.0066139	.0133908	-2.10063
Stddev	.0302884	.001594	.0006586	.0006991	.0007188	.0029324	.02094
%RSD	7.177635	17.89159	1292.227	110.0936	10.86802	21.89851	.9966246
#1	.4464357	-.010551	-.000189	.0014175	.0059848	.0115931	-2.12178
#2	.3881017	-.007368	-.000454	.0000716	.0064596	.0167746	-2.10020
#3	.4314114	-.008807	.000796	.0004160	.0073974	.0118046	-2.07992

Sample Name: LR CHECK 2 Acquired: 3/9/2020 12:56:27 Type: Unk
 Method: NON EPA-6010-200.7(v276) 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	-.054487	-.000138	.0019192
Stddev	.003878	.000729	.0000504
%RSD	7.117113	528.2632	2.627438

#1	-.056432	-.000863	.0018902
#2	-.057008	-.000147	.0019774
#3	-.050022	.000596	.0018899

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	818.4047	32061.71	4851.180	1059.059	1897.570
Stddev	1.6584	76.48	30.202	5.913	2.160
%RSD	.2026347	.2385530	.6225711	.5583524	.1138153

#1	817.7575	32100.42	4865.136	1065.259	1895.219
#2	820.2891	31973.61	4816.523	1053.482	1898.026
#3	817.1675	32111.11	4871.880	1058.437	1899.466

Sample Name: PB127352BS Acquired: 3/9/2020 13:01:00 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127352BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7576301	2.046173	.9836032	2.003315	.7839965	2.026587
Stddev	.0013606	.010882	.0051596	.004009	.0056504	.032139
%RSD	.1795931	.5318431	.5245596	.2001375	.7207124	1.585877

#1	.7589065	2.051601	.9776458	2.007447	.7812391	1.992090
#2	.7561985	2.033644	.9865217	2.003057	.7802542	2.031987
#3	.7577854	2.053274	.9866421	1.999441	.7904961	2.055684

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2101344	.1999565	.1939673	.9717135	.4124404	.1969030
Stddev	.0024208	.0014091	.0004755	.0256177	.0086298	.0005888
%RSD	1.152001	.7047118	.2451214	2.636344	2.092371	.2990453

#1	.2076981	.2014433	.1937028	.9445760	.4117873	.1962244
#2	.2101658	.1997857	.1936830	.9750876	.4213782	.1972792
#3	.2125393	.1986406	.1945162	.9954770	.4041558	.1972054

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3227488	3.077076	.2035415	1.957316	.4968182	.0764471
Stddev	.0016262	.096400	.0031357	.064008	.0015601	.0013595
%RSD	.5038545	3.132847	1.540587	3.270199	.3140192	1.778367

#1	.3233306	2.984561	.2007641	1.884777	.4950300	.0753096
#2	.3240040	3.176940	.2029184	1.981312	.4979010	.0779528
#3	.3209117	3.069728	.2069420	2.005858	.4975236	.0760787

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.112456	.2991022	.2116340	9.881764	.2904780	.3980871
Stddev	.091465	.0090854	.0048668	.289240	.0024541	.0026260
%RSD	2.938683	3.037543	2.299627	2.927009	.8448551	.6596452

#1	3.019819	.2888406	.2079574	9.590393	.2926345	.3965239
#2	3.202703	.3061222	.2171530	10.16883	.2878076	.3966186
#3	3.114847	.3023437	.2097915	9.88607	.2909918	.4011188

Sample Name: PB127352BS Acquired: 3/9/2020 13:01:00 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127352BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6676084	.1955865	.9000723	5.412494	F -.029758	.1853669
Stddev	.0021200	.0015656	.0257179	.023789	.004543	.0016535
%RSD	.3175577	.8004410	2.857311	.4395193	15.26520	.8919924

#1	.6651604	.1937878	.8806197	5.405222	-.027840	.1835729
#2	.6688215	.1966422	.9292307	5.393189	-.034945	.1856983
#3	.6688433	.1963295	.8903666	5.439069	-.026489	.1868296

Elem	Sr4077
Units	ppm
Avg	.2016691
Stddev	.0019842
%RSD	.9838907

#1	.1997076
#2	.2016244
#3	.2036753

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1245.286	31880.24	4812.336	1179.718	1984.417
Stddev	4.337	568.55	39.838	19.253	7.991
%RSD	.3482922	1.783408	.8278282	1.631979	.4027043

#1	1245.158	32083.34	4766.813	1184.244	1981.703
#2	1249.687	31238.02	4840.823	1158.606	1993.412
#3	1241.015	32319.35	4829.373	1196.305	1978.137

Sample Name: PB127322BL Acquired: 3/9/2020 14:42:25 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002242	-.000399	.0007303	F .0113564	-.001158	-.009991
Stddev	.004753	.001973	.0009413	.0050271	.000713	.008140
%RSD	211.9612	494.0071	128.8903	44.26643	61.55797	81.47431

#1	.000131	.001081	.0003049	.0102940	-.000339	-.006227
#2	-.007714	-.002639	.0018092	.0069454	-.001635	-.019332
#3	.000856	.000359	.0000768	.0168297	-.001500	-.004414

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001808	.0001398	-.000088	-.017780	-.001257	.0006325
Stddev	.000460	.0001275	.000015	.011834	.000391	.0003872
%RSD	25.46255	91.20887	16.58964	66.55568	31.12973	61.21972

#1	-.001799	.0000612	-.000071	-.018415	-.001245	.0009438
#2	-.002273	.0000713	-.000098	-.029284	-.000872	.0001989
#3	-.001353	.0002869	-.000095	-.005642	-.001655	.0007548

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000134	.0037825	-.000519	-.005805	.0003820	-.000958
Stddev	.000465	.0045483	.000500	.036671	.0008278	.000461
%RSD	347.4469	120.2460	96.36383	631.7557	216.7033	48.04747

#1	-.000047	.0088909	-.000447	.031046	.0013220	-.000468
#2	.000281	.0022847	-.001052	-.042293	-.000238	-.001026
#3	-.000636	.0001720	-.000059	-.006167	.000062	-.001381

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236227	-.000392	-.000358	.0441738	-.011749	.0000267
Stddev	.0091269	.000299	.000159	.0054135	.001210	.0004220
%RSD	38.63597	76.38839	44.40586	12.25496	10.29918	1578.629

#1	.0139728	-.000506	-.000356	.0422879	-.013079	.0002015
#2	.0247790	-.000052	-.000519	.0399555	-.010712	.0003333
#3	.0321164	-.000617	-.000201	.0502780	-.011456	-.000455

Sample Name: PB127322BL Acquired: 3/9/2020 14:42:25 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005266	-.001470	.0032156	-.001183	F -.018832	-.001730
Stddev	.0012682	.000513	.0145768	.003715	.004918	.000323
%RSD	240.8416	34.92053	453.3226	314.0893	26.11449	18.69957

#1	-.000177	-.001152	-.007946	.002146	-.024409	-.002099
#2	-.000234	-.001195	-.002114	-.005191	-.015120	-.001499
#3	.001991	-.002062	.019707	-.000504	-.016965	-.001590

Elem	Sr4077
Units	ppm
Avg	-.000101
Stddev	.000022
%RSD	21.40345

#1	-.000109
#2	-.000117
#3	-.000076

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1243.930	32601.30	4853.588	1192.202	2012.704
Stddev	1.692	51.16	57.184	2.871	5.600
%RSD	.1360544	.1569154	1.178184	.2407830	.2782377

#1	1243.461	32607.76	4791.742	1190.913	2009.558
#2	1245.808	32648.92	4904.544	1195.491	2019.170
#3	1242.522	32547.22	4864.477	1190.202	2009.385

Sample Name: L1819-01LX5 Acquired: 3/9/2020 15:14:52 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.0045316	-.011795	.0003483	.0582992	.0141623	.2398457	.0373627
Stddev	.0047303	.003796	.0002642	.0046971	.0040723	.0139851	.0006166
%RSD	104.3852	32.18113	75.87250	8.056884	28.75468	5.830858	1.650392

#1	.0016330	-.008306	.0003383	.0554132	.0149239	.2410732	.0366528
#2	.0019716	-.015837	.0006173	.0637192	.0097630	.2531765	.0377653
#3	.0099903	-.011242	.0000891	.0557653	.0178001	.2252873	.0376700

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000339	.0010682	55.93939	-.001298	-.000694	.0025109	.4701794
Stddev	.0001320	.0002744	1.19381	.000743	.000383	.0001895	.0012425
%RSD	388.8125	25.68609	2.134118	57.23886	55.21111	7.548621	.2642685

#1	.0000801	.0013704	54.59376	-.000494	-.000501	.0022927	.4713725
#2	.0001366	.0009997	56.87134	-.001441	-.000445	.0026349	.4688927
#3	-.000115	.0008346	56.35306	-.001959	-.001135	.0026050	.4702730

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3661583	12.22289	.0035657	-.001394	243.0346	.0005033	.0331734
Stddev	.0063665	.21789	.0004014	.000634	4.7846	.0024450	.0003194
%RSD	1.738738	1.782625	11.25835	45.51693	1.968706	485.7548	.9628774

#1	.3588438	11.97430	.0037173	-.000676	237.5169	-.002315	.0328049
#2	.3704536	12.31365	.0031105	-.001878	245.5505	.002057	.0333449
#3	.3691773	12.38074	.0038692	-.001628	246.0364	.001768	.0333705

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.88571	.1593790	.0004251	.0014726	.0083958	6.234435	.0236692
Stddev	.19449	.0036371	.0001372	.0012744	.0015915	.121407	.0026197
%RSD	1.029814	2.282040	32.28365	86.54060	18.95586	1.947365	11.06811

#1	18.66352	.1595598	.0002907	.0017924	.0097733	6.097303	.0262020
#2	19.02508	.1629223	.0005650	.0000688	.0087607	6.277785	.0209704
#3	18.96853	.1556549	.0004195	.0025566	.0066536	6.328217	.0238352

Sample Name: L1819-01LX5 Acquired: 3/9/2020 15:14:52 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.901166	.0258984	.3581251
Stddev	.009083	.0030013	.0058340
%RSD	.3130659	11.58856	1.629039

#1	2.910499	.0226647	.3520455
#2	2.900644	.0264359	.3636777
#3	2.892356	.0285945	.3586521

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1161.702	29472.59	4719.065	1101.583	1722.889
Stddev	9.203	88.57	61.679	3.817	10.859
%RSD	.7922162	.3005144	1.307015	.3464737	.6302516

#1	1158.078	29505.22	4713.937	1100.110	1717.259
#2	1172.166	29372.33	4660.111	1105.917	1735.406
#3	1154.862	29540.21	4783.149	1098.723	1716.001

Sample Name: PB127322BS Acquired: 3/9/2020 13:04:59 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7457459	2.018665	.9543593	1.986147	.7715007	1.957954
Stddev	.0063600	.005843	.0040384	.008824	.0064308	.014200
%RSD	.8528384	.2894445	.4231556	.4443005	.8335454	.7252373

#1	.7519014	2.023291	.9534661	1.993748	.7759466	1.941731
#2	.7391994	2.020605	.9508423	1.976469	.7641269	1.968127
#3	.7461368	2.012099	.9587696	1.988225	.7744285	1.964004

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2067103	.1961969	.1916181	.9715291	.3984602	.1942058
Stddev	.0023565	.0012542	.0001972	.0064779	.0009403	.0008188
%RSD	1.139986	.6392324	.1029341	.6667760	.2359774	.4216157

#1	.2039963	.1962083	.1915688	.9664403	.3992659	.1940720
#2	.2082366	.1974453	.1914502	.9693257	.3986875	.1934621
#3	.2078979	.1949371	.1918353	.9788213	.3974271	.1950832

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3111417	2.991878	.2003476	1.915119	.4901720	.0747253
Stddev	.0011581	.042471	.0033060	.027537	.0010682	.0004674
%RSD	.3722259	1.419549	1.650106	1.437880	.2179224	.6255126

#1	.3098993	2.945764	.1965465	1.886554	.4909184	.0742589
#2	.3113344	3.000482	.2019436	1.941498	.4906493	.0751938
#3	.3121915	3.029389	.2025529	1.917304	.4889484	.0747233

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.999771	.2962569	.2022960	9.589512	.2862385	.3930878
Stddev	.055947	.0050031	.0006392	.209468	.0020423	.0010397
%RSD	1.865035	1.688752	.3159904	2.184348	.7135067	.2645068

#1	2.935196	.2911690	.2024958	9.362372	.2857082	.3921366
#2	3.030436	.2964311	.2015807	9.631095	.2884937	.3929290
#3	3.033680	.3011706	.2028114	9.775071	.2845136	.3941978

Sample Name: PB127322BS Acquired: 3/9/2020 13:04:59 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6586392	.1941722	.8731046	5.345768	F -.028902	.1836978
Stddev	.0031868	.0019286	.0047380	.003153	.005139	.0032454
%RSD	.4838503	.9932213	.5426635	.0589725	17.78165	1.766695
#1	.6549778	.1921161	.8723448	5.349378	-.024081	.1799527
#2	.6607888	.1959410	.8781766	5.343558	-.034310	.1856843
#3	.6601509	.1944595	.8687924	5.344369	-.028315	.1854565

Elem	Sr4077
Units	ppm
Avg	F .1997089
Stddev	.0022254
%RSD	1.114338
#1	.1977381
#2	.2021224
#3	.1992662

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1243.267	32393.33	4800.651	1194.342	1981.251
Stddev	2.161	67.87	34.832	6.517	1.189
%RSD	.1737880	.2095202	.7255684	.5456753	.0600093
#1	1244.864	32346.85	4782.285	1187.293	1980.219
#2	1244.128	32471.21	4778.846	1200.149	1982.551
#3	1240.809	32361.93	4840.823	1195.582	1980.982

Sample Name: L1753-01 Acquired: 3/9/2020 13:08:55 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-030520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035532	-.167395	1.260759	-.128046	-.001058	136.2105	.6029695
Stddev	.003649	.004058	.006049	.007794	.002449	.5953	.0020095
%RSD	10.27083	2.424192	.4797878	6.086915	231.3940	.4370178	.3332613

#1	-.039323	-.170597	1.253845	-.126661	.001761	136.7107	.6035244
#2	-.035230	-.162832	1.265073	-.136439	-.002655	136.3686	.6046432
#3	-.032043	-.168757	1.263360	-.121037	-.002282	135.5521	.6007408

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037077	.0023311	126.4157	.2482855	.1886923	.4082566	268.3419
Stddev	.0003165	.0008875	.3174	.0023916	.0009011	.0008362	3.4977
%RSD	8.537431	38.07451	.2510800	.9632649	.4775607	.2048174	1.303452

#1	.0036286	.0033537	126.4323	.2509571	.1887941	.4091998	264.4202
#2	.0034382	.0018781	126.7244	.2463442	.1877446	.4079636	269.4664
#3	.0040563	.0017615	126.0903	.2475551	.1895381	.4076063	271.1390

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.110036	64.00345	.3936709	.0145516	8.585345	.3881506	1.351742
Stddev	.018751	.20511	.0006070	.0011737	.132285	.0018529	.005138
%RSD	.4562356	.3204653	.1541820	8.065767	1.540818	.4773602	.3801129

#1	4.122921	63.77524	.3937030	.0132126	8.438219	.3864535	1.346018
#2	4.118664	64.06270	.3930485	.0154027	8.623344	.3901274	1.355956
#3	4.088524	64.17241	.3942612	.0150394	8.694471	.3878708	1.353253

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.72005	.0296789	.0025627	.0497813	7.868723	2.539942	9.586572
Stddev	.35566	.0174188	.0001638	.0012646	.029954	.024649	.018824
%RSD	1.382802	58.69082	6.393193	2.540388	.3806700	.9704671	.1963587

#1	25.32220	.0101517	.0026957	.0505349	7.884599	2.522439	9.608307
#2	25.83080	.0352673	.0023797	.0483213	7.887397	2.568131	9.575827
#3	26.00716	.0436176	.0026128	.0504878	7.834173	2.529256	9.575581

Sample Name: L1753-01 Acquired: 3/9/2020 13:08:55 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-01-030520 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	25.61881	.2547355	.0196034
Stddev	.04977	.0022568	.0037471
%RSD	.1942524	.8859316	19.11458

#1	25.60588	.2565629	.0237064
#2	25.57678	.2554307	.0187415
#3	25.67376	.2522129	.0163624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1531.396	39459.70	6206.217	1478.551	1844.796
Stddev	4.561	64.49	83.620	12.962	8.487
%RSD	.2978029	.1634225	1.347363	.8766376	.4600269

#1	1533.367	39478.87	6113.852	1493.412	1848.489
#2	1534.640	39512.43	6228.029	1469.583	1850.810
#3	1526.181	39387.81	6276.770	1472.658	1835.088

Sample Name: L1762-10 Acquired: 3/9/2020 13:12:44 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-08-030520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029288	-.037584	.5220893	-.137498	.0001933	122.9599	.5076702
Stddev	.002677	.002422	.0050803	.002231	.0012226	.8595	.0051767
%RSD	9.139467	6.443289	.9730769	1.622536	632.6548	.6989950	1.019689

#1	-.026402	-.035270	.5162310	-.135106	.0011838	121.9862	.5017564
#2	-.031690	-.037382	.5252830	-.139522	.0005691	123.2804	.5098734
#3	-.029772	-.040101	.5247539	-.137867	-.001173	123.6130	.5113808

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050642	-.007163	120.8032	.2294722	.1255767	.6012869	295.5021
Stddev	.0001552	.000444	1.0964	.0010247	.0011912	.0015106	4.0770
%RSD	3.065282	6.191503	.9075935	.4465590	.9485697	.2512291	1.379691

#1	.0049777	-.006689	119.5446	.2289580	.1243137	.5998187	291.2145
#2	.0052434	-.007232	121.3143	.2288064	.1266800	.6012052	295.9623
#3	.0049715	-.007568	121.5508	.2306522	.1257365	.6028366	299.3294

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.091029	44.51011	.2739162	.0186185	7.835782	.3893266	.8906017
Stddev	.031574	.34898	.0017795	.0008876	.105963	.0065672	.0030021
%RSD	.7717949	.7840536	.6496519	4.767259	1.352294	1.686809	.3370854

#1	4.055688	44.11633	.2741808	.0178279	7.718606	.3824250	.8924697
#2	4.100940	44.63289	.2755486	.0184489	7.863866	.3900563	.8921965
#3	4.116459	44.78111	.2720193	.0195786	7.924874	.3954984	.8871387

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.50166	.1928587	-.004002	.0242605	3.012494	5.547478	6.830456
Stddev	.26708	.0114007	.000069	.0019249	.034752	.090564	.001376
%RSD	1.978123	5.911444	1.732684	7.934341	1.153608	1.632533	.0201441

#1	13.20437	.1823050	-.004074	.0261836	2.974829	5.457091	6.831884
#2	13.57928	.1913207	-.003935	.0242642	3.019338	5.547124	6.830346
#3	13.72133	.2049503	-.003997	.0223337	3.043315	5.638218	6.829138

Sample Name: L1762-10 Acquired: 3/9/2020 13:12:44 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-08-030520 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.172193	.1250451	.2072857
Stddev	.016289	.0016746	.0025466
%RSD	.3149362	1.339167	1.228562

#1	5.183738	.1238824	.2084128
#2	5.179281	.1242885	.2090743
#3	5.153561	.1269645	.2043700

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.911	36081.69	5608.130	1353.202	1877.444
Stddev	3.639	40.76	33.505	7.645	2.283
%RSD	.2607165	.1129604	.5974350	.5649285	.1216133

#1	1400.083	36065.32	5578.765	1345.084	1876.804
#2	1393.391	36128.09	5600.999	1354.258	1875.549
#3	1394.258	36051.67	5644.626	1360.263	1879.979

Sample Name: L1366-01 Acquired: 3/9/2020 18:32:50 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-05-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002890	.0023143	-.001539	.0096927	.0099038	.0160306	.2978426
Stddev	.004189	.0040159	.000989	.0072018	.0013111	.0139349	.0116305
%RSD	144.9410	173.5283	64.26318	74.30123	13.23809	86.92709	3.904898

#1	-.004073	-.001490	-.000401	.0176654	.0113876	.0069829	.2856561
#2	-.006360	.006513	-.002193	.0077538	.0089018	.0320777	.2990487
#3	.001763	.001919	-.002023	.0036588	.0094219	.0090311	.3088230

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000075	.0012736	4.657656	.0041432	.0003952	.0010401	.1149918
Stddev	.0000896	.0000837	.227911	.0002827	.0001435	.0005496	.0081212
%RSD	1194.637	6.572347	4.893260	6.822555	36.31150	52.84432	7.062430

#1	.0001083	.0011775	4.396473	.0043732	.0002312	.0004117	.1058542
#2	-.000022	.0013130	4.760303	.0042288	.0004571	.0014313	.1177353
#3	-.000063	.0013304	4.816193	.0038276	.0004974	.0012772	.1213860

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0971061	1.040031	.0011749	-.000851	218.0075	-.001676	.7475210
Stddev	.0051385	.048730	.0002256	.000379	4.6782	.002760	.0026770
%RSD	5.291630	4.685445	19.20170	44.52022	2.145892	164.6940	.3581185

#1	.0912580	.986148	.0014056	-.001189	212.7074	-.001244	.7451130
#2	.0991617	1.081011	.0009548	-.000441	219.7535	.000842	.7504035
#3	.1008986	1.052935	.0011643	-.000923	221.5617	-.004626	.7470465

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9214299	.0264355	-.000712	.0004445	-.001056	.2242293	.0023099
Stddev	.0290627	.0019971	.000338	.0010547	.000866	.0153596	.0014324
%RSD	3.154088	7.554561	47.50561	237.2612	81.99771	6.849935	62.01184

#1	.8879744	.0246337	-.000323	.0014448	-.000909	.2089057	.0039558
#2	.9358792	.0260900	-.000880	.0005460	-.001986	.2396245	.0016292
#3	.9404360	.0285828	-.000933	-.000657	-.000273	.2241576	.0013449

Sample Name: L1366-01 Acquired: 3/9/2020 18:32:50 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 03-05-A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6536842	-.002524	.0202646
Stddev	.0109767	.000957	.0007795
%RSD	1.679203	37.89850	3.846703

#1	.6468054	-.003622	.0194018
#2	.6479040	-.002077	.0204739
#3	.6663431	-.001872	.0209181

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1119.348	29347.45	4637.163	1078.703	1722.102
Stddev	2.537	35.15	90.452	2.506	5.266
%RSD	.2266789	.1197775	1.950587	.2323016	.3058045

#1	1118.956	29339.73	4741.607	1081.595	1716.022
#2	1117.030	29316.81	4585.308	1077.183	1725.227
#3	1122.059	29385.83	4584.573	1077.330	1725.056

Sample Name: L1753-08 Acquired: 3/9/2020 13:33:35 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-04-030420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000941	-.001329	.0007826	.0180625	.0041165	.0120302	.0421594
Stddev	.0023981	.002556	.0020053	.0060338	.0020162	.0040529	.0010485
%RSD	2548.366	192.3891	256.2238	33.40488	48.97700	33.68963	2.487055

#1	-.000815	.001483	-.000676	.0143541	.0025648	.0137755	.0410712
#2	.002814	-.001958	-.000046	.0148087	.0033894	.0073970	.0431632
#3	-.001717	-.003511	.003069	.0250248	.0063954	.0149182	.0422437

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000154	.0001049	5.921712	-.001225	-.000218	.0000897	.0142879
Stddev	.0001051	.0000670	.129689	.000498	.000204	.0013181	.0052473
%RSD	684.2484	63.90651	2.190054	40.64512	93.82612	1468.980	36.72564

#1	.0000358	.0000396	5.772654	-.000827	-.000144	-.001375	.0116332
#2	-.000098	.0001015	5.983780	-.001065	-.000449	.000465	.0108985
#3	.000109	.0001735	6.008704	-.001783	-.000061	.001180	.0203322

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059687	.1828210	-.000279	-.000332	92.84375	-.001862	.0140484
Stddev	.0005667	.0082427	.000064	.000359	1.46660	.002469	.0005534
%RSD	9.495124	4.508607	22.79960	108.2166	1.579641	132.5821	3.939481

#1	.0053293	.1758269	-.000272	-.000397	91.26492	-.002690	.0146831
#2	.0064089	.1919086	-.000346	-.000654	93.10270	.000914	.0136666
#3	.0061680	.1807276	-.000219	.000055	94.16362	-.003812	.0137956

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4087335	-.002414	-.000610	.0021030	-.002662	.1971751	.0065158
Stddev	.0170705	.000780	.000574	.0012411	.000424	.0036873	.0018574
%RSD	4.176429	32.32235	94.01268	59.01596	15.94084	1.870084	28.50564

#1	.4238448	-.001774	-.000978	.0015068	-.002964	.2013885	.0045058
#2	.4121384	-.002185	.000051	.0012725	-.002847	.1955994	.0081687
#3	.3902171	-.003284	-.000904	.0035297	-.002177	.1945375	.0068728

Sample Name: L1753-08 Acquired: 3/9/2020 13:33:35 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-04-030420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2373526	-.001373	.0208686
Stddev	.0135209	.000726	.0002275
%RSD	5.696554	52.85737	1.090235

#1	.2519091	-.002157	.0206062
#2	.2349629	-.001238	.0209873
#3	.2251859	-.000725	.0210121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1209.012	31105.83	4822.625	1145.218	1876.191
Stddev	5.620	46.87	23.379	7.045	8.193
%RSD	.4648509	.1506664	.4847804	.6151655	.4366727

#1	1202.759	31051.74	4837.390	1137.430	1866.783
#2	1210.631	31131.29	4795.670	1147.076	1881.758
#3	1213.644	31134.45	4834.815	1151.148	1880.031

Sample Name: L1762-12DUP Acquired: 3/9/2020 13:41:39 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-08-030520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001809	.0001100	-.000262	.0195020	.0049641	.0229326	.0653017
Stddev	.0008213	.0043152	.001640	.0038716	.0005471	.0150143	.0008937
%RSD	454.0031	3922.952	625.5385	19.85224	11.02137	65.47131	1.368626

#1	-.000723	-.000074	.001136	.0153710	.0045393	.0306368	.0645510
#2	.000882	-.004110	.000144	.0200877	.0055814	.0056301	.0662903
#3	.000383	.004514	-.002067	.0230474	.0047716	.0325310	.0650638

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000521	.0000493	6.778706	-.000552	-.000553	.0001657	.0237799
Stddev	.0001071	.0001646	.032369	.000963	.000235	.0005070	.0047809
%RSD	205.4411	333.9665	.4775136	174.5369	42.54601	305.8570	20.10480

#1	.0001334	-.000078	6.745560	.000558	-.000721	.0006946	.0266480
#2	.0000923	-.000009	6.780319	-.001162	-.000653	-.000316	.0264310
#3	-.000069	.000235	6.810239	-.001051	-.000284	.000119	.0182608

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023331	.3606972	.0002497	-.000592	102.3279	.0009849	.0244681
Stddev	.0003769	.0092662	.0003476	.000581	1.8935	.0013426	.0004760
%RSD	16.15437	2.568956	139.2120	98.11527	1.850444	136.3151	1.945518

#1	.0024346	.3559008	-.000002	-.000391	100.2070	.0025216	.0240755
#2	.0019158	.3548124	.000104	-.000139	102.9283	.0000390	.0243312
#3	.0026487	.3713784	.000646	-.001247	103.8484	.0003942	.0249976

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7799049	.0011549	-.000231	.0001297	-.002419	.2440707	.0269331
Stddev	.0226830	.0014830	.000175	.0010902	.000909	.0218859	.0034120
%RSD	2.908432	128.4040	75.63920	840.6722	37.56635	8.967033	12.66861

#1	.7636944	.0027996	-.000039	-.000999	-.002107	.2201915	.0308634
#2	.7701935	-.000080	-.000274	.001176	-.001707	.2488456	.0252067
#3	.8058268	.000745	-.000381	.000212	-.003442	.2631749	.0247292

Sample Name: L1762-12DUP Acquired: 3/9/2020 13:41:39 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-08-030520 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2381165	-.001923	.1100653
Stddev	.0056334	.001494	.0009081
%RSD	2.365829	77.66704	.8250174

#1	.2322382	-.003125	.1090423
#2	.2386432	-.002394	.1103776
#3	.2434680	-.000251	.1107760

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1213.335	31274.27	4847.509	1156.918	1870.234
Stddev	3.931	25.07	52.057	1.301	7.603
%RSD	.3239853	.0801749	1.073885	.1124841	.4065473

#1	1210.621	31266.30	4792.796	1155.431	1866.738
#2	1211.541	31302.36	4853.309	1157.853	1865.007
#3	1217.843	31254.15	4896.424	1157.468	1878.956

Sample Name: L1762-12 Acquired: 3/9/2020 13:45:41 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-08-030520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001695	-.002165	-.001148	.0063505	.0029985	.0226923	.0644859
Stddev	.003108	.005387	.001293	.0022618	.0018319	.0068954	.0007130
%RSD	183.3424	248.7827	112.6247	35.61633	61.09535	30.38644	1.105661

#1	-.000710	-.004743	-.000083	.0041031	.0009462	.0149094	.0636835
#2	-.005177	-.005779	-.002587	.0086265	.0044686	.0280386	.0647276
#3	.000801	.004026	-.000775	.0063219	.0035807	.0251287	.0650466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000096	.0000772	6.651621	-.000953	-.000038	.0002321	.0306059
Stddev	.0001042	.0001274	.067059	.000088	.000250	.0005355	.0017371
%RSD	1087.169	165.0730	1.008160	9.227100	657.9017	230.7718	5.675834

#1	-.000107	.0002214	6.582393	-.000851	-.000288	.0003924	.0322291
#2	.000044	.0000301	6.656192	-.001009	-.000037	-.000365	.0308149
#3	.000092	-.000020	6.716277	-.000997	.000211	.000669	.0287737

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022142	.3633274	.0001777	-.001220	100.0392	-.002195	.0239174
Stddev	.0001204	.0171485	.0005875	.000433	1.1529	.001888	.0005131
%RSD	5.438929	4.719849	330.6086	35.47192	1.152482	86.00221	2.145175

#1	.0023318	.3654141	-.000404	-.001706	98.7811	-.000021	.0243891
#2	.0020911	.3452310	.000166	-.000879	100.2912	-.003420	.0233711
#3	.0022195	.3793370	.000771	-.001073	101.0453	-.003145	.0239920

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7376776	.0011662	-.000426	.0014279	-.001538	.2395996	.0300412
Stddev	.0377910	.0008443	.000148	.0008079	.000309	.0135184	.0005762
%RSD	5.122966	72.39875	34.78578	56.58100	20.08287	5.642074	1.918074

#1	.7494528	.0010520	-.000433	.0018109	-.001227	.2246542	.0295530
#2	.6954010	.0020619	-.000274	.0004997	-.001845	.2509740	.0298939
#3	.7681792	.0003848	-.000570	.0019731	-.001543	.2431706	.0306768

Sample Name: L1762-12 Acquired: 3/9/2020 13:45:41 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-08-030520 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2146235	-.002320	.1080171
Stddev	.0069706	.001097	.0012220
%RSD	3.247818	47.28511	1.131345

#1	.2226520	-.001053	.1066682
#2	.2111063	-.002946	.1083330
#3	.2101123	-.002960	.1090502

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1212.030	31277.00	4821.532	1152.937	1870.536
Stddev	7.312	126.62	7.240	8.266	5.463
%RSD	.6032497	.4048356	.1501567	.7169729	.2920470

#1	1206.525	31132.17	4813.224	1143.733	1864.646
#2	1209.238	31332.07	4824.880	1159.729	1871.526
#3	1220.326	31366.77	4826.491	1155.348	1875.437

Sample Name: L1761-05 Acquired: 3/9/2020 13:49:44 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-04-030420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001196	-.001536	-.002134	.0099460	.0016281	-.020473	.0236614
Stddev	.005463	.004158	.001879	.0038052	.0005064	.010398	.0004646
%RSD	456.7301	270.7932	88.06502	38.25823	31.10529	50.78941	1.963498

#1	-.004536	-.003525	-.003336	.0142679	.0015571	-.031582	.0232545
#2	.005108	-.004326	-.003096	.0070994	.0011608	-.018863	.0241676
#3	-.004160	.003244	.000032	.0084708	.0021662	-.010974	.0235621

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000275	.0000528	3.143846	-.001472	.0007488	.0001014	.0119798
Stddev	.0000491	.0001103	.025005	.000440	.0001254	.0003142	.0057528
%RSD	178.1998	208.6970	.7953500	29.92371	16.74193	309.9714	48.02096

#1	.0000827	-.000035	3.115629	-.001139	.0006362	.0001589	.0181673
#2	.0000111	.000176	3.163255	-.001971	.0007263	.0003828	.0067929
#3	-.000011	.000018	3.152653	-.001306	.0008838	-.000238	.0109792

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2017172	.4250781	.0001698	-.000927	39.19561	.0002875	.0127704
Stddev	.0036896	.0435735	.0005358	.000426	.79936	.0010830	.0007288
%RSD	1.829097	10.25071	315.5974	46.01191	2.039406	376.7411	5.706776

#1	.1975316	.4240064	.0005414	-.000833	38.28198	.0001948	.0126569
#2	.2031215	.3820503	-.000444	-.000555	39.53870	-.000746	.0135493
#3	.2044984	.4691775	.000412	-.001392	39.76615	.001414	.0121051

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1522947	-.004918	-.000460	.0016136	-.001691	.1147054	.0008621
Stddev	.0420646	.001126	.000324	.0009020	.000406	.0133661	.0003916
%RSD	27.62050	22.89569	70.40333	55.90032	23.99805	11.65250	45.43041

#1	.1063037	-.004449	-.000595	.0022620	-.001574	.1074897	.0012718
#2	.1888198	-.006203	-.000090	.0005835	-.001356	.1301286	.0008231
#3	.1617607	-.004103	-.000693	.0019954	-.002142	.1064980	.0004914

Sample Name: L1761-05 Acquired: 3/9/2020 13:49:44 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-04-030420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1785963	-.001350	.0144364
Stddev	.0035688	.000969	.0001991
%RSD	1.998254	71.80141	1.379091

#1	.1825750	-.002206	.0142221
#2	.1756776	-.000298	.0146156
#3	.1775362	-.001547	.0144715

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1230.405	31830.74	4837.155	1175.107	1934.685
Stddev	2.687	60.74	40.853	6.047	3.753
%RSD	.2184088	.1908367	.8445622	.5146324	.1940002

#1	1230.794	31768.54	4796.613	1170.877	1934.654
#2	1227.545	31833.77	4836.540	1172.411	1930.948
#3	1232.877	31889.92	4878.312	1182.034	1938.454

Sample Name: CCV02 Acquired: 3/9/2020 13:53:47 Type: Unk
 Method: NON EPA-6010-200.7(v276) 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	5.151256	5.172530	5.110321	5.243136	5.205243	10.05937	10.30324
Stddev	.003676	.020598	.023626	.013491	.012960	.11719	.08812
%RSD	.0713549	.3982133	.4623114	.2573125	.2489865	1.164947	.8552375
#1	5.147894	5.166592	5.110403	5.230346	5.194840	9.94491	10.27754
#2	5.155180	5.195444	5.133905	5.241829	5.201126	10.05411	10.23083
#3	5.150694	5.155553	5.086654	5.257233	5.219761	10.17911	10.40135
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2452821	2.543567	25.15150	1.019828	2.546007	1.302774	5.223137
Stddev	.0029805	.003976	.41145	.002221	.007208	.001678	.050255
%RSD	1.215132	.1563314	1.635891	.2178110	.2831085	.1287666	.9621602
#1	.2454448	2.540241	24.75624	1.020837	2.539444	1.303895	5.184846
#2	.2422236	2.547971	25.12084	1.021366	2.553721	1.300846	5.280044
#3	.2481779	2.542489	25.57743	1.017282	2.544857	1.303583	5.204520
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.510853	25.22746	2.570679	1.288447	26.21221	2.541510	2.588930
Stddev	.023941	.31721	.003649	.002098	.21039	.013445	.004947
%RSD	.9534994	1.257392	.1419593	.1628459	.8026479	.5289976	.1910879
#1	2.498559	24.89033	2.573384	1.290520	26.02721	2.527766	2.592176
#2	2.495557	25.27202	2.572125	1.288496	26.44108	2.542129	2.591378
#3	2.538443	25.52004	2.566528	1.286325	26.16835	2.554634	2.583236
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.07668	4.937842	5.171497	5.105810	5.071195	5.188281	5.183510
Stddev	.30824	.058408	.011582	.007816	.030603	.067573	.019145
%RSD	1.182044	1.182873	.2239555	.1530814	.6034583	1.302408	.3693396
#1	25.85112	4.925911	5.172905	5.114425	5.050320	5.112423	5.205351
#2	26.42790	4.886321	5.159276	5.099172	5.056940	5.242028	5.175543
#3	25.95104	5.001295	5.182311	5.103833	5.106324	5.210392	5.169635

Sample Name: CCV02 Acquired: 3/9/2020 13:53:47 Type: Unk
 Method: NON EPA-6010-200.7(v276) 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	5.050500	4.996432	5.113416
Stddev	.027787	.035099	.144283
%RSD	.5501823	.7024891	2.821648

#1	5.060731	4.960151	4.953231
#2	5.071720	4.998931	5.153847
#3	5.019048	5.030216	5.233169

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1216.377	31673.30	4920.363	1169.778	1856.212
Stddev	1.108	52.11	42.097	4.288	3.356
%RSD	.0910830	.1645275	.8555622	.3665586	.1808104

#1	1215.592	31659.01	4920.754	1167.469	1856.083
#2	1217.644	31629.82	4962.263	1167.139	1852.923
#3	1215.896	31731.06	4878.072	1174.726	1859.631

Sample Name: CCB02 Acquired: 3/9/2020 14:02:20 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.0043833	-.002167	-.001963	.0078378	.0024961	-.010690
Stddev	.0040848	.001538	.002568	.0009991	.0018781	.006803
%RSD	93.19012	70.96358	130.7735	12.74666	75.24069	63.63883

#1	.0063750	-.002862	-.000113	.0080081	.0046492	-.012608
#2	.0070901	-.000404	-.004895	.0087407	.0016444	-.003134
#3	-.000315	-.003235	-.000883	.0067645	.0011948	-.016329

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001589	-.000006	-.000140	-.027081	-.001263	.0006135
Stddev	.000199	.000163	.000225	.002166	.000622	.0000320
%RSD	12.50332	2568.265	160.6592	7.996919	49.20807	5.213230

#1	-.001816	-.000145	-.000182	-.028305	-.001953	.0005805
#2	-.001451	-.000048	-.000341	-.028357	-.001091	.0006157
#3	-.001499	.000173	.000103	-.024580	-.000746	.0006444

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000131	.0069156	-.000449	-.031795	.0004169	-.000394
Stddev	.0005310	.0042918	.000236	.008370	.0006067	.000394
%RSD	4057.366	62.05985	52.70225	26.32540	145.5098	99.96226

#1	.0003149	.0019698	-.000683	-.041402	.0006793	-.000461
#2	-.000600	.0091165	-.000210	-.027901	-.000277	-.000749
#3	.000324	.0096606	-.000453	-.026081	.000848	.000029

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213750	.0000659	-.000150	.0354701	-.008160	.0000348
Stddev	.0098935	.0024952	.000511	.0229524	.000783	.0006718
%RSD	46.28527	3786.967	340.8110	64.70925	9.589724	1931.393

#1	.0108273	-.002452	.000115	.0097304	-.007579	-.000658
#2	.0304489	.002537	.000175	.0538094	-.007851	.000080
#3	.0228489	.000113	-.000740	.0428706	-.009050	.000683

Sample Name: CCB02 Acquired: 3/9/2020 14:02:20 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	-.000548	-.002429	.0189720	-.000226	F -.015757	-.003408
Stddev	.000882	.000426	.0116480	.000846	.008007	.000445
%RSD	160.8997	17.55356	61.39562	374.3148	50.81817	13.05099

#1	-.001471	-.002247	.0189001	.000143	-.021070	-.003642
#2	.000286	-.002125	.0073602	-.001193	-.019653	-.002895
#3	-.000460	-.002917	.0306558	.000373	-.006547	-.003687

Elem	Sr4077
Units	ppm
Avg	-.000100
Stddev	.000043
%RSD	43.09502

#1	-.000129
#2	-.000121
#3	-.000051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1243.088	32359.08	4847.131	1189.005	2009.016
Stddev	4.731	21.59	64.571	5.604	2.743
%RSD	.3806147	.0667320	1.332152	.4713008	.1365424

#1	1237.699	32359.56	4781.944	1183.868	2008.939
#2	1246.561	32337.26	4848.380	1194.981	2011.797
#3	1245.004	32380.44	4911.068	1188.166	2006.312

Sample Name: L1762-12LX5 Acquired: 3/9/2020 14:06:24 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127344BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004339	.0001441	-.000646	.0061937	.0031078	-.011827	.0112947
Stddev	.000873	.0023713	.001369	.0022446	.0016973	.012688	.0004367
%RSD	20.11120	1646.075	212.1039	36.23989	54.61502	107.2773	3.866550

#1	-.005266	-.001949	-.001444	.0070256	.0021796	-.003636	.0116574
#2	-.003533	-.000339	-.001428	.0079035	.0020770	-.026442	.0114168
#3	-.004218	.002720	.000936	.0036519	.0050668	-.005403	.0108100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000533	-.000042	1.271800	-.000716	.0004701	-.000170	.0021186
Stddev	.0000714	.000205	.006802	.000485	.0002516	.000623	.0043361
%RSD	133.9916	483.0782	.5348038	67.73726	53.52752	366.7234	204.6687

#1	.0001239	-.000050	1.278954	-.001041	.0005225	-.000744	-.000837
#2	.0000548	.000166	1.271029	-.000159	.0001964	.000492	.007096
#3	-.000019	-.000243	1.265416	-.000950	.0006914	-.000258	.000097

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004504	.0545780	-.000002	-.000114	18.51506	.0010083	.0042304
Stddev	.0002139	.0214472	.000211	.000472	.16978	.0007989	.0003740
%RSD	47.49794	39.29631	9870.599	412.3651	.9169857	79.23001	8.841142

#1	.0006952	.0591566	-.000238	-.000521	18.34299	.0017158	.0041145
#2	.0003569	.0312113	.000062	.000403	18.68245	.0001419	.0039281
#3	.0002991	.0733662	.000170	-.000226	18.51975	.0011671	.0046487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1840020	-.007109	-.000041	-.000944	-.001965	.0535665	.0064865
Stddev	.0304185	.000523	.000175	.002025	.000724	.0028741	.0017405
%RSD	16.53162	7.356491	429.9766	214.5129	36.86312	5.365519	26.83330

#1	.1522954	-.006674	.000022	.001149	-.002387	.0524423	.0050546
#2	.2129436	-.007689	.000094	-.002892	-.002379	.0568327	.0059810
#3	.1867671	-.006964	-.000239	-.001089	-.001128	.0514243	.0084238

Sample Name: L1762-12LX5 Acquired: 3/9/2020 14:06:24 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB127344BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0217085	-.002601	.0206739
Stddev	.0111065	.001623	.0001780
%RSD	51.16202	62.38437	.8608574

#1	.0100500	-.004453	.0206790
#2	.0321653	-.001926	.0208493
#3	.0229102	-.001425	.0204935

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1249.405	32367.99	4857.788	1197.507	1985.512
Stddev	3.235	34.74	72.709	7.532	9.110
%RSD	.2588870	.1073160	1.496761	.6289776	.4588289

#1	1253.043	32338.73	4775.439	1192.252	1995.354
#2	1248.317	32358.86	4884.800	1194.133	1977.375
#3	1246.854	32406.38	4913.126	1206.137	1983.805

Sample Name: L1762-12MS Acquired: 3/9/2020 14:10:28 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-08-030520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7595529	2.003014	.9649611	1.950230	.7712311	2.012426	.2727872
Stddev	.0050285	.004876	.0016508	.007207	.0070786	.032346	.0034950
%RSD	.6620387	.2434370	.1710771	.3695280	.9178328	1.607306	1.281230

#1	.7617581	1.998540	.9643626	1.951399	.7631108	1.980715	.2687766
#2	.7631021	2.002289	.9668277	1.942511	.7760986	2.011191	.2744035
#3	.7537985	2.008211	.9636931	1.956781	.7744839	2.045371	.2751817

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1905871	.1944793	7.470428	.3964132	.1976513	.3017193	3.074529
Stddev	.0003976	.0006635	.119187	.0006173	.0005682	.0012009	.040133
%RSD	.2086222	.3411621	1.595452	.1557217	.2874826	.3980122	1.305325

#1	.1901607	.1939482	7.336177	.3959302	.1970275	.3006002	3.039578
#2	.1906529	.1942667	7.511320	.3962007	.1977870	.3029880	3.118357
#3	.1909477	.1952230	7.563786	.3971087	.1981393	.3015698	3.065652

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2023900	2.268765	.4960737	.0724459	99.80195	.3031510	.2214256
Stddev	.0040304	.023493	.0014726	.0007032	.91285	.0035127	.0001433
%RSD	1.991391	1.035483	.2968482	.9707146	.9146589	1.158723	.0647010

#1	.1979922	2.241657	.4952656	.0732548	98.75628	.2997075	.2212723
#2	.2032706	2.281437	.4951821	.0721029	100.2098	.3067290	.2215561
#3	.2059073	2.283200	.4977734	.0719800	100.4398	.3030163	.2214485

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.91290	.2857970	.4009439	.6794438	.1991229	1.131708	5.664434
Stddev	.10184	.0006438	.0019736	.0039893	.0021656	.010280	.036448
%RSD	.9331625	.2252629	.4922300	.5871359	1.087549	.9083834	.6434554

#1	10.80467	.2864362	.3991004	.6818139	.1975712	1.139615	5.668365
#2	11.00682	.2851487	.4007054	.6748380	.1982007	1.135421	5.626181
#3	10.92722	.2858062	.4030259	.6816794	.2015970	1.120087	5.698758

Sample Name: L1762-12MS Acquired: 3/9/2020 14:10:28 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-08-030520 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2145756	.1889837	.3047003
Stddev	.0015497	.0042906	.0034690
%RSD	.7222016	2.270345	1.138500

#1	.2162547	.1840655	.3014842
#2	.2132003	.1919601	.3042403
#3	.2142719	.1909255	.3083763

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1211.951	31399.94	4783.361	1156.892	1863.579
Stddev	3.178	144.52	8.559	1.902	7.195
%RSD	.2622492	.4602522	.1789414	.1643879	.3860897

#1	1213.934	31262.43	4781.506	1158.880	1869.250
#2	1213.634	31386.80	4792.696	1156.707	1866.002
#3	1208.285	31550.57	4775.882	1155.090	1855.486

Sample Name: L1762-12MSD Acquired: 3/9/2020 14:14:27 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-08-030520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7765308	2.042151	.9798178	1.989557	.7871280	2.058063	.2755414
Stddev	.0077583	.005795	.0065861	.002603	.0016205	.009358	.0027081
%RSD	.9990906	.2837617	.6721729	.1308114	.2058775	.4546981	.9828174

#1	.7773001	2.040085	.9736955	1.991895	.7858455	2.047343	.2724640
#2	.7684165	2.048696	.9867859	1.990024	.7889493	2.062249	.2775607
#3	.7838757	2.037672	.9789721	1.986753	.7865892	2.064597	.2765995

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1931528	.1984609	7.360293	.4075749	.2016197	.3089932	3.127513
Stddev	.0017366	.0008188	.084842	.0021878	.0016267	.0012561	.082541
%RSD	.8990587	.4125528	1.152695	.5367918	.8068381	.4065307	2.639204

#1	.1945872	.1977108	7.262952	.4059335	.2001679	.3087032	3.046714
#2	.1936491	.1993343	7.399390	.4100587	.2033779	.3079075	3.124133
#3	.1912221	.1983376	7.418537	.4067324	.2013134	.3103690	3.211693

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2063035	2.278483	.5064652	.0748482	98.47794	.3087513	.2283806
Stddev	.0030229	.074383	.0004046	.0009189	1.98246	.0040687	.0007288
%RSD	1.465249	3.264580	.0798918	1.227752	2.013101	1.317801	.3191178

#1	.2030141	2.203201	.5065895	.0748944	96.30353	.3048066	.2277573
#2	.2069369	2.351933	.5067932	.0739071	98.94535	.3129336	.2282027
#3	.2089594	2.280315	.5060131	.0757432	100.1849	.3085139	.2291820

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.10452	.2907747	.4102880	.6882429	.2018701	1.159594	5.756825
Stddev	.25245	.0028040	.0010782	.0016641	.0032285	.025723	.014622
%RSD	2.273427	.9643252	.2628014	.2417957	1.599308	2.218262	.2539961

#1	10.81540	.2924079	.4102729	.6868986	.1982780	1.136925	5.742868
#2	11.21683	.2923792	.4113737	.6877260	.2045298	1.187549	5.772032
#3	11.28134	.2875369	.4092174	.6901042	.2028025	1.154308	5.755576

Sample Name: L1762-12MSD Acquired: 3/9/2020 14:14:27 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-08-030520 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2099405	.1931462	.3069865
Stddev	.0080057	.0027489	.0021787
%RSD	3.813334	1.423222	.7097150

#1	.2166085	.1899835	.3044708
#2	.2121513	.1944946	.3082333
#3	.2010617	.1949607	.3082555

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1199.417	31121.32	4755.269	1137.918	1846.077
Stddev	3.418	73.29	47.515	3.123	2.311
%RSD	.2849354	.2354956	.9992156	.2744763	.1251890

#1	1197.594	31196.95	4709.906	1140.064	1844.924
#2	1203.359	31116.36	4751.223	1134.335	1848.737
#3	1197.297	31050.63	4804.678	1139.356	1844.569

Sample Name: L1762-12A Acquired: 3/9/2020 14:18:23 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.7715242	2.038453	.9765320	1.990150	.7915056	2.050727	.2768373
Stddev	.0084740	.007458	.0070861	.007543	.0008692	.031331	.0019897
%RSD	1.098343	.3658485	.7256406	.3790023	.1098155	1.527791	.7187370

#1	.7707520	2.031995	.9834883	1.998745	.7908448	2.014551	.2746253
#2	.7634628	2.036748	.9693228	1.987070	.7924903	2.068489	.2784813
#3	.7803579	2.046615	.9767848	1.984634	.7911818	2.069142	.2774051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1958324	.1984212	7.523855	.4077404	.2015947	.3073902	3.106497
Stddev	.0012893	.0001070	.088707	.0057661	.0005343	.0003051	.067196
%RSD	.6583435	.0539204	1.179017	1.414162	.2650293	.0992394	2.163081

#1	.1973177	.1985324	7.423077	.4048717	.2010132	.3072096	3.030318
#2	.1950032	.1984122	7.558373	.4039712	.2017070	.3072186	3.157351
#3	.1951762	.1983190	7.590115	.4143782	.2020639	.3077424	3.131820

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2065488	2.294077	.5044784	.0751215	100.0891	.3092984	.2289632
Stddev	.0021308	.023518	.0017621	.0004512	1.4986	.0081584	.0048121
%RSD	1.031620	1.025159	.3492916	.6006911	1.497279	2.637698	2.101710

#1	.2042244	2.321214	.5024913	.0747461	98.3691	.2998981	.2311055
#2	.2070123	2.281379	.5050931	.0749963	100.7847	.3145330	.2234519
#3	.2084098	2.279637	.5058508	.0756222	101.1134	.3134639	.2323321

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.10476	.2944433	.4097732	.6895444	.2024862	1.130829	5.786047
Stddev	.21626	.0041949	.0032737	.0032355	.0023352	.032637	.003422
%RSD	1.947463	1.424676	.7988979	.4692277	1.153256	2.886154	.0591336

#1	10.85850	.2992469	.4105799	.6867834	.1997900	1.095228	5.786396
#2	11.19205	.2915022	.4061716	.6887451	.2038637	1.137923	5.782464
#3	11.26374	.2925809	.4125681	.6931046	.2038050	1.159336	5.789281

Sample Name: L1762-12A Acquired: 3/9/2020 14:18:23 Type: Unk
 Method: NON EPA-6010-200.7(v276) 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	.2090530	.1927584	.3096685
Stddev	.0058534	.0019982	.0019304
%RSD	2.799935	1.036649	.6233718

#1	.2050990	.1905663	.3075080
#2	.2062827	.1944781	.3102737
#3	.2157772	.1932308	.3112237

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.787	31140.01	4724.601	1147.903	1845.049
Stddev	3.959	23.05	39.898	3.487	1.662
%RSD	.3294270	.0740090	.8444827	.3038018	.0900756

#1	1198.014	31119.49	4678.539	1145.157	1843.695
#2	1205.909	31164.95	4746.859	1151.826	1846.904
#3	1201.440	31135.58	4748.406	1146.725	1844.549

Sample Name: L1791-02 Acquired: 3/9/2020 14:26:17 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-04-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003080	-.000063	.0183092	.0120427	.0180081	.0001909	.1561942
Stddev	.005248	.001975	.0011707	.0023884	.0033121	.0148077	.0028265
%RSD	170.3944	3119.270	6.393877	19.83285	18.39197	7756.966	1.809595

#1	-.009103	.001658	.0195142	.0147651	.0212684	.0172351	.1530936
#2	-.000644	.000371	.0171762	.0102992	.0146467	-.009510	.1568620
#3	.000507	-.002219	.0182372	.0110640	.0181093	-.007153	.1586269

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000112	.0015420	.8310334	.0026604	.0003376	.0016814	.0115994
Stddev	.000080	.0003041	.0054527	.0006142	.0003759	.0005592	.0051925
%RSD	71.14501	19.71898	.6561300	23.08790	111.3480	33.25690	44.76536

#1	-.000181	.0018299	.8371630	.0033121	.0004353	.0010550	.0058967
#2	-.000025	.0012240	.8292145	.0020922	.0006550	.0021301	.0160543
#3	-.000131	.0015719	.8267227	.0025769	-.000078	.0018592	.0128472

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043021	.0855079	.0012141	-.000243	193.4393	-.000528	.7398092
Stddev	.0005098	.0263037	.0005371	.000399	3.0508	.001816	.0027671
%RSD	11.84898	30.76172	44.24039	164.0147	1.577135	344.1472	.3740248

#1	.0039260	.0802105	.0006004	.000163	190.0337	.001536	.7413972
#2	.0040981	.0622561	.0015983	-.000635	194.3618	-.001881	.7366141
#3	.0048823	.1140572	.0014436	-.000258	195.9224	-.001238	.7414163

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2510882	.0145565	.0001797	.0011016	-.001743	.0569470	.0054762
Stddev	.0586248	.0015381	.0002422	.0005367	.000911	.0081531	.0015747
%RSD	23.34827	10.56627	134.7506	48.72368	52.27990	14.31705	28.75632

#1	.2182314	.0128098	.0004060	.0016365	-.002334	.0605537	.0043620
#2	.3187726	.0157084	-.000076	.0011051	-.000694	.0626748	.0047887
#3	.2162605	.0151511	.000209	.0005631	-.002202	.0476126	.0072778

Sample Name: L1791-02 Acquired: 3/9/2020 14:26:17 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 03-04-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4330834	-.003266	.0045217
Stddev	.0022023	.000810	.0000425
%RSD	.5085214	24.80484	.9402563

#1	.4353195	-.003391	.0044799
#2	.4309165	-.004007	.0045202
#3	.4330143	-.002401	.0045649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1165.986	30470.80	4846.549	1115.099	1799.295
Stddev	1.285	77.73	14.441	7.891	6.749
%RSD	.1102282	.2550895	.2979642	.7076500	.3751177

#1	1165.060	30431.30	4855.641	1107.573	1791.615
#2	1165.444	30420.75	4854.108	1114.414	1804.281
#3	1167.453	30560.34	4829.897	1123.310	1801.989

Sample Name: L1791-03 Acquired: 3/9/2020 14:30:20 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-04-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009390	-.001911	.1016556	.0121571	.0086945	-.014937	.1984671
Stddev	.001550	.001013	.0017974	.0030356	.0005342	.008090	.0053682
%RSD	16.50463	52.99378	1.768077	24.96932	6.144204	54.16103	2.704815

#1	-.009115	-.003028	.1035133	.0140589	.0092589	-.015701	.1932425
#2	-.007996	-.001655	.1015281	.0086563	.0086278	-.006492	.1981906
#3	-.011058	-.001051	.0999254	.0137561	.0081967	-.022618	.2039681

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000041	.0892106	3.504045	-.000396	.0013284	.0010079	.0217636
Stddev	.000033	.0004911	.144957	.000977	.0003237	.0008201	.0109579
%RSD	79.60516	.5504347	4.136836	246.4939	24.37009	81.36970	50.34992

#1	-.000006	.0886441	3.359214	-.001369	.0009549	.0017128	.0234958
#2	-.000046	.0894737	3.503796	.000584	.0015287	.0012031	.0317522
#3	-.000071	.0895140	3.649127	-.000404	.0015016	.0001078	.0100427

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0298504	.0882152	.0020735	-.000214	194.6371	-.001569	29.99381
Stddev	.0013498	.0149452	.0003402	.000552	2.3559	.002605	.09693
%RSD	4.521793	16.94172	16.40614	257.9765	1.210393	166.0810	.3231727

#1	.0283523	.0730364	.0018264	-.000020	191.9911	-.002915	29.98061
#2	.0302272	.0886941	.0019327	.000215	195.4131	-.003225	29.90416
#3	.0309718	.1029153	.0024615	-.000837	196.5071	.001434	30.09667

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5929546	.0245900	-.003301	.0011113	-.002063	.1269340	.0048157
Stddev	.0362126	.0007835	.000365	.0013417	.000372	.0079153	.0053910
%RSD	6.107147	3.186257	11.05977	120.7239	18.01346	6.235764	111.9464

#1	.5875090	.0247872	-.002880	.0003679	-.002276	.1341016	.0063793
#2	.5597731	.0237267	-.003500	.0003060	-.002278	.1184389	-.001184
#3	.6315816	.0252560	-.003524	.0026601	-.001634	.1282616	.009252

Sample Name: L1791-03 Acquired: 3/9/2020 14:30:20 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 03-04-C Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.912840	-.001797	.0918892
Stddev	.010175	.001168	.0027193
%RSD	.3493283	65.00056	2.959290

#1	2.924092	-.002867	.0891031
#2	2.904286	-.000551	.0920282
#3	2.910141	-.001972	.0945363

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1166.048	30354.00	4880.656	1107.577	1796.792
Stddev	7.449	156.04	59.363	4.280	6.864
%RSD	.6388209	.5140689	1.216294	.3864275	.3820221

#1	1158.031	30177.69	4914.286	1102.908	1789.348
#2	1167.356	30410.01	4915.568	1111.315	1798.158
#3	1172.756	30474.31	4812.113	1108.507	1802.871

Sample Name: L1791-04 Acquired: 3/9/2020 14:34:20 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-04-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008701	.0006879	.0113412	.0031616	.0099250	.0485215	.3159645
Stddev	.004865	.0017255	.0004677	.0053554	.0027283	.0086694	.0087967
%RSD	55.91266	250.8356	4.123686	169.3905	27.48942	17.86713	2.784079

#1	-.004401	-.001300	.0110800	.0009894	.0105490	.0513543	.3068309
#2	-.013982	.001563	.0118812	-.000766	.0069388	.0387901	.3166822
#3	-.007721	.001800	.0110625	.009262	.0122873	.0554201	.3243803

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	.0067790	.9104188	.0522729	.0006184	.0020096	.0322794
Stddev	.000102	.0000777	.0223442	.0008754	.0002624	.0005579	.0064058
%RSD	177.3573	1.146095	2.454274	1.674746	42.43613	27.76454	19.84471

#1	-.000106	.0068124	.8850711	.0529672	.0004915	.0014089	.0362777
#2	-.000126	.0068344	.9189235	.0512895	.0009202	.0021082	.0356696
#3	.000060	.0066902	.9272619	.0525621	.0004436	.0025117	.0248910

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188816	.1549794	.0008745	-.000225	198.0096	-.000080	3.876548
Stddev	.0005782	.0198596	.0001194	.000353	2.3275	.003434	.004168
%RSD	3.062481	12.81435	13.65673	156.5886	1.175438	4299.941	.1075229

#1	.0182142	.1349777	.0009966	-.000164	195.3415	-.001336	3.880510
#2	.0191995	.1552667	.0008689	-.000605	199.0640	.003806	3.872200
#3	.0192312	.1746938	.0007580	.000093	199.6232	-.002710	3.876933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4867078	.0380966	-.000421	.0006461	-.000928	.1322597	.0301499
Stddev	.0247446	.0018490	.000179	.0011270	.000176	.0110538	.0037271
%RSD	5.084083	4.853547	42.66375	174.4406	19.00868	8.357634	12.36187

#1	.4809004	.0364705	-.000333	-.000435	-.001037	.1206270	.0340982
#2	.5138396	.0377113	-.000627	.000560	-.000724	.1335266	.0266927
#3	.4653834	.0401079	-.000301	.001814	-.001022	.1426254	.0296589

Sample Name: L1791-04 Acquired: 3/9/2020 14:34:20 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 03-04-D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7228257	-.002280	.0144123
Stddev	.0163526	.001657	.0004030
%RSD	2.262318	72.65274	2.796403

#1	.7302216	-.002670	.0139839
#2	.7341738	-.003707	.0144691
#3	.7040817	-.000463	.0147839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1173.787	30398.80	4869.884	1115.389	1807.983
Stddev	17.299	47.79	82.975	5.991	28.025
%RSD	1.473807	.1571963	1.703845	.5370805	1.550074

#1	1164.106	30379.51	4958.774	1113.559	1791.340
#2	1163.496	30363.67	4856.404	1110.528	1792.271
#3	1193.760	30453.21	4794.474	1122.082	1840.339

Sample Name: PB127352BL Acquired: 3/9/2020 14:38:21 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127352BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001188	-.000282	-.001000	.0087143	.0015032	-.013218
Stddev	.005455	.003652	.002539	.0088982	.0028185	.004368
%RSD	459.2776	1296.620	253.9169	102.1097	187.4997	33.04963

#1	-.006158	-.003942	-.002537	.0052706	.0036473	-.016713
#2	-.002053	-.000265	-.002394	.0188197	-.001689	-.008320
#3	.004648	.003362	.001931	.0020527	.002552	-.014621

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001330	-.000050	-.000202	-.013957	-.001075	.0003393
Stddev	.000124	.000038	.000051	.004621	.000685	.0002395
%RSD	9.298811	76.73253	25.16891	33.10935	63.70807	70.56525

#1	-.001383	-.000090	-.000161	-.016637	-.001441	.0002599
#2	-.001418	-.000015	-.000187	-.008621	-.001499	.0001497
#3	-.001188	-.000044	-.000259	-.016614	-.000285	.0006084

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003735	.0013563	-.000539	-.029913	.0004058	-.000330
Stddev	.0002552	.0092302	.000393	.017733	.0005847	.000541
%RSD	68.33443	680.5686	72.96809	59.28289	144.1037	163.9039

#1	.0003964	-.007129	-.000704	-.044463	-.000220	-.000842
#2	.0006165	.011184	-.000090	-.035116	.000498	.000236
#3	.0001076	.000014	-.000823	-.010160	.000939	-.000385

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0424393	.0023077	.0002285	.0500130	-.010479	.0000500
Stddev	.0046786	.0003453	.0003343	.0141412	.001331	.0001011
%RSD	11.02418	14.96142	146.2915	28.27497	12.70299	202.3512

#1	.0449409	.0019109	-.000153	.0484993	-.012006	.0001045
#2	.0370418	.0024730	.000471	.0648501	-.009565	-.000067
#3	.0453353	.0025393	.000367	.0366896	-.009865	.000112

Sample Name: PB127352BL Acquired: 3/9/2020 14:38:21 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127352BL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005062	-.001555	.0057482	.0025457	F -.017631	-.001251
Stddev	.0007853	.000973	.0117062	.0020598	.002571	.000639
%RSD	155.1327	62.56513	203.6487	80.91563	14.58189	51.05761

#1	-.000139	-.001547	.0106518	.0038012	-.015226	-.001266
#2	.000277	-.000586	-.007612	.0036674	-.017328	-.001882
#3	.001381	-.002532	.014205	.0001684	-.020341	-.000605

Elem	Sr4077
Units	ppm
Avg	-.000031
Stddev	.000088
%RSD	280.2023

#1	-.000090
#2	.000070
#3	-.000075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1245.254	32480.26	4856.295	1195.171	2010.474
Stddev	6.711	113.97	23.041	3.037	10.474
%RSD	.5389118	.3508919	.4744564	.2540759	.5209549

#1	1252.983	32413.09	4831.459	1196.466	2022.488
#2	1240.902	32415.84	4860.453	1191.702	2003.265
#3	1241.878	32611.85	4876.975	1197.346	2005.670

Sample Name: L1791-01 Acquired: 3/9/2020 14:46:28 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-04-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008181	-.001461	.0375898	.0162829	.0086672	-.014313	.2375188
Stddev	.002270	.000792	.0048044	.0052334	.0020019	.004503	.0051657
%RSD	27.74628	54.16516	12.78116	32.14029	23.09773	31.45826	2.174861

#1	-.009739	-.000584	.0428514	.0197015	.0100478	-.019174	.2421672
#2	-.009227	-.002122	.0364817	.0188891	.0095826	-.013481	.2384318
#3	-.005577	-.001678	.0334363	.0102582	.0063712	-.010285	.2319575

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	.0184301	12.43065	-.001218	.0004592	.0020851	.0093454
Stddev	.000129	.0022487	.17165	.000543	.0004383	.0008227	.0057773
%RSD	19966.34	12.20098	1.380836	44.62021	95.46065	39.45791	61.81975

#1	-.000004	.0206393	12.54588	-.001672	.0000445	.0028045	.0075291
#2	.000130	.0185071	12.51269	-.000616	.0009178	.0022626	.0046945
#3	-.000128	.0161440	12.23338	-.001366	.0004152	.0011881	.0158127

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0987609	.1675336	.0002426	-.000716	167.2288	-.002887	18.75929
Stddev	.0016483	.0103570	.0006007	.000845	5.3357	.001434	.56506
%RSD	1.668936	6.182020	247.5887	117.9657	3.190680	49.68067	3.012159

#1	.1002834	.1605922	-.000037	.000256	172.2190	-.004468	19.23456
#2	.0989887	.1625704	.000932	-.001128	167.8631	-.002523	18.90881
#3	.0970106	.1794381	-.000168	-.001276	161.6042	-.001670	18.13451

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9345874	.0441751	-.002426	-.000104	-.002879	.1236135	.0029144
Stddev	.0211873	.0025626	.000695	.001216	.000380	.0067852	.0034786
%RSD	2.267020	5.800905	28.64664	1170.364	13.20816	5.489025	119.3585

#1	.9455031	.0448570	-.003113	.001274	-.002443	.1182796	.0035376
#2	.9480909	.0463278	-.002442	-.000560	-.003139	.1312504	.0060393
#3	.9101681	.0413406	-.001724	-.001026	-.003056	.1213104	-.000834

Sample Name: L1791-01 Acquired: 3/9/2020 14:46:28 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 03-04-A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.911710	-.001111	.0671269
Stddev	.248954	.000957	.0015566
%RSD	13.02257	86.19336	2.318924

#1	2.155873	-.002212	.0683817
#2	1.921028	-.000478	.0676141
#3	1.658228	-.000642	.0653850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1189.385	30517.64	4814.306	1127.953	1843.764
Stddev	.833	133.78	33.795	9.786	5.675
%RSD	.0700775	.4383679	.7019685	.8676151	.3077812

#1	1190.269	30363.72	4824.515	1124.721	1837.219
#2	1188.614	30605.95	4841.820	1120.191	1846.768
#3	1189.271	30583.25	4776.584	1138.947	1847.305

Sample Name: CCV03 Acquired: 3/9/2020 14:50:28 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	5.237930	5.283678	5.186891	5.363402	5.289548	10.32430	10.48852
Stddev	.026046	.014057	.018003	.018200	.021216	.12538	.19740
%RSD	.4972631	.2660455	.3470827	.3393294	.4010979	1.214403	1.882061

#1	5.266613	5.299007	5.206163	5.380652	5.314020	10.17978	10.28891
#2	5.231424	5.280638	5.170507	5.365173	5.276338	10.38908	10.49299
#3	5.215754	5.271390	5.184003	5.344383	5.278285	10.40403	10.68364

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2517215	2.582191	25.78805	1.042902	2.591005	1.327847	5.323788
Stddev	.0017514	.006878	.31801	.001274	.004859	.003873	.062451
%RSD	.6957846	.2663511	1.233165	.1221821	.1875328	.2917085	1.173062

#1	.2497046	2.588279	25.43709	1.043292	2.595323	1.331934	5.260886
#2	.2526006	2.574730	25.87000	1.043935	2.585744	1.327377	5.324699
#3	.2528592	2.583563	26.05707	1.041478	2.591950	1.324230	5.385779

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.566470	25.99247	2.621437	1.314866	26.85777	2.600986	2.636496
Stddev	.030361	.34691	.003840	.002837	.05156	.035088	.004022
%RSD	1.182969	1.334642	.1464656	.2157653	.1919845	1.349037	.1525325

#1	2.532559	25.59314	2.625870	1.313086	26.80434	2.562973	2.631871
#2	2.575724	26.21940	2.619172	1.318138	26.86172	2.632134	2.639171
#3	2.591127	26.16487	2.619269	1.313375	26.90724	2.607851	2.638445

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.46582	5.055069	5.259610	5.201504	5.192659	5.296637	5.296002
Stddev	.02400	.043855	.021966	.010181	.033426	.057036	.030398
%RSD	.0906715	.8675436	.4176286	.1957386	.6437208	1.076843	.5739870

#1	26.43885	5.005049	5.284199	5.205686	5.154074	5.232436	5.322466
#2	26.47378	5.073241	5.241929	5.189898	5.211084	5.316014	5.262800
#3	26.48482	5.086916	5.252702	5.208929	5.212817	5.341460	5.302740

Sample Name: CCV03 Acquired: 3/9/2020 14:50:28 Type: Unk
 Method: NON EPA-6010-200.7(v276) 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	5.155915	5.103498	5.267067
Stddev	.005497	.045850	.116949
%RSD	.1066220	.8984118	2.220377

#1	5.159448	5.051016	5.136669
#2	5.158716	5.123696	5.301866
#3	5.149582	5.135781	5.362667

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1203.279	31291.23	4841.077	1155.287	1836.627
Stddev	5.342	77.71	17.631	3.641	5.130
%RSD	.4439785	.2483566	.3641981	.3151354	.2792902

#1	1197.116	31208.71	4861.250	1154.137	1831.212
#2	1206.129	31301.95	4828.614	1152.361	1841.414
#3	1206.592	31363.02	4833.367	1159.364	1837.254

Sample Name: CCB03 Acquired: 3/9/2020 14:54:30 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.0039032	.0025668	-.000034	.0075771	.0001853	-.009957
Stddev	.0024561	.0005041	.000855	.0022349	.0025862	.001161
%RSD	62.92509	19.64110	2489.975	29.49560	1395.489	11.65703

#1	.0064476	.0019999	-.000994	.0082189	-.002681	-.011265
#2	.0015461	.0029649	.000646	.0094209	.002345	-.009050
#3	.0037160	.0027357	.000245	.0050915	.000892	-.009555

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001617	-.000044	-.000080	.0078130	-.001413	.0002910
Stddev	.000053	.000188	.000058	.0041321	.000589	.0005216
%RSD	3.282824	424.9672	72.29105	52.88708	41.66931	179.2295

#1	-.001627	-.000009	-.000053	.0033678	-.001678	-.000303
#2	-.001560	.000123	-.000040	.0085342	-.001823	.000500
#3	-.001664	-.000247	-.000146	.0115370	-.000738	.000676

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006668	.0087381	-.000319	.0182919	.0003466	-.000427
Stddev	.0007957	.0080568	.000243	.0163934	.0005296	.000562
%RSD	119.3332	92.20355	76.37418	89.62126	152.8089	131.8541

#1	.0014561	.0120639	-.000085	.0017193	.0001401	-.001059
#2	.0006793	.0145995	-.000300	.0345000	.0009483	.000017
#3	-.000135	-.000449	-.000570	.0186563	-.000049	-.000238

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119748	-.003132	-.000399	.0402623	-.004202	.0012950
Stddev	.0042875	.002184	.000693	.0180874	.000829	.0001790
%RSD	35.80399	69.75750	173.5095	44.92381	19.72221	13.81847

#1	.0074079	-.000609	.000282	.0250164	-.003801	.0013976
#2	.0126031	-.004427	-.000376	.0602475	-.003650	.0013990
#3	.0159135	-.004358	-.001103	.0355230	-.005155	.0010884

Sample Name: CCB03 Acquired: 3/9/2020 14:54:30 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	-.000366	-.001800	.0232611	-.000716	F -.014150	-.002664
Stddev	.000470	.000268	.0090514	.003302	.002859	.000949
%RSD	128.3847	14.86239	38.91206	461.4151	20.20179	35.61915

#1	.000169	-.001721	.0132472	.001782	-.014076	-.003390
#2	-.000555	-.002098	.0308601	.000530	-.011330	-.001590
#3	-.000712	-.001581	.0256762	-.004459	-.017045	-.003011

Elem	Sr4077
Units	ppm
Avg	-.000020
Stddev	.000112
%RSD	564.3776

#1	-.000022
#2	-.000131
#3	.000093

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1236.740	32186.44	4833.467	1183.510	2001.319
Stddev	3.283	87.05	41.898	3.421	4.191
%RSD	.2654305	.2704622	.8668365	.2890746	.2094257

#1	1240.082	32091.50	4795.941	1179.683	2006.155
#2	1233.520	32262.50	4878.674	1184.574	1999.071
#3	1236.619	32205.33	4825.785	1186.273	1998.732

Sample Name: PB127368BL Acquired: 3/9/2020 14:58:35 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.0021582	.0015392	.0008172	.0051802	.0021653	-.015281
Stddev	.0064877	.0033509	.0007973	.0027114	.0011151	.015523
%RSD	300.6018	217.7072	97.56213	52.34291	51.50075	101.5795

#1	.0095326	.0049635	.0003264	.0021802	.0031261	-.011271
#2	-.002671	.0013873	.0017372	.0074560	.0009425	-.032416
#3	-.000387	-.001733	.0003881	.0059043	.0024273	-.002157

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001729	.0000949	-.000001	-.004560	-.000915	.0006299
Stddev	.000226	.0001889	.000112	.013630	.000728	.0001760
%RSD	13.05784	198.9830	11325.58	298.8737	79.56513	27.93833

#1	-.001860	-.000098	.000075	-.011273	-.001415	.0006736
#2	-.001468	.000103	.000051	.011124	-.000080	.0004361
#3	-.001858	.000280	-.000129	-.013533	-.001249	.0007798

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002138	.0087285	-.000686	-.018750	.0005016	-.000279
Stddev	.0003968	.0038792	.000677	.015499	.0001474	.000228
%RSD	185.6057	44.44286	98.68836	82.66250	29.38928	81.63258

#1	.0005114	.0060564	-.000416	-.026747	.0006706	-.000507
#2	.0003668	.0069512	-.001456	-.000886	.0004350	-.000280
#3	-.000237	.0131780	-.000186	-.028618	.0003993	-.000051

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099467	-.001507	-.000618	.0124763	-.008396	.0003228
Stddev	.0050455	.003778	.000589	.0190517	.000564	.0003608
%RSD	50.72495	250.7777	95.21598	152.7031	6.715795	111.7655

#1	.0156822	.001056	-.000933	.0328565	-.008016	.0001717
#2	.0061932	-.005846	-.000983	.0094594	-.008129	.0007346
#3	.0079648	.000270	.000061	-.004887	-.009044	.0000622

Sample Name: PB127368BL Acquired: 3/9/2020 14:58:35 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.0016538	-.003079	.0165189	.0027728	F -.017881	-.001384
Stddev	.0003457	.000802	.0076459	.0026204	.010430	.000979
%RSD	20.90547	26.04661	46.28546	94.50514	58.33154	70.68410

#1	.0020307	-.002153	.0219391	.0006545	-.013351	-.000306
#2	.0013512	-.003559	.0077735	.0019608	-.029810	-.001633
#3	.0015796	-.003524	.0198442	.0057031	-.010481	-.002215

Elem	Sr4077
Units	ppm
Avg	-.000032
Stddev	.000022
%RSD	67.62211

#1	-.000012
#2	-.000030
#3	-.000056

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1238.183	32186.66	4880.899	1174.134	2004.084
Stddev	3.860	44.00	52.209	5.156	3.225
%RSD	.3117465	.1366988	1.069657	.4391039	.1609296

#1	1234.010	32141.05	4840.907	1175.320	2000.710
#2	1241.625	32228.85	4861.828	1168.489	2007.137
#3	1238.916	32190.09	4939.962	1178.594	2004.406

Sample Name: PB127368BS Acquired: 3/9/2020 15:02:39 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.7746203	2.102194	.9878530	2.056445	.8051459	2.023436
Stddev	.0103536	.000585	.0046668	.017676	.0062447	.038381
%RSD	1.336606	.0278389	.4724151	.8595620	.7755985	1.896842

#1	.7784372	2.101848	.9903355	2.067703	.7979994	1.995289
#2	.7629000	2.102869	.9907538	2.036072	.8078874	2.007862
#3	.7825235	2.101864	.9824697	2.065560	.8095510	2.067156

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2113127	.2052096	.1977089	.9927833	.4186453	.2020260
Stddev	.0021433	.0023503	.0006813	.0037125	.0026158	.0013218
%RSD	1.014264	1.145330	.3446084	.3739493	.6248273	.6542589

#1	.2093678	.2079132	.1980551	.9895005	.4197587	.2007432
#2	.2109597	.2040625	.1969240	.9968122	.4205202	.2019511
#3	.2136105	.2036531	.1981476	.9920373	.4156570	.2033836

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3228888	3.048848	.2050304	1.966269	.5087874	.0779201
Stddev	.0010641	.069207	.0026590	.024218	.0006597	.0003733
%RSD	.3295454	2.269932	1.296888	1.231652	.1296710	.4791008

#1	.3221004	2.973477	.2026217	1.938342	.5080910	.0781357
#2	.3224668	3.063533	.2045858	1.978986	.5088680	.0774890
#3	.3240991	3.109533	.2078837	1.981479	.5094031	.0781355

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.019550	.3059263	.2141263	9.736781	.2949126	.4105945
Stddev	.059856	.0045220	.0023814	.240023	.0043459	.0002812
%RSD	1.982267	1.478136	1.112151	2.465112	1.473634	.0684929

#1	2.951751	.3016334	.2168481	9.462560	.2999296	.4105441
#2	3.041821	.3054985	.2124262	9.839062	.2923064	.4108975
#3	3.065077	.3106470	.2131047	9.908720	.2925019	.4103418

Sample Name: PB127368BS Acquired: 3/9/2020 15:02:39 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.6892750	.2010888	.8883162	5.585142	F -.034409	.1858637
Stddev	.0008282	.0016260	.0185778	.011507	.003524	.0029097
%RSD	.1201527	.8085957	2.091348	.2060259	10.24197	1.565479

#1	.6885535	.2011156	.8668826	5.580862	-.035939	.1827163
#2	.6890922	.1994496	.8997987	5.576388	-.036909	.1864191
#3	.6901793	.2027013	.8982672	5.598175	-.030378	.1884556

Elem	Sr4077
Units	ppm
Avg	.2047581
Stddev	.0020541
%RSD	1.003185

#1	.2025372
#2	.2051472
#3	.2065897

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1233.942	31929.45	4710.989	1166.457	1963.976
Stddev	3.130	165.73	64.557	9.064	3.184
%RSD	.2536763	.5190424	1.370347	.7770900	.1621137

#1	1236.386	31773.55	4638.869	1157.462	1967.197
#2	1235.026	31911.27	4730.719	1166.317	1963.900
#3	1230.414	32103.51	4763.379	1175.590	1960.831

Sample Name: L1819-01 Acquired: 3/9/2020 15:06:37 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 001-WILLETS- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0278579	-.023541	.0210264	.0956244	.0249646	1.090703
Stddev	.0007898	.000261	.0036441	.0038271	.0027907	.058108
%RSD	2.835154	1.110202	17.33105	4.002200	11.17867	5.327588

#1	.0281683	-.023262	.0171080	.0992960	.0225938	1.031451
#2	.0284454	-.023581	.0216573	.0916588	.0280401	1.093063
#3	.0269600	-.023780	.0243138	.0959184	.0242598	1.147596

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1902627	.0002395	.0027578	289.0819	-.000273	.0023835
Stddev	.0020281	.0000654	.0001817	2.6619	.001398	.0003918
%RSD	1.065947	27.31830	6.588710	.9208256	511.5557	16.43619

#1	.1881703	.0001648	.0026445	286.3573	.001235	.0027540
#2	.1903980	.0002869	.0026615	289.2121	-.001527	.0024229
#3	.1922198	.0002667	.0029674	291.6764	-.000528	.0019735

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061334	2.390627	1.839464	63.94679	.0217629	-.004360
Stddev	.0009638	.100335	.014818	.56011	.0011124	.000480
%RSD	15.71412	4.197009	.8055440	.8758989	5.111239	11.00517

#1	.0053121	2.277706	1.828462	63.33230	.0228658	-.004011
#2	.0071945	2.424642	1.833617	64.07932	.0217817	-.004162
#3	.0058937	2.469532	1.856313	64.42875	.0206413	-.004907

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1270.695	-.007790	.1744489	108.1189	.7996675	.0124687
Stddev	43.773	.003363	.0010019	2.3032	.0041789	.0007399
%RSD	3.444774	43.17164	.5743167	2.130235	.5225787	5.934305

#1	1223.172	-.008393	.1752974	105.5092	.8044237	.0118849
#2	1279.549	-.010810	.1747058	108.9797	.7979940	.0133008
#3	1309.363	-.004166	.1733436	109.8676	.7965847	.0122204

Sample Name: L1819-01 Acquired: 3/9/2020 15:06:37 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 001-WILLETTS- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001148	.0456296	F 33.68446	.1584527	16.69489	.1404702
Stddev	.001194	.0032692	.71604	.0037862	.03498	.0027355
%RSD	104.0276	7.164610	2.125736	2.389477	.2095436	1.947396

#1	.000072	.0418958	32.85887	.1583473	16.72794	.1378905
#2	-.001200	.0470155	34.05834	.1622905	16.65825	.1401814
#3	-.002314	.0479775	34.13617	.1547203	16.69849	.1433386

Elem	Sr4077
Units	ppm
Avg	1.817364
Stddev	.025289
%RSD	1.391500

#1	1.791135
#2	1.819365
#3	1.841593

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1093.324	27504.68	4634.921	1050.206	1503.302
Stddev	6.661	86.13	43.676	3.603	6.240
%RSD	.6092350	.3131439	.9423288	.3431130	.4150755

#1	1100.823	27603.91	4587.070	1046.456	1510.231
#2	1091.052	27460.81	4672.643	1053.642	1501.549
#3	1088.096	27449.31	4645.051	1050.519	1498.127

Sample Name: L1819-01DUP Acquired: 3/9/2020 15:10:46 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.0258476	-.022995	.0255635	.0879936	.0219317	1.090315
Stddev	.0021824	.002923	.0019114	.0014797	.0008543	.057063
%RSD	8.443418	12.71295	7.477052	1.681661	3.895127	5.233610

#1	.0234055	-.023914	.0235066	.0891932	.0227522	1.153517
#2	.0276073	-.019723	.0258988	.0863401	.0210473	1.042581
#3	.0265299	-.025349	.0272851	.0884476	.0219956	1.074846

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1921138	.0001041	.0024078	288.0003	-.000274	.0029195
Stddev	.0016501	.0000353	.0001758	3.5199	.000074	.0003664
%RSD	.8589035	33.94881	7.301971	1.222172	27.05360	12.55007

#1	.1902189	.0000673	.0025416	284.1077	-.000229	.0025067
#2	.1932340	.0001377	.0024731	290.9592	-.000359	.0032061
#3	.1928885	.0001073	.0022087	288.9341	-.000234	.0030457

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067044	2.400639	1.848131	63.93202	.0211128	-.004908
Stddev	.0014064	.005890	.028407	.76541	.0006507	.000356
%RSD	20.97715	.2453486	1.537081	1.197230	3.082203	7.260028

#1	.0054816	2.406590	1.816070	63.09442	.0205533	-.005306
#2	.0063905	2.394812	1.870166	64.59512	.0209582	-.004801
#3	.0082413	2.400516	1.858158	64.10651	.0218270	-.004618

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1281.419	-.008167	.1736502	109.1174	.8008308	.0125819
Stddev	32.472	.002855	.0015200	1.2478	.0048782	.0002729
%RSD	2.534082	34.96045	.8753229	1.143581	.6091474	2.168747

#1	1243.934	-.011357	.1719194	107.6811	.7958240	.0125433
#2	1300.940	-.005851	.1747679	109.9346	.8055694	.0128720
#3	1299.384	-.007293	.1742633	109.7366	.8010991	.0123303

Sample Name: L1819-01DUP Acquired: 3/9/2020 15:10:46 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	-.000965	.0466658	F 33.83735	.1601417	16.59168	.1436327
Stddev	.002544	.0037907	.15625	.0005047	.06124	.0033916
%RSD	263.5861	8.123146	.4617804	.3151913	.3690765	2.361281

#1	-.000047	.0510410	33.71111	.1595782	16.61309	.1403145
#2	-.003841	.0443657	33.78882	.1602949	16.52261	.1470931
#3	.000992	.0445906	34.01211	.1605522	16.63933	.1434907

Elem	Sr4077
Units	ppm
Avg	1.832399
Stddev	.022751
%RSD	1.241623

#1	1.806409
#2	1.848713
#3	1.842075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1090.944	27304.39	4610.244	1043.217	1499.687
Stddev	3.435	63.53	27.406	2.632	6.981
%RSD	.3148672	.2326635	.5944624	.2523434	.4654676

#1	1091.428	27368.44	4630.873	1041.993	1501.590
#2	1094.111	27241.39	4579.147	1046.238	1505.518
#3	1087.293	27303.33	4620.714	1041.419	1491.952

Sample Name: L1819-01MS Acquired: 3/9/2020 15:18:53 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.8757446	2.054259	1.083138	2.233843	.8628066	3.070226
Stddev	.0044238	.005010	.007570	.006810	.0057196	.032814
%RSD	.5051434	.2438949	.6988844	.3048441	.6629058	1.068777

#1	.8711325	2.058666	1.087634	2.238968	.8577914	3.108013
#2	.8799523	2.048810	1.074399	2.226116	.8615926	3.048914
#3	.8761490	2.055302	1.087382	2.236446	.8690357	3.053751

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3790661	.2105419	.2202122	249.6906	.4319077	.2217498
Stddev	.0022950	.0005955	.0006122	1.3726	.0038216	.0002768
%RSD	.6054381	.2828519	.2780259	.5497138	.8848302	.1248057

#1	.3764657	.2110989	.2195503	248.1204	.4274949	.2216200
#2	.3808085	.2099142	.2203281	250.6623	.4341064	.2220676
#3	.3799241	.2106127	.2207582	250.2892	.4341219	.2215618

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3127222	5.576065	1.808983	57.21836	.5643873	.0835874
Stddev	.0007334	.066487	.020356	.30004	.0022392	.0001400
%RSD	.2345075	1.192365	1.125264	.5243799	.3967466	.1675097

#1	.3123630	5.507783	1.785829	56.87284	.5631589	.0837464
#2	.3122376	5.579814	1.824062	57.41322	.5630312	.0835335
#3	.3135659	5.640598	1.817059	57.36902	.5669719	.0834824

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1098.867	.3175260	.3547382	104.7347	.9796598	.4242021
Stddev	19.648	.0075542	.0028929	.8928	.0044677	.0017084
%RSD	1.788018	2.379080	.8155018	.8524671	.4560501	.4027350

#1	1076.727	.3088935	.3576543	103.7050	.9745366	.4253612
#2	1114.227	.3207580	.3518691	105.2937	.9827459	.4222401
#3	1105.647	.3229265	.3546914	105.2054	.9816969	.4250049

Sample Name: L1819-01MS Acquired: 3/9/2020 15:18:53 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.7687930	.2488201	F 29.59943	7.433025	13.98212	.3329825
Stddev	.0009921	.0041754	.24262	.013096	.01570	.0037214
%RSD	.1290433	1.678091	.8196737	.1761814	.1122829	1.117593

#1	.7677280	.2465576	29.35700	7.430452	13.99540	.3287094
#2	.7689599	.2536385	29.59905	7.447216	13.98617	.3347266
#3	.7696910	.2462642	29.84224	7.421407	13.96479	.3355115

Elem	Sr4077
Units	ppm
Avg	1.801293
Stddev	.010774
%RSD	.5981421

#1	1.788859
#2	1.807866
#3	1.807155

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1106.150	27927.39	4633.805	1066.455	1533.386
Stddev	3.044	92.23	13.791	4.417	4.257
%RSD	.2751829	.3302342	.2976085	.4141698	.2776447

#1	1109.605	28018.39	4645.567	1061.431	1538.203
#2	1104.982	27929.79	4618.627	1069.728	1530.127
#3	1103.863	27833.98	4637.221	1068.205	1531.829

Sample Name: L1819-01MSD Acquired: 3/9/2020 15:22:55 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.8963524	2.097901	1.116448	2.289914	.8928692	3.190349
Stddev	.0043035	.004820	.005013	.011126	.0012072	.055269
%RSD	.4801161	.2297447	.4489974	.4858485	.1352089	1.732373

#1	.8940069	2.096121	1.121427	2.302683	.8916387	3.252447
#2	.8937312	2.094225	1.111402	2.282309	.8929173	3.172049
#3	.9013192	2.103358	1.116516	2.284749	.8940518	3.146551

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3842192	.2139086	.2257476	252.6738	.4377743	.2263492
Stddev	.0017546	.0023368	.0003336	1.4246	.0035055	.0012053
%RSD	.4566573	1.092433	.1477633	.5638188	.8007486	.5324910

#1	.3831014	.2161863	.2255612	252.0175	.4363943	.2261798
#2	.3833147	.2115169	.2255489	251.6957	.4351689	.2252376
#3	.3862414	.2140226	.2261327	254.3083	.4417598	.2276302

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3216311	5.760980	1.845935	58.30494	.5797535	.0859975
Stddev	.0008389	.105592	.013161	.46095	.0028861	.0011955
%RSD	.2608396	1.832878	.7129537	.7905813	.4978202	1.390176

#1	.3225335	5.642747	1.834386	57.81579	.5813679	.0850879
#2	.3214848	5.794304	1.843155	58.36777	.5764214	.0855530
#3	.3208749	5.845890	1.860263	58.73124	.5814712	.0873516

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1116.242	.3201396	.3548109	107.1998	.9924626	.4365545
Stddev	27.051	.0044855	.0011439	.9469	.0159043	.0012695
%RSD	2.423421	1.401111	.3223892	.8833241	1.602503	.2907988

#1	1086.373	.3190492	.3535633	106.1298	1.009183	.4379779
#2	1123.262	.3162998	.3558104	107.5396	.977524	.4361463
#3	1139.092	.3250698	.3550588	107.9298	.990681	.4355393

Sample Name: L1819-01MSD Acquired: 3/9/2020 15:22:55 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.7887466	.2609933	F 30.59663	7.648231	14.44011	.3370746
Stddev	.0031434	.0008694	.42678	.039826	.11110	.0022781
%RSD	.3985360	.3331179	1.394863	.5207221	.7693866	.6758332

#1	.7918763	.2618861	30.10566	7.690200	14.54285	.3356110
#2	.7855896	.2609443	30.80533	7.610965	14.32221	.3359136
#3	.7887741	.2601494	30.87890	7.643527	14.45527	.3396993

Elem	Sr4077
Units	ppm
Avg	1.828245
Stddev	.009542
%RSD	.5219186

#1	1.821036
#2	1.824633
#3	1.839066

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1094.866	27659.17	4623.520	1047.895	1521.036
Stddev	6.438	35.51	48.303	2.586	11.351
%RSD	.5880575	.1284017	1.044732	.2467341	.7462957

#1	1098.124	27685.79	4570.331	1050.459	1525.028
#2	1099.024	27672.88	4664.655	1045.289	1529.852
#3	1087.449	27618.85	4635.575	1047.937	1508.228

Sample Name: L1819-01A Acquired: 3/9/2020 15:26:56 Type: Unk
 Method: NON EPA-6010-200.7(v276) 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	.8792770	2.069793	1.099440	2.251615	.8714776	3.376734
Stddev	.0027402	.011786	.007770	.004497	.0065673	.025436
%RSD	.3116467	.5694283	.7067540	.1997455	.7535860	.7532643

#1	.8824217	2.083376	1.106320	2.256723	.8789870	3.369650
#2	.8774011	2.063728	1.091012	2.249871	.8668083	3.404961
#3	.8780081	2.062274	1.100988	2.248250	.8686375	3.355591

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3843647	.2139944	.2224292	252.4937	.4353357	.2243345
Stddev	.0016181	.0019132	.0014152	1.8824	.0026042	.0012354
%RSD	.4209841	.8940386	.6362356	.7455330	.5982137	.5506997

#1	.3831849	.2152756	.2240534	250.4842	.4333880	.2250256
#2	.3837000	.2117952	.2217731	252.7806	.4343254	.2250697
#3	.3862094	.2149123	.2214612	254.2161	.4382937	.2229082

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3149697	5.759445	1.832012	57.92524	.5712325	.0840734
Stddev	.0016115	.083748	.012184	.63611	.0023429	.0003839
%RSD	.5116229	1.454092	.6650479	1.098158	.4101549	.4566510

#1	.3167955	5.663644	1.820443	57.22000	.5738593	.0844559
#2	.3143681	5.818759	1.830863	58.10005	.5704797	.0836881
#3	.3137457	5.795932	1.844729	58.45567	.5693586	.0840763

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1095.844	.3160782	.3552799	105.9901	.9930436	.4296703
Stddev	28.237	.0054242	.0003065	.9973	.0081909	.0015859
%RSD	2.576715	1.716105	.0862787	.9409834	.8248254	.3690894

#1	1064.015	.3105988	.3549397	104.9713	1.002089	.4315007
#2	1105.637	.3214456	.3555346	106.9645	.986128	.4287088
#3	1117.881	.3161903	.3553655	106.0346	.990914	.4288014

Sample Name: L1819-01A Acquired: 3/9/2020 15:26:56 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.7745183	.2723529	F 30.71880	7.512284	14.20750	.3376915
Stddev	.0070238	.0021942	.43438	.048084	.01394	.0023151
%RSD	.9068605	.8056418	1.414062	.6400737	.0981485	.6855740

#1	.7815018	.2737594	30.21809	7.567807	14.21681	.3351177
#2	.7674549	.2734746	30.94350	7.484585	14.21422	.3383525
#3	.7745981	.2698246	30.99481	7.484461	14.19147	.3396041

Elem	Sr4077
Units	ppm
Avg	1.820439
Stddev	.009810
%RSD	.5388639

#1	1.810438
#2	1.820834
#3	1.830045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1103.609	27598.55	4568.635	1045.754	1527.741
Stddev	6.302	10.82	40.720	2.138	9.519
%RSD	.5710325	.0392089	.8912916	.2044498	.6230619

#1	1096.731	27606.80	4523.466	1046.555	1517.178
#2	1109.105	27586.30	4602.529	1043.331	1535.654
#3	1104.992	27602.55	4579.909	1047.376	1530.391

Sample Name: L1819-02 Acquired: 3/9/2020 15:30:58 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226205	-.025316	.0196022	.1005852	.0217617	.7206768
Stddev	.0019103	.005734	.0027733	.0064747	.0013008	.0156869
%RSD	8.444931	22.65111	14.14801	6.437039	5.977391	2.176685

#1	.0219169	-.022885	.0195541	.0935535	.0227897	.7368954
#2	.0247828	-.031866	.0168532	.1019015	.0202993	.7055822
#3	.0211618	-.021198	.0223992	.1063007	.0221961	.7195527

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1762921	.0001043	.0026915	F 267.9946	.0009216	.0020285
Stddev	.0031182	.0000493	.0001264	3.6760	.0002732	.0003997
%RSD	1.768764	47.26086	4.695364	1.371688	29.64559	19.70575

#1	.1730782	.0000787	.0028291	263.8239	.0012281	.0024814
#2	.1764933	.0000731	.0026648	269.3962	.0007038	.0017252
#3	.1793049	.0001611	.0025806	270.7636	.0008328	.0018788

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048726	1.985938	1.730948	F 59.78862	.0194186	-.004637
Stddev	.0002724	.037397	.026907	.87162	.0009900	.000391
%RSD	5.591333	1.883083	1.554474	1.457836	5.098485	8.433045

#1	.0050958	1.943987	1.703366	58.78868	.0202030	-.004712
#2	.0049530	2.015779	1.732352	60.18948	.0197467	-.004215
#3	.0045690	1.998050	1.757125	60.38769	.0183062	-.004986

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1213.180	-.006656	.1200062	F 103.2274	.7211332	.0110135
Stddev	23.570	.000603	.0002377	.4817	.0067570	.0002651
%RSD	1.942806	9.055030	.1980764	.4666731	.9370040	2.406651

#1	1186.573	-.006310	.1201077	102.6921	.7134987	.0111260
#2	1231.441	-.006307	.1201764	103.3640	.7263445	.0112039
#3	1221.527	-.007352	.1197347	103.6260	.7235564	.0107108

Sample Name: L1819-02 Acquired: 3/9/2020 15:30:58 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002720	.0303954	F 31.55829	.1344459	15.71229	.1330510
Stddev	.001033	.0006257	.24737	.0026764	.04719	.0042749
%RSD	37.97925	2.058459	.7838543	1.990658	.3003558	3.212994
#1	-.003018	.0306651	31.31775	.1352639	15.66384	.1290334
#2	-.003572	.0296801	31.54513	.1366178	15.71491	.1325759
#3	-.001571	.0308410	31.81197	.1314560	15.75812	.1375435

Elem	Sr4077
Units	ppm
Avg	1.714965
Stddev	.023407
%RSD	1.364880
#1	1.688519
#2	1.723358
#3	1.733019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1091.095	27461.44	4665.716	1048.908	1508.890
Stddev	2.910	85.73	19.475	6.748	5.908
%RSD	.2666701	.3121812	.4174124	.6433665	.3915648
#1	1092.305	27433.21	4688.199	1042.442	1504.256
#2	1087.776	27393.38	4654.879	1055.907	1506.870
#3	1093.205	27557.72	4654.069	1048.374	1515.543

Sample Name: L1820-01 Acquired: 3/9/2020 15:35:07 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 001-WILLETTS- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220796	-.024599	.0204262	.0836589	.0220770	1.397352
Stddev	.0030133	.001623	.0024516	.0018130	.0012996	.034770
%RSD	13.64758	6.598490	12.00216	2.167083	5.886826	2.488260

#1	.0214145	-.022738	.0179742	.0818650	.0218941	1.436004
#2	.0253699	-.025719	.0204272	.0836215	.0208784	1.368621
#3	.0194544	-.025341	.0228774	.0854903	.0234583	1.387431

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1790874	.0000590	.0024154	266.1745	-.000547	.0019891
Stddev	.0013973	.0001613	.0003185	4.5261	.000516	.0001716
%RSD	.7802165	273.3322	13.18738	1.700433	94.36086	8.625083

#1	.1774925	-.000096	.0024315	260.9921	-.000071	.0019669
#2	.1796735	.000047	.0020891	269.3512	-.001096	.0018298
#3	.1800962	.000226	.0027255	268.1802	-.000474	.0021707

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058690	2.544747	1.715346	59.12271	.0200739	-.004669
Stddev	.0005158	.020415	.022347	.87414	.0010007	.000417
%RSD	8.788400	.8022412	1.302797	1.478516	4.985148	8.923815

#1	.0054849	2.555218	1.689575	58.12409	.0199957	-.004897
#2	.0064552	2.521221	1.729382	59.74926	.0191146	-.004922
#3	.0056668	2.557802	1.727079	59.49477	.0211114	-.004188

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1188.374	-.006874	.1228836	101.1263	.7358331	.0115523
Stddev	28.217	.003326	.0015055	.6590	.0050921	.0006262
%RSD	2.374385	48.38779	1.225144	.6516647	.6920171	5.420944

#1	1155.840	-.003179	.1217219	100.4479	.7313124	.0121262
#2	1203.123	-.007815	.1245845	101.7641	.7413495	.0108844
#3	1206.161	-.009629	.1223445	101.1668	.7348375	.0116462

Sample Name: L1820-01 Acquired: 3/9/2020 15:35:07 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 001-WILLETTS- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001314	.0755228	F 32.36396	.1452845	15.41774	.1337295
Stddev	.000443	.0064764	.04684	.0022498	.04279	.0025606
%RSD	33.72790	8.575393	.1447207	1.548545	.2775308	1.914754

#1	-.001054	.0790719	32.41641	.1428528	15.42591	.1308324
#2	-.001063	.0794488	32.32633	.1457087	15.37145	.1356896
#3	-.001826	.0680477	32.34913	.1472920	15.45586	.1346664

Elem	Sr4077
Units	ppm
Avg	1.702113
Stddev	.022407
%RSD	1.316443

#1	1.676599
#2	1.718593
#3	1.711146

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.631	27585.48	4623.188	1042.156	1517.749
Stddev	4.091	129.96	40.036	4.223	3.909
%RSD	.3730455	.4711157	.8659819	.4052190	.2575568

#1	1098.054	27587.14	4663.104	1042.442	1518.791
#2	1099.820	27454.70	4583.033	1037.797	1521.032
#3	1092.018	27714.60	4623.427	1046.228	1513.425

Sample Name: CCV04 Acquired: 3/9/2020 15:39:15 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16095 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.225279	5.266114	5.163463	5.360308	5.281212	10.14701	10.40135
Stddev	.022304	.013371	.002213	.027007	.018138	.09996	.07368
%RSD	.4268410	.2539038	.0428550	.5038357	.3434437	.9851406	.7083711

#1	5.200339	5.271615	5.161978	5.390880	5.260577	10.04183	10.39891
#2	5.232184	5.275856	5.162404	5.350350	5.294633	10.15843	10.32892
#3	5.243313	5.250870	5.166006	5.339693	5.288425	10.24077	10.47622

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2475067	2.572381	25.23828	1.039732	2.577538	1.321850	5.270035
Stddev	.0023643	.002288	.39137	.001257	.007909	.004759	.091303
%RSD	.9552624	.0889323	1.550693	.1208816	.3068569	.3600483	1.732495

#1	.2502334	2.574630	24.80059	1.038350	2.586313	1.318032	5.167041
#2	.2460260	2.570056	25.35972	1.040806	2.575342	1.320336	5.302027
#3	.2462606	2.572456	25.55454	1.040040	2.570959	1.327182	5.341037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.510788	25.39034	2.610571	1.315222	27.13089	2.571930	2.635971
Stddev	.010049	.38845	.001175	.002963	.61712	.020212	.018840
%RSD	.4002361	1.529915	.0449991	.2252515	2.274595	.7858859	.7147457

#1	2.509877	24.94509	2.609827	1.318633	26.43102	2.554389	2.656200
#2	2.501225	25.56600	2.609960	1.313290	27.36476	2.567368	2.632789
#3	2.521261	25.65994	2.611925	1.313744	27.59690	2.594034	2.618924

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.26515	5.007897	5.221764	5.188062	5.129734	5.320177	5.298045
Stddev	.44065	.046918	.009115	.012600	.052393	.085689	.017172
%RSD	1.677696	.9368832	.1745634	.2428730	1.021354	1.610637	.3241202

#1	25.76502	5.062024	5.222007	5.202560	5.121890	5.228730	5.311766
#2	26.43412	4.978831	5.212530	5.179747	5.081706	5.333178	5.303581
#3	26.59631	4.982835	5.230755	5.181880	5.185607	5.398622	5.278788

Sample Name: CCV04 Acquired: 3/9/2020 15:39:15 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16095 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.124134	5.009260	5.204582
Stddev	.015610	.033876	.102626
%RSD	.3046462	.6762688	1.971839

#1	5.140868	4.993925	5.097599
#2	5.109965	4.985762	5.213938
#3	5.121567	5.048091	5.302210

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1178.945	30554.44	4758.042	1123.815	1798.623
Stddev	1.734	84.73	58.866	10.323	4.037
%RSD	.1471052	.2773240	1.237198	.9185393	.2244291

#1	1177.291	30467.33	4690.069	1112.909	1794.274
#2	1180.750	30559.40	4792.024	1125.105	1799.347
#3	1178.795	30636.58	4792.033	1133.433	1802.249

Sample Name: CCB04 Acquired: 3/9/2020 16:02:30 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16095 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	-.002809	-.002259	.0053417	.0033666	-.009537
Stddev	.002673	.000929	.001651	.0022233	.0026521	.010279
%RSD	3111.888	33.07278	73.05973	41.62156	78.77555	107.7741

#1	-.003083	-.001744	-.001256	.0078742	.0062785	.002322
#2	.002052	-.003451	-.001357	.0044394	.0027317	-.015872
#3	.000773	-.003231	-.004164	.0037114	.0010896	-.015062

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001967	-.000093	-.000179	-.002163	-.001253	.0005063
Stddev	.000703	.000078	.000091	.009036	.000474	.0003560
%RSD	35.72031	83.92192	50.97108	417.7145	37.82161	70.31167

#1	-.002767	-.000182	-.000074	-.001172	-.001784	.0008436
#2	-.001448	-.000058	-.000240	.006336	-.001103	.0005410
#3	-.001686	-.000038	-.000222	-.011655	-.000872	.0001342

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002895	.0035104	-.000268	-.008342	.0003305	-.000444
Stddev	.0002133	.0020031	.000206	.005334	.0002592	.000432
%RSD	73.68761	57.06060	77.01789	63.94208	78.45067	97.29571

#1	.0002935	.0040048	-.000244	-.014101	.0004841	-.000942
#2	.0005008	.0052200	-.000485	-.007352	.0000311	-.000217
#3	.0000742	.0013065	-.000075	-.003572	.0004761	-.000173

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0720949	-.004117	.0001145	.0356775	-.010374	.0002676
Stddev	.0142725	.001059	.0004328	.0115644	.000838	.0004556
%RSD	19.79681	25.71147	377.9012	32.41361	8.081551	170.2497

#1	.0763050	-.003539	.0002322	.0228086	-.011326	.0007886
#2	.0837888	-.003473	.0004763	.0451987	-.009746	-.000056
#3	.0561910	-.005339	-.000365	.0390253	-.010049	.000070

Sample Name: CCB04 Acquired: 3/9/2020 16:02:30 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16095 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014006	-.002602	.0131373	.0010518	F -.026038	-.003400
Stddev	.0015361	.000873	.0181166	.0020610	.003951	.000182
%RSD	109.6706	33.56645	137.9017	195.9470	15.17540	5.360299

#1	.0003414	-.003137	.0327310	.0034309	-.022790	-.003205
#2	.0031624	-.003076	-.003006	-.000088	-.030437	-.003431
#3	.0006981	-.001594	.009687	-.000187	-.024887	-.003565

Elem	Sr4077
Units	ppm
Avg	-.000136
Stddev	.000057
%RSD	42.29084

#1	-.000165
#2	-.000070
#3	-.000172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1245.237	32544.80	4911.259	1196.540	2015.322
Stddev	4.306	115.42	28.032	10.187	6.869
%RSD	.3458093	.3546436	.5707779	.8513665	.3408344

#1	1240.372	32426.09	4894.171	1200.229	2007.626
#2	1248.560	32551.69	4943.611	1185.023	2020.832
#3	1246.777	32656.62	4895.996	1204.369	2017.507

Sample Name: L1820-02 Acquired: 3/9/2020 16:06:35 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0176400	-.026118	.0232266	.0925672	.0207394	1.531847
Stddev	.0059930	.003385	.0009357	.0047950	.0019175	.040176
%RSD	33.97393	12.96069	4.028643	5.179977	9.245672	2.622693

#1	.0142838	-.022228	.0240710	.0933615	.0227810	1.570228
#2	.0245591	-.028393	.0222206	.0969154	.0204605	1.490090
#3	.0140771	-.027733	.0233883	.0874247	.0189765	1.535224

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1889820	.0001231	.0026478	271.7103	.0004766	.0027435
Stddev	.0027797	.0002589	.0001722	2.6406	.0015425	.0005655
%RSD	1.470896	210.2267	6.502022	.9718463	323.6514	20.61178

#1	.1858212	.0000571	.0024729	269.1750	.0015114	.0026229
#2	.1900790	.0004086	.0028171	271.5109	.0012148	.0022480
#3	.1910459	-.000096	.0026535	274.4449	-.001296	.0033595

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096702	3.219132	1.741885	60.94410	.0208041	-.003784
Stddev	.0005190	.047284	.022628	.65694	.0005056	.000367
%RSD	5.367518	1.468855	1.299028	1.077938	2.430413	9.691212

#1	.0097348	3.167541	1.717298	60.18761	.0213352	-.004057
#2	.0101539	3.260406	1.746522	61.27373	.0207483	-.003367
#3	.0091218	3.229449	1.761835	61.37096	.0203286	-.003928

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1224.053	-.007122	.1701858	103.9074	.7314552	.0126900
Stddev	27.437	.001710	.0003097	1.3660	.0017603	.0004459
%RSD	2.241487	24.00143	.1819810	1.314658	.2406615	3.513618

#1	1192.554	-.006808	.1700150	102.4022	.7299532	.0131187
#2	1236.861	-.005592	.1699991	104.2515	.7333923	.0122287
#3	1242.744	-.008967	.1705433	105.0684	.7310202	.0127228

Sample Name: L1820-02 Acquired: 3/9/2020 16:06:35 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 002-35TH-AVE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000980	.0855693	F 33.58500	.2103358	16.06173	.1344781
Stddev	.000928	.0077203	.38751	.0029020	.09550	.0009581
%RSD	94.72986	9.022327	1.153823	1.379687	.5945936	.7124491

#1	-.001916	.0909582	33.14708	.2124992	15.95147	.1346289
#2	-.000964	.0767248	33.72433	.2114704	16.11873	.1334536
#3	-.000060	.0890250	33.88358	.2070380	16.11498	.1353519

Elem	Sr4077
Units	ppm
Avg	1.730305
Stddev	.016857
%RSD	.9741989

#1	1.713031
#2	1.731175
#3	1.746711

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1090.266	27691.24	4722.040	1053.815	1500.520
Stddev	6.325	77.74	21.331	6.859	7.914
%RSD	.5801523	.2807439	.4517233	.6509087	.5274498

#1	1097.567	27691.24	4706.870	1050.809	1509.565
#2	1086.796	27768.98	4746.429	1061.664	1497.130
#3	1086.436	27613.50	4712.820	1048.972	1494.864

Sample Name: L1364-01 Acquired: 3/9/2020 16:10:44 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	-.071779	-.072685	2.295592	-.181213	.0120223	133.7145	1.397039
Stddev	.007145	.002893	.005809	.006864	.0045057	1.8903	.018590
%RSD	9.954606	3.979940	.2530692	3.787942	37.47809	1.413717	1.330698

#1	-.072948	-.075065	2.289709	-.175509	.0148901	131.5790	1.375740
#2	-.064121	-.073526	2.301324	-.188831	.0143479	134.3906	1.405374
#3	-.078268	-.069465	2.295743	-.179299	.0068290	135.1738	1.410003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230292	.0014101	198.7318	.5210946	.3228484	3.080150	354.4529
Stddev	.0005290	.0013726	2.8893	.0005983	.0011813	.002024	5.3406
%RSD	2.297005	97.33792	1.453868	.1148091	.3659003	.0657183	1.506712

#1	.0236358	.0029121	195.4132	.5210324	.3214860	3.082472	348.3813
#2	.0227887	.0010971	200.0946	.5217216	.3235873	3.079224	356.5542
#3	.0226633	.0002211	200.6877	.5205299	.3234720	3.078755	358.4232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.614933	101.5808	1.897149	.0241649	3.461127	.2608873	7.050857
Stddev	.077770	1.6516	.000924	.0011925	.063350	.0017382	.035423
%RSD	1.385051	1.625880	.0487278	4.934663	1.830336	.6662774	.5023936

#1	5.527596	99.6760	1.896145	.0229347	3.388143	.2602955	7.081633
#2	5.640508	102.4525	1.897966	.0253157	3.493347	.2595221	7.058803
#3	5.676694	102.6140	1.897336	.0242444	3.501891	.2628441	7.012136

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.13840	.2361285	.0461610	.5731578	5.072951	6.195378	8.602959
Stddev	.32540	.0119263	.0001920	.0057245	.075666	.091704	.013738
%RSD	1.615843	5.050773	.4159839	.9987624	1.491565	1.480204	.1596934

#1	19.76579	.2236900	.0462156	.5728621	4.986413	6.093353	8.617077
#2	20.28275	.2372291	.0463198	.5675869	5.105786	6.221840	8.602166
#3	20.36665	.2474663	.0459475	.5790245	5.126653	6.270942	8.589634

Sample Name: L1364-01 Acquired: 3/9/2020 16:10:44 Type: Unk
 Method: NON EPA-6010-200.7(v276) 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	8.399233	.2068580	.1852404
Stddev	.024426	.0044820	.0017557
%RSD	.2908136	2.166703	.9478131

#1	8.372233	.2023368	.1832713
#2	8.405671	.2069375	.1858070
#3	8.419796	.2112997	.1866428

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1418.886	36986.81	5926.222	1366.127	1776.210
Stddev	1.237	19.69	11.109	8.558	3.836
%RSD	.0871486	.0532236	.1874623	.6264727	.2159802

#1	1417.515	37005.80	5917.640	1358.846	1772.074
#2	1419.228	36966.50	5922.256	1363.979	1779.651
#3	1419.915	36988.14	5938.770	1375.554	1776.905

Sample Name: L1364-03 Acquired: 3/9/2020 16:14:35 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	-.169013	-.059617	6.581494	-.313791	.0447028	217.2184	3.447746
Stddev	.004399	.005004	.027421	.012369	.0036006	1.8461	.037716
%RSD	2.602701	8.393703	.4166444	3.941953	8.054578	.8498603	1.093939

#1	-.166012	-.057208	6.557944	-.326700	.0418239	215.2236	3.405715
#2	-.174063	-.065369	6.574939	-.312630	.0487401	217.5650	3.458885
#3	-.166965	-.056272	6.611599	-.302043	.0435445	218.8665	3.478638

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0649393	.0023255	246.8647	1.472207	.8294618	11.12365	583.9868
Stddev	.0005588	.0019904	3.0839	.002782	.0004694	.05634	11.0161
%RSD	.8605687	85.59068	1.249239	.1889971	.0565952	.5064459	1.886362

#1	.0655193	.0044459	243.3339	1.471457	.8291605	11.09916	571.9464
#2	.0648943	.0020332	248.2294	1.475288	.8292223	11.08371	586.4538
#3	.0644043	.0004974	249.0309	1.469877	.8300027	11.18809	593.5603

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.144625	124.3808	5.385533	.0547675	8.699073	.3398243	19.70570
Stddev	.064549	1.3336	.020759	.0013661	.206760	.0032251	.05536
%RSD	1.050502	1.072232	.3854573	2.494356	2.376807	.9490557	.2809541

#1	6.070504	122.8787	5.373545	.0534870	8.478427	.3363195	19.66314
#2	6.174893	124.8377	5.373550	.0546099	8.730425	.3426668	19.68566
#3	6.188479	125.4259	5.409503	.0562055	8.888366	.3404867	19.76829

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.07956	.8031175	.1886164	1.894433	6.930984	6.669173	7.441439
Stddev	.65272	.0297985	.0013729	.013453	.065943	.115577	.027528
%RSD	2.100147	3.710353	.7278722	.7101370	.9514232	1.733000	.3699251

#1	30.36993	.7712858	.1882780	1.886425	6.858897	6.546371	7.449327
#2	31.21448	.8077193	.1874444	1.886908	6.945789	6.685321	7.410828
#3	31.65427	.8303474	.1901268	1.909964	6.988266	6.775826	7.464161

Sample Name: L1364-03 Acquired: 3/9/2020 16:14:35 Type: Unk
 Method: NON EPA-6010-200.7(v276) 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	6.640645	.2893488	.7797184
Stddev	.015464	.0023045	.0021364
%RSD	.2328702	.7964553	.2740007

#1	6.625042	.2867904	.7772515
#2	6.640926	.2912618	.7809380
#3	6.655966	.2899943	.7809657

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1300.748	34736.04	5608.062	1268.831	1752.713
Stddev	5.045	35.44	50.552	1.146	5.312
%RSD	.3878161	.1020262	.9014159	.0903396	.3030495

#1	1303.309	34767.03	5563.211	1269.731	1755.214
#2	1303.999	34697.40	5598.134	1269.221	1756.312
#3	1294.937	34743.70	5662.842	1267.540	1746.613

Sample Name: L1797-01 Acquired: 3/9/2020 16:18:23 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 6-FEET Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4829276	-.045455	.8844362	.1580015	.0157416	55.33020	.5796106
Stddev	.0035888	.003852	.0042060	.0051036	.0006522	.68743	.0076370
%RSD	.7431356	8.473496	.4755534	3.230087	4.143266	1.242420	1.317612

#1	.4868019	-.049433	.8861668	.1530345	.0153257	54.54322	.5708766
#2	.4797169	-.041744	.8796410	.1632315	.0164933	55.63390	.5829226
#3	.4822640	-.045189	.8875007	.1577385	.0154059	55.81348	.5850325

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152309	.0000967	87.10565	.1285071	.0680096	.4041734	66.61222
Stddev	.0002782	.0003165	1.27761	.0004170	.0007891	.0003280	1.44078
%RSD	1.826478	327.2014	1.466735	.3245028	1.160348	.0811596	2.162930

#1	.0154269	.0003473	85.67738	.1289880	.0684226	.4041423	64.99911
#2	.0149125	-.000259	87.49990	.1282460	.0670997	.4045159	67.06631
#3	.0153533	.000202	88.13967	.1282873	.0685065	.4038620	67.77124

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5573227	7.249566	.1877929	.0030001	3.947315	.2540977	.4188067
Stddev	.0063442	.154898	.0014396	.0001651	.089783	.0018302	.0014869
%RSD	1.138339	2.136654	.7665890	5.504251	2.274542	.7202835	.3550365

#1	.5501130	7.072025	.1894457	.0031900	3.844980	.2541508	.4188643
#2	.5598029	7.319557	.1871203	.0028895	3.984106	.2522416	.4202640
#3	.5620521	7.357117	.1868127	.0029209	4.012860	.2559009	.4172919

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.40248	.2015828	.0449059	.0304562	2.269961	1.333708	2.270714
Stddev	.43055	.0024308	.0001923	.0006269	.026289	.022632	.011916
%RSD	2.110264	1.205873	.4283064	2.058486	1.158133	1.696938	.5247896

#1	19.90729	.1993052	.0447147	.0306407	2.241380	1.308820	2.280131
#2	20.68822	.2013009	.0450994	.0309703	2.275395	1.339247	2.257317
#3	20.61195	.2041423	.0449037	.0297577	2.293109	1.353056	2.274693

Sample Name: L1797-01 Acquired: 3/9/2020 16:18:23 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 6-FEET Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	21.04260	.1170183	.4283325
Stddev	.03662	.0032129	.0049457
%RSD	.1740250	2.745634	1.154649

#1	21.01311	.1136671	.4226524
#2	21.03111	.1173154	.4306598
#3	21.08359	.1200723	.4316853

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1282.302	33138.92	5244.963	1224.906	1843.168
Stddev	4.040	67.47	30.181	4.033	8.760
%RSD	.3150380	.2036104	.5754193	.3292650	.4752474

#1	1282.507	33154.35	5212.033	1226.707	1837.610
#2	1286.236	33065.06	5251.547	1220.286	1853.266
#3	1278.164	33197.34	5271.307	1227.725	1838.629

Sample Name: L1813-01 Acquired: 3/9/2020 16:22:18 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 50-FAIRVIEW- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017300	-.005905	6.941226	-.186273	-.001354	181.8775
Stddev	.003246	.006978	.045267	.003784	.001721	2.8719
%RSD	18.76485	118.1660	.6521512	2.031205	127.1168	1.579043

#1	-.014776	.001812	6.891867	-.183004	-.001652	178.6120
#2	-.016162	-.007757	6.951011	-.185397	.000497	183.0102
#3	-.020963	-.011771	6.980801	-.190417	-.002905	184.0104

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.235756	.0070311	.0057579	22.10557	.3124300	.1338064
Stddev	.045021	.0000486	.0012679	.41007	.0030691	.0010124
%RSD	1.391350	.6905607	22.02000	1.855073	.9823330	.7565747

#1	3.184013	.0070313	.0072007	21.63965	.3101452	.1327187
#2	3.257279	.0070796	.0052513	22.26541	.3112262	.1347211
#3	3.265974	.0069825	.0048216	22.41166	.3159185	.1339794

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6748128	326.8484	7.985101	37.88907	.4210829	.0274972
Stddev	.0025195	5.3358	.133097	.61699	.0019176	.0013526
%RSD	.3733655	1.632493	1.666822	1.628410	.4554029	4.918896

#1	.6776654	321.0435	7.837877	37.24025	.4192371	.0259770
#2	.6728913	327.9626	8.020521	37.95862	.4209464	.0279472
#3	.6738819	331.5391	8.096906	38.46834	.4230651	.0285674

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.011746	.3840002	2.922215	11.40611	.0482214	.0020805
Stddev	.013687	.0075705	.007095	.20198	.0164782	.0000515
%RSD	1.352847	1.971497	.2427832	1.770838	34.17196	2.475687

#1	.995955	.3756931	2.930324	11.17947	.0294176	.0021010
#2	1.019075	.3857965	2.919173	11.47174	.0551046	.0020219
#3	1.020208	.3905111	2.917149	11.56711	.0601421	.0021187

Sample Name: L1813-01 Acquired: 3/9/2020 16:22:18 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 50-FAIRVIEW- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.916758	2.202710	7.292431	F 16.80089	2.962588	.2065372
Stddev	.002686	.029213	.121625	.05561	.027064	.0038697
%RSD	.1401312	1.326221	1.667828	.3309907	.9135241	1.873585

#1	1.913786	2.168980	7.152049	16.74374	2.931873	.2020690
#2	1.919012	2.219903	7.359089	16.80411	2.982936	.2087430
#3	1.917475	2.219246	7.366154	16.85482	2.972955	.2087996

Elem	Sr4077
Units	ppm
Avg	-.103674
Stddev	.002188
%RSD	2.110452

#1	-.101645
#2	-.103385
#3	-.105992

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1452.520	37332.79	5991.646	1395.713	1866.228
Stddev	4.991	2.69	8.934	6.603	5.965
%RSD	.3435847	.0071991	.1491121	.4731050	.3196030

#1	1450.539	37335.54	5982.585	1402.214	1872.711
#2	1458.197	37330.17	5991.904	1389.012	1864.999
#3	1448.824	37332.66	6000.448	1395.913	1860.973

Sample Name: L1822-01 Acquired: 3/9/2020 16:26:08 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400304766 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119967	.0161225	.1788705	.0463825	.0220759	24.65436
Stddev	.0016449	.0013557	.0004604	.0033813	.0011854	.34996
%RSD	13.71103	8.408544	.2574148	7.289923	5.369629	1.419485

#1	.0137366	.0169799	.1793641	.0429643	.0210188	24.25065
#2	.0104670	.0168280	.1784526	.0464576	.0233575	24.84065
#3	.0117866	.0145596	.1787948	.0497256	.0218515	24.87177

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.384528	.0020274	.0122754	81.43873	.0688995	.0141311
Stddev	.018503	.0000537	.0001970	1.11133	.0019485	.0002587
%RSD	1.336376	2.646862	1.605073	1.364619	2.828075	1.830694

#1	1.363203	.0020177	.0124772	80.16227	.0666580	.0141363
#2	1.394063	.0020853	.0122653	81.96274	.0701892	.0143871
#3	1.396319	.0019793	.0120835	82.19117	.0698513	.0138698

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.314766	58.24020	.5060710	20.25528	.0837005	.0147744
Stddev	.002465	.95350	.0087953	.30342	.0006700	.0010736
%RSD	.1064941	1.637180	1.737953	1.498001	.8004705	7.266501

#1	2.316275	57.27006	.4959306	19.91632	.0829865	.0145416
#2	2.316102	58.27442	.5106551	20.34797	.0837995	.0138364
#3	2.311921	59.17613	.5116272	20.50154	.0843155	.0159453

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.14578	.0172717	4.349480	25.69313	.0570447	.0285096
Stddev	.17259	.0038708	.011069	.48726	.0025350	.0005797
%RSD	1.701082	22.41116	.2544953	1.896464	4.443936	2.033502

#1	9.95226	.0180826	4.338520	25.14558	.0576531	.0278453
#2	10.20129	.0130597	4.349267	25.85480	.0542608	.0289137
#3	10.28378	.0206728	4.360655	26.07901	.0592201	.0287696

Sample Name: L1822-01 Acquired: 3/9/2020 16:26:08 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 400304766 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1083711	.7063022	2.045371	F 86.51535	38.72251	.0067969
Stddev	.0010314	.0106731	.054821	.30087	.08571	.0006119
%RSD	.9517100	1.511125	2.680260	.3477623	.2213518	9.002796
#1	.1088241	.6942785	1.993118	86.85845	38.80383	.0070083
#2	.1071907	.7099713	2.040553	86.29657	38.63299	.0072750
#3	.1090984	.7146568	2.102442	86.39101	38.73070	.0061073

Elem	Sr4077
Units	ppm
Avg	.4165425
Stddev	.0038933
%RSD	.9346785
#1	.4120562
#2	.4185350
#3	.4190364

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.274	31520.69	5044.496	1154.997	1842.833
Stddev	3.134	36.31	42.195	4.650	2.687
%RSD	.2608636	.1152065	.8364586	.4026275	.1458164
#1	1200.583	31532.88	5027.023	1150.189	1839.732
#2	1198.544	31479.86	5013.845	1159.472	1844.284
#3	1204.696	31549.35	5092.621	1155.329	1844.483

Sample Name: L1823-01 Acquired: 3/9/2020 16:30:02 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400303703 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005528	.0012138	.0734415	.0463432	.0159592	5.850448
Stddev	.001514	.0021546	.0034137	.0039418	.0021408	.048197
%RSD	27.39694	177.5133	4.648157	8.505691	13.41433	.8238192

#1	-.007193	.0009443	.0701420	.0495964	.0143032	5.803835
#2	-.004234	.0034904	.0732236	.0474735	.0151977	5.847422
#3	-.005155	-.000793	.0769589	.0419597	.0183767	5.900086

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5353851	.0010797	.0012408	39.43061	.0250110	.0020921
Stddev	.0039262	.0001782	.0001362	.45178	.0002939	.0006348
%RSD	.7333491	16.50218	10.97444	1.145764	1.174958	30.34469

#1	.5328453	.0012086	.0010849	38.96708	.0246724	.0019528
#2	.5334028	.0008764	.0013367	39.45512	.0251610	.0027850
#3	.5399073	.0011542	.0013007	39.86964	.0251996	.0015385

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8491446	20.19926	.4458642	12.44231	.0223350	.0050324
Stddev	.0013978	.33585	.0023632	.24227	.0009139	.0003303
%RSD	.1646129	1.662704	.5300154	1.947182	4.091714	6.563898

#1	.8476444	19.82336	.4446977	12.16504	.0215930	.0046623
#2	.8493791	20.30464	.4443111	12.54879	.0220562	.0052973
#3	.8504103	20.46979	.4485838	12.61311	.0233558	.0051377

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.308211	.0058915	2.834748	2.109034	.0292751	.0031871
Stddev	.086837	.0009635	.020296	.055640	.0007563	.0004712
%RSD	2.624889	16.35374	.7159734	2.638193	2.583486	14.78586

#1	3.207983	.0054747	2.839693	2.045561	.0285047	.0037120
#2	3.360843	.0052065	2.812436	2.132151	.0300165	.0028006
#3	3.355808	.0069932	2.852114	2.149389	.0293039	.0030487

Sample Name: L1823-01 Acquired: 3/9/2020 16:30:02 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400303703 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0501923	.0880993	1.124119	F 17.06831	18.29012	-.000332
Stddev	.0005558	.0018501	.023211	.01842	.02616	.000781
%RSD	1.107419	2.099989	2.064787	.1079087	.1430306	235.3819

#1	.0502036	.0901276	1.097398	17.08009	18.26040	-.001138
#2	.0507423	.0865044	1.139272	17.04708	18.30967	-.000281
#3	.0496308	.0876658	1.135687	17.07775	18.30028	.000422

Elem	Sr4077
Units	ppm
Avg	.1448319
Stddev	.0013540
%RSD	.9348996

#1	.1435475
#2	.1447021
#3	.1462462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1231.376	31976.04	5005.756	1177.137	1931.476
Stddev	5.200	30.22	61.736	8.748	9.017
%RSD	.4223305	.0945072	1.233298	.7431673	.4668295

#1	1237.367	31948.99	4935.271	1167.095	1941.878
#2	1228.026	31970.47	5050.229	1183.108	1926.657
#3	1228.735	32008.66	5031.768	1181.208	1925.892

Sample Name: L1796-01 Acquired: 3/9/2020 16:33:57 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001042	.0027080	.1278830	.0324192	.0251149	3.160435
Stddev	.001036	.0024906	.0027058	.0012929	.0025979	.049644
%RSD	99.47231	91.97003	2.115814	3.987961	10.34418	1.570786

#1	.000147	.0014286	.1293836	.0326629	.0280214	3.106786
#2	-.001755	.0011172	.1295060	.0310218	.0230186	3.169770
#3	-.001518	.0055783	.1247595	.0335729	.0243046	3.204748

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.900123	-.000065	.0036316	25.98883	.0174847	.0037987
Stddev	.056993	.000108	.0001725	.40762	.0010066	.0001006
%RSD	1.461302	166.4456	4.749012	1.568452	5.756938	2.647157

#1	3.835591	-.000173	.0034344	25.54527	.0178323	.0038210
#2	3.921216	.000043	.0037061	26.07425	.0182713	.0038862
#3	3.943563	-.000064	.0037543	26.34697	.0163504	.0036889

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2071859	F 15.42633	.1861013	6.097410	.0349228	.0010494
Stddev	.0003016	.19451	.0018812	.131903	.0005275	.0004569
%RSD	.1455658	1.260924	1.010825	2.163268	1.510505	43.53880

#1	.2068381	15.20173	.1842699	5.945111	.0349438	.0014679
#2	.2073751	15.53698	.1860055	6.172128	.0354395	.0005619
#3	.2073444	15.54028	.1880285	6.174993	.0343851	.0011184

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 722.0684	.0021365	4.128102	32.07427	1.788259	.0234716
Stddev	17.1858	.0018023	.021701	.38346	.021380	.0001674
%RSD	2.380079	84.35796	.5256888	1.195530	1.195563	.7131181

#1	702.3706	.0011250	4.138855	31.65023	1.787342	.0236576
#2	729.8319	.0010671	4.103124	32.39665	1.767353	.0234237
#3	734.0026	.0042173	4.142327	32.17594	1.810083	.0233333

Sample Name: L1796-01 Acquired: 3/9/2020 16:33:57 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017715	.0165863	F 23.55992	5.690249	78.67356	.1774863
Stddev	.001494	.0008825	.28070	.030837	.41895	.0030281
%RSD	8.433085	5.320508	1.191446	.5419253	.5325120	1.706072

#1	-.016649	.0170994	23.23747	5.713698	78.50376	.1747028
#2	-.017073	.0155673	23.74964	5.655318	78.36617	.1770456
#3	-.019422	.0170922	23.69266	5.701732	79.15075	.1807106

Elem	Sr4077
Units	ppm
Avg	.2059229
Stddev	.0026382
%RSD	1.281139

#1	.2029698
#2	.2067517
#3	.2080471

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1140.296	28863.67	4778.246	1100.452	1626.802
Stddev	6.205	75.99	23.229	4.822	6.163
%RSD	.5441182	.2632837	.4861383	.4382000	.3788377

#1	1146.818	28885.49	4780.015	1096.464	1633.299
#2	1134.468	28779.15	4800.540	1099.082	1626.068
#3	1139.603	28926.36	4754.183	1105.811	1621.039

Sample Name: L1807-01 Acquired: 3/9/2020 16:38:02 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JS-10000-SYS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001608	-.002997	.0010542	.0087607	.0010559	.0275023	-.000785
Stddev	.004292	.002374	.0017005	.0020286	.0013652	.0152151	.000222
%RSD	266.9880	79.20067	161.2985	23.15626	129.2880	55.32282	28.31936

#1	-.001753	-.003505	-.000354	.0069622	.0022213	.0384797	-.000928
#2	.002756	-.005077	.002943	.0109597	.0013925	.0101342	-.000529
#3	-.005825	-.000411	.000573	.0083601	-.000446	.0338932	-.000899

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000532	-.000217	.1091657	.0028645	.0005022	.0064320	.0165138
Stddev	.0000834	.000072	.0094870	.0005825	.0002635	.0008731	.0089746
%RSD	156.7501	33.13994	8.690497	20.33611	52.46432	13.57503	54.34602

#1	.0000984	-.000279	.0987334	.0024086	.0006240	.0058295	.0086201
#2	-.000043	-.000232	.1114873	.0026641	.0001999	.0074333	.0146460
#3	.000104	-.000138	.1172765	.0035208	.0006827	.0060331	.0262753

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005715	.0338850	.0040196	-.000522	.1006778	-.002295	.0145825
Stddev	.0004878	.0174278	.0001522	.000272	.0031334	.001698	.0006587
%RSD	85.34412	51.43209	3.787416	52.18836	3.112314	73.97322	4.517000

#1	.0010509	.0455729	.0041903	-.000681	.1042813	-.004044	.0149430
#2	.0005880	.0422281	.0038977	-.000207	.0991577	-.002188	.0138222
#3	.0000757	.0138540	.0039709	-.000677	.0985944	-.000653	.0149822

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0443073	.0099211	.0002780	.0002328	-.001285	.3144827	.0057373
Stddev	.0286470	.0016592	.0002992	.0001346	.000643	.0162612	.0038980
%RSD	64.65531	16.72362	107.6051	57.81564	50.06135	5.170791	67.94184

#1	.0295365	.0104117	.0003670	.0002913	-.001987	.3229534	.0038083
#2	.0260603	.0112796	-.000056	.0000788	-.000724	.2957348	.0031799
#3	.0773250	.0080719	.000523	.0003282	-.001143	.3247598	.0102237

Sample Name: L1807-01 Acquired: 3/9/2020 16:38:02 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: JS-10000-SYS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008035	-.004448	.0005079
Stddev	.005526	.001438	.0000484
%RSD	68.78113	32.33216	9.521329

#1	-.002987	-.003174	.0004523
#2	-.013940	-.004161	.0005316
#3	-.007177	-.006007	.0005398

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1263.287	32703.58	4910.951	1215.752	2041.810
Stddev	2.600	49.03	31.412	6.603	7.909
%RSD	.2057946	.1499273	.6396238	.5431326	.3873582

#1	1266.137	32720.20	4934.238	1215.535	2050.230
#2	1262.681	32742.14	4875.225	1209.260	2040.663
#3	1261.045	32648.40	4923.390	1222.461	2034.537

Sample Name: L1808-01 Acquired: 3/9/2020 16:42:05 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002851	-.002621	.0471886	.0039400	.0022736	.0547931	.0009305
Stddev	.0023944	.001965	.0021908	.0030247	.0025904	.0072019	.0003633
%RSD	839.9157	74.95983	4.642674	76.76994	113.9310	13.14386	39.03960

#1	.0011553	-.001869	.0446804	.0071572	.0003221	.0570120	.0007645
#2	-.002423	-.004851	.0481573	.0035086	.0012863	.0467428	.0013471
#3	.002123	-.001144	.0487280	.0011541	.0052125	.0606245	.0006799

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000622	-.000003	.1994467	-.000958	.0008107	.0106456	.0315221
Stddev	.0001276	.000270	.0080581	.000487	.0001817	.0007545	.0029781
%RSD	205.2915	9312.327	4.040201	50.83552	22.41164	7.086950	9.447709

#1	.0000587	.000006	.2038179	-.001443	.0009752	.0100453	.0349574
#2	-.000064	-.000277	.1901477	-.000469	.0006157	.0103990	.0299385
#3	.000192	.000262	.2043746	-.000960	.0008413	.0114925	.0296704

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005858	.0081919	.0114762	-.000403	.0751401	-.002341	.0597538
Stddev	.0007845	.0261287	.0004202	.000602	.0061926	.001582	.0001932
%RSD	133.9221	318.9590	3.661344	149.2168	8.241459	67.56677	.3233623

#1	.0003167	.0154514	.0115395	.000091	.0715568	-.000732	.0598681
#2	-.000029	-.020799	.0118611	-.001074	.0822907	-.002396	.0595307
#3	.001469	.029923	.0110279	-.000228	.0715727	-.003894	.0598625

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0546670	.0146479	.0002205	.0004669	-.001588	.3463745	.0038549
Stddev	.0329742	.0009687	.0002828	.0008653	.000568	.0069090	.0025259
%RSD	60.31833	6.613596	128.2156	185.3214	35.75830	1.994668	65.52555

#1	.0919566	.0157285	.0004043	-.000404	-.002194	.3386787	.0039626
#2	.0293578	.0143576	.0003624	.001327	-.001505	.3520434	.0063252
#3	.0426866	.0138574	-.000105	.000478	-.001067	.3484014	.0012768

Sample Name: L1808-01 Acquired: 3/9/2020 16:42:05 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CELL-A-POOL- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.011135	-.004416	.0008160
Stddev	.004739	.000968	.0000416
%RSD	42.55519	21.90935	5.097671

#1	-.006487	-.004062	.0007761
#2	-.015959	-.005511	.0008128
#3	-.010959	-.003675	.0008591

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1259.804	32762.61	4919.866	1208.243	2038.525
Stddev	3.850	56.16	11.727	5.497	8.160
%RSD	.3056314	.1714221	.2383542	.4549800	.4003080

#1	1260.141	32735.45	4910.643	1201.933	2040.142
#2	1263.474	32725.18	4915.892	1210.798	2045.756
#3	1255.796	32827.18	4933.063	1211.998	2029.677

Sample Name: CCV05 Acquired: 3/9/2020 16:52:20 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.332718	5.359320	5.234872	5.453613	5.390223	10.27647	10.65942
Stddev	.024316	.014212	.013970	.023648	.018375	.14793	.09747
%RSD	.4559827	.2651889	.2668729	.4336169	.3408976	1.439498	.9143624

#1	5.317694	5.374567	5.238751	5.472068	5.390112	10.10627	10.54915
#2	5.319688	5.356956	5.246494	5.461815	5.371904	10.37414	10.69508
#3	5.360773	5.346439	5.219372	5.426956	5.408653	10.34900	10.73403

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2513938	2.617071	25.53660	1.051117	2.618753	1.346519	5.371032
Stddev	.0018499	.003345	.42862	.006052	.003155	.003227	.128220
%RSD	.7358516	.1278150	1.678444	.5757884	.1204777	.2396629	2.387247

#1	.2524861	2.620327	25.04205	1.045052	2.622389	1.346911	5.225002
#2	.2524373	2.617243	25.80056	1.057156	2.617132	1.343114	5.422908
#3	.2492579	2.613644	25.76718	1.051145	2.616737	1.349532	5.465185

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.550390	25.63890	2.652951	1.331699	27.17311	2.610322	2.688849
Stddev	.022130	.39548	.003220	.004089	.53681	.030973	.011196
%RSD	.8677088	1.542485	.1213696	.3070430	1.975517	1.186551	.4163680

#1	2.525145	25.19573	2.656254	1.327530	26.55551	2.574753	2.701585
#2	2.566442	25.76510	2.652778	1.335703	27.52767	2.631339	2.684403
#3	2.559582	25.95588	2.649821	1.331865	27.43615	2.624874	2.680560

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.75215	5.052222	5.319686	5.251114	5.198860	5.382410	5.384524
Stddev	.47112	.036841	.014223	.012323	.039391	.178423	.015836
%RSD	1.761040	.7292121	.2673729	.2346648	.7576799	3.314928	.2941031

#1	26.20942	5.093304	5.318953	5.257734	5.153892	5.179351	5.374887
#2	26.99139	5.041246	5.305843	5.258713	5.227265	5.453773	5.402801
#3	27.05566	5.022115	5.334261	5.236897	5.215422	5.514106	5.375884

Sample Name: CCV05 Acquired: 3/9/2020 16:52:20 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.246001	5.098727	5.254843
Stddev	.014325	.052538	.115642
%RSD	.2730609	1.030418	2.200668

#1	5.230274	5.042038	5.122418
#2	5.258304	5.145780	5.306199
#3	5.249424	5.108364	5.335912

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1155.699	30032.22	4688.010	1098.989	1766.341
Stddev	2.208	57.22	37.167	6.021	7.232
%RSD	.1910303	.1905291	.7928101	.5478299	.4094315

#1	1153.296	30072.04	4650.967	1092.354	1759.531
#2	1157.637	29966.65	4687.762	1104.104	1765.559
#3	1156.164	30057.97	4725.300	1100.509	1773.932

Sample Name: CCB05 Acquired: 3/9/2020 16:56:17 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002277	.0040252	-.001060	.0090472	.0014063	-.011549
Stddev	.004230	.0024899	.000432	.0032794	.0002775	.005124
%RSD	185.7621	61.85647	40.76548	36.24746	19.73303	44.36368

#1	.002502	.0059758	-.001539	.0103111	.0016015	-.017459
#2	-.003795	.0048792	-.000940	.0053240	.0010886	-.008346
#3	-.005540	.0012208	-.000700	.0115066	.0015288	-.008844

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000925	.0000341	-.000207	-.008581	-.001320	.0006325
Stddev	.000626	.0001934	.000005	.008715	.000344	.0000210
%RSD	67.61346	567.6633	2.264467	101.5574	26.09597	3.320484

#1	-.000348	.0002560	-.000204	-.018221	-.000933	.0006086
#2	-.001590	-.000099	-.000205	-.006263	-.001594	.0006479
#3	-.000839	-.000055	-.000213	-.001260	-.001432	.0006412

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005286	.0013611	-.000011	-.059471	.0004171	-.000492
Stddev	.0002500	.0015029	.000505	.047572	.0007218	.000218
%RSD	47.28799	110.4141	4679.860	79.99213	173.0345	44.25321

#1	.0008092	.0026469	-.000259	-.096049	-.000214	-.000241
#2	.0004471	-.000291	.000570	-.076674	.001204	-.000634
#3	.0003296	.001727	-.000343	-.005690	.000262	-.000601

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0504199	-.001101	.0004274	.0476619	-.000511	.0013607
Stddev	.0038740	.004696	.0003206	.0486973	.001409	.0001525
%RSD	7.683502	426.4081	75.00396	102.1724	275.6847	11.20978

#1	.0548230	-.000188	.0000917	-.007133	-.001833	.0015196
#2	.0475344	-.006187	.0004601	.064125	-.000674	.0012155
#3	.0489025	.003071	.0007304	.085994	.000972	.0013469

Sample Name: CCB05 Acquired: 3/9/2020 16:56:17 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S9 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006283	-.001681	.0207064	-.000685	F -.017282	-.004464
Stddev	.0010360	.000697	.0096466	.000894	.005826	.000377
%RSD	164.8813	41.48326	46.58729	130.4718	33.71078	8.455249

#1	-.000076	-.000893	.0122933	-.000660	-.010648	-.004843
#2	.001818	-.001932	.0185907	-.001592	-.021567	-.004460
#3	.000143	-.002218	.0312352	.000196	-.019631	-.004088

Elem	Sr4077
Units	ppm
Avg	-.000041
Stddev	.000080
%RSD	196.6142

#1	-.000125
#2	-.000032
#3	.000035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1235.951	32152.98	4837.924	1187.952	1994.985
Stddev	3.808	40.07	34.384	1.745	8.608
%RSD	.3081225	.1246252	.7107279	.1469241	.4314790

#1	1236.253	32160.22	4816.787	1185.941	1994.700
#2	1239.599	32188.94	4819.386	1188.852	2003.732
#3	1232.000	32109.78	4877.600	1189.064	1986.524

Sample Name: L1808-02 Acquired: 3/9/2020 17:00:21 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-B-POOL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001848	.0006259	.0800559	.0053739	.0038180	.0662814	.0012359
Stddev	.000890	.0018816	.0014135	.0030599	.0051202	.0127706	.0002363
%RSD	48.15658	300.6342	1.765643	56.93965	134.1085	19.26723	19.11601

#1	-.001016	-.000920	.0785907	.0089034	.0084506	.0800223	.0009748
#2	-.002787	.000077	.0814113	.0034687	-.001680	.0640455	.0012983
#3	-.001742	.002721	.0801658	.0037496	.004683	.0547764	.0014348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001489	.0003451	.2029142	.0002477	.0003281	.0201670	.0694980
Stddev	.0000456	.0001199	.0002525	.0010762	.0002795	.0001467	.0042980
%RSD	30.62973	34.73335	.1244258	434.4484	85.19188	.7275611	6.184363

#1	.0001623	.0002685	.2026230	-.000222	.0000053	.0202000	.0660606
#2	.0001863	.0004832	.2030709	-.000514	.0004878	.0200066	.0743169
#3	.0000981	.0002835	.2030488	.001479	.0004912	.0202944	.0681165

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016339	.0199786	.0334030	-.000338	.0736360	.0023449	.1311326
Stddev	.0002890	.0318810	.0007843	.000514	.0088451	.0011844	.0010748
%RSD	17.68577	159.5761	2.347908	152.1048	12.01191	50.51166	.8196613

#1	.0017744	.0243216	.0325770	.000056	.0645030	.0037108	.1321348
#2	.0018258	.0494654	.0334944	-.000150	.0742431	.0017211	.1299975
#3	.0013016	-.013851	.0341375	-.000919	.0821618	.0016027	.1312653

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0321927	.0188540	.0006341	-.000139	-.001466	.6245843	.0041896
Stddev	.0454886	.0009099	.0002177	.000513	.000947	.0205894	.0041858
%RSD	141.3009	4.825978	34.33156	370.1405	64.60944	3.296500	99.91015

#1	.0815801	.0183507	.0008659	.000223	-.000661	.6026520	.0000472
#2	.0229869	.0199044	.0004341	.000088	-.001228	.6276035	.0084175
#3	-.007989	.0183070	.0006023	-.000726	-.002510	.6434975	.0041041

Sample Name: L1808-02 Acquired: 3/9/2020 17:00:21 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-B-POOL- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.011079	-.004746	.0009036
Stddev	.005843	.000839	.0001199
%RSD	52.73475	17.66760	13.26322

#1	-.016452	-.005706	.0008153
#2	-.011927	-.004377	.0008556
#3	-.004859	-.004156	.0010401

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1269.086	32858.18	4951.985	1222.088	2048.872
Stddev	6.108	132.97	38.362	7.436	5.135
%RSD	.4812780	.4046707	.7746862	.6084655	.2506165

#1	1275.961	33007.49	4912.467	1224.411	2054.745
#2	1267.010	32752.52	4954.409	1213.767	2046.643
#3	1264.287	32814.54	4989.077	1228.084	2045.228

Sample Name: L1808-03 Acquired: 3/9/2020 17:04:27 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-C-POOL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001521	-.003025	.0415161	.0069732	.0016220	.0288837	.0000367
Stddev	.0021096	.001036	.0003913	.0033276	.0014538	.0093106	.0003929
%RSD	1386.752	34.25776	.9425726	47.72013	89.63240	32.23475	1070.656

#1	.0011831	-.001828	.0410658	.0076555	.0030004	.0238124	-.000177
#2	-.002275	-.003622	.0417088	.0099068	.0001029	.0232096	.000490
#3	.001548	-.003624	.0417737	.0033573	.0017627	.0396290	-.000203

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000099	-.000039	.0747656	.0012610	.0006595	.0064294	.0617905
Stddev	.0000138	.000130	.0108566	.0009709	.0004580	.0000841	.0022813
%RSD	139.4301	331.7024	14.52082	76.99497	69.45047	1.308743	3.691982

#1	.0000130	.000036	.0717800	.0001892	.0011046	.0065151	.0599685
#2	-.000005	.000036	.0868026	.0020816	.0006842	.0063469	.0610540
#3	.000022	-.000190	.0657143	.0015121	.0001896	.0064260	.0643491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012557	.0129737	.0164851	-.000851	.0362435	-.002428	.0584389
Stddev	.0005919	.0253931	.0004802	.000708	.0050132	.004412	.0004297
%RSD	47.13814	195.7272	2.912802	83.21540	13.83190	181.6934	.7353537

#1	.0009877	.0138465	.0168542	-.000454	.0398856	-.001079	.0585696
#2	.0019341	.0379192	.0159422	-.001669	.0383189	.001152	.0587881
#3	.0008452	-.012845	.0166589	-.000431	.0305259	-.007357	.0579590

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0715014	-.002849	.0001301	-.000137	-.001537	.0636627	.0044050
Stddev	.0272468	.000943	.0004726	.000626	.000407	.0129520	.0026291
%RSD	38.10667	33.11323	363.1398	456.8159	26.47005	20.34469	59.68551

#1	.0806296	-.002869	.0006340	-.000616	-.001175	.0507753	.0050723
#2	.0930121	-.001895	.0000599	-.000365	-.001978	.0635345	.0066361
#3	.0408625	-.003782	-.000303	.000571	-.001460	.0766783	.0015065

Sample Name: L1808-03 Acquired: 3/9/2020 17:04:27 Type: Unk
 Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CELL-C-POOL- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.019977	-.004388	.0002380
Stddev	.001391	.001414	.0000319
%RSD	6.962404	32.22895	13.40623

#1	-.019397	-.002820	.0002245
#2	-.021563	-.004779	.0002744
#3	-.018969	-.005566	.0002150

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1266.709	32653.51	4940.104	1212.457	2048.231
Stddev	6.209	76.53	21.931	7.518	7.280
%RSD	.4901836	.2343786	.4439448	.6200656	.3554457

#1	1268.336	32615.66	4917.292	1218.643	2048.375
#2	1271.942	32741.59	4941.987	1214.638	2055.437
#3	1259.848	32603.28	4961.033	1204.089	2040.879

Sample Name: L1814-01 Acquired: 3/9/2020 17:08:31 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 15220012-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001855	-.005445	.5637771	.0422375	.0125115	.8764191
Stddev	.0033879	.003362	.0019426	.0080546	.0009885	.0182299
%RSD	1826.302	61.74837	.3445694	19.06977	7.900607	2.080040

#1	-.002148	-.001615	.5659457	.0497224	.0136355	.8561564
#2	.004071	-.007911	.5631894	.0337140	.0121213	.8816110
#3	-.001366	-.006810	.5621963	.0432762	.0117776	.8914897

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0647141	.0002241	.0021597	41.96705	.0114001	.0027697
Stddev	.0011176	.0000783	.0001717	.76012	.0006715	.0001197
%RSD	1.727032	34.95822	7.947586	1.811240	5.890073	4.322650

#1	.0634360	.0001542	.0020546	41.09607	.0111646	.0028622
#2	.0655077	.0002093	.0020668	42.30857	.0108782	.0026345
#3	.0651987	.0003087	.0023578	42.49652	.0121577	.0028124

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5012899	2.932435	.1508058	11.03000	.0104774	-.000543
Stddev	.0025991	.056563	.0020822	.13952	.0002744	.000135
%RSD	.5184912	1.928877	1.380699	1.264870	2.618838	24.81019

#1	.4990819	2.868954	.1488366	10.86929	.0107590	-.000397
#2	.5006336	2.950875	.1505959	11.10071	.0102109	-.000662
#3	.5041543	2.977478	.1529850	11.12000	.0104622	-.000572

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	162.9914	-.001213	2.627762	17.06645	.0407002	-.000346
Stddev	2.5751	.001475	.005654	.29871	.0007349	.000259
%RSD	1.579884	121.6169	.2151733	1.750302	1.805694	74.91408

#1	160.0321	-.002157	2.624803	16.72478	.0398560	-.000239
#2	164.2203	.000487	2.624203	17.27818	.0411973	-.000158
#3	164.7218	-.001969	2.634282	17.19640	.0410472	-.000642

Sample Name: L1814-01 Acquired: 3/9/2020 17:08:31 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 15220012-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081494	.0252571	F 14.36507	4.379634	8.988063	-.000798
Stddev	.0004410	.0019699	.26742	.010587	.034166	.000915
%RSD	5.411650	7.799232	1.861606	.2417345	.3801265	114.6915

#1	.0077113	.0252325	14.06143	4.367426	8.948930	-.000204
#2	.0085932	.0232997	14.46821	4.386292	9.011962	-.000338
#3	.0081437	.0272392	14.56555	4.385185	9.003296	-.001852

Elem	Sr4077
Units	ppm
Avg	.1647582
Stddev	.0022264
%RSD	1.351329

#1	.1622409
#2	.1655647
#3	.1664690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1192.794	30451.22	4857.935	1138.246	1788.496
Stddev	5.016	57.25	4.222	3.124	10.994
%RSD	.4205539	.1880015	.0869193	.2744892	.6147002

#1	1192.569	30485.36	4856.113	1134.638	1787.748
#2	1197.919	30385.13	4854.929	1140.040	1799.844
#3	1187.894	30483.18	4862.762	1140.060	1777.895

Sample Name: L1815-01 Acquired: 3/9/2020 17:12:30 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009412	-.005360	.0049126	.0398621	.0110526	.1325593
Stddev	.0060211	.001969	.0019798	.0023535	.0033798	.0118466
%RSD	639.7453	36.72522	40.29996	5.904198	30.57886	8.936820

#1	.0050846	-.003377	.0037832	.0376242	.0078057	.1192276
#2	.0037045	-.005390	.0037560	.0423164	.0145511	.1365718
#3	-.005966	-.007314	.0071986	.0396458	.0108010	.1418785

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0308101	.0001914	.0008852	29.87526	.3767165	-.000812
Stddev	.0009793	.0002601	.0000834	.79786	.0013732	.000078
%RSD	3.178547	135.9191	9.422387	2.670653	.3645175	9.595433

#1	.0319335	-.000109	.0009689	30.79340	.3755279	-.000882
#2	.0301364	.000334	.0008847	29.35019	.3782197	-.000825
#3	.0303604	.000349	.0008021	29.48220	.3764018	-.000728

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2285408	.0223787	.0034453	8.162284	.0073068	-.001213
Stddev	.0004246	.0047966	.0003485	.196784	.0009516	.000251
%RSD	.1858102	21.43391	10.11522	2.410899	13.02307	20.71960

#1	.2285947	.0249348	.0038475	8.389193	.0081723	-.001502
#2	.2289359	.0168454	.0032341	8.038429	.0074605	-.001043
#3	.2280918	.0253560	.0032543	8.059228	.0062878	-.001094

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	63.71223	.0004499	.1516729	5.803624	.0232855	-.001482
Stddev	.78799	.0046092	.0003026	.097706	.0019037	.000454
%RSD	1.236795	1024.480	.1994881	1.683534	8.175284	30.62281

#1	62.83174	-.000588	.1518757	5.691126	.0254634	-.001802
#2	63.95378	.005490	.1518179	5.867255	.0224542	-.001681
#3	64.35118	-.003552	.1513251	5.852493	.0219388	-.000962

Sample Name: L1815-01 Acquired: 3/9/2020 17:12:30 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003904	.0087306	F 15.03943	1.166553	6.853753	-.000978
Stddev	.0016422	.0002790	.12200	.012297	.021565	.001264
%RSD	420.6814	3.195718	.8112064	1.054166	.3146423	129.3187

#1	.0000024	.0085857	15.15412	1.156960	6.830320	.000362
#2	.0021918	.0090523	14.91124	1.180417	6.858175	-.001146
#3	-.001023	.0085539	15.05293	1.162283	6.872764	-.002150

Elem	Sr4077
Units	ppm
Avg	.1162614
Stddev	.0028792
%RSD	2.476471

#1	.1195172
#2	.1140507
#3	.1152163

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1209.916	31184.85	4758.463	1169.136	1866.765
Stddev	3.917	25.27	208.295	.926	6.226
%RSD	.3237374	.0810194	4.377362	.0792402	.3335065

#1	1214.397	31166.33	4518.418	1169.309	1873.146
#2	1207.145	31174.59	4865.432	1169.964	1866.441
#3	1208.205	31213.63	4891.540	1168.136	1860.707

Sample Name: L1815-01DUP Acquired: 3/9/2020 17:16:32 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029699	-.003042	.0026828	.0412742	.0139414	.1249360
Stddev	.0060806	.000945	.0010349	.0048528	.0035415	.0211821
%RSD	204.7443	31.06796	38.57452	11.75747	25.40299	16.95438

#1	-.003417	-.003349	.0033420	.0436248	.0179937	.1005026
#2	.003639	-.003795	.0014900	.0445042	.0114395	.1381221
#3	.008689	-.001981	.0032165	.0356938	.0123909	.1361833

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0301907	.0002314	.0008691	29.19544	.3790830	-.000612
Stddev	.0005793	.0001176	.0000121	.37319	.0020183	.000149
%RSD	1.918767	50.82537	1.392408	1.278232	.5324020	24.36999

#1	.0296370	.0002862	.0008791	28.77404	.3778185	-.000440
#2	.0301425	.0000964	.0008556	29.32812	.3780198	-.000698
#3	.0307926	.0003115	.0008725	29.48415	.3814105	-.000699

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2283120	.0232794	.0036720	7.910929	.0071110	-.001314
Stddev	.0003390	.0082034	.0005238	.080805	.0001206	.000439
%RSD	.1484647	35.23906	14.26533	1.021440	1.695201	33.37335

#1	.2279302	.0248523	.0038183	7.846071	.0069827	-.001815
#2	.2284283	.0305825	.0030906	7.885267	.0071283	-.001130
#3	.2285775	.0144034	.0041072	8.001449	.0072219	-.000998

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	64.10194	-.002055	.1523536	5.866730	.0225137	-.001388
Stddev	1.04179	.002405	.0019184	.123807	.0020796	.000525
%RSD	1.625209	117.0496	1.259196	2.110324	9.237115	37.82621

#1	62.90200	-.003136	.1501462	5.728634	.0247598	-.001499
#2	64.62814	-.003730	.1532965	5.903760	.0206551	-.001848
#3	64.77568	.000701	.1536181	5.967797	.0221263	-.000816

Sample Name: L1815-01DUP Acquired: 3/9/2020 17:16:32 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3DU Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000501	.0074144	F 14.83153	1.166336	6.871162	-.001708
Stddev	.0018996	.0005649	.11122	.004262	.032966	.000765
%RSD	3789.929	7.618862	.7498853	.3654040	.4797761	44.81330

#1	-.001291	.0079965	14.78258	1.163103	6.854450	-.002207
#2	-.000782	.0073782	14.95883	1.164738	6.849900	-.002091
#3	.002224	.0068685	14.75319	1.171165	6.909138	-.000827

Elem	Sr4077
Units	ppm
Avg	.1140800
Stddev	.0021816
%RSD	1.912372

#1	.1115723
#2	.1151254
#3	.1155421

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1203.127	31186.44	4866.475	1170.905	1858.548
Stddev	2.405	67.53	19.855	9.244	3.346
%RSD	.1999201	.2165312	.4080033	.7894628	.1800361

#1	1204.489	31263.15	4843.563	1180.819	1862.293
#2	1200.350	31135.98	4878.643	1162.523	1857.496
#3	1204.542	31160.20	4877.221	1169.374	1855.854

Sample Name: L1815-01LX5 Acquired: 3/9/2020 17:20:33 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	.0003199	-.003401	.0006289	.0135648	.0055498	.0171301	.0045504
Stddev	.0051094	.002611	.0005109	.0039890	.0024251	.0100215	.0005829
%RSD	1597.047	76.76583	81.24084	29.40684	43.69765	58.50236	12.80914

#1	-.003731	-.003249	.0011824	.0102958	.0067827	.0202652	.0040100
#2	.006060	-.006085	.0001753	.0180095	.0027559	.0252093	.0051681
#3	-.001369	-.000870	.0005290	.0123892	.0071107	.0059159	.0044731

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002398	.0001525	5.629390	.0732716	.0001327	.0456974	.0040246
Stddev	.0000188	.0001975	.122671	.0011047	.0001926	.0006660	.0085257
%RSD	7.852616	129.4743	2.179113	1.507617	145.1037	1.457335	211.8430

#1	.0002455	.0002740	5.505144	.0744414	.0000989	.0453182	-.001985
#2	.0002188	-.000075	5.632605	.0722464	.0003400	.0464664	.000277
#3	.0002551	.000259	5.750422	.0731268	-.000041	.0453077	.013782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008065	1.491480	.0017911	-.000903	12.25441	.0002514	.0292888
Stddev	.0004352	.020576	.0002963	.000784	.22349	.0020944	.0005169
%RSD	53.96650	1.379545	16.54027	86.80653	1.823762	833.2064	1.764932

#1	.0003111	1.473615	.0021332	-.001658	12.00297	.0009818	.0292336
#2	.0009810	1.486848	.0016223	-.000960	12.32980	.0018827	.0298312
#3	.0011274	1.513977	.0016179	-.000092	12.43045	-.002110	.0288017

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.116210	-.003092	-.000535	-.000421	.0010801	5.158902	.2220477
Stddev	.034837	.001076	.000377	.002029	.0009022	.143431	.0057492
%RSD	3.120970	34.79903	70.45762	481.9330	83.52403	2.780269	2.589191

#1	1.149569	-.002836	-.000858	-.002711	.0021216	5.026608	.2263505
#2	1.080064	-.004273	-.000625	.001149	.0005781	5.138756	.2242744
#3	1.118998	-.002167	-.000121	.000299	.0005406	5.311341	.2155182

Sample Name: L1815-01LX5 Acquired: 3/9/2020 17:20:33 Type: Unk
Method: NON EPA-6010-200.7(v276) 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	1.257729	-.002034	.0222635
Stddev	.005203	.000729	.0002345
%RSD	.4136720	35.87158	1.053192

#1	1.263726	-.001721	.0220003
#2	1.254416	-.001512	.0223403
#3	1.255046	-.002867	.0224500

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1200.414	31015.83	4751.882	1142.488	1908.307
Stddev	1.352	36.96	40.593	3.115	2.990
%RSD	.1126141	.1191680	.8542577	.2726359	.1566649

#1	1199.810	30973.97	4710.459	1142.392	1911.427
#2	1199.470	31029.57	4753.593	1139.422	1905.467
#3	1201.963	31043.95	4791.592	1145.650	1908.026

Sample Name: L1815-01MS Acquired: 3/9/2020 17:36:47 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7960227	2.106421	1.017392	2.115652	.7873336	2.175407
Stddev	.0038191	.005213	.005528	.014148	.0022421	.035476
%RSD	.4797790	.2474803	.5433170	.6687352	.2847684	1.630760

#1	.7958501	2.100437	1.023710	2.131423	.7878948	2.141977
#2	.7999252	2.109973	1.015021	2.104076	.7892417	2.171620
#3	.7922927	2.108854	1.013446	2.111457	.7848642	2.212624

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2439301	.2043056	.2052783	28.28067	.7550277	.2050492
Stddev	.0032258	.0005439	.0005747	.34361	.0021887	.0007081
%RSD	1.322440	.2661946	.2799468	1.215012	.2898878	.3453540

#1	.2402612	.2045245	.2046184	27.89733	.7538824	.2056220
#2	.2452072	.2036863	.2055481	28.38369	.7536494	.2052681
#3	.2463219	.2047058	.2056685	28.56098	.7575515	.2042574

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5318799	3.174713	.2111657	9.446648	.5238960	.0763670
Stddev	.0011600	.044605	.0020538	.148700	.0007449	.0000568
%RSD	.2180988	1.405021	.9726053	1.574104	.1421776	.0743750

#1	.5329870	3.128379	.2088413	9.275840	.5247534	.0763942
#2	.5319793	3.178399	.2119203	9.516879	.5234095	.0764050
#3	.5306734	3.217362	.2127355	9.547225	.5235249	.0763017

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.59787	.3146765	.3832781	15.92312	.3168872	.4055889
Stddev	.71878	.0080856	.0022255	.20722	.0021182	.0006910
%RSD	1.148250	2.569494	.5806438	1.301350	.6684371	.1703611

#1	61.82350	.3086161	.3841983	15.68426	.3148905	.4063674
#2	62.72638	.3115559	.3848960	16.05468	.3166621	.4053509
#3	63.24373	.3238573	.3807401	16.03043	.3191089	.4050483

Sample Name: L1815-01MS Acquired: 3/9/2020 17:36:47 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6453182	.2112663	F 25.14227	7.123579	6.394451	.1911154
Stddev	.0009843	.0010507	.22259	.011794	.017975	.0036879
%RSD	.1525247	.4973187	.8853377	.1655674	.2810971	1.929686

#1	.6462226	.2102954	25.36834	7.118482	6.414739	.1868640
#2	.6442699	.2123818	25.13516	7.115191	6.388098	.1930300
#3	.6454621	.2111219	24.92332	7.137065	6.380515	.1934523

Elem	Sr4077
Units	ppm
Avg	.3123450
Stddev	.0038611
%RSD	1.236178

#1	.3088598
#2	.3116794
#3	.3164956

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1194.183	31030.21	4739.942	1148.833	1835.493
Stddev	.899	17.67	11.984	11.787	1.523
%RSD	.0752827	.0569585	.2528282	1.025973	.0829716

#1	1193.248	31015.25	4730.310	1146.631	1836.839
#2	1194.261	31025.67	4753.362	1138.303	1835.800
#3	1195.041	31049.71	4736.153	1161.566	1833.840

Sample Name: L1815-01MSD Acquired: 3/9/2020 17:40:42 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7996008	2.082899	1.010618	2.101602	.7832925	2.172628
Stddev	.0022788	.004633	.002331	.011683	.0020068	.032710
%RSD	.2849967	.2224496	.2306721	.5559240	.2562055	1.505542

#1	.8016179	2.082148	1.013310	2.099997	.7826512	2.135836
#2	.7971289	2.078687	1.009283	2.090803	.7816847	2.198420
#3	.8000558	2.087862	1.009261	2.114004	.7855416	2.183628

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2453613	.2056522	.2039418	28.34578	.7534413	.2045625
Stddev	.0034829	.0018667	.0006176	.31478	.0017787	.0005265
%RSD	1.419520	.9077016	.3028516	1.110484	.2360753	.2573742

#1	.2413537	.2064824	.2045809	27.98231	.7540512	.2039700
#2	.2470722	.2069598	.2033481	28.52718	.7548348	.2049768
#3	.2476578	.2035144	.2038966	28.52785	.7514379	.2047406

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5283885	3.162585	.2121878	9.459097	.5195569	.0777480
Stddev	.0008978	.052462	.0022409	.151278	.0028836	.0008399
%RSD	.1699051	1.658825	1.056113	1.599282	.5550196	1.080275

#1	.5273636	3.104940	.2096119	9.289561	.5219702	.0786852
#2	.5290358	3.175280	.2132630	9.580307	.5163634	.0770634
#3	.5287662	3.207533	.2136885	9.507425	.5203370	.0774956

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.10585	.3147346	.3821397	15.80945	.3183878	.4021845
Stddev	.99674	.0076688	.0015391	.23566	.0031965	.0005001
%RSD	1.604901	2.436593	.4027680	1.490649	1.003951	.1243487

#1	61.02194	.3101683	.3827693	15.55461	.3220733	.4020163
#2	62.31264	.3235883	.3803856	15.85423	.3163727	.4027470
#3	62.98297	.3104471	.3832642	16.01951	.3167172	.4017901

Sample Name: L1815-01MSD Acquired: 3/9/2020 17:40:42 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6429593	.2124892	F 25.33931	7.062328	6.351492	.1899998
Stddev	.0054967	.0030787	.13325	.017325	.022419	.0036250
%RSD	.8549049	1.448870	.5258671	.2453161	.3529678	1.907913

#1	.6492123	.2089812	25.49189	7.080045	6.343273	.1859412
#2	.6407757	.2147419	25.24582	7.061518	6.334343	.1929159
#3	.6388900	.2137445	25.28023	7.045423	6.376861	.1911423

Elem	Sr4077
Units	ppm
Avg	.3113976
Stddev	.0038899
%RSD	1.249173

#1	.3070679
#2	.3125272
#3	.3145977

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1206.698	31120.16	4723.723	1166.322	1855.726
Stddev	7.229	19.68	23.948	7.093	5.757
%RSD	.5991065	.0632275	.5069696	.6081854	.3102554

#1	1215.004	31142.84	4708.433	1174.506	1862.371
#2	1203.266	31107.59	4711.414	1161.947	1852.242
#3	1201.823	31110.06	4751.322	1162.513	1852.565

Sample Name: L1815-01A Acquired: 3/9/2020 17:44:36 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127344BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7993956	2.101417	1.019069	2.119781	.7864817	2.184153
Stddev	.0067552	.011784	.003130	.011093	.0037492	.033341
%RSD	.8450414	.5607423	.3071649	.5233191	.4767101	1.526516

#1	.7935364	2.092044	1.018127	2.116981	.7823601	2.153455
#2	.7978659	2.097562	1.016518	2.110355	.7873950	2.179380
#3	.8067845	2.114645	1.022562	2.132006	.7896898	2.219624

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2465249	.2070536	.2050842	28.43786	.7656618	.2056532
Stddev	.0041925	.0012962	.0005737	.42280	.0038670	.0005583
%RSD	1.700643	.6260221	.2797245	1.486761	.5050592	.2714903

#1	.2417040	.2068192	.2044258	27.97101	.7614175	.2053836
#2	.2485527	.2084510	.2054766	28.54760	.7689854	.2062951
#3	.2493180	.2058906	.2053502	28.79498	.7665825	.2052808

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5309416	3.182136	.2132790	9.513168	.5229310	.0777048
Stddev	.0030582	.061123	.0039401	.103882	.0005073	.0000626
%RSD	.5760000	1.920816	1.847407	1.091979	.0970083	.0805427

#1	.5279525	3.122337	.2088253	9.403822	.5223548	.0776900
#2	.5308077	3.179568	.2147006	9.525135	.5233103	.0777734
#3	.5340646	3.244502	.2163110	9.610549	.5231280	.0776509

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.49236	.3169638	.3835379	15.95150	.3215292	.4040506
Stddev	1.09985	.0036661	.0016494	.32575	.0040378	.0025257
%RSD	1.759980	1.156638	.4300429	2.042101	1.255816	.6250982

#1	61.30997	.3127723	.3847160	15.60412	.3191972	.4013800
#2	62.68212	.3195737	.3816529	16.00025	.3261916	.4043709
#3	63.48498	.3185453	.3842449	16.25012	.3191987	.4064009

Sample Name: L1815-01A Acquired: 3/9/2020 17:44:36 Type: Unk
Method: NON EPA-6010-200.7(v276) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127344BL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6531938	.2142278	F 29.36054	7.099146	6.391772	.1905230
Stddev	.0032236	.0021443	.38486	.016760	.016631	.0030277
%RSD	.4935183	1.000939	1.310818	.2360833	.2601996	1.589162

#1	.6517255	.2118269	29.80335	7.094360	6.403818	.1870420
#2	.6509657	.2159526	29.10662	7.085299	6.372796	.1919831
#3	.6568902	.2149038	29.17164	7.117778	6.398701	.1925441

Elem	Sr4077
Units	ppm
Avg	.3134790
Stddev	.0047052
%RSD	1.500972

#1	.3080945
#2	.3167994
#3	.3155431

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1202.196	31222.42	4741.634	1168.830	1847.003
Stddev	4.251	46.17	28.393	8.870	4.905
%RSD	.3536426	.1478786	.5988033	.7588951	.2655886

#1	1205.526	31205.18	4729.637	1158.675	1850.537
#2	1203.656	31274.73	4721.209	1175.065	1849.070
#3	1197.407	31187.35	4774.057	1172.749	1841.403

Sample Name: L1763-02 Acquired: 3/9/2020 18:12:18 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S9DUP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000760	.0007641	-.001868	.0054435	.0044525	-.010555	.0033161
Stddev	.004918	.0022968	.000988	.0035911	.0021850	.010859	.0004673
%RSD	646.7702	300.5777	52.91165	65.96942	49.07401	102.8856	14.09157

#1	.004856	-.000851	-.003003	.0034769	.0024756	.001266	.0028018
#2	-.004294	.003393	-.001408	.0032653	.0067986	-.020087	.0037147
#3	-.002843	-.000251	-.001194	.0095883	.0040834	-.012843	.0034319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	.0001551	2.578285	-.002315	.0004532	-.000261	.0078749
Stddev	.000081	.0001709	.047844	.000880	.0002336	.000262	.0034383
%RSD	247.4462	110.2188	1.855640	38.01166	51.54785	100.2631	43.66118

#1	-.000067	.0003412	2.523052	-.002087	.0002887	-.000337	.0104878
#2	-.000092	.0000052	2.606889	-.001571	.0003503	-.000478	.0039798
#3	.000060	.0001189	2.604915	-.003286	.0007206	.000030	.0091572

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033567	.0447445	.0001703	-.000050	3.809978	-.002950	.0022227
Stddev	.0002775	.0305552	.0001575	.000827	.081194	.002556	.0002351
%RSD	8.266265	68.28819	92.48906	1652.837	2.131092	86.64777	10.57659

#1	.0031538	.0343603	.0000093	-.000998	3.718319	-.003319	.0020225
#2	.0036728	.0207348	.0003241	.000318	3.838736	-.000230	.0024816
#3	.0032433	.0791384	.0001776	.000530	3.872879	-.005302	.0021642

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1133717	-.006598	-.000059	.0005371	-.002586	.0621814	-.000683
Stddev	.0278180	.001087	.000365	.0004776	.001388	.0048242	.003777
%RSD	24.53695	16.47969	618.4650	88.91638	53.67833	7.758288	553.2458

#1	.1435839	-.006116	.000028	.0000182	-.004035	.0649009	.001786
#2	.1077135	-.007843	.000255	.0006348	-.002458	.0650320	-.005031
#3	.0888179	-.005835	-.000460	.0009582	-.001267	.0566114	.001196

Sample Name: L1763-02 Acquired: 3/9/2020 18:12:18 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S9DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0050218	-.005170	.0140216
Stddev	.0061431	.001595	.0001532
%RSD	122.3293	30.84016	1.092809

#1	.0005869	-.006975	.0139081
#2	.0024448	-.004584	.0139609
#3	.0120337	-.003952	.0141959

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1210.480	31896.86	4679.439	1172.640	1958.752
Stddev	1.755	29.35	30.602	8.729	3.362
%RSD	.1449883	.0920219	.6539602	.7443894	.1716281

#1	1208.915	31891.22	4652.120	1162.580	1955.197
#2	1212.378	31870.73	4673.690	1177.125	1961.879
#3	1210.148	31928.61	4712.507	1178.214	1959.180

Sample Name: CCV06 Acquired: 3/9/2020 18:16:22 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S9MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.149833	5.197246	5.149360	5.305595	5.249524	10.23295	10.67232
Stddev	.027334	.013734	.012338	.045044	.017964	.06225	.08971
%RSD	.5307831	.2642476	.2395934	.8489862	.3422015	.6083105	.8405641

#1	5.140731	5.191476	5.136508	5.287087	5.238974	10.16206	10.64056
#2	5.128211	5.187338	5.150463	5.272754	5.239332	10.27867	10.60281
#3	5.180558	5.212923	5.161108	5.356945	5.270266	10.25812	10.77359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2516497	2.553000	25.29150	1.013030	2.552616	1.308186	5.167057
Stddev	.0028887	.004961	.29004	.003556	.000666	.004253	.162952
%RSD	1.147898	.1943388	1.146782	.3510312	.0260984	.3251372	3.153664

#1	.2543273	2.556289	24.95705	1.017036	2.553383	1.306387	4.983567
#2	.2520335	2.547293	25.44355	1.011810	2.552282	1.305128	5.222721
#3	.2485883	2.555417	25.47390	1.010245	2.552182	1.313043	5.294882

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.543597	25.48191	2.573788	1.288835	26.11954	2.607775	2.570373
Stddev	.022807	.40371	.004715	.003079	.43949	.049075	.006677
%RSD	.8966402	1.584320	.1831881	.2388827	1.682618	1.881880	.2597704

#1	2.519224	25.01574	2.568388	1.291407	25.62471	2.551579	2.578082
#2	2.564423	25.71417	2.575888	1.285424	26.26942	2.629559	2.566445
#3	2.547144	25.71582	2.577089	1.289675	26.46449	2.642187	2.566592

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.72296	5.059666	5.156810	5.056618	5.153736	5.173680	5.246407
Stddev	.42155	.073343	.021758	.013014	.024614	.177657	.008437
%RSD	1.638827	1.449555	.4219226	.2573670	.4776007	3.433852	.1608105

#1	25.23831	5.135862	5.163804	5.045121	5.126686	4.968896	5.237272
#2	25.92599	5.053580	5.132416	5.053986	5.174816	5.286529	5.248045
#3	26.00459	4.989556	5.174212	5.070747	5.159707	5.265615	5.253905

Sample Name: CCV06 Acquired: 3/9/2020 18:16:22 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S9MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.097081	5.072393	5.218252
Stddev	.017104	.027839	.126030
%RSD	.3355714	.5488387	2.415174

#1	5.083659	5.043618	5.073235
#2	5.091246	5.099191	5.301304
#3	5.116340	5.074371	5.280216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1165.219	30517.23	4608.966	1129.203	1782.118
Stddev	4.829	44.18	61.182	1.305	2.735
%RSD	.4144567	.1447769	1.327463	.1155572	.1534472

#1	1162.344	30466.74	4543.901	1127.767	1779.126
#2	1170.795	30536.13	4617.663	1129.527	1784.489
#3	1162.519	30548.81	4665.335	1130.315	1782.740

Sample Name: CCB06 Acquired: 3/9/2020 18:20:20 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S9MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033521	-.000092	.0004904	.0081322	.0011755	-.013594
Stddev	.0038783	.003377	.0021013	.0018371	.0030670	.004063
%RSD	115.6977	3686.945	428.5097	22.59055	260.9113	29.88901

#1	.0034477	-.000205	.0004223	.0099341	-.001409	-.017630
#2	-.000573	-.003411	-.001576	.0062618	.000371	-.013648
#3	.007182	.003341	.002625	.0082008	.004564	-.009504

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001768	.0001059	-.000125	-.000509	-.001257	.0003909
Stddev	.000349	.0001213	.000060	.011865	.000348	.0000788
%RSD	19.72125	114.4780	47.89382	2330.812	27.69900	20.15109

#1	-.002043	-.000018	-.000057	.002591	-.001526	.0004126
#2	-.001885	.000224	-.000167	-.013616	-.001381	.0004565
#3	-.001376	.000111	-.000152	.009498	-.000864	.0003035

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000274	.0036862	-.000408	-.004151	.0004174	-.001074
Stddev	.000703	.0033237	.000243	.026614	.0006993	.000571
%RSD	256.2666	90.16433	59.53516	641.1377	167.5626	53.16140

#1	.000339	.0030156	-.000557	-.019394	.0005315	-.000527
#2	-.001042	.0007490	-.000128	-.019639	-.000332	-.001667
#3	-.000120	.0072941	-.000540	.026580	.001053	-.001030

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0310222	-.001255	-.000100	.0573273	-.001816	.0011171
Stddev	.0079805	.002331	.000216	.0188722	.000193	.0006912
%RSD	25.72503	185.6909	216.7008	32.92013	10.61574	61.86912

#1	.0222320	.001302	-.000227	.0424870	-.001848	.0017828
#2	.0330222	-.001806	-.000221	.0509276	-.001609	.0011657
#3	.0378125	-.003261	.000150	.0785672	-.001990	.0004030

Sample Name: CCB06 Acquired: 3/9/2020 18:20:20 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S9MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002178	-.001900	.0224393	.0023111	F -.020559	-.004871
Stddev	.0020520	.000434	.0073110	.0002024	.011530	.000363
%RSD	942.3722	22.82941	32.58141	8.756024	56.08520	7.442773

#1	-.002075	-.001617	.0307953	.0022099	-.009683	-.005043
#2	.000844	-.002399	.0172205	.0021793	-.019346	-.004455
#3	.001883	-.001683	.0193020	.0025441	-.032648	-.005116

Elem	Sr4077
Units	ppm
Avg	.0000044
Stddev	.0000983
%RSD	2236.959

#1	.0000955
#2	.0000175
#3	-.000100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1220.497	31953.08	4693.903	1175.072	1973.008
Stddev	3.316	7.71	49.966	7.059	4.658
%RSD	.2716815	.0241157	1.064487	.6007015	.2360649

#1	1216.703	31957.68	4638.022	1169.998	1967.632
#2	1221.946	31944.19	4709.408	1172.086	1975.841
#3	1222.842	31957.38	4734.278	1183.133	1975.550

Sample Name: PB127352TB Acquired: 3/9/2020 18:28:45 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012798	.0035963	.0004372	.0064620	.0019902	-.014684	-.001907
Stddev	.0017057	.0015383	.0012922	.0014596	.0007940	.003656	.000139
%RSD	133.2709	42.77500	295.5859	22.58758	39.89572	24.89788	7.303679

#1	.0026790	.0021654	.0015954	.0078226	.0014435	-.018423	-.001768
#2	.0017807	.0034003	-.000957	.0049203	.0029010	-.011117	-.001906
#3	-.000620	.0052233	.000673	.0066430	.0016262	-.014511	-.002047

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000906	.0001013	.0025394	-.000579	-.000046	-.000455	.0061037
Stddev	.0000385	.0000926	.0039443	.000348	.000276	.000239	.0076829
%RSD	42.44926	91.43673	155.3248	60.02425	594.7222	52.43978	125.8736

#1	.0001068	.0002073	.0010543	-.000821	-.000328	-.000730	-.002703
#2	.0000467	.0000606	.0070106	-.000181	.000224	-.000303	.009582
#3	.0001183	.0000360	-.000447	-.000736	-.000035	-.000332	.011432

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005590	-.041825	.0019642	.0002683	134.0211	-.003735	.0016346
Stddev	.0004741	.020090	.0004943	.0005428	2.4625	.000960	.0001708
%RSD	84.80836	48.03269	25.16736	202.3091	1.837392	25.70737	10.44716

#1	.0007665	-.062995	.0014452	.0003908	131.1884	-.004139	.0018300
#2	.0000165	-.023025	.0020178	-.000325	135.2230	-.004427	.0015598
#3	.0008939	-.039456	.0024295	.000739	135.6518	-.002639	.0015141

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0368832	-.005958	-.000025	.0002510	-.002240	.0146269	-.001033
Stddev	.0216558	.001218	.000541	.0011700	.000481	.0143442	.001920
%RSD	58.71456	20.43640	2200.446	466.0737	21.48478	98.06726	185.9301

#1	.0174331	-.005911	-.000063	-.000447	-.002219	.0232372	.000718
#2	.0602188	-.004765	-.000545	-.000401	-.002731	-.001932	-.000730
#3	.0329979	-.007199	.000534	.001602	-.001770	.022575	-.003087

Sample Name: PB127352TB Acquired: 3/9/2020 18:28:45 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S8 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.023300	-.004501	-.000070
Stddev	.007127	.000964	.000025
%RSD	30.58729	21.42923	35.14579

#1	-.021335	-.005208	-.000049
#2	-.017362	-.004892	-.000065
#3	-.031204	-.003402	-.000097

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1165.405	30345.42	4631.087	1123.073	1796.755
Stddev	4.054	45.73	35.295	6.248	3.130
%RSD	.3478477	.1506919	.7621353	.5563376	.1741938

#1	1160.745	30332.74	4610.406	1119.080	1794.310
#2	1167.353	30307.37	4611.014	1119.866	1795.673
#3	1168.116	30396.15	4671.841	1130.273	1800.282

Sample Name: L1366-02 Acquired: 3/9/2020 18:36:54 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-05-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001370	-.003956	-.001776	.0258222	.0102787	.0078966	.4219199
Stddev	.003723	.001859	.001212	.0041252	.0017819	.0031779	.0157088
%RSD	271.7136	46.99285	68.25630	15.97540	17.33606	40.24429	3.723164

#1	-.004556	-.004218	-.000383	.0227168	.0113695	.0097702	.4045373
#2	-.002275	-.005669	-.002357	.0305029	.0082224	.0042273	.4261222
#3	.002722	-.001979	-.002588	.0242468	.0112442	.0096923	.4351001

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	.0094140	10.45752	.0870668	.0002501	.0010581	.0251742
Stddev	.000048	.0001471	.40768	.0012836	.0000903	.0006564	.0108989
%RSD	115.5822	1.562923	3.898457	1.474324	36.09956	62.03422	43.29364

#1	.000013	.0095020	10.00142	.0856646	.0001528	.0016703	.0374336
#2	-.000060	.0094959	10.58462	.0873521	.0003312	.0003650	.0165815
#3	-.000079	.0092442	10.78651	.0881838	.0002665	.0011390	.0215077

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0915132	.7482925	.0013509	-.000338	211.2519	-.004052	1.841478
Stddev	.0040735	.0324739	.0006658	.000358	4.0939	.002771	.003892
%RSD	4.451276	4.339735	49.28417	105.7924	1.937920	68.39851	.2113580

#1	.0872730	.7113008	.0015907	-.000525	206.6104	-.006932	1.845016
#2	.0918700	.7614720	.0005984	-.000564	212.7966	-.001404	1.837309
#3	.0953965	.7721048	.0018635	.000074	214.3488	-.003819	1.842110

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7847211	.0627571	-.000590	.0013387	-.002078	.2043134	.0054924
Stddev	.0371713	.0030062	.000208	.0003929	.001267	.0033681	.0029674
%RSD	4.736887	4.790252	35.21322	29.34868	60.95267	1.648496	54.02777

#1	.7792633	.0593201	-.000397	.0017879	-.003389	.2041237	.0079346
#2	.7505804	.0640541	-.000562	.0010590	-.001985	.2010441	.0063527
#3	.8243196	.0648971	-.000810	.0011692	-.000861	.2077723	.0021899

Sample Name: L1366-02 Acquired: 3/9/2020 18:36:54 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 03-05-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.049395	-.003712	.1240502
Stddev	.004606	.001531	.0045024
%RSD	.4388863	41.24467	3.629474

#1	1.052359	-.003642	.1191079
#2	1.044089	-.002217	.1251243
#3	1.051737	-.005277	.1279184

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.161	29487.06	4646.365	1085.487	1741.169
Stddev	4.912	75.48	76.901	5.563	9.063
%RSD	.4342463	.2559603	1.655072	.5124783	.5205134

#1	1130.331	29401.41	4727.747	1080.945	1746.483
#2	1136.436	29515.90	4636.436	1091.692	1746.320
#3	1126.718	29543.85	4574.910	1083.825	1730.704

Sample Name: L1366-03 Acquired: 3/9/2020 18:40:55 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-05-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005016	-.000161	.0068463	.0228753	.0081397	-.013786	.3392408
Stddev	.007303	.001624	.0009458	.0058978	.0005312	.012628	.0081959
%RSD	145.5794	1010.381	13.81511	25.78241	6.526094	91.59829	2.415962

#1	.003372	-.001966	.0065113	.0264462	.0084418	-.017450	.3310020
#2	-.009953	.001183	.0079140	.0261120	.0075263	-.024176	.3393272
#3	-.008468	.000301	.0061136	.0160679	.0084510	.000269	.3473932

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	.0434346	6.683629	.0224799	.0004773	.0017058	.0055084
Stddev	.000079	.0003902	.236099	.0007322	.0003005	.0004640	.0073889
%RSD	115.8716	.8983405	3.532499	3.257311	62.95534	27.20358	134.1391

#1	-.000031	.0431552	6.423334	.0233107	.0001390	.0022167	-.001047
#2	-.000159	.0432682	6.743577	.0222006	.0007133	.0015903	.004056
#3	-.000014	.0438804	6.883975	.0219284	.0005794	.0013104	.013516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0461232	.4324778	.0003226	-.001145	179.5111	-.003789	5.102739
Stddev	.0012578	.0234096	.0004571	.000781	3.3059	.001323	.020927
%RSD	2.726948	5.412907	141.6936	68.24026	1.841628	34.92829	.4101068

#1	.0447086	.4116856	-.000202	-.000408	175.9080	-.002376	5.086168
#2	.0465455	.4578329	.000634	-.001964	180.2207	-.003991	5.095795
#3	.0471154	.4279148	.000535	-.001063	182.4047	-.005000	5.126255

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.072181	.0836736	-.000975	.0007522	-.000694	.3057895	.0056054
Stddev	.044724	.0012408	.000537	.0005330	.000861	.0088455	.0017892
%RSD	4.171351	1.482921	55.07365	70.85959	124.1749	2.892662	31.91883

#1	1.020677	.0825411	-.000498	.0006045	-.001112	.2955965	.0036482
#2	1.101221	.0849999	-.000872	.0003086	-.001266	.3114508	.0060113
#3	1.094645	.0834797	-.001557	.0013435	.000297	.3103213	.0071568

Sample Name: L1366-03 Acquired: 3/9/2020 18:40:55 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 03-05-C Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.720208	-.002353	.0813693
Stddev	.009304	.000505	.0022422
%RSD	.5408922	21.46018	2.755619

#1	1.714426	-.002435	.0789409
#2	1.715257	-.001812	.0818061
#3	1.730941	-.002811	.0833611

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1141.582	29902.17	4662.763	1108.682	1761.695
Stddev	9.864	96.36	20.165	4.391	12.105
%RSD	.8640465	.3222573	.4324774	.3960251	.6871108

#1	1132.765	29793.59	4675.290	1104.371	1752.272
#2	1139.747	29935.43	4673.497	1108.527	1757.466
#3	1152.234	29977.50	4639.501	1113.148	1775.347

Sample Name: L1366-04 Acquired: 3/9/2020 18:44:56 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-05-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011254	.0000323	.0977721	.0068525	.0029782	-.001263	.2819446
Stddev	.003394	.0015057	.0016823	.0016503	.0017883	.000813	.0078025
%RSD	30.15779	4662.895	1.720612	24.08309	60.04693	64.33499	2.767397

#1	-.013484	-.001642	.0968275	.0081120	.0048426	-.000333	.2737555
#2	-.012929	.000462	.0997144	.0074611	.0012773	-.001621	.2827859
#3	-.007348	.001276	.0967743	.0049843	.0028147	-.001836	.2892923

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	.0757601	.4055435	.0025798	.0006316	.0012359	.0121933
Stddev	.000058	.0000631	.0219876	.0005225	.0002349	.0001165	.0104906
%RSD	92.92471	.0832900	5.421761	20.25234	37.19943	9.428395	86.03563

#1	-.000122	.0757523	.3815457	.0022972	.0004970	.0011573	.0034657
#2	-.000007	.0757013	.4103637	.0022596	.0004949	.0011806	.0092823
#3	-.000058	.0758268	.4247211	.0031827	.0009029	.0013697	.0238320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067123	.0549957	.0015391	-.000634	195.5042	.0011524	11.47648
Stddev	.0007599	.0514312	.0007000	.000612	2.9248	.0021868	.03545
%RSD	11.32128	93.51874	45.48253	96.57816	1.496027	189.7686	.3089144

#1	.0061099	.0763496	.0022071	-.000201	192.2041	.0020571	11.43957
#2	.0064609	.0923101	.0015991	-.001334	196.5324	.0027416	11.51027
#3	.0075660	-.003673	.0008110	-.000366	197.7760	-.001342	11.47960

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3258673	.0371324	-.001223	.0000350	-.001449	.0602444	.0050714
Stddev	.0180645	.0030546	.000820	.0010773	.000971	.0111270	.0013298
%RSD	5.543501	8.226370	67.02546	3077.178	66.97900	18.46971	26.22095

#1	.3375682	.0336104	-.000516	-.001191	-.002218	.0474152	.0041839
#2	.3349715	.0387278	-.002122	.000829	-.001771	.0660518	.0044299
#3	.3050622	.0390590	-.001033	.000467	-.000359	.0672661	.0066003

Sample Name: L1366-04 Acquired: 3/9/2020 18:44:56 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 03-05-D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.903125	-.003257	.0845705
Stddev	.002623	.000249	.0025361
%RSD	.1378012	7.644838	2.998769

#1	1.903858	-.003263	.0817854
#2	1.905303	-.003503	.0851795
#3	1.900214	-.003005	.0867466

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1136.966	29922.22	4648.995	1099.102	1755.317
Stddev	1.636	118.63	44.247	3.091	3.415
%RSD	.1439072	.3964779	.9517589	.2812662	.1945693

#1	1135.850	29802.42	4696.004	1097.635	1751.377
#2	1138.844	29924.58	4642.825	1097.017	1757.137
#3	1136.204	30039.65	4608.157	1102.654	1757.436

Sample Name: L1366-05 Acquired: 3/9/2020 18:48:57 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-05-E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010915	-.000049	.0190492	.0077023	.0080015	.0295410	.5710206
Stddev	.004992	.002015	.0019462	.0033102	.0032342	.0104490	.0157818
%RSD	45.73571	4123.282	10.21678	42.97662	40.42037	35.37098	2.763779

#1	-.016654	-.000834	.0177408	.0070170	.0079494	.0183811	.5539014
#2	-.007581	.002241	.0212857	.0113014	.0047936	.0311495	.5741709
#3	-.008510	-.001553	.0181210	.0047884	.0112615	.0390925	.5849896

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000760	.0699824	3.503193	.0277278	.0029312	.0026755	.0732096
Stddev	.0001268	.0003435	.151045	.0006517	.0004407	.0001215	.0106855
%RSD	166.9426	.4908133	4.311644	2.350166	15.03442	4.539957	14.59571

#1	-.000025	.0703609	3.337571	.0282597	.0028719	.0028109	.0609287
#2	.000218	.0698959	3.538657	.0270009	.0033986	.0025760	.0783184
#3	.000034	.0696905	3.633351	.0279229	.0025232	.0026396	.0803817

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0502153	.4197382	.0010738	-.000619	181.9370	-.000122	10.00805
Stddev	.0024292	.0238840	.0007229	.000278	3.3070	.004379	.07602
%RSD	4.837529	5.690203	67.32031	44.98247	1.817651	3578.005	.7595406

#1	.0481450	.4036756	.0017617	-.000939	178.4818	-.004160	9.92098
#2	.0496115	.4083546	.0011394	-.000480	182.2566	-.000740	10.06123
#3	.0528894	.4471844	.0003204	-.000437	185.0726	.004532	10.04193

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.293833	.4824111	-.001247	.0000130	.0055787	.1768056	.0097975
Stddev	.044113	.0023952	.000554	.0012491	.0007974	.0207532	.0022387
%RSD	3.409488	.4965156	44.41081	9627.068	14.29352	11.73786	22.84915

#1	1.266381	.4797681	-.000792	-.001424	.0049111	.1528434	.0120905
#2	1.344718	.4844383	-.001086	.000835	.0053632	.1890156	.0096846
#3	1.270402	.4830270	-.001864	.000629	.0064617	.1885579	.0076174

Sample Name: L1366-05 Acquired: 3/9/2020 18:48:57 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 03-05-E Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.460189	-.002746	.0830149
Stddev	.016672	.000354	.0026661
%RSD	.6776608	12.89924	3.211590

#1	2.461600	-.002725	.0802337
#2	2.476111	-.003110	.0832624
#3	2.442857	-.002402	.0855487

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.178	29739.37	4617.003	1093.425	1769.066
Stddev	8.572	61.39	50.775	5.448	16.166
%RSD	.7485030	.2064143	1.099736	.4982183	.9138242

#1	1135.733	29668.90	4675.315	1099.193	1750.468
#2	1147.336	29781.20	4593.127	1088.368	1776.971
#3	1152.464	29768.02	4582.567	1092.713	1779.758

Sample Name: L1366-06 Acquired: 3/9/2020 18:52:59 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-05-F Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005001	-.002069	.0035663	.0167384	.0104283	.2711849	.3821445
Stddev	.003969	.001137	.0015183	.0025488	.0014669	.0147695	.0155234
%RSD	79.37392	54.96144	42.57451	15.22718	14.06613	5.446266	4.062193

#1	-.000420	-.001701	.0019625	.0145837	.0093625	.2670629	.3642798
#2	-.007436	-.003345	.0037547	.0195519	.0098212	.2875774	.3898053
#3	-.007147	-.001162	.0049815	.0160797	.0121013	.2589143	.3923483

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	.0516168	6.346747	.1414206	.0012592	.0040259	.2775624
Stddev	.000088	.0003324	.279479	.0010556	.0002612	.0004398	.0069359
%RSD	152.6852	.6440207	4.403493	.7464417	20.73984	10.92512	2.498876

#1	-.000154	.0514425	6.029427	.1412315	.0014924	.0045005	.2764156
#2	.000017	.0514077	6.454522	.1404723	.0009770	.0036321	.2712713
#3	-.000035	.0520001	6.556292	.1425580	.0013083	.0039451	.2850002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1173000	.7227811	.0016237	-.000470	198.1946	-.000471	8.110713
Stddev	.0045687	.0147600	.0005287	.000110	3.2482	.001630	.016249
%RSD	3.894891	2.042110	32.56468	23.40652	1.638902	345.9905	.2003391

#1	.1120294	.7070057	.0010423	-.000569	194.4442	-.001169	8.126193
#2	.1197383	.7250824	.0017529	-.000488	200.1161	-.001636	8.093791
#3	.1201323	.7362553	.0020758	-.000351	200.0233	.001392	8.112155

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.681506	.2675678	-.001291	.0000601	.0035841	.3736360	.0177595
Stddev	.016144	.0064014	.000552	.0014064	.0009681	.0100508	.0017901
%RSD	.9600782	2.392435	42.77301	2341.152	27.01132	2.689999	10.07980

#1	1.665496	.2605199	-.001266	.0001250	.0034508	.3659300	.0162716
#2	1.697780	.2691624	-.000752	-.001378	.0026895	.3850044	.0197461
#3	1.681242	.2730212	-.001855	.001433	.0046119	.3699736	.0172609

Sample Name: L1366-06 Acquired: 3/9/2020 18:52:59 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 03-05-F Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.001314	-.002697	.1187556
Stddev	.010165	.002518	.0044773
%RSD	.3386851	93.33716	3.770170

#1	3.013036	-.005560	.1136271
#2	2.995980	-.000828	.1207544
#3	2.994927	-.001704	.1218854

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1135.037	29763.43	4642.221	1094.497	1752.646
Stddev	8.443	132.46	100.528	6.579	7.160
%RSD	.7438422	.4450390	2.165513	.6011348	.4085378

#1	1125.649	29674.60	4758.223	1088.393	1748.507
#2	1142.008	29700.02	4587.876	1093.632	1760.914
#3	1137.454	29915.68	4580.562	1101.467	1748.517

Sample Name: L1366-07 Acquired: 3/9/2020 18:57:00 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-05-G Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004130	-.001830	.0013121	.0296387	.0136551	.1266765	.3758147
Stddev	.002622	.001718	.0016341	.0056948	.0029377	.0090368	.0108344
%RSD	63.48265	93.85393	124.5478	19.21421	21.51334	7.133772	2.882918

#1	-.003911	-.000643	.0002074	.0245557	.0119762	.1166192	.3651080
#2	-.001625	-.003800	.0005396	.0357932	.0170471	.1341141	.3755635
#3	-.006855	-.001048	.0031892	.0285672	.0119419	.1292960	.3867725

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000013	.0019241	11.03975	.0141421	.0000463	.0039959	.0444307
Stddev	.0001713	.0001368	.40524	.0007389	.0002894	.0000869	.0031461
%RSD	13678.36	7.111076	3.670761	5.224974	624.6761	2.175449	7.080829

#1	.0001959	.0017759	10.61115	.0139558	-.000273	.0039357	.0442338
#2	-.000065	.0019511	11.09142	.0135141	.000290	.0040955	.0413877
#3	-.000127	.0020455	11.41668	.0149563	.000122	.0039564	.0476706

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0516698	.3432188	.0002609	-.000824	187.6380	-.003121	.6797551
Stddev	.0013035	.0208556	.0009581	.000853	3.6925	.002041	.0021201
%RSD	2.522763	6.076467	367.1821	103.4172	1.967867	65.40298	.3118867

#1	.0502977	.3295814	.0006463	-.000704	183.5274	-.002835	.6807218
#2	.0518200	.3328483	-.000830	-.001731	188.7130	-.005289	.6812195
#3	.0528917	.3672268	.000966	-.000038	190.6737	-.001238	.6773240

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8667956	.0298284	-.000534	.0018649	-.000916	.3613223	.0047692
Stddev	.0642971	.0014138	.000124	.0019234	.000527	.0155310	.0034487
%RSD	7.417795	4.739636	23.33089	103.1385	57.45773	4.298390	72.31216

#1	.8008883	.0282578	-.000624	.0008144	-.000309	.3434525	.0087269
#2	.9293514	.0309992	-.000586	.0040848	-.001192	.3689472	.0024077
#3	.8701472	.0302282	-.000391	.0006955	-.001248	.3715672	.0031731

Sample Name: L1366-07 Acquired: 3/9/2020 18:57:00 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 03-05-G Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8172270	-.002100	.0458958
Stddev	.0090247	.000926	.0016004
%RSD	1.104304	44.11980	3.487100

#1	.8273072	-.003162	.0441855
#2	.8098987	-.001461	.0461447
#3	.8144750	-.001676	.0473572

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1142.987	29846.62	4632.769	1103.929	1762.310
Stddev	8.791	56.12	50.860	7.023	12.716
%RSD	.7691299	.1880247	1.097834	.6361779	.7215557

#1	1144.861	29806.68	4669.459	1100.409	1763.071
#2	1150.690	29822.39	4654.136	1099.361	1774.628
#3	1133.410	29910.78	4574.711	1112.016	1749.230

Sample Name: L1366-08 Acquired: 3/9/2020 19:01:02 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-05-H Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008253	.0000441	.0153321	.0107439	.0050514	.0009432	.3228906
Stddev	.005158	.0016968	.0001687	.0050893	.0015759	.0064509	.0099746
%RSD	62.50608	3844.412	1.099960	47.36880	31.19637	683.9407	3.089161

#1	-.012983	-.001139	.0155063	.0114685	.0038932	-.003569	.3129453
#2	-.009022	.001988	.0151697	.0053312	.0044151	-.001933	.3228322
#3	-.002753	-.000717	.0153202	.0154320	.0068460	.008332	.3328943

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0815328	.9815318	.0269816	.0014164	.0019732	.0096782
Stddev	.000175	.0003923	.0357850	.0004989	.0004383	.0001438	.0004735
%RSD	1910.422	.4811243	3.645834	1.849233	30.94438	7.287645	4.892488

#1	.000192	.0819484	.9417776	.0273267	.0009413	.0019341	.0101878
#2	-.000094	.0814808	.9916486	.0272088	.0015031	.0018530	.0092518
#3	-.000125	.0811690	1.011169	.0264095	.0018049	.0021325	.0095949

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188983	.0624777	.0011129	-.000441	176.0375	.0006906	10.66096
Stddev	.0011885	.0292831	.0006667	.000478	2.6294	.0024311	.08786
%RSD	6.288702	46.86974	59.90547	108.2268	1.493641	352.0161	.8241308

#1	.0178820	.0628716	.0017459	-.000026	173.1891	.0003881	10.75682
#2	.0186078	.0329996	.0011758	-.000334	176.5516	-.001575	10.58425
#3	.0202050	.0915619	.0004170	-.000964	178.3719	.003259	10.64182

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5128590	.0864207	-.000701	-.000054	-.001413	.0667197	.0041829
Stddev	.0206847	.0011692	.000583	.000644	.000873	.0087963	.0028480
%RSD	4.033206	1.352901	83.07463	1198.081	61.78102	13.18396	68.08524

#1	.5359827	.0851483	-.000928	-.000781	-.001159	.0767545	.0009766
#2	.5064767	.0874477	-.000039	.000442	-.000696	.0630633	.0051530
#3	.4961176	.0866661	-.001136	.000179	-.002385	.0603414	.0064191

Sample Name: L1366-08 Acquired: 3/9/2020 19:01:02 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 03-05-H Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.097537	-.002013	.0811501
Stddev	.010900	.001236	.0022088
%RSD	.5196659	61.42407	2.721836

#1	2.098554	-.001289	.0788371
#2	2.107893	-.003440	.0813757
#3	2.086164	-.001309	.0832374

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.390	30025.41	4646.496	1104.690	1774.815
Stddev	3.234	81.10	59.441	11.959	4.342
%RSD	.2826345	.2700971	1.279272	1.082589	.2446707

#1	1146.810	29931.85	4694.467	1090.996	1776.409
#2	1140.716	30068.78	4665.023	1113.079	1769.900
#3	1145.644	30075.59	4579.997	1109.996	1778.134

Sample Name: L1366-09 Acquired: 3/9/2020 19:05:04 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-05-I Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021135	-.003468	-.001646	.0219230	.0117937	.1231935	.2647138
Stddev	.0034572	.001407	.002676	.0021043	.0007813	.0053755	.0081168
%RSD	163.5788	40.56135	162.5754	9.598753	6.625005	4.363461	3.066268

#1	-.001828	-.004323	.000704	.0194960	.0123598	.1172160	.2555966
#2	.004633	-.001845	-.001084	.0232396	.0109023	.1247338	.2673906
#3	.003536	-.004237	-.004558	.0230333	.0121191	.1276307	.2711541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000046	.0004693	12.31058	.0087405	-.000781	.0015022	.1079953
Stddev	.0001419	.0000420	.43752	.0007049	.000238	.0003695	.0064789
%RSD	3062.460	8.961025	3.554025	8.064216	30.52772	24.59520	5.999195

#1	.0001139	.0004634	11.81874	.0095440	-.000506	.0018243	.1007415
#2	-.000156	.0005140	12.45653	.0082265	-.000917	.0010989	.1132074
#3	.000056	.0004305	12.65648	.0084509	-.000921	.0015835	.1100369

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0363534	.2925116	.0004368	-.000584	205.6744	-.002130	.1396674
Stddev	.0010670	.0309465	.0005231	.000732	2.0077	.002611	.0010292
%RSD	2.935212	10.57959	119.7679	125.3061	.9761586	122.5678	.7369092

#1	.0351894	.2572504	.0006921	.000106	203.4343	.000679	.1394862
#2	.0365853	.3051246	-.000165	-.000507	206.2775	-.004483	.1407752
#3	.0372853	.3151597	.000783	-.001351	207.3114	-.002586	.1387408

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6718172	.0159353	-.000986	.0015015	-.000841	.2718738	.0065079
Stddev	.0094176	.0017441	.000641	.0016995	.001449	.0169991	.0030621
%RSD	1.401807	10.94482	65.00536	113.1924	172.1650	6.252585	47.05243

#1	.6826537	.0139256	-.000850	.0019424	-.002508	.2792034	.0056102
#2	.6656124	.0170525	-.000424	-.000375	.000113	.2524394	.0039950
#3	.6671855	.0168278	-.001684	.002937	-.000128	.2839785	.0099185

Sample Name: L1366-09 Acquired: 3/9/2020 19:05:04 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 03-05-I Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6595071	-.002320	.0306312
Stddev	.0036359	.000917	.0008021
%RSD	.5513099	39.49859	2.618478

#1	.6605747	-.003079	.0297582
#2	.6554569	-.001302	.0308001
#3	.6624898	-.002580	.0313354

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.598	29784.85	4647.622	1095.609	1767.311
Stddev	14.986	93.98	81.919	14.673	23.098
%RSD	1.300222	.3155439	1.762597	1.339237	1.306968

#1	1139.625	29707.10	4740.465	1082.882	1744.997
#2	1169.003	29758.16	4616.876	1092.287	1791.121
#3	1149.167	29889.30	4585.524	1111.658	1765.814

Sample Name: CCV07 Acquired: 3/9/2020 19:09:06 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA8982 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.157850	5.257443	5.213449	5.322128	5.254974	10.31698	10.71294
Stddev	.011229	.008294	.008231	.022612	.011761	.02642	.11136
%RSD	.2176984	.1577666	.1578843	.4248748	.2238041	.2560877	1.039472

#1	5.168185	5.265301	5.203951	5.328843	5.261987	10.29911	10.79174
#2	5.145902	5.248772	5.217896	5.296919	5.241396	10.30450	10.58555
#3	5.159462	5.258255	5.218500	5.340623	5.261539	10.34733	10.76154

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2549225	2.574695	25.67380	1.021472	2.579255	1.318170	5.189732
Stddev	.0022709	.009866	.15775	.003111	.012372	.003168	.080036
%RSD	.8908078	.3831854	.6144473	.3045658	.4796556	.2403470	1.542203

#1	.2574775	2.581436	25.49828	1.024284	2.590034	1.317800	5.097314
#2	.2531344	2.579277	25.71937	1.018130	2.581984	1.315203	5.236049
#3	.2541554	2.563371	25.80375	1.022003	2.565746	1.321507	5.235833

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.574573	25.74636	2.597740	1.293458	26.12406	2.632834	2.573315
Stddev	.006202	.31848	.003807	.003870	.23339	.019055	.028532
%RSD	.2408768	1.236995	.1465688	.2992195	.8933766	.7237572	1.108764

#1	2.575464	25.40450	2.594907	1.297715	25.85677	2.612974	2.600365
#2	2.567974	25.79989	2.596246	1.292509	26.22795	2.634561	2.576079
#3	2.580281	26.03468	2.602069	1.290151	26.28747	2.650967	2.543502

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.56403	5.105679	5.194196	5.113623	5.208965	5.216504	5.300486
Stddev	.19665	.038938	.018582	.001515	.017486	.130298	.010383
%RSD	.7692385	.7626372	.3577435	.0296259	.3356937	2.497809	.1958935

#1	25.34822	5.150455	5.204903	5.114211	5.222096	5.075758	5.298108
#2	25.61077	5.086826	5.204945	5.114755	5.189116	5.240827	5.291499
#3	25.73310	5.079757	5.172739	5.111902	5.215683	5.332927	5.311852

Sample Name: CCV07 Acquired: 3/9/2020 19:09:06 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA8982 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.113817	5.088742	5.236244
Stddev	.007222	.019273	.109252
%RSD	.1412176	.3787336	2.086462

#1	5.108946	5.106367	5.119652
#2	5.122114	5.068163	5.252816
#3	5.110392	5.091697	5.336264

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1187.266	31117.28	4664.386	1156.160	1813.017
Stddev	4.421	41.08	45.540	11.488	7.784
%RSD	.3724000	.1320038	.9763318	.9936361	.4293426

#1	1183.310	31083.25	4612.505	1146.025	1806.943
#2	1186.449	31105.67	4682.901	1153.815	1810.317
#3	1192.039	31162.91	4697.752	1168.639	1821.792

Sample Name: CCB07 Acquired: 3/9/2020 19:13:03 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB8982 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033299	-.001266	-.001563	.0056362	.0016616	-.003665
Stddev	.0014698	.003235	.002853	.0042845	.0005320	.016661
%RSD	44.14011	255.5753	182.5980	76.01671	32.01767	454.5718

#1	.0016422	.002143	-.003858	.0105298	.0010633	-.012856
#2	.0040181	-.004293	-.002462	.0025598	.0018399	-.013707
#3	.0043294	-.001646	.001632	.0038191	.0020815	.015567

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001348	.0000105	-.000067	-.013649	-.000257	.0005976
Stddev	.000114	.0000232	.000021	.015660	.001014	.0002106
%RSD	8.430396	221.6056	31.57945	114.7338	394.2773	35.23471

#1	-.001401	.0000095	-.000043	-.028389	-.000864	.0005388
#2	-.001217	-.000012	-.000079	-.015350	.000913	.0004227
#3	-.001425	.000034	-.000080	.002792	-.000821	.0008313

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007747	-.001296	.0001195	-.021260	.0003055	-.000128
Stddev	.0003584	.004407	.0004624	.018114	.0003270	.000223
%RSD	46.26617	340.1069	386.9765	85.20356	107.0602	173.6441

#1	.0011352	.001694	-.000414	-.006812	.0003221	-.000324
#2	.0004183	.000776	.000406	-.015386	.0006239	.000115
#3	.0007707	-.006357	.000366	-.041582	-.000030	-.000177

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0287783	-.002375	.0002501	.0667538	-.003884	.0011256
Stddev	.0016405	.002291	.0003395	.0053895	.000404	.0001494
%RSD	5.700333	96.46013	135.7718	8.073749	10.40969	13.27103

#1	.0301117	-.002588	.0004252	.0616135	-.003574	.0012549
#2	.0269464	-.004553	.0004663	.0723621	-.004341	.0009621
#3	.0292768	.000015	-.000141	.0662858	-.003737	.0011598

Sample Name: CCB07 Acquired: 3/9/2020 19:13:03 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB8982 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002086	-.001977	.0155325	.0008852	F -.020445	-.004799
Stddev	.0005832	.000581	.0030186	.0008916	.002947	.000690
%RSD	279.5382	29.37637	19.43400	100.7217	14.41449	14.37694

#1	.0004184	-.002448	.0128832	-.000140	-.021966	-.004082
#2	-.000450	-.002156	.0148954	.001483	-.022321	-.005458
#3	.000658	-.001328	.0188187	.001312	-.017048	-.004857

Elem	Sr4077
Units	ppm
Avg	-.000074
Stddev	.000015
%RSD	20.14970

#1	-.000088
#2	-.000059
#3	-.000075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1255.029	32992.46	4802.481	1224.443	2032.143
Stddev	3.011	51.07	48.137	4.645	1.867
%RSD	.2399538	.1547877	1.002341	.3793482	.0918755

#1	1255.759	32965.82	4746.951	1220.167	2031.709
#2	1257.609	32960.21	4828.134	1229.385	2034.189
#3	1251.720	33051.34	4832.359	1223.778	2030.532

Sample Name: L1366-10 Acquired: 3/9/2020 19:17:08 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-05-J Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009063	-.000038	.0064989	.0165249	.0069094	.1162805	.6535519
Stddev	.001785	.003091	.0022409	.0042036	.0014097	.0089664	.0271232
%RSD	19.69039	8165.222	34.48092	25.43818	20.40258	7.711042	4.150117

#1	-.010761	-.003036	.0041963	.0145808	.0068939	.1070865	.6228318
#2	-.009226	-.000216	.0086725	.0213487	.0055075	.1167544	.6636326
#3	-.007203	.003139	.0066280	.0136452	.0083267	.1250005	.6741914

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	.0420005	5.572528	.1536120	.0032010	.0026182	.1593460
Stddev	.000050	.0001725	.241320	.0013028	.0002926	.0007545	.0114091
%RSD	74.94469	.4106729	4.330538	.8480772	9.139808	28.81711	7.159973

#1	-.000064	.0420269	5.296490	.1521101	.0029029	.0018330	.1650860
#2	-.000018	.0418164	5.677565	.1542898	.0034877	.0033376	.1462068
#3	-.000117	.0421583	5.743530	.1544362	.0032125	.0026839	.1667453

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0791906	.6237720	.0010343	-.000280	202.2853	-.002185	7.602611
Stddev	.0032533	.0262712	.0002436	.000448	3.3294	.002939	.006575
%RSD	4.108166	4.211669	23.55207	159.9416	1.645914	134.5366	.0864858

#1	.0754500	.6259094	.0013126	-.000438	198.5974	-.005575	7.608063
#2	.0807618	.6489092	.0009305	.000225	203.1884	-.000356	7.604462
#3	.0813601	.5964974	.0008598	-.000628	205.0700	-.000623	7.595309

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.394701	.4410430	-.000341	.0013300	.0015634	.3749424	.0105204
Stddev	.071782	.0104298	.000562	.0015972	.0012873	.0025104	.0016371
%RSD	5.146740	2.364794	164.9906	120.0921	82.34247	.6695298	15.56105

#1	1.318167	.4298428	.000023	.0021356	.0006838	.3725089	.0086514
#2	1.460528	.4428096	-.000988	.0023638	.0009654	.3747953	.0112093
#3	1.405408	.4504767	-.000056	-.000510	.0030410	.3775231	.0117003

Sample Name: L1366-10 Acquired: 3/9/2020 19:17:08 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 03-05-J Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.085913	-.002636	.1100159
Stddev	.005648	.000670	.0044960
%RSD	.2707557	25.40647	4.086650

#1	2.084267	-.002117	.1049356
#2	2.092201	-.002398	.1116303
#3	2.081271	-.003392	.1134817

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1127.033	29548.14	4593.771	1083.861	1740.223
Stddev	5.562	143.99	101.496	5.885	7.840
%RSD	.4935281	.4873196	2.209426	.5429835	.4504904

#1	1121.497	29422.01	4710.950	1078.433	1731.201
#2	1132.621	29517.40	4536.995	1083.033	1744.087
#3	1126.983	29705.03	4533.368	1090.116	1745.380

Sample Name: L1366-11 Acquired: 3/9/2020 19:21:10 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-05-K Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005984	-.001916	.0019132	.0276362	.0056679	.0443557	.5002682
Stddev	.007051	.000769	.0016391	.0044068	.0034385	.0116479	.0178822
%RSD	117.8305	40.11339	85.67657	15.94586	60.66690	26.26029	3.574517

#1	-.011548	-.002683	.0037702	.0321837	.0093491	.0523458	.4798745
#2	-.008351	-.001920	.0006681	.0233850	.0051159	.0309908	.5076646
#3	.001946	-.001146	.0013011	.0273398	.0025388	.0497304	.5132657

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000196	.0323117	11.29934	.1457441	.0017610	.0014490	.0662242
Stddev	.000119	.0000977	.55546	.0005746	.0001428	.0003431	.0052934
%RSD	60.45725	.3023233	4.915854	.3942476	8.109448	23.67460	7.993201

#1	-.000328	.0322027	10.66887	.1462491	.0015981	.0015706	.0641552
#2	-.000098	.0323409	11.51253	.1458644	.0018647	.0010617	.0622778
#3	-.000163	.0323914	11.71663	.1451189	.0018202	.0017147	.0722397

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0806877	.6020735	.0003434	-.001003	207.1529	-.002298	4.545270
Stddev	.0033888	.0202610	.0008122	.000529	4.0227	.003568	.021420
%RSD	4.199917	3.365209	236.5413	52.69804	1.941891	155.2582	.4712572

#1	.0767846	.5795874	.0010602	-.001264	202.6696	-.004820	4.550439
#2	.0828814	.6077231	-.000539	-.000395	208.3424	-.003859	4.563633
#3	.0823970	.6189102	.000509	-.001351	210.4467	.001785	4.521739

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.052511	.1689813	-.001184	.0005512	.0011811	.2631124	.0080895
Stddev	.044613	.0040533	.000283	.0007156	.0013946	.0111549	.0017235
%RSD	4.238760	2.398642	23.88417	129.8415	118.0764	4.239596	21.30485

#1	1.038616	.1646548	-.000916	.0001594	-.000002	.2502742	.0100585
#2	1.016499	.1726906	-.001157	.0001170	.000826	.2686270	.0068545
#3	1.102418	.1695984	-.001479	.0013771	.002719	.2704359	.0073557

Sample Name: L1366-11 Acquired: 3/9/2020 19:21:10 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 03-05-K Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.762184	-.002759	.1736819
Stddev	.009052	.001884	.0064453
%RSD	.5136921	68.27475	3.710989

#1	1.772486	-.001717	.1662789
#2	1.755500	-.004933	.1767210
#3	1.758566	-.001626	.1780457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1132.424	29658.57	4631.134	1090.518	1744.064
Stddev	5.309	95.21	76.855	1.564	9.200
%RSD	.4688390	.3210325	1.659519	.1434426	.5274779

#1	1128.001	29556.41	4718.688	1091.771	1740.147
#2	1130.960	29674.48	4574.810	1088.765	1737.471
#3	1138.312	29744.83	4599.905	1091.018	1754.574

Sample Name: L1366-12 Acquired: 3/9/2020 19:25:11 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-05-OD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003179	-.001520	.0039054	.0133580	.0015692	-.002955	.1636936
Stddev	.004588	.002100	.0018804	.0087139	.0020727	.003088	.0059796
%RSD	144.3053	138.1824	48.14955	65.23319	132.0874	104.5080	3.652894

#1	-.008346	.000897	.0024246	.0213789	-.000816	-.001502	.1568230
#2	-.001608	-.002905	.0060211	.0146089	.002596	-.000861	.1665367
#3	.000417	-.002551	.0032705	.0040863	.002928	-.006501	.1677212

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	.0008695	.6571975	.0028319	.0003054	.0013286	.0105828
Stddev	.000075	.0001663	.0219345	.0005122	.0008326	.0011575	.0089205
%RSD	155.7073	19.12613	3.337578	18.08734	272.6857	87.11867	84.29294

#1	-.000088	.0007165	.6322383	.0030163	-.000255	.0014574	.0002823
#2	.000038	.0008456	.6659491	.0032263	-.000092	.0024164	.0156965
#3	-.000096	.0010465	.6734051	.0022530	.001262	.0001122	.0157695

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047198	-.020988	.0012220	-.001438	187.0175	-.001316	.4349516
Stddev	.0007163	.008972	.0007010	.000589	3.3044	.003250	.0010735
%RSD	15.17731	42.75160	57.36156	40.92769	1.766901	247.0231	.2468006

#1	.0041927	-.030951	.0019814	-.000769	183.2727	-.002516	.4346160
#2	.0044313	-.018467	.0005998	-.001667	188.2563	.002364	.4340861
#3	.0055354	-.013545	.0010848	-.001877	189.5236	-.003795	.4361528

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2042835	.0128023	.0071790	.0017475	-.000603	.0359974	.0173415
Stddev	.0065626	.0015554	.0002046	.0002543	.001713	.0226858	.0003034
%RSD	3.212474	12.14943	2.849755	14.55516	284.2451	63.02064	1.749502

#1	.2103580	.0111755	.0069881	.0015429	-.001633	.0510927	.0175881
#2	.2051696	.0142748	.0073950	.0016673	.001375	.0469900	.0174335
#3	.1973229	.0129566	.0071539	.0020323	-.001551	.0099094	.0170027

Sample Name: L1366-12 Acquired: 3/9/2020 19:25:11 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 03-05-OD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4737692	-.002042	.0037070
Stddev	.0072627	.000971	.0002259
%RSD	1.532956	47.55332	6.094805

#1	.4810900	-.003045	.0034619
#2	.4665661	-.001106	.0037522
#3	.4736515	-.001974	.0039070

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1148.486	29961.71	4598.816	1108.272	1776.866
Stddev	4.606	88.45	56.334	12.996	8.170
%RSD	.4010235	.2952002	1.224960	1.172592	.4598053

#1	1153.776	29891.02	4662.246	1093.673	1785.654
#2	1146.314	29933.21	4579.588	1112.568	1775.443
#3	1145.368	30060.89	4554.613	1118.576	1769.500

Sample Name: L1364-04 Acquired: 3/9/2020 19:29:15 Type: Unk
Method: NON EPA-6010-200.7(v279) 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	.0024171	-.002516	-.003907	.0366786	.0083175	.0940088	.0453050
Stddev	.0019154	.003397	.000776	.0051722	.0011959	.0159247	.0016195
%RSD	79.24112	135.0350	19.87193	14.10133	14.37752	16.93959	3.574642

#1	.0024565	-.006435	-.003014	.0407400	.0074044	.0757054	.0434350
#2	.0043125	-.000411	-.004421	.0308558	.0078770	.1016327	.0462478
#3	.0004824	-.000702	-.004287	.0384399	.0096712	.1046884	.0462322

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0003672	12.56515	.0008858	-.000595	.0124440	.0022369
Stddev	.000078	.0001463	.54621	.0012262	.000112	.0001723	.0036789
%RSD	417.2362	39.84813	4.347056	138.4221	18.89581	1.384830	164.4670

#1	-.000059	.0002862	11.96941	.0011530	-.000618	.0124268	.0057991
#2	.000071	.0002793	12.68365	.0019563	-.000473	.0122810	.0024601
#3	-.000069	.0005361	13.04238	-.000452	-.000695	.0126243	-.001549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002589	.1449496	.0010725	-.001119	201.8705	.0033461	.0376274
Stddev	.0002108	.0147961	.0003745	.000419	3.7514	.0015980	.0002017
%RSD	81.43346	10.20778	34.92150	37.46181	1.858302	47.75834	.5359595

#1	.0004730	.1354960	.0007102	-.001534	197.7550	.0024779	.0374975
#2	.0000515	.1620011	.0010491	-.001127	202.7577	.0023701	.0375250
#3	.0002521	.1373517	.0014581	-.000696	205.0987	.0051903	.0378597

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8144011	.0137124	.0004322	.0029656	-.002083	.5504214	.0376703
Stddev	.0465799	.0020382	.0005465	.0004744	.001202	.0197013	.0009609
%RSD	5.719531	14.86376	126.4708	15.99774	57.69175	3.579303	2.550799

#1	.7655163	.0116045	.0005780	.0027743	-.003423	.5290262	.0370648
#2	.8582702	.0138601	.0008910	.0035057	-.001725	.5544239	.0371677
#3	.8194167	.0156728	-.000173	.0026166	-.001101	.5678141	.0387782

Sample Name: L1364-04 Acquired: 3/9/2020 19:29:15 Type: Unk
 Method: NON EPA-6010-200.7(v279) 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	1.069178	-.004083	.0726331
Stddev	.009871	.001788	.0028595
%RSD	.9232416	43.78971	3.936924

#1	1.075665	-.006144	.0696611
#2	1.057818	-.002951	.0728732
#3	1.074051	-.003154	.0753650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1147.358	29821.19	4631.307	1094.610	1769.111
Stddev	.427	116.52	74.526	6.474	5.247
%RSD	.0371798	.3907283	1.609168	.5914777	.2965908

#1	1146.931	29697.24	4717.304	1088.930	1765.925
#2	1147.361	29837.83	4591.061	1093.241	1775.167
#3	1147.784	29928.49	4585.558	1101.660	1766.240

Sample Name: L1805-01 Acquired: 3/9/2020 19:33:19 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BS-DRUM-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003877	-.000428	.0968427	.0082930	.0071115	.0544866	.1913134
Stddev	.004399	.001364	.0020591	.0060659	.0030484	.0039985	.0078115
%RSD	113.4667	318.7720	2.126271	73.14523	42.86543	7.338475	4.083114

#1	.001121	-.001791	.0981331	.0012887	.0102342	.0498796	.1823061
#2	-.005591	-.000430	.0944680	.0118068	.0041433	.0565269	.1954028
#3	-.007162	.000937	.0979270	.0117836	.0069570	.0570534	.1962312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	.0030579	1.110998	-.000263	.0002523	.0724228	.0479736
Stddev	.000236	.0001025	.045269	.000840	.0004616	.0007644	.0045400
%RSD	258.5059	3.351168	4.074591	319.2326	182.9176	1.055485	9.463613

#1	.000072	.0031444	1.060556	.000186	.0006893	.0726012	.0442119
#2	-.000362	.0030847	1.124348	.000257	-.000230	.0715850	.0466923
#3	.000016	.0029448	1.148090	-.001232	.000298	.0730823	.0530166

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110879	.2162687	.0009123	-.000750	193.4073	-.003113	.6182402
Stddev	.0002755	.0298407	.0005416	.000237	3.2555	.000849	.0042068
%RSD	2.484202	13.79799	59.37254	31.65763	1.683225	27.25758	.6804468

#1	.0112423	.2146210	.0014249	-.000984	189.7089	-.002640	.6227862
#2	.0107699	.1872859	.0003457	-.000757	194.6737	-.004093	.6144847
#3	.0112516	.2468991	.0009662	-.000509	195.8393	-.002606	.6174496

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3808149	.0181925	.0001817	.0003650	-.000007	.2215056	.0011623
Stddev	.0298683	.0017032	.0001627	.0025806	.001011	.0077985	.0025552
%RSD	7.843266	9.362201	89.56057	707.0253	14409.90	3.520698	219.8502

#1	.3800849	.0180075	.0003421	-.000099	.000299	.2126256	.0012328
#2	.3513183	.0165893	.0000168	-.001952	-.001136	.2246505	.0036815
#3	.4110416	.0199807	.0001862	.003146	.000816	.2272406	-.001428

Sample Name: L1805-01 Acquired: 3/9/2020 19:33:19 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BS-DRUM-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5892743	-.002789	.0072009
Stddev	.0109182	.000607	.0002305
%RSD	1.852830	21.75869	3.201099

#1	.5832162	-.002788	.0069361
#2	.6018785	-.002182	.0073093
#3	.5827283	-.003396	.0073571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.007	29846.15	4604.768	1099.235	1765.979
Stddev	9.362	103.03	79.416	8.047	8.554
%RSD	.8183709	.3452021	1.724646	.7320530	.4843644

#1	1133.670	29743.68	4695.369	1090.336	1757.737
#2	1146.434	29845.03	4571.735	1101.370	1765.387
#3	1151.916	29949.74	4547.199	1105.999	1774.814

Sample Name: L1826-01 Acquired: 3/9/2020 19:37:21 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MC5B39 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	.0089052	-.000722	.0199977	.0021875	.0588679	.6468743
Stddev	.003315	.0028485	.000401	.0086565	.0026297	.0051126	.0215897
%RSD	9649.560	31.98658	55.57318	43.28736	120.2168	8.684856	3.337546

#1	-.003521	.0080966	-.001142	.0114558	-.000464	.0529754	.6220701
#2	.003077	.0120705	-.000680	.0287643	.002232	.0621264	.6571130
#3	.000342	.0065484	-.000343	.0197729	.004795	.0615020	.6614399

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001774	.0003655	4.649605	-.000808	.0008023	.0025011	.0047308
Stddev	.0000194	.0002055	.159131	.000665	.0003456	.0002459	.0105581
%RSD	10.93747	56.21486	3.422467	82.23063	43.07454	9.832708	223.1781

#1	.0001976	.0005165	4.472396	-.000213	.0010610	.0024257	.0159643
#2	.0001756	.0004485	4.696134	-.001526	.0004098	.0027759	.0032165
#3	.0001589	.0001315	4.780285	-.000687	.0009360	.0023017	-.004988

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160895	1.177101	.0026640	-.000609	314.0722	-.001853	.2257457
Stddev	.0007292	.033520	.0007637	.000271	8.0069	.002754	.0004229
%RSD	4.532056	2.847680	28.66571	44.57532	2.549371	148.6343	.1873208

#1	.0153386	1.150841	.0021190	-.000406	305.2194	-.004978	.2255041
#2	.0167948	1.165606	.0035368	-.000917	316.1895	.000216	.2254990
#3	.0161352	1.214856	.0023362	-.000503	320.8075	-.000795	.2262340

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.409140	.0573752	.0000145	.0002975	-.001183	.2446432	.0031813
Stddev	.071341	.0029483	.0003145	.0004154	.000580	.0094776	.0040069
%RSD	2.092637	5.138708	2174.591	139.6500	49.07080	3.874054	125.9531

#1	3.330812	.0539732	-.000233	-.000094	-.001480	.2464868	-.001422
#2	3.426211	.0589628	.000368	.000253	-.000514	.2343792	.005883
#3	3.470396	.0591895	-.000092	.000733	-.001554	.2530636	.005083

Sample Name: L1826-01 Acquired: 3/9/2020 19:37:21 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MC5B39 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9060160	-.003359	.0373647
Stddev	.0051375	.001827	.0013346
%RSD	.5670435	54.39949	3.571795

#1	.9078074	-.004443	.0358298
#2	.9002226	-.004385	.0380129
#3	.9100179	-.001249	.0382514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.625	29546.49	4619.986	1098.957	1717.262
Stddev	2.822	71.71	84.157	5.749	3.231
%RSD	.2495587	.2426918	1.821588	.5231749	.1881678

#1	1133.240	29473.67	4716.499	1093.720	1713.729
#2	1131.000	29548.76	4581.546	1105.109	1720.067
#3	1127.635	29617.03	4561.913	1098.040	1717.991

Sample Name: L1826-02 Acquired: 3/9/2020 19:41:33 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MC5B40 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001452	.0066383	-.004312	.0164687	.0030689	-.074220	.4747270
Stddev	.001396	.0008724	.002599	.0078008	.0012398	.011521	.0124833
%RSD	96.19986	13.14155	60.27322	47.36740	40.39846	15.52341	2.629575

#1	.000103	.0076054	-.004399	.0190248	.0041880	-.086829	.4603212
#2	-.002599	.0063986	-.006866	.0226707	.0017362	-.064241	.4814973
#3	-.001858	.0059108	-.001671	.0077105	.0032824	-.071590	.4823624

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000306	.0002963	2.792556	-.003908	.0146768	.0021207	.0114242
Stddev	.000167	.0001369	.088088	.001182	.0002830	.0007051	.0118443
%RSD	54.71876	46.21687	3.154388	30.25370	1.928465	33.24763	103.6774

#1	-.000159	.0001944	2.692264	-.002695	.0148568	.0028870	.0151614
#2	-.000271	.0002425	2.828018	-.005058	.0143505	.0019756	.0209491
#3	-.000488	.0004519	2.857385	-.003972	.0148230	.0014994	-.001838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.992960	1.183201	.0034011	-.000340	283.4120	-.020966	.1775333
Stddev	.150576	.072815	.0002260	.000878	7.7943	.005799	.0003821
%RSD	3.015776	6.154072	6.644444	258.1424	2.750164	27.65871	.2152399

#1	4.820122	1.129504	.0035625	-.000255	274.4486	-.025608	.1779636
#2	5.062993	1.154019	.0031428	.000492	287.1913	-.022826	.1772336
#3	5.095766	1.266081	.0034979	-.001258	288.5962	-.014466	.1774025

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.568956	.0600868	-.000453	.0007002	-.001556	.5039215	.0111716
Stddev	.063916	.0015158	.000402	.0013966	.000699	.0046683	.0019828
%RSD	2.488026	2.522681	88.81652	199.4600	44.95356	.9263897	17.74896

#1	2.526364	.0586565	-.000261	.0017964	-.001881	.4989118	.0103945
#2	2.538052	.0599282	-.000915	-.000872	-.000753	.5081498	.0096950
#3	2.642451	.0616757	-.000182	.001176	-.002034	.5047029	.0134253

Sample Name: L1826-02 Acquired: 3/9/2020 19:41:33 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MC5B40 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.093463	-.003793	.0170421
Stddev	.011942	.000784	.0005646
%RSD	1.092126	20.66078	3.312703

#1	1.098276	-.004526	.0164038
#2	1.079866	-.002967	.0172464
#3	1.102248	-.003885	.0174761

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1146.917	29922.59	4671.566	1107.930	1731.088
Stddev	.468	61.59	54.990	10.478	3.799
%RSD	.0407677	.2058278	1.177131	.9456934	.2194694

#1	1146.391	29851.54	4731.444	1096.046	1733.848
#2	1147.284	29960.83	4623.327	1111.908	1732.661
#3	1147.077	29955.38	4659.926	1115.837	1726.755

Sample Name: L1826-03 Acquired: 3/9/2020 19:45:47 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MC5B41 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002348	.0096030	-.001411	.0144539	.0039567	.1032975	.4345778
Stddev	.002150	.0042617	.002091	.0033368	.0014644	.0076127	.0127560
%RSD	91.56622	44.37846	148.1421	23.08578	37.01149	7.369704	2.935259

#1	-.002596	.0125245	-.001476	.0182756	.0039752	.0958458	.4199267
#2	-.004362	.0047129	.000711	.0129674	.0054119	.1029850	.4405905
#3	-.000084	.0115716	-.003469	.0121187	.0024831	.1110616	.4432163

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000242	.0001981	4.199573	-.001299	.0022852	.0015734	.0130581
Stddev	.0000291	.0003029	.139871	.000343	.0001779	.0004165	.0054295
%RSD	120.2874	152.9010	3.330609	26.38254	7.786263	26.46824	41.57985

#1	.0000575	.0000631	4.038328	-.001539	.0024164	.0019611	.0192544
#2	.0000116	-.000014	4.272195	-.001452	.0020827	.0011332	.0091330
#3	.0000035	.000545	4.288195	-.000907	.0023565	.0016259	.0107868

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0846367	1.407536	.0038015	-.000482	305.1280	-.003750	.1808154
Stddev	.0024517	.082443	.0002715	.000252	8.3820	.001917	.0007822
%RSD	2.896761	5.857267	7.142478	52.31193	2.747027	51.12073	.4325866

#1	.0818618	1.319906	.0039811	-.000237	295.5441	-.001851	.1813836
#2	.0865098	1.419139	.0039344	-.000468	308.7501	-.005685	.1811394
#3	.0855384	1.483564	.0034892	-.000741	311.0899	-.003715	.1799233

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.816165	.0525510	-.000197	.0008468	-.000344	.2899985	.0024538
Stddev	.003214	.0004094	.000171	.0007228	.000969	.0104037	.0030475
%RSD	.1769672	.7790461	87.01912	85.35441	281.6785	3.587503	124.1945

#1	1.816590	.0521766	.000000	.0004726	-.001454	.3019328	-.000544
#2	1.812760	.0529881	-.000309	.0003879	.000086	.2852214	.002357
#3	1.819145	.0524883	-.000282	.0016799	.000336	.2828412	.005549

Sample Name: L1826-03 Acquired: 3/9/2020 19:45:47 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MC5B41 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.958758	-.000927	.0185794
Stddev	.011298	.001936	.0006047
%RSD	.5767836	208.7591	3.254834

#1	1.957352	-.003077	.0179028
#2	1.948230	-.000385	.0187680
#3	1.970694	.000679	.0190674

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1150.643	29935.17	4674.122	1113.904	1732.776
Stddev	4.787	88.39	46.822	1.676	6.517
%RSD	.4160552	.2952849	1.001737	.1504253	.3761098

#1	1146.224	29873.56	4727.157	1115.185	1727.915
#2	1149.977	29895.50	4638.504	1112.008	1730.232
#3	1155.729	30036.45	4656.706	1114.518	1740.182

Sample Name: L1826-04 Acquired: 3/9/2020 19:50:00 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MC5B42 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000090	.0105594	.0007589	.0138441	.0033265	.1068710	.4566456
Stddev	.002009	.0021052	.0016641	.0024232	.0017968	.0007888	.0128210
%RSD	2223.487	19.93624	219.2744	17.50362	54.01384	.7381273	2.807652

#1	.000598	.0119315	-.000174	.0165506	.0037740	.1074285	.4424659
#2	.001484	.0081357	.002680	.0118758	.0013483	.1072161	.4600501
#3	-.002353	.0116112	-.000229	.0131059	.0048572	.1059684	.4674207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001217	.0002432	2.496555	-.002008	.0169006	.0018201	.1370375
Stddev	.0001160	.0001520	.090478	.000390	.0001118	.0007431	.0063048
%RSD	95.25744	62.48516	3.624128	19.44088	.6612457	40.82979	4.600762

#1	.0002424	.0003668	2.394465	-.002385	.0168894	.0010187	.1327656
#2	.0001116	.0000735	2.528377	-.002033	.0167949	.0019552	.1340681
#3	.0000112	.0002893	2.566823	-.001605	.0170176	.0024864	.1442786

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.295636	.8774125	.0040968	-.000461	289.2353	-.005514	.1832950
Stddev	.040729	.0351284	.0001784	.000489	9.2023	.000845	.0007500
%RSD	3.143518	4.003630	4.354417	106.0659	3.181586	15.32354	.4091566

#1	1.249842	.8409867	.0040554	-.000827	278.7787	-.004705	.1827719
#2	1.309258	.9110809	.0042923	-.000652	292.8276	-.005445	.1841542
#3	1.327807	.8801700	.0039428	.000095	296.0996	-.006391	.1829588

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.172935	.0460329	-.000368	.0007434	-.001164	.5980304	.0075540
Stddev	.042298	.0028529	.000515	.0012252	.000652	.0319469	.0050920
%RSD	1.333089	6.197533	140.0147	164.7973	56.01347	5.342023	67.40826

#1	3.124096	.0429172	.000225	.0006908	-.001906	.5644322	.0119120
#2	3.197760	.0485172	-.000709	.0019941	-.000901	.6280196	.0087932
#3	3.196949	.0466643	-.000619	-.000455	-.000684	.6016394	.0019568

Sample Name: L1826-04 Acquired: 3/9/2020 19:50:00 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MC5B42 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.105791	-.001956	.0138966
Stddev	.019085	.001232	.0003496
%RSD	1.725953	62.99073	2.515590

#1	1.083845	-.003317	.0134933
#2	1.118508	-.001634	.0140833
#3	1.115019	-.000917	.0141132

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1140.646	29875.19	4656.946	1108.112	1728.120
Stddev	2.144	54.44	69.166	7.379	.896
%RSD	.1879533	.1822096	1.485221	.6658637	.0518337

#1	1142.055	29867.90	4734.459	1099.681	1727.152
#2	1141.705	29824.76	4634.853	1113.391	1728.288
#3	1138.179	29932.90	4601.525	1111.265	1728.919

Sample Name: L1832-03 Acquired: 3/9/2020 19:54:13 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32239-32242- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0127438	.0096458	.0262410	.0104508	.0033211	.0749976	.0808244
Stddev	.0030054	.0020321	.0027505	.0069685	.0013268	.0091725	.0031993
%RSD	23.58310	21.06664	10.48172	66.67905	39.94925	12.23036	3.958281

#1	.0157840	.0104289	.0287244	.0183692	.0018421	.0839520	.0771973
#2	.0126729	.0073387	.0232847	.0077304	.0044066	.0754191	.0820313
#3	.0097745	.0111699	.0267140	.0052529	.0037146	.0656216	.0832447

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000295	.0011468	2.843851	-.000216	.0036339	.1567890	6.467278
Stddev	.000016	.0001483	.135701	.000754	.0003498	.0015275	.173316
%RSD	5.584672	12.93092	4.771720	348.5184	9.625069	.9742669	2.679892

#1	-.000309	.0012897	2.688052	.000536	.0040301	.1582879	6.282959
#2	-.000298	.0009937	2.907272	-.000973	.0035039	.1552343	6.491923
#3	-.000277	.0011569	2.936230	-.000213	.0033678	.1568447	6.626953

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3381626	.5014122	.0433804	-.000193	267.1859	-.003624	.3457714
Stddev	.0125737	.0458429	.0001995	.000188	3.4829	.002937	.0014672
%RSD	3.718237	9.142760	.4599777	97.45574	1.303560	81.04271	.4243198

#1	.3237382	.4524615	.0433399	-.000378	263.3323	-.003097	.3444063
#2	.3439430	.5433359	.0435971	-.000003	268.1162	-.000986	.3473229
#3	.3468065	.5084391	.0432042	-.000197	270.1092	-.006788	.3455849

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4266964	.0540342	-.000169	-.000653	-.001763	.5028242	.0017284
Stddev	.0352510	.0034445	.000318	.000937	.000874	.0205531	.0024607
%RSD	8.261365	6.374617	188.1373	143.3372	49.60035	4.087539	142.3690

#1	.3996450	.0506947	.000069	.000406	-.002701	.4817691	-.001088
#2	.4138822	.0575748	-.000045	-.000997	-.000972	.5038680	.002809
#3	.4665621	.0538331	-.000531	-.001370	-.001615	.5228356	.003464

Sample Name: L1832-03 Acquired: 3/9/2020 19:54:13 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 32239-32242- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.536606	-.002087	.0072617
Stddev	.009661	.000858	.0004172
%RSD	.3808538	41.13976	5.745778

#1	2.537313	-.003002	.0067901
#2	2.526611	-.001959	.0075829
#3	2.545894	-.001299	.0074121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.767	29661.48	4618.686	1095.878	1737.375
Stddev	5.654	142.27	55.548	1.237	10.309
%RSD	.4982855	.4796505	1.202680	.1129112	.5933496

#1	1129.674	29501.87	4668.371	1095.118	1726.454
#2	1140.852	29707.59	4558.713	1097.306	1746.936
#3	1133.777	29774.97	4628.974	1095.211	1738.736

Sample Name: CCV08 Acquired: 3/9/2020 19:58:22 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16098 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.093618	5.201335	5.178992	5.307638	5.189613	10.19707	10.64690
Stddev	.035244	.033932	.040572	.034088	.016517	.00858	.04749
%RSD	.6919274	.6523768	.7833875	.6422354	.3182692	.0841347	.4460544

#1	5.058468	5.169406	5.132879	5.271140	5.171493	10.19039	10.70040
#2	5.093430	5.197631	5.194888	5.313126	5.193519	10.20675	10.63055
#3	5.128956	5.236967	5.209209	5.338649	5.203827	10.19408	10.60974

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2546622	2.547177	25.65629	1.027440	2.553683	1.307742	5.181538
Stddev	.0032087	.025196	.15848	.002845	.020045	.004245	.106663
%RSD	1.259996	.9891881	.6176978	.2768719	.7849579	.3245706	2.058516

#1	.2580234	2.522113	25.47493	1.024515	2.534225	1.302850	5.069343
#2	.2543318	2.546912	25.76814	1.030197	2.552555	1.309925	5.193633
#3	.2516315	2.572504	25.72579	1.027609	2.574268	1.310451	5.281637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.555994	26.02428	2.576349	1.294999	25.77115	2.642557	2.558404
Stddev	.006604	.32495	.014193	.002397	.30443	.018201	.009037
%RSD	.2583915	1.248641	.5508811	.1851223	1.181288	.6887684	.3532215

#1	2.556972	25.64982	2.559976	1.297640	25.45213	2.621613	2.560668
#2	2.562056	26.23221	2.585162	1.294400	25.80281	2.654546	2.566093
#3	2.548956	26.19080	2.583907	1.292959	26.05852	2.651511	2.548450

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.10701	5.096400	5.145892	5.096663	5.165652	5.182457	5.265606
Stddev	.28405	.052994	.048703	.009635	.018541	.098675	.013995
%RSD	1.131375	1.039826	.9464532	.1890420	.3589322	1.904017	.2657734

#1	24.81457	5.147393	5.095601	5.086883	5.186547	5.073452	5.250581
#2	25.12460	5.100197	5.149238	5.096961	5.151163	5.208235	5.267967
#3	25.38186	5.041610	5.192836	5.106146	5.159248	5.265684	5.278270

Sample Name: CCV08 Acquired: 3/9/2020 19:58:22 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16098 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.083740	4.979321	5.184639
Stddev	.010034	.014401	.048263
%RSD	.1973695	.2892115	.9308811

#1	5.076040	4.995789	5.129075
#2	5.080091	4.969092	5.208706
#3	5.095087	4.973081	5.216135

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1203.123	31324.85	4674.957	1173.920	1839.781
Stddev	9.629	36.36	62.340	4.704	14.808
%RSD	.8003075	.1160810	1.333486	.4007028	.8048748

#1	1213.310	31289.77	4614.635	1173.804	1855.100
#2	1201.885	31322.39	4671.100	1169.275	1838.700
#3	1194.173	31362.37	4739.136	1178.681	1825.544

Sample Name: CCB08 Acquired: 3/9/2020 20:02:20 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16098 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002318	.0013368	.0002009	.0030169	.0024046	-.007253
Stddev	.000564	.0016451	.0023219	.0032799	.0020291	.011081
%RSD	24.32861	123.0598	1156.057	108.7182	84.38196	152.7826

#1	-.001914	.0021345	.0026901	.0006900	.0000773	.005520
#2	-.002962	.0024309	-.001906	.0067681	.0033340	-.014293
#3	-.002077	-.000555	-.000181	.0015925	.0038026	-.012986

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001632	-.000013	-.000112	-.006434	-.001292	.0004179
Stddev	.000404	.000106	.000178	.003042	.000764	.0004082
%RSD	24.72471	801.2102	158.3044	47.28551	59.13697	97.68918

#1	-.001955	-.000066	-.000021	-.005962	-.000823	.0007613
#2	-.001763	.000109	-.000317	-.009685	-.002174	.0005258
#3	-.001180	-.000082	.000001	-.003656	-.000880	-.000033

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002562	-.001560	-.000169	-.016547	.0007867	-.000459
Stddev	.0004210	.005004	.000749	.010615	.0005117	.000353
%RSD	164.3455	320.7796	444.4219	64.14623	65.05178	76.83333

#1	.0001307	.000775	.000574	-.013951	.0011600	-.000786
#2	-.000088	-.007305	-.000924	-.007472	.0009966	-.000086
#3	.000726	.001850	-.000155	-.028219	.0002033	-.000505

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0311590	-.001802	-.000058	.0216849	-.004041	.0010496
Stddev	.0086264	.001243	.000533	.0152764	.001310	.0002105
%RSD	27.68505	68.97997	915.3875	70.44745	32.41361	20.06064

#1	.0394366	-.002347	.000056	.0205105	-.005542	.0012840
#2	.0222217	-.000380	.000408	.0070295	-.003128	.0009881
#3	.0318187	-.002679	-.000638	.0375146	-.003454	.0008766

Sample Name: CCB08 Acquired: 3/9/2020 20:02:20 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16098 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000299	-.001715	.0054886	-.000513	F -.022694	-.004444
Stddev	.000717	.001225	.0109930	.000253	.004476	.000589
%RSD	239.9465	71.41120	200.2869	49.22502	19.72476	13.25473

#1	-.001104	-.000475	.0179935	-.000222	-.018940	-.003950
#2	-.000064	-.001747	-.002652	-.000661	-.021494	-.005096
#3	.000272	-.002924	.001125	-.000658	-.027648	-.004286

Elem	Sr4077
Units	ppm
Avg	-.000042
Stddev	.000073
%RSD	174.3485

#1	.000008
#2	-.000008
#3	-.000126

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1265.168	33217.00	4764.172	1238.254	2044.388
Stddev	2.246	44.70	20.719	7.984	4.762
%RSD	.1775495	.1345626	.4348967	.6447537	.2329220

#1	1266.203	33177.79	4740.277	1239.387	2049.886
#2	1266.710	33265.67	4777.145	1245.611	2041.549
#3	1262.591	33207.54	4775.095	1229.765	2041.730

Sample Name: L1832-05 Acquired: 3/9/2020 20:06:24 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32235-38 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098810	.0130315	.3692074	.0022851	.0032102	.0954417	.1799364
Stddev	.0037235	.0007090	.0041953	.0031173	.0014188	.0052873	.0068560
%RSD	37.68373	5.440958	1.136305	136.4183	44.19770	5.539807	3.810254

#1	.0141791	.0122394	.3645788	.0021951	.0035160	.1014673	.1720818
#2	.0076326	.0132481	.3702836	-.000786	.0016634	.0932800	.1830069
#3	.0078314	.0136069	.3727598	.005447	.0044511	.0915779	.1847205

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000531	.0017762	.8843289	.0012442	.0032580	.2765140	15.06420
Stddev	.000096	.0002330	.0473395	.0005291	.0002016	.0014242	.21780
%RSD	18.06516	13.12039	5.353152	42.52551	6.189186	.5150418	1.445837

#1	-.000421	.0019158	.8310153	.0017004	.0034897	.2773569	14.81642
#2	-.000578	.0015072	.9005325	.0006641	.0031219	.2748697	15.15077
#3	-.000594	.0019057	.9214389	.0013682	.0031624	.2773153	15.22541

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2284994	.0983198	.0392786	.0009559	310.1911	-.004681	.3876790
Stddev	.0087887	.0146269	.0002529	.0005018	6.0488	.002802	.0035583
%RSD	3.846246	14.87682	.6438850	52.49339	1.950018	59.85324	.9178447

#1	.2184715	.0853594	.0389913	.0004401	303.2360	-.003116	.3915961
#2	.2321638	.1141791	.0393771	.0014424	314.2230	-.003012	.3867944
#3	.2348629	.0954211	.0394675	.0009851	313.1144	-.007916	.3846464

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3243318	.0474422	-.000044	.0009339	-.001768	.6502604	.0056652
Stddev	.0286441	.0014819	.000234	.0008241	.000574	.0158355	.0007731
%RSD	8.831739	3.123603	531.8810	88.24102	32.46480	2.435260	13.64650

#1	.3569875	.0457566	.000226	.0001651	-.001809	.6460143	.0056992
#2	.3125530	.0480302	-.000175	.0008328	-.001174	.6677861	.0048756
#3	.3034550	.0485399	-.000184	.0018040	-.002319	.6369808	.0064207

Sample Name: L1832-05 Acquired: 3/9/2020 20:06:24 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 32235-38 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.184529	-.002146	-.009131
Stddev	.015340	.001833	.000043
%RSD	1.295007	85.37426	.4689016

#1	1.171100	-.003434	-.009173
#2	1.181240	-.000048	-.009133
#3	1.201246	-.002957	-.009087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1126.942	29164.06	4618.201	1082.540	1717.693
Stddev	9.247	366.16	60.801	11.323	11.370
%RSD	.8205366	1.255520	1.316559	1.045932	.6619185

#1	1121.496	28745.01	4688.187	1071.975	1711.156
#2	1121.712	29324.86	4578.384	1081.151	1711.102
#3	1137.619	29422.30	4588.032	1094.492	1730.822

Sample Name: L1832-07 Acquired: 3/9/2020 20:10:36 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32240-41-322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103656	.0151621	.3986655	.0006974	.0041920	.1457553	.1284397
Stddev	.0040182	.0006708	.0021657	.0005472	.0041102	.0184839	.0040506
%RSD	38.76494	4.424277	.5432464	78.45955	98.04822	12.68145	3.153681

#1	.0062457	.0157082	.3982857	.0007863	.0071502	.1268664	.1237793
#2	.0142737	.0153649	.3967148	.0011947	.0059270	.1638056	.1311131
#3	.0105774	.0144133	.4009960	.0001112	-.000501	.1465939	.1304267

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000557	.0019903	1.889072	.0009286	.0057131	.2857354	20.66001
Stddev	.000198	.0002703	.082234	.0004989	.0000305	.0018506	.53274
%RSD	35.64201	13.57915	4.353124	53.72395	.5347779	.6476646	2.578612

#1	-.000698	.0022936	1.794615	.0003773	.0057246	.2870804	20.08819
#2	-.000642	.0019023	1.927886	.0013490	.0056784	.2836249	20.74950
#3	-.000330	.0017750	1.944715	.0010593	.0057362	.2865010	21.14234

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5229078	.3499732	.0646053	.0010819	288.6037	-.005190	.5032019
Stddev	.0228473	.0317531	.0012140	.0005749	7.5328	.002193	.0030415
%RSD	4.369269	9.073019	1.879176	53.13922	2.610079	42.25604	.6044361

#1	.4970014	.3574163	.0632819	.0005138	279.9060	-.003277	.4997780
#2	.5315439	.3773436	.0656674	.0010686	293.0338	-.007584	.5042366
#3	.5401783	.3151596	.0648668	.0016634	292.8711	-.004710	.5055911

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3784364	.0566663	-.000412	.0003627	-.002127	1.003434	.0062580
Stddev	.0182631	.0009934	.000099	.0012002	.001275	.034466	.0022946
%RSD	4.825931	1.753132	23.88367	330.9192	59.93449	3.434808	36.66709

#1	.3948436	.0574223	-.000433	-.000295	-.003125	.964783	.0038141
#2	.3587592	.0555411	-.000499	.001748	-.000691	1.014544	.0065935
#3	.3817064	.0570353	-.000305	-.000365	-.002563	1.030974	.0083664

Sample Name: L1832-07 Acquired: 3/9/2020 20:10:36 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 32240-41-322 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.897375	-.001538	-.011365
Stddev	.010478	.001225	.000230
%RSD	.5522261	79.64434	2.025511

#1	1.888114	-.002658	-.011325
#2	1.895261	-.000230	-.011158
#3	1.908748	-.001727	-.011613

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.609	29555.42	4605.171	1098.390	1726.038
Stddev	3.243	83.78	77.898	8.335	2.142
%RSD	.2873630	.2834537	1.691524	.7588644	.1241096

#1	1126.042	29574.48	4681.889	1106.048	1723.811
#2	1127.531	29463.76	4526.145	1099.610	1726.220
#3	1132.254	29628.02	4607.479	1089.512	1728.084

Sample Name: L1832-09 Acquired: 3/9/2020 20:14:48 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32262-65 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039135	.0104934	.0280983	-.000835	.0019948	.0413623	.0976084
Stddev	.0004193	.0042312	.0021127	.006410	.0008741	.0071992	.0037828
%RSD	10.71521	40.32246	7.518784	767.8609	43.81606	17.40528	3.875446

#1	.0041305	.0105294	.0292149	.006555	.0010231	.0395070	.0933165
#2	.0041798	.0062443	.0256616	-.004181	.0027170	.0352724	.0990515
#3	.0034301	.0147064	.0294184	-.004878	.0022443	.0493076	.1004572

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000399	.0001657	.7721431	.0016133	.0024543	.1828556	17.45114
Stddev	.000072	.0003522	.0401717	.0004578	.0004747	.0014528	.41646
%RSD	18.04245	212.4761	5.202629	28.37531	19.33982	.7945189	2.386455

#1	-.000451	.0004507	.7334121	.0010888	.0025516	.1844129	16.97432
#2	-.000317	.0002745	.7694020	.0018185	.0028727	.1815367	17.63547
#3	-.000429	-.000228	.8136152	.0019326	.0019385	.1826173	17.74363

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2251156	.1320205	.0348441	.0009509	264.0071	-.004158	.2535718
Stddev	.0089116	.0111332	.0003783	.0007540	3.9270	.001760	.0012123
%RSD	3.958689	8.432949	1.085689	79.29861	1.487475	42.32295	.4781038

#1	.2148317	.1446077	.0346267	.0000808	259.4799	-.006024	.2549596
#2	.2299441	.1234639	.0346248	.0013569	266.4936	-.003922	.2527190
#3	.2305711	.1279899	.0352809	.0014148	266.0479	-.002528	.2530369

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2344627	.0374410	-.000791	.0109407	-.001505	.6331821	.0079092
Stddev	.0475615	.0016791	.000476	.0004323	.000864	.0279007	.0008105
%RSD	20.28530	4.484512	60.16710	3.951638	57.39627	4.406421	10.24774

#1	.2720274	.0368027	-.000876	.0114348	-.002456	.6039540	.0080173
#2	.1809851	.0361747	-.001219	.0107555	-.000767	.6595322	.0086602
#3	.2503756	.0393456	-.000278	.0106318	-.001293	.6360601	.0070500

Sample Name: L1832-09 Acquired: 3/9/2020 20:14:48 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 32262-65 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9367144	-.002992	-.012200
Stddev	.0049943	.001704	.000106
%RSD	.5331702	56.94148	.8701582

#1	.9312357	-.004261	-.012078
#2	.9410129	-.003661	-.012273
#3	.9378946	-.001056	-.012249

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.828	29716.63	4649.932	1101.909	1758.223
Stddev	10.239	59.41	66.583	12.614	15.768
%RSD	.8943825	.1999119	1.431916	1.144697	.8967983

#1	1145.008	29656.62	4724.990	1099.082	1758.892
#2	1154.976	29717.85	4626.825	1090.950	1773.646
#3	1134.500	29775.42	4597.980	1115.697	1742.132

Sample Name: PB127369BL Acquired: 3/9/2020 20:18:58 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127369BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002163	-.001251	.0005514	.0053993	.0021801	-.007153
Stddev	.002788	.003133	.0014419	.0033318	.0019995	.014739
%RSD	128.8768	250.5037	261.4959	61.70701	91.71788	206.0462

#1	.000372	.002366	-.000701	.0090932	.0043416	.000611
#2	-.005148	-.002981	.002127	.0044834	.0003965	-.024151
#3	-.001712	-.003136	.000228	.0026213	.0018021	.002081

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001332	-.000064	-.000054	-.006328	-.000400	.0005321
Stddev	.000050	.000099	.000106	.018305	.001208	.0006882
%RSD	3.785160	155.5588	198.2218	289.2611	302.3817	129.3443

#1	-.001330	.000001	-.000059	-.026703	-.001727	.0008161
#2	-.001384	-.000015	.000055	-.001010	.000635	.0010328
#3	-.001283	-.000178	-.000157	.008729	-.000107	-.000253

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006484	.0048713	-.000043	-.040945	.0004926	-.001134
Stddev	.0002107	.0045869	.000662	.034729	.0000733	.000320
%RSD	32.48994	94.16172	1530.867	84.81880	14.88819	28.25304

#1	.0004963	-.000418	-.000250	-.024336	.0004519	-.001040
#2	.0005600	.007763	.000697	-.017639	.0004487	-.001491
#3	.0008888	.007268	-.000577	-.080859	.0005773	-.000871

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0736059	-.000081	-.000317	.0524527	-.012393	.0001797
Stddev	.0033300	.005392	.000109	.0415841	.000905	.0007073
%RSD	4.524149	6673.861	34.37282	79.27921	7.303155	393.7197

#1	.0758135	-.003087	-.000327	.0904604	-.013426	.0008792
#2	.0697756	.006145	-.000420	.0588616	-.012015	.0001949
#3	.0752287	-.003300	-.000203	.0080363	-.011738	-.000535

Sample Name: PB127369BL Acquired: 3/9/2020 20:18:58 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127369BL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000861	-.001168	.0120772	.0019891	F -.020301	-.002541
Stddev	.000948	.000755	.0069849	.0010296	.002978	.001165
%RSD	110.0580	64.59833	57.83565	51.76157	14.66829	45.84410

#1	-.001899	-.000975	.0151449	.0018412	-.016864	-.003795
#2	-.000040	-.002001	.0040834	.0010415	-.022108	-.002333
#3	-.000645	-.000529	.0170032	.0030847	-.021931	-.001494

Elem	Sr4077
Units	ppm
Avg	-.000080
Stddev	.000089
%RSD	111.1818

#1	-.000121
#2	.000022
#3	-.000142

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1241.777	32577.35	4677.273	1215.079	2005.833
Stddev	.600	32.00	19.824	10.680	.787
%RSD	.0483487	.0982341	.4238277	.8789468	.0392546

#1	1241.258	32552.22	4657.019	1209.804	2005.283
#2	1242.435	32613.38	4696.636	1227.370	2006.735
#3	1241.638	32566.45	4678.164	1208.062	2005.481

Sample Name: PB127369BS Acquired: 3/9/2020 20:23:03 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127369BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7476000	2.070139	.9867485	2.029606	.7839481	2.037367
Stddev	.0033356	.009872	.0057107	.010305	.0026404	.028373
%RSD	.4461761	.4768806	.5787355	.5077187	.3368014	1.392641

#1	.7473010	2.058766	.9825650	2.032568	.7839385	2.010404
#2	.7444239	2.075163	.9844260	2.018145	.7813126	2.034729
#3	.7510750	2.076489	.9932545	2.038106	.7865933	2.066966

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2172439	.2062992	.1963405	.9897248	.4066939	.1990666
Stddev	.0019329	.0010269	.0006403	.0115110	.0014408	.0011394
%RSD	.8897562	.4977884	.3261273	1.163051	.3542719	.5723498

#1	.2150125	.2070820	.1956013	.9802722	.4054042	.1977854
#2	.2184034	.2051365	.1967197	.9863586	.4064285	.1994482
#3	.2183159	.2066793	.1967007	1.002544	.4082489	.1999661

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3180444	2.996139	.2085181	2.036522	.5015705	.0757929
Stddev	.0013356	.035679	.0031093	.024471	.0008739	.0005344
%RSD	.4199359	1.190819	1.491123	1.201610	.1742224	.7050587

#1	.3177489	2.963376	.2052679	2.020057	.5005666	.0752858
#2	.3168813	2.990889	.2088223	2.064642	.5019851	.0757421
#3	.3195030	3.034152	.2114640	2.024868	.5021600	.0763509

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.991651	.3116574	.2054648	9.540110	.2973577	.4020413
Stddev	.044110	.0008632	.0008969	.122807	.0010547	.0002341
%RSD	1.474432	.2769878	.4365455	1.287275	.3546797	.0582155

#1	2.940939	.3108342	.2051207	9.402701	.2973643	.4017727
#2	3.021125	.3115823	.2047909	9.639158	.2984090	.4021497
#3	3.012887	.3125558	.2064829	9.578472	.2962997	.4022014

Sample Name: PB127369BS Acquired: 3/9/2020 20:23:03 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127369BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6688904	.2019275	.8861809	5.566116	F -.039729	.1870173
Stddev	.0034297	.0045845	.0157380	.025829	.006557	.0016018
%RSD	.5127502	2.270363	1.775939	.4640414	16.50518	.8565148

#1	.6699519	.1967810	.8923832	5.541193	-.047188	.1851868
#2	.6650554	.2055745	.8978728	5.564390	-.034870	.1881624
#3	.6716638	.2034268	.8682867	5.592765	-.037129	.1877028

Elem	Sr4077
Units	ppm
Avg	.2060391
Stddev	.0020136
%RSD	.9772726

#1	.2037142
#2	.2071727
#3	.2072303

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1245.609	32254.94	4611.784	1205.740	1984.857
Stddev	9.771	93.01	21.271	11.949	18.342
%RSD	.7844203	.2883491	.4612273	.9909810	.9241151

#1	1251.303	32187.84	4587.351	1205.402	2000.317
#2	1234.327	32215.87	4626.171	1217.854	1964.590
#3	1251.196	32361.11	4621.830	1193.964	1989.666

Sample Name: PB127369TB Acquired: 3/9/2020 20:27:01 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003630	-.000222	.0003617	.0048014	.0034952	.0029507
Stddev	.003115	.001620	.0024802	.0048217	.0024752	.0039788
%RSD	85.80659	728.0431	685.6157	100.4223	70.81586	134.8421

#1	-.002011	-.001274	-.000757	.0004474	.0015776	-.001453
#2	-.007222	.001643	.003204	.0039734	.0026186	.006286
#3	-.001658	-.001036	-.001362	.0099836	.0062893	.004019

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001277	-.000045	-.000055	-.014018	.0000882	.0003649
Stddev	.000166	.000056	.000116	.002689	.0006383	.0003076
%RSD	13.01764	126.3552	209.8298	19.18553	723.7017	84.30535

#1	-.001442	.000015	.000076	-.016996	-.000438	.0000959
#2	-.001279	-.000097	-.000100	-.011765	.000798	.0007002
#3	-.001110	-.000052	-.000142	-.013294	-.000096	.0002985

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000088	.0054155	-.000380	-.042046	.0002160	-.000721
Stddev	.000227	.0097960	.000141	.039694	.0006940	.000537
%RSD	256.8107	180.8883	37.09186	94.40708	321.2927	74.49104

#1	-.000185	-.003822	-.000416	-.014113	-.000355	-.001333
#2	-.000252	.015688	-.000499	-.087484	.000988	-.000508
#3	.000171	.004380	-.000224	-.024540	.000014	-.000323

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0395456	-.002372	.0000777	.0300511	-.010620	.0000912
Stddev	.0059709	.002712	.0003449	.0152275	.001209	.0001472
%RSD	15.09885	114.3122	443.6837	50.67198	11.38815	161.4163

#1	.0326526	-.002935	-.000024	.0124826	-.012016	.0000108
#2	.0431229	-.004759	-.000205	.0394572	-.009943	.0002610
#3	.0428613	.000577	.000462	.0382136	-.009900	.0000017

Sample Name: PB127369TB Acquired: 3/9/2020 20:27:01 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011191	-.001895	-.001038	.0016272	F -.022121	-.002241
Stddev	.0018673	.000731	.004116	.0026653	.001122	.001276
%RSD	166.8504	38.59454	396.4010	163.8024	5.070701	56.92423

#1	.0005257	-.001242	.002259	.0002193	-.021022	-.003352
#2	.0032110	-.001758	.000277	.0047012	-.022078	-.000848
#3	-.000379	-.002685	-.005651	-.000039	-.023264	-.002524

Elem	Sr4077
Units	ppm
Avg	-.000063
Stddev	.000017
%RSD	27.91220

#1	-.000076
#2	-.000069
#3	-.000043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1241.438	32352.00	4701.910	1201.880	2006.945
Stddev	6.320	68.64	36.835	9.665	13.464
%RSD	.5090879	.2121651	.7833959	.8041666	.6708485

#1	1239.695	32359.23	4659.418	1191.703	1994.681
#2	1248.447	32280.03	4721.531	1210.936	2021.351
#3	1236.173	32416.74	4724.780	1202.999	2004.803

Sample Name: L1824-01 Acquired: 3/9/2020 20:31:05 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054587	-.020661	.2740485	.0493452	.0151370	20.94761
Stddev	.0015170	.001534	.0012280	.0029049	.0023633	.53992
%RSD	27.79103	7.426799	.4480799	5.887005	15.61253	2.577492

#1	.0044667	-.019751	.2728851	.0498505	.0155819	20.36708
#2	.0047044	-.019800	.2753322	.0519643	.0125829	21.04100
#3	.0072050	-.022433	.2739281	.0462207	.0172462	21.43474

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4262821	.0073782	.0055459	77.18622	.0452548	.0567418
Stddev	.0096395	.0001653	.0001969	2.18156	.0003708	.0007238
%RSD	2.261306	2.239761	3.550649	2.826355	.8194102	1.275672

#1	.4166756	.0071879	.0053875	74.85703	.0449736	.0560403
#2	.4262163	.0074608	.0054839	77.51997	.0451157	.0566990
#3	.4359543	.0074858	.0057664	79.18168	.0456750	.0574861

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1739667	7.118135	3.467212	24.92507	.0875405	-.001859
Stddev	.0006947	.185034	.101919	.77390	.0009219	.000244
%RSD	.3993112	2.599469	2.939498	3.104906	1.053126	13.10284

#1	.1738956	6.922116	3.361097	24.10187	.0864948	-.001615
#2	.1733103	7.142524	3.476200	25.03555	.0878909	-.002102
#3	.1746942	7.289764	3.564339	25.63779	.0882359	-.001859

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.48325	.0116092	1.361235	5.000047	.5291500	-.002857
Stddev	.46829	.0008765	.002361	.123358	.0044836	.000183
%RSD	2.179810	7.550217	.1734553	2.467136	.8473158	6.394544

#1	20.97723	.0106387	1.361151	4.865015	.5266149	-.002758
#2	21.57117	.0123433	1.363637	5.028297	.5265083	-.002746
#3	21.90136	.0118454	1.358917	5.106830	.5343269	-.003068

Sample Name: L1824-01 Acquired: 3/9/2020 20:31:05 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.149576	.0047445	F 17.03903	5.016214	F 403.0038	.0095458
Stddev	.003041	.0002839	.50032	.025157	3.5844	.0003558
%RSD	2.033234	5.984040	2.936317	.5015055	.8894305	3.726874

#1	-.147844	.0049299	16.52476	4.987352	399.1862	.0096302
#2	-.153087	.0048860	17.06821	5.027796	406.2974	.0091555
#3	-.147796	.0044177	17.52412	5.033493	403.5277	.0098518

Elem	Sr4077
Units	ppm
Avg	.4337185
Stddev	.0096737
%RSD	2.230415

#1	.4234420
#2	.4350653
#3	.4426483

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1524.977	40085.56	6159.336	1453.691	1777.567
Stddev	6.876	140.31	5.916	8.404	12.085
%RSD	.4509090	.3500284	.0960480	.5781259	.6798661

#1	1528.080	39932.35	6157.822	1446.994	1787.646
#2	1517.096	40116.55	6165.862	1450.957	1764.169
#3	1529.755	40207.78	6154.324	1463.122	1780.886

Sample Name: L1824-02 Acquired: 3/9/2020 20:35:01 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194785	-.028433	.5155557	.0428899	.0112132	50.53882
Stddev	.0017540	.000771	.0026633	.0040190	.0018885	.76508
%RSD	9.004652	2.713241	.5165873	9.370588	16.84200	1.513848

#1	.0214940	-.028282	.5165000	.0382512	.0112360	49.67955
#2	.0186431	-.029268	.5125489	.0453305	.0093133	50.79071
#3	.0182984	-.027748	.5176182	.0450879	.0130901	51.14619

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2438609	.0119746	.0141953	76.22536	.0186612	.0838317
Stddev	.0035383	.0000204	.0001884	1.62695	.0002987	.0007434
%RSD	1.450931	.1700569	1.327024	2.134394	1.600444	.8867318

#1	.2397766	.0119704	.0141803	74.38478	.0185439	.0838448
#2	.2459926	.0119968	.0140149	76.81983	.0190007	.0830819
#3	.2458136	.0119567	.0143908	77.47148	.0184389	.0845684

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2526645	6.217006	4.444172	18.47603	.1195124	-.002066
Stddev	.0007579	.165026	.085051	.42982	.0000794	.000418
%RSD	.2999757	2.654435	1.913762	2.326375	.0664263	20.25333

#1	.2527811	6.035433	4.346704	17.99081	.1195604	-.001612
#2	.2518551	6.257723	4.482489	18.62830	.1195559	-.002437
#3	.2533574	6.357863	4.503324	18.80899	.1194207	-.002149

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.61332	.0055887	1.232749	4.009372	.3665525	-.002404
Stddev	.26232	.0010310	.002018	.098008	.0043096	.000262
%RSD	2.471644	18.44759	.1636800	2.444466	1.175708	10.89097

#1	10.32287	.0049724	1.230601	3.906389	.3696513	-.002136
#2	10.68410	.0050148	1.233041	4.020227	.3683752	-.002417
#3	10.83299	.0067790	1.234605	4.101501	.3616311	-.002659

Sample Name: L1824-02 Acquired: 3/9/2020 20:35:01 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.167755	.1096248	F 20.98643	3.895441	F 454.6882	-.000772
Stddev	.001141	.0017687	.65747	.013825	2.4670	.000525
%RSD	.6804463	1.613372	3.132820	.3549034	.5425733	68.07343
#1	-.168991	.1112123	20.28566	3.879492	457.3366	-.001302
#2	-.167532	.1099437	21.08393	3.904008	454.2725	-.000763
#3	-.166741	.1077184	21.58971	3.902824	452.4554	-.000251

Elem	Sr4077
Units	ppm
Avg	.3999574
Stddev	.0062219
%RSD	1.555635
#1	.3928464
#2	.4026261
#3	.4043998

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2257.975	59292.10	9150.678	2177.056	1735.119
Stddev	18.907	170.13	104.039	3.127	12.683
%RSD	.8373227	.2869294	1.136958	.1436136	.7309536
#1	2237.795	59119.55	9053.372	2175.615	1720.964
#2	2260.853	59297.04	9138.315	2180.643	1738.942
#3	2275.278	59459.70	9260.346	2174.910	1745.450

Sample Name: L1824-03 Acquired: 3/9/2020 20:38:56 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083368	-.020277	.0303759	.0211420	.0033375	52.57455
Stddev	.0056603	.002550	.0027462	.0020256	.0004111	1.34122
%RSD	67.89547	12.57562	9.040860	9.580856	12.31855	2.551075

#1	.0064358	-.022162	.0282778	.0192437	.0030774	51.27933
#2	.0147029	-.021292	.0293658	.0209078	.0031237	52.48685
#3	.0038717	-.017375	.0334842	.0232745	.0038115	53.95746

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2153156	.0098556	.0051705	26.89436	.0166981	.0554955
Stddev	.0039793	.0000235	.0001349	.85141	.0003288	.0005214
%RSD	1.848121	.2381570	2.608572	3.165739	1.969240	.9395082

#1	.2113768	.0098485	.0050824	26.00574	.0167318	.0560558
#2	.2152358	.0098364	.0051034	26.97444	.0163537	.0554062
#3	.2193341	.0098818	.0053258	27.70289	.0170088	.0550245

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0599214	19.29013	2.469988	9.469462	.0380371	-.000604
Stddev	.0001882	.36973	.068134	.247594	.0010940	.000124
%RSD	.3140308	1.916670	2.758492	2.614662	2.876165	20.57225

#1	.0597873	18.89786	2.402888	9.222882	.0390601	-.000471
#2	.0601365	19.34035	2.467964	9.467446	.0381675	-.000624
#3	.0598404	19.63218	2.539112	9.718059	.0368838	-.000718

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.136174	.0380769	.9275443	3.893469	.4615676	-.002160
Stddev	.112067	.0017268	.0010328	.073689	.0053642	.000149
%RSD	1.377393	4.534998	.1113451	1.892636	1.162168	6.899508

#1	8.008383	.0374351	.9281020	3.810905	.4556292	-.002272
#2	8.182432	.0367630	.9263526	3.916930	.4630119	-.002216
#3	8.217708	.0400327	.9281784	3.952571	.4660619	-.001991

Sample Name: L1824-03 Acquired: 3/9/2020 20:38:56 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.260759	.0634582	F 18.17234	1.191114	F 705.6746	.0012289
Stddev	.001120	.0024288	.37081	.010025	.8491	.0005324
%RSD	.4294041	3.827461	2.040537	.8416236	.1203221	43.32456

#1	-.261676	.0612641	17.77501	1.196841	706.2816	.0011983
#2	-.261089	.0630424	18.23281	1.179539	704.7043	.0007124
#3	-.259511	.0660681	18.50920	1.196962	706.0378	.0017759

Elem	Sr4077
Units	ppm
Avg	.2267041
Stddev	.0056520
%RSD	2.493103

#1	.2209405
#2	.2269346
#3	.2322374

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1833.354	48099.23	7304.622	1762.080	1821.879
Stddev	1.866	175.51	36.204	11.164	4.187
%RSD	.1018025	.3648977	.4956358	.6335572	.2298392

#1	1834.015	47922.59	7333.758	1749.641	1817.316
#2	1831.247	48101.50	7316.018	1765.368	1825.546
#3	1834.800	48273.59	7264.091	1771.230	1822.774

Sample Name: L1824-03DUP Acquired: 3/9/2020 20:42:53 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089511	-.019791	.0311511	.0228476	.0044432	52.66411
Stddev	.0018451	.002821	.0030800	.0022051	.0016385	1.41468
%RSD	20.61357	14.25569	9.887146	9.651134	36.87535	2.686231

#1	.0110473	-.018590	.0338692	.0206180	.0026131	51.20683
#2	.0075728	-.023015	.0278058	.0250272	.0057736	52.75356
#3	.0082332	-.017770	.0317783	.0228975	.0049430	54.03195

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2153807	.0098817	.0053354	26.88948	.0165316	.0548649
Stddev	.0063817	.0001313	.0000737	.86597	.0002273	.0002026
%RSD	2.962983	1.328481	1.381263	3.220483	1.374866	.3692392

#1	.2089600	.0098435	.0053337	25.96732	.0162726	.0547260
#2	.2154594	.0097738	.0052626	27.01572	.0166243	.0547714
#3	.2217227	.0100279	.0054100	27.68541	.0166979	.0550974

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0596267	19.23477	2.469698	9.421421	.0374684	-.000566
Stddev	.0005686	.43590	.080193	.302802	.0007950	.000463
%RSD	.9536805	2.266185	3.247075	3.213973	2.121665	81.74347

#1	.0589734	18.76725	2.385117	9.096166	.0373902	-.000866
#2	.0598971	19.30705	2.479349	9.472938	.0382995	-.000799
#3	.0600098	19.63000	2.544629	9.695160	.0367154	-.000033

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.113793	.0363007	.9235269	3.879441	.4609229	-.002174
Stddev	.143010	.0035760	.0002630	.090348	.0057218	.000174
%RSD	1.762556	9.851039	.0284780	2.328905	1.241380	8.018016

#1	7.953289	.0324365	.9235155	3.775224	.4551264	-.001980
#2	8.160419	.0369726	.9237954	3.935673	.4610754	-.002223
#3	8.227671	.0394931	.9232698	3.927425	.4665669	-.002318

Sample Name: L1824-03DUP Acquired: 3/9/2020 20:42:53 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.259720	.0643207	F 18.15226	1.184910	F 698.8231	.0016470
Stddev	.003076	.0021050	.38075	.006184	4.4906	.0007186
%RSD	1.184526	3.272669	2.097522	.5219308	.6426011	43.63216

#1	-.263271	.0623239	17.71663	1.188130	704.0065	.0024239
#2	-.258032	.0641189	18.31874	1.177780	696.3528	.0010061
#3	-.257858	.0665194	18.42142	1.188820	696.1099	.0015110

Elem	Sr4077
Units	ppm
Avg	.2274884
Stddev	.0061509
%RSD	2.703824

#1	.2211221
#2	.2279446
#3	.2333984

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1843.222	48232.65	7296.748	1764.308	1834.713
Stddev	13.820	116.37	57.021	14.162	13.225
%RSD	.7497735	.2412782	.7814522	.8026967	.7208045

#1	1827.273	48098.27	7343.681	1749.382	1819.562
#2	1851.660	48299.39	7313.272	1765.985	1840.640
#3	1850.733	48300.28	7233.290	1777.556	1843.937

Sample Name: CCV09 Acquired: 3/9/2020 20:46:51 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16101 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.092238	5.201965	5.168247	5.266897	5.158697	10.01878	10.44174
Stddev	.012996	.009851	.020152	.023741	.017226	.26421	.16590
%RSD	.2552152	.1893616	.3899285	.4507643	.3339250	2.637106	1.588777

#1	5.104392	5.196752	5.172409	5.261081	5.139223	9.72472	10.25797
#2	5.093785	5.195816	5.146338	5.246604	5.164926	10.23618	10.58045
#3	5.078538	5.213326	5.185993	5.293006	5.171942	10.09543	10.48681

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2516548	2.558516	25.16536	1.017438	2.558072	1.300672	5.067220
Stddev	.0028330	.007355	.73438	.004398	.008205	.002661	.168345
%RSD	1.125739	.2874821	2.918220	.4322386	.3207400	.2046077	3.322235

#1	.2537245	2.564639	24.33489	1.021666	2.566766	1.303200	4.878148
#2	.2528139	2.550357	25.72913	1.012888	2.550465	1.297895	5.122655
#3	.2484261	2.560551	25.43204	1.017759	2.556983	1.300920	5.200857

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.507765	25.50447	2.571404	1.284806	25.36619	2.575019	2.535483
Stddev	.057210	.79354	.006599	.006552	.57824	.097037	.010609
%RSD	2.281332	3.111369	.2566119	.5099662	2.279569	3.768416	.4184340

#1	2.445461	24.58920	2.568574	1.291996	24.70016	2.462993	2.526106
#2	2.557935	25.92457	2.566693	1.279170	25.65833	2.633016	2.546999
#3	2.519900	25.99965	2.578946	1.283253	25.74007	2.629048	2.533345

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.88544	5.047815	5.154708	5.068387	5.069926	5.138778	5.251399
Stddev	.46155	.038238	.008954	.015681	.116843	.155529	.013273
%RSD	1.854696	.7575190	.1737125	.3093869	2.304632	3.026575	.2527598

#1	24.35304	5.070498	5.159786	5.060597	4.937884	4.969472	5.261615
#2	25.17260	5.069281	5.144369	5.058126	5.159948	5.171557	5.236396
#3	25.13068	5.003667	5.159969	5.086437	5.111947	5.275304	5.256186

Sample Name: CCV09 Acquired: 3/9/2020 20:46:51 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16101 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.036333	4.926148	5.097183
Stddev	.011757	.096425	.139347
%RSD	.2334363	1.957415	2.733800

#1	5.047902	4.826909	4.939676
#2	5.024397	5.019489	5.204417
#3	5.036699	4.932046	5.147455

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1206.338	31711.71	4736.494	1184.670	1839.849
Stddev	1.840	59.46	40.447	2.879	5.334
%RSD	.1525684	.1874952	.8539390	.2430315	.2899404

#1	1204.727	31644.88	4709.455	1185.477	1833.743
#2	1205.943	31758.73	4717.033	1181.473	1842.203
#3	1208.344	31731.52	4782.992	1187.059	1843.603

Sample Name: CCB09 Acquired: 3/9/2020 20:50:49 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16101 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015630	-.000449	-.000790	.0024194	.0014865	-.010196
Stddev	.0040217	.003381	.001322	.0038049	.0052822	.004815
%RSD	257.3021	753.0065	167.2297	157.2636	355.3452	47.22455

#1	-.001924	.000562	-.002251	.0053747	-.004552	-.013097
#2	.000651	.002312	.000323	.0037572	.005253	-.004638
#3	.005963	-.004220	-.000443	-.001874	.003758	-.012854

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001245	-.000000	-.000140	-.006196	-.000347	.0007089
Stddev	.000052	.000068	.000085	.007616	.000035	.0003534
%RSD	4.182626	17456.71	60.86256	122.9250	10.16237	49.84409

#1	-.001281	.000014	-.000238	-.006409	-.000330	.0007167
#2	-.001270	-.000075	-.000097	.001525	-.000323	.0003518
#3	-.001186	.000059	-.000085	-.013703	-.000387	.0010584

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	-.000030	-.000688	-.010977	.0002570	-.001067
Stddev	.000250	.002647	.000373	.044084	.0002804	.000319
%RSD	6264.775	8906.063	54.26084	401.5924	109.1013	29.87761

#1	-.000245	.000093	-.000568	.035403	-.000034	-.000754
#2	-.000022	.002554	-.000389	-.052334	.000526	-.001055
#3	.000255	-.002736	-.001106	-.016001	.000279	-.001391

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0182299	-.003337	-.000608	.0650997	-.004621	.0009968
Stddev	.0098030	.003377	.000048	.0628134	.000873	.0005515
%RSD	53.77426	101.2098	7.892679	96.48789	18.88352	55.32123

#1	.0093555	.000107	-.000577	.0977157	-.003716	.0016148
#2	.0165816	-.003475	-.000584	.1048959	-.005457	.0005549
#3	.0287526	-.006643	-.000663	-.007312	-.004691	.0008208

Sample Name: CCB09 Acquired: 3/9/2020 20:50:49 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16101 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001463	-.001162	.0167825	-.000062	F -.014333	-.005088
Stddev	.0009343	.000681	.0109663	.001560	.002455	.001489
%RSD	638.8584	58.54987	65.34334	2512.718	17.12519	29.26314
#1	-.000440	-.000487	.0281234	-.000244	-.012086	-.006523
#2	.001224	-.001152	.0062338	-.001523	-.016952	-.005192
#3	-.000345	-.001848	.0159904	.001580	-.013960	-.003550

Elem	Sr4077
Units	ppm
Avg	-.000122
Stddev	.000041
%RSD	33.71139
#1	-.000170
#2	-.000095
#3	-.000102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1282.936	33600.30	4852.971	1247.906	2079.160
Stddev	6.211	116.25	2.939	5.261	12.739
%RSD	.4841601	.3459921	.0605531	.4215836	.6126852
#1	1278.081	33522.64	4849.880	1241.983	2069.063
#2	1280.791	33544.30	4853.304	1252.036	2074.944
#3	1289.935	33733.95	4855.729	1249.700	2093.472

Sample Name: L1824-03LX5 Acquired: 3/9/2020 20:54:53 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA8986 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032515	-.004516	.0061776	.0152680	.0015449	15.04626
Stddev	.0059083	.004537	.0008881	.0060290	.0017019	.11905
%RSD	181.7092	100.4745	14.37569	39.48780	110.1654	.7912593

#1	.0078913	-.006336	.0053180	.0218406	-.000257	14.94278
#2	-.003400	-.007861	.0070917	.0099943	.003125	15.01962
#3	.005263	.000649	.0061232	.0139691	.001766	15.17638

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0586269	.0029303	.0007800	7.723681	.0030725	.0110066
Stddev	.0005184	.0000679	.0000074	.102014	.0003114	.0004625
%RSD	.8842376	2.316791	.9525844	1.320796	10.13530	4.201865

#1	.0582052	.0028725	.0007722	7.612021	.0030962	.0115220
#2	.0584699	.0029132	.0007808	7.747017	.0027500	.0108699
#3	.0592057	.0030051	.0007870	7.812005	.0033714	.0106278

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175854	5.403028	.7120530	2.731778	.0076101	-.000746
Stddev	.0002010	.069638	.0074302	.047449	.0000955	.000304
%RSD	1.143073	1.288876	1.043493	1.736913	1.255398	40.75004

#1	.0175124	5.339387	.7047476	2.677926	.0076640	-.000890
#2	.0178127	5.392283	.7118093	2.767442	.0076666	-.000952
#3	.0174310	5.477415	.7196021	2.749967	.0074998	-.000397

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.253201	.0098411	.2652023	1.069294	.1313292	-.000282
Stddev	.025781	.0027969	.0016205	.018844	.0022723	.000250
%RSD	1.144183	28.42083	.6110362	1.762328	1.730218	88.84169

#1	2.225320	.0108184	.2656095	1.076417	.1339409	-.000567
#2	2.276177	.0066866	.2665803	1.083538	.1298053	-.000102
#3	2.258105	.0120182	.2634170	1.047926	.1302415	-.000175

Sample Name: L1824-03LX5 Acquired: 3/9/2020 20:54:53 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA8986 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.051988	.0164986	5.021356	.2368239	F 144.9925	-.002844
Stddev	.000833	.0011294	.108548	.0032819	.1964	.000832
%RSD	1.602778	6.845515	2.161723	1.385810	.1354432	29.25391

#1	-.051063	.0153895	4.898781	.2343562	145.0715	-.003194
#2	-.052679	.0164588	5.059969	.2355669	144.7689	-.001895
#3	-.052223	.0176473	5.105318	.2405485	145.1370	-.003445

Elem	Sr4077
Units	ppm
Avg	.0649319
Stddev	.0004094
%RSD	.6305334

#1	.0644762
#2	.0650508
#3	.0652687

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1374.985	36033.47	5297.016	1328.147	1972.760
Stddev	3.629	28.72	45.760	3.901	1.564
%RSD	.2639557	.0797112	.8638809	.2937165	.0792559

#1	1372.667	36003.41	5247.176	1323.645	1971.408
#2	1373.119	36036.34	5337.133	1330.514	1974.472
#3	1379.167	36060.64	5306.739	1330.283	1972.398

Sample Name: L1824-03MS Acquired: 3/9/2020 20:58:52 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5209633	2.071274	1.049348	1.394530	.5378920	53.55631
Stddev	.0057536	.002801	.007593	.005193	.0006452	1.31420
%RSD	1.104424	.1352362	.7236184	.3724145	.1199587	2.453863

#1	.5270930	2.069962	1.040772	1.392088	.5373645	52.08018
#2	.5156793	2.074490	1.052056	1.391008	.5377002	53.98960
#3	.5201178	2.069370	1.055217	1.400495	.5386115	54.59917

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3587271	.1396758	.2103193	27.08850	.2887013	.2647211
Stddev	.0088057	.0019048	.0006391	.78925	.0007587	.0001476
%RSD	2.454701	1.363745	.3038693	2.913590	.2628139	.0557650

#1	.3485949	.1383819	.2101831	26.19361	.2885643	.2645847
#2	.3630556	.1418631	.2110156	27.38661	.2880203	.2647008
#3	.3645308	.1387824	.2097593	27.68527	.2895192	.2648779

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2667362	21.08504	2.574039	10.58792	.5623146	.0506139
Stddev	.0009457	.50600	.074506	.43576	.0007987	.0004206
%RSD	.3545578	2.399790	2.894515	4.115595	.1420446	.8309182

#1	.2675839	20.54413	2.489240	10.09946	.5631574	.0503314
#2	.2657161	21.16418	2.603869	10.72755	.5622178	.0510972
#3	.2669085	21.54680	2.629008	10.93674	.5615687	.0504129

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.13457	.2465904	1.070092	10.59873	.6449208	.2767358
Stddev	.18952	.0091360	.001227	.24102	.0079078	.0004370
%RSD	1.870026	3.704948	.1146589	2.274005	1.226168	.1579254

#1	9.93940	.2360410	1.068681	10.33918	.6364596	.2770277
#2	10.14643	.2518678	1.070682	10.64152	.6521246	.2762333
#3	10.31788	.2518624	1.070912	10.81548	.6461782	.2769464

Sample Name: L1824-03MS Acquired: 3/9/2020 20:58:52 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4432856	.1989452	F 18.55026	7.066549	F 688.6632	.1320173
Stddev	.0018263	.0074136	.52174	.012673	1.4993	.0040902
%RSD	.4119975	3.726463	2.812553	.1793436	.2177092	3.098197

#1	.4431900	.1914736	18.00556	7.059254	688.5041	.1274319
#2	.4451578	.1990624	18.59971	7.059211	687.2499	.1333303
#3	.4415089	.2062995	19.04551	7.081183	690.2357	.1352897

Elem	Sr4077
Units	ppm
Avg	.3634063
Stddev	.0080667
%RSD	2.219756

#1	.3543546
#2	.3660287
#3	.3698355

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1801.691	47454.09	7189.457	1742.340	1808.243
Stddev	4.650	145.09	56.624	8.190	3.319
%RSD	.2580777	.3057467	.7875985	.4700727	.1835571

#1	1800.167	47313.32	7228.905	1733.120	1806.713
#2	1806.912	47445.79	7124.576	1748.774	1812.051
#3	1797.995	47603.15	7214.890	1745.125	1805.964

Sample Name: L1824-03MSD Acquired: 3/9/2020 21:02:42 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5204851	2.089181	1.053197	1.388858	.5352006	53.94029
Stddev	.0048375	.006278	.002484	.002291	.0027442	1.75379
%RSD	.9294242	.3005192	.2358822	.1649250	.5127408	3.251357

#1	.5184456	2.084807	1.051755	1.391463	.5380979	52.02492
#2	.5170013	2.086361	1.051771	1.387159	.5348631	54.32852
#3	.5260084	2.096375	1.056066	1.387953	.5326407	55.46744

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3589651	.1415462	.2113796	27.26314	.2907647	.2667539
Stddev	.0103766	.0023022	.0008846	1.01578	.0007864	.0013771
%RSD	2.890694	1.626449	.4184861	3.725848	.2704719	.5162486

#1	.3478745	.1390600	.2113816	26.15241	.2908424	.2651686
#2	.3605832	.1419742	.2104940	27.49212	.2899422	.2676540
#3	.3684375	.1436043	.2122632	28.14488	.2915093	.2674390

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2655530	20.99265	2.594734	10.62928	.5655259	.0507517
Stddev	.0010454	.48721	.095564	.36439	.0019301	.0002831
%RSD	.3936836	2.320869	3.683013	3.428186	.3412863	.5577640

#1	.2659908	20.43553	2.489947	10.23134	.5639656	.0504826
#2	.2643598	21.20344	2.617170	10.70985	.5649279	.0507256
#3	.2663083	21.33897	2.677084	10.94663	.5676842	.0510469

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.10948	.2472808	1.044407	10.64144	.6508656	.2769961
Stddev	.18098	.0063967	.003285	.24091	.0119543	.0006788
%RSD	1.790183	2.586834	.3145601	2.263893	1.836677	.2450559

#1	9.91196	.2399540	1.043092	10.37411	.6377096	.2772126
#2	10.14917	.2501343	1.041984	10.70848	.6538249	.2762354
#3	10.26732	.2517543	1.048146	10.84173	.6610623	.2775402

Sample Name: L1824-03MSD Acquired: 3/9/2020 21:02:42 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4474239	.2023414	F 18.59092	7.088593	F 691.5312	.1342873
Stddev	.0028244	.0081951	.38889	.037138	1.4285	.0045858
%RSD	.6312514	4.050129	2.091850	.5239157	.2065772	3.414911

#1	.4444928	.1943542	18.15074	7.104745	692.6417	.1291703
#2	.4476512	.2019405	18.73407	7.046113	689.9196	.1356659
#3	.4501278	.2107296	18.88795	7.114920	692.0324	.1380257

Elem	Sr4077
Units	ppm
Avg	.3644772
Stddev	.0112386
%RSD	3.083492

#1	.3524287
#2	.3663264
#3	.3746766

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1807.775	47611.95	7163.830	1741.350	1805.040
Stddev	3.056	124.30	76.061	8.124	2.969
%RSD	.1690751	.2610720	1.061740	.4665261	.1644671

#1	1804.303	47498.83	7246.927	1734.888	1801.687
#2	1808.963	47591.99	7146.911	1750.470	1806.099
#3	1810.059	47745.02	7097.654	1738.691	1807.334

Sample Name: L1824-03A Acquired: 3/9/2020 21:06:32 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB8986 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5134954	2.060957	1.044297	1.387176	.5337167	53.76932
Stddev	.0044972	.011962	.007144	.011335	.0030177	1.11459
%RSD	.8757940	.5804103	.6841224	.8171106	.5654169	2.072912

#1	.5098478	2.051226	1.038721	1.375793	.5302803	52.58346
#2	.5121183	2.057332	1.041821	1.398462	.5359350	53.92911
#3	.5185201	2.074312	1.052350	1.387273	.5349349	54.79539

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3575325	.1401820	.2089327	27.38530	.2901391	.2627315
Stddev	.0067126	.0012836	.0005007	.78654	.0027113	.0016152
%RSD	1.877472	.9156722	.2396634	2.872135	.9344886	.6147835

#1	.3505248	.1393659	.2091919	26.59075	.2887591	.2609206
#2	.3581679	.1395186	.2083555	27.40158	.2883955	.2632503
#3	.3639048	.1416616	.2092507	28.16358	.2932628	.2640235

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2654997	20.97781	2.597620	10.62126	.5583263	.0510121
Stddev	.0008779	.35480	.064379	.29155	.0010674	.0002106
%RSD	.3306676	1.691295	2.478376	2.744966	.1911847	.4127907

#1	.2660973	20.58380	2.532550	10.33687	.5573918	.0512045
#2	.2644917	21.07762	2.599026	10.60744	.5594896	.0510445
#3	.2659101	21.27201	2.661285	10.91947	.5580976	.0507871

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.06408	.2500075	1.038407	10.57431	.6485387	.2761349
Stddev	.12545	.0066535	.001718	.10756	.0102081	.0007088
%RSD	1.246499	2.661321	.1654490	1.017215	1.574020	.2566875

#1	9.91925	.2441018	1.036441	10.45176	.6407641	.2765109
#2	10.13403	.2487048	1.039621	10.65307	.6447531	.2765764
#3	10.13896	.2572161	1.039158	10.61810	.6600988	.2753173

Sample Name: L1824-03A Acquired: 3/9/2020 21:06:32 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB8986 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4447586	.2007143	F 18.56983	7.018248	F 677.5274	.1316777
Stddev	.0017991	.0060555	.34260	.013189	4.3094	.0027840
%RSD	.4045166	3.016980	1.844927	.1879199	.6360546	2.114247

#1	.4461320	.1944758	18.19291	7.024954	674.5200	.1286554
#2	.4454217	.2010986	18.65425	7.003054	675.5978	.1322402
#3	.4427220	.2065685	18.86232	7.026736	682.4645	.1341374

Elem	Sr4077
Units	ppm
Avg	.3640785
Stddev	.0081571
%RSD	2.240477

#1	.3552931
#2	.3655299
#3	.3714125

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1816.764	47331.64	7125.048	1740.487	1826.400
Stddev	12.113	221.86	47.110	16.735	10.540
%RSD	.6667565	.4687290	.6611864	.9614853	.5770886

#1	1825.655	47079.59	7144.325	1722.449	1830.963
#2	1821.670	47417.99	7159.463	1743.503	1833.890
#3	1802.967	47497.34	7071.357	1755.508	1814.347

Sample Name: L1824-04 Acquired: 3/9/2020 21:10:23 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103170	-.017608	.0063327	.0423760	.0099965	25.51549
Stddev	.0011086	.003208	.0020916	.0011155	.0026099	.62722
%RSD	10.74513	18.22173	33.02931	2.632388	26.10843	2.458185

#1	.0113377	-.014216	.0043458	.0419805	.0105947	24.81074
#2	.0104758	-.020594	.0085153	.0436354	.0071394	25.72335
#3	.0091376	-.018013	.0061369	.0415121	.0122555	26.01240

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2621627	.0034527	.0023212	40.36103	.0112563	.0078823
Stddev	.0059437	.0000967	.0001005	1.20103	.0009327	.0006276
%RSD	2.267189	2.800147	4.329029	2.975722	8.286151	7.962456

#1	.2555630	.0033561	.0024230	39.01315	.0108394	.0085018
#2	.2638312	.0035495	.0023185	40.75230	.0106047	.0078981
#3	.2670938	.0034524	.0022221	41.31764	.0123247	.0072469

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244102	2.810039	.7980109	7.540416	.0144432	-.001965
Stddev	.0009123	.068049	.0230383	.282875	.0005670	.000261
%RSD	3.737348	2.421633	2.886965	3.751455	3.925939	13.27145

#1	.0248992	2.734546	.7722933	7.225313	.0139532	-.002264
#2	.0233576	2.828913	.8049774	7.623460	.0143121	-.001842
#3	.0249736	2.866659	.8167618	7.772474	.0150643	-.001787

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.247998	.0009142	.8661915	4.030860	.4613698	-.001726
Stddev	.135023	.0027673	.0042142	.066475	.0022494	.000264
%RSD	1.862898	302.7023	.4865176	1.649149	.4875481	15.28373

#1	7.099773	-.002026	.8622855	3.956262	.4588098	-.001515
#2	7.280239	.001301	.8656313	4.052497	.4622691	-.002022
#3	7.363981	.003467	.8706578	4.083820	.4630303	-.001640

Sample Name: L1824-04 Acquired: 3/9/2020 21:10:23 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.163017	.0058535	F 10.25327	2.553194	F 440.1199	-.005288
Stddev	.002433	.0009753	.21781	.009154	.7785	.000871
%RSD	1.492477	16.66212	2.124254	.3585361	.1768816	16.47457

#1	-.161292	.0067090	10.00645	2.562624	440.0397	-.006283
#2	-.165800	.0060601	10.33486	2.552614	439.3846	-.004662
#3	-.161959	.0047914	10.41850	2.544344	440.9354	-.004920

Elem	Sr4077
Units	ppm
Avg	.1858762
Stddev	.0046119
%RSD	2.481153

#1	.1806930
#2	.1874092
#3	.1895263

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1811.003	47665.15	7157.052	1751.748	1833.860
Stddev	3.544	135.21	29.112	4.471	5.058
%RSD	.1956726	.2836661	.4067618	.2552488	.2758283

#1	1809.630	47533.64	7188.335	1746.970	1828.080
#2	1808.351	47658.04	7130.755	1752.442	1837.478
#3	1815.027	47803.78	7152.064	1755.832	1836.022

Sample Name: L1824-05 Acquired: 3/9/2020 21:14:21 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035650	-.010544	.0078656	.0194825	.0068128	14.90623
Stddev	.0034016	.001408	.0023240	.0021146	.0011068	.37308
%RSD	95.41424	13.35737	29.54568	10.85393	16.24651	2.502844

#1	.0014170	-.008975	.0053029	.0172928	.0078723	14.53319
#2	.0017913	-.010957	.0084577	.0196417	.0069019	14.90615
#3	.0074869	-.011699	.0098362	.0215131	.0056640	15.27934

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3578984	.0050160	.0012492	18.33000	.0243881	.0074343
Stddev	.0087767	.0001621	.0001025	.59155	.0004741	.0003209
%RSD	2.452288	3.231001	8.205474	3.227235	1.944085	4.316638

#1	.3487356	.0048388	.0013427	17.70877	.0239985	.0070797
#2	.3587298	.0050525	.0012652	18.39468	.0242498	.0075185
#3	.3662298	.0051567	.0011396	18.88656	.0249160	.0077047

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0249597	4.860714	.5176410	4.867487	.0302634	-.001371
Stddev	.0002884	.059814	.0137556	.181653	.0006080	.000272
%RSD	1.155540	1.230567	2.657362	3.731960	2.009096	19.83830

#1	.0247343	4.803870	.5045197	4.671417	.0296549	-.001247
#2	.0252848	4.855162	.5164499	4.900984	.0308709	-.001683
#3	.0248602	4.923111	.5319535	5.030060	.0302644	-.001183

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.622041	.0063076	.9484633	2.689680	.5007373	-.000607
Stddev	.119175	.0001000	.0058935	.042039	.0074863	.000395
%RSD	1.563560	1.586010	.6213766	1.562985	1.495057	65.08310

#1	7.486575	.0062337	.9477414	2.649720	.4929464	-.001063
#2	7.668809	.0064215	.9429639	2.685792	.5013892	-.000403
#3	7.710739	.0062676	.9546845	2.733529	.5078764	-.000355

Sample Name: L1824-05 Acquired: 3/9/2020 21:14:21 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.148843	.0156064	6.691236	1.448253	F 398.3890	-.001353
Stddev	.001473	.0009472	.110667	.007445	.8061	.000970
%RSD	.9897146	6.068947	1.653912	.5140594	.2023278	71.65368
#1	-.147210	.0146272	6.563486	1.440833	398.0735	-.002095
#2	-.150073	.0156742	6.752419	1.448206	399.3050	-.001708
#3	-.149246	.0165179	6.757802	1.455722	397.7883	-.000256

Elem	Sr4077
Units	ppm
Avg	.1247928
Stddev	.0033801
%RSD	2.708600
#1	.1211480
#2	.1254060
#3	.1278243

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1699.589	45145.17	6723.031	1643.103	1883.158
Stddev	8.732	187.90	60.229	10.826	7.832
%RSD	.5137728	.4162190	.8958545	.6588661	.4158749
#1	1691.235	44942.17	6761.511	1630.696	1878.033
#2	1698.877	45313.01	6753.961	1650.629	1879.268
#3	1708.656	45180.32	6653.622	1647.983	1892.173

Sample Name: L1824-06 Acquired: 3/9/2020 21:18:21 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115493	-.024140	.0448074	.0403471	.0063085	60.18596
Stddev	.0009266	.002890	.0030553	.0041503	.0012308	1.31574
%RSD	8.022626	11.97354	6.818791	10.28657	19.50954	2.186121

#1	.0120062	-.026452	.0448823	.0436875	.0074817	58.77894
#2	.0121587	-.020899	.0478246	.0416529	.0050273	60.39311
#3	.0104831	-.025068	.0417153	.0357009	.0064164	61.38584

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4405056	.0052586	.0024505	31.26154	.0055949	.0115768
Stddev	.0077934	.0000575	.0002769	.75373	.0004434	.0000422
%RSD	1.769193	1.093952	11.29912	2.411051	7.925651	.3640805

#1	.4319219	.0053041	.0023792	30.42825	.0059950	.0116236
#2	.4424570	.0051940	.0027560	31.46061	.0056716	.0115419
#3	.4471378	.0052777	.0022162	31.89575	.0051181	.0115648

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0315783	2.398705	1.324312	4.549613	.0158610	-.001881
Stddev	.0004634	.059516	.034793	.138778	.0002200	.000369
%RSD	1.467394	2.481186	2.627235	3.050328	1.386964	19.63594

#1	.0317095	2.331932	1.286344	4.412529	.0157030	-.001459
#2	.0319619	2.418013	1.331924	4.546284	.0161123	-.002142
#3	.0310634	2.446171	1.354669	4.690025	.0157677	-.002043

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.015095	.0013034	.8982912	3.940509	.4417663	-.002442
Stddev	.132922	.0016137	.0015247	.102642	.0054621	.000086
%RSD	1.894801	123.8037	.1697358	2.604801	1.236432	3.538330

#1	6.864264	-.000456	.8999811	3.833136	.4358556	-.002411
#2	7.065899	.002715	.8970186	3.950735	.4428154	-.002375
#3	7.115122	.001651	.8978740	4.037655	.4466277	-.002539

Sample Name: L1824-06 Acquired: 3/9/2020 21:18:21 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.148809	.0048760	F 16.54676	F 11.17210	F 403.1652	-.005493
Stddev	.001101	.0010460	.44521	.02878	1.1209	.000967
%RSD	.7396757	21.45256	2.690621	.2576102	.2780229	17.60047

#1	-.149282	.0039117	16.04769	11.16661	401.8903	-.004418
#2	-.147551	.0047283	16.68946	11.14646	403.6095	-.005769
#3	-.149594	.0059880	16.90312	11.20323	403.9958	-.006291

Elem	Sr4077
Units	ppm
Avg	.1934798
Stddev	.0037046
%RSD	1.914735

#1	.1893817
#2	.1944669
#3	.1965910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1707.914	45054.17	6831.025	1658.242	1841.173
Stddev	4.066	210.64	28.427	27.497	3.099
%RSD	.2380547	.4675338	.4161517	1.658228	.1683020

#1	1710.225	44853.05	6798.709	1630.676	1844.751
#2	1703.219	45036.25	6842.192	1658.382	1839.387
#3	1710.297	45273.19	6852.173	1685.670	1839.381

Sample Name: L1824-07 Acquired: 3/9/2020 21:22:18 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072710	-.019292	.0147529	.0513334	.0130501	26.54092
Stddev	.0033994	.000372	.0013665	.0030085	.0003721	.67594
%RSD	46.75235	1.928731	9.262565	5.860786	2.851244	2.546781

#1	.0057163	-.018993	.0163288	.0495402	.0128498	25.86706
#2	.0111697	-.019174	.0138957	.0548068	.0128212	26.53679
#3	.0049270	-.019709	.0140343	.0496533	.0134795	27.21892

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2438131	.0093627	.0031791	88.07349	.0045784	.0121425
Stddev	.0064662	.0001532	.0002128	3.09810	.0003381	.0006308
%RSD	2.652103	1.636434	6.693832	3.517629	7.383830	5.194747

#1	.2375150	.0094981	.0034249	84.94056	.0046522	.0116343
#2	.2434892	.0091964	.0030545	88.14437	.0048734	.0119448
#3	.2504352	.0093936	.0030580	91.13554	.0042095	.0128485

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183403	6.131996	.7196925	13.79931	.0245386	-.002607
Stddev	.0005937	.122966	.0214401	.48036	.0008748	.000336
%RSD	3.236872	2.005310	2.979062	3.481027	3.564829	12.87788

#1	.0184194	5.998404	.6976381	13.29619	.0242871	-.002848
#2	.0188904	6.157132	.7209791	13.84863	.0238172	-.002750
#3	.0177110	6.240451	.7404604	14.25310	.0255116	-.002223

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.172728	.0110990	.8987930	5.102535	.4851794	-.002613
Stddev	.094843	.0037585	.0060592	.008908	.0066841	.000327
%RSD	1.322266	33.86307	.6741485	.1745780	1.377660	12.52699

#1	7.063276	.0080088	.9014880	5.092287	.4837193	-.002287
#2	7.230653	.0152831	.9030372	5.108421	.4793460	-.002942
#3	7.224256	.0100051	.8918539	5.106898	.4924728	-.002611

Sample Name: L1824-07 Acquired: 3/9/2020 21:22:18 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.232113	.0182048	F 16.47620	F 18.09748	F 626.3352	.0015720
Stddev	.002320	.0011827	.33509	.06324	3.1298	.0003428
%RSD	.9995360	6.496552	2.033802	.3494440	.4997056	21.80585

#1	-.229574	.0171868	16.08993	18.12343	628.1191	.0019651
#2	-.234124	.0179254	16.64969	18.14363	628.1653	.0013357
#3	-.232640	.0195022	16.68897	18.02540	622.7213	.0014152

Elem	Sr4077
Units	ppm
Avg	.4001419
Stddev	.0107205
%RSD	2.679183

#1	.3892970
#2	.4003953
#3	.4107335

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1771.985	46946.74	7094.389	1708.579	1769.719
Stddev	14.300	227.73	69.541	14.318	12.827
%RSD	.8070070	.4850816	.9802284	.8380329	.7248178

#1	1760.772	46812.29	7133.423	1708.835	1761.927
#2	1767.095	46818.26	7135.643	1694.135	1762.706
#3	1788.089	47209.68	7014.100	1722.768	1784.524

Sample Name: L1824-08 Acquired: 3/9/2020 21:26:15 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212974	-.025501	.2980549	.0491324	.0113122	37.43581
Stddev	.0029875	.002500	.0020783	.0033232	.0006976	.98595
%RSD	14.02760	9.804700	.6972758	6.763667	6.167079	2.633695

#1	.0221836	-.022617	.2968421	.0529033	.0114396	36.33998
#2	.0179671	-.027062	.3004546	.0478620	.0105596	37.71643
#3	.0237417	-.026825	.2968679	.0466318	.0119373	38.25104

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2247334	.0186183	.0068698	160.0415	.0132619	.1003213
Stddev	.0050203	.0003951	.0001812	4.6738	.0000242	.0008375
%RSD	2.233893	2.122306	2.637228	2.920343	.1822622	.8348367

#1	.2192616	.0182209	.0069692	154.9632	.0132365	.0993676
#2	.2258116	.0186229	.0069795	160.9990	.0132645	.1009371
#3	.2291270	.0190111	.0066607	164.1624	.0132846	.1006590

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1896529	14.18845	4.779318	20.85130	.2018437	-.002544
Stddev	.0011368	.22254	.147043	.58901	.0010528	.000433
%RSD	.5993885	1.568438	3.076643	2.824815	.5216054	17.01819

#1	.1909545	13.93191	4.623515	20.24039	.2019167	-.003041
#2	.1891493	14.32951	4.798776	20.89785	.2007563	-.002253
#3	.1888549	14.30393	4.915662	21.41565	.2028581	-.002337

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.128216	.0269774	1.160012	9.706555	.4275283	-.003576
Stddev	.109477	.0026814	.000193	.156195	.0076607	.000380
%RSD	1.346870	9.939555	.0166416	1.609173	1.791863	10.63848

#1	8.001864	.0281601	1.159899	9.526270	.4207420	-.003517
#2	8.194772	.0239079	1.159901	9.801155	.4260075	-.003228
#3	8.188013	.0288641	1.160235	9.792241	.4358353	-.003982

Sample Name: L1824-08 Acquired: 3/9/2020 21:26:15 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.298045	.0094908	F 27.01383	F 16.08655	F 802.7348	.0134639
Stddev	.001468	.0009157	.48903	.05688	5.9187	.0010760
%RSD	.4925339	9.648746	1.810296	.3535806	.7373228	7.991693

#1	-.299446	.0084455	26.44923	16.07303	805.8582	.0122889
#2	-.296518	.0098749	27.28785	16.14897	806.4375	.0144010
#3	-.298172	.0101519	27.30442	16.03765	795.9086	.0137019

Elem	Sr4077
Units	ppm
Avg	.6273652
Stddev	.0148423
%RSD	2.365815

#1	.6110677
#2	.6309218
#3	.6401060

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1855.311	49633.65	7736.644	1813.002	1694.295
Stddev	2.286	253.95	59.888	12.663	6.040
%RSD	.1231869	.5116400	.7740855	.6984495	.3564732

#1	1857.532	49356.71	7773.232	1799.023	1699.231
#2	1855.437	49688.66	7769.169	1816.277	1687.560
#3	1852.966	49855.59	7667.531	1823.706	1696.093

Sample Name: L1824-09 Acquired: 3/9/2020 21:30:11 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039942	-.028119	.5889937	.0122093	.0031996	98.62786
Stddev	.0035923	.001944	.0036546	.0028851	.0020001	2.34917
%RSD	89.93818	6.914869	.6204823	23.63020	62.51135	2.381854

#1	.0069440	-.026666	.5894519	.0099047	.0019202	95.93424
#2	-.000006	-.030328	.5851316	.0112782	.0055046	100.2520
#3	.005045	-.027363	.5923976	.0154449	.0021742	99.6974

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1417070	.0126362	.0170608	88.13316	.0444797	.2302241
Stddev	.0035233	.0000478	.0005488	2.77719	.0005638	.0017744
%RSD	2.486345	.3782843	3.216617	3.151125	1.267626	.7707409

#1	.1376398	.0126014	.0176914	84.92740	.0445036	.2282113
#2	.1436574	.0126907	.0166916	89.66487	.0439043	.2308983
#3	.1438239	.0126165	.0167994	89.80722	.0450312	.2315626

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2471052	49.84431	15.35609	5.824399	.1149268	.0016743
Stddev	.0013773	1.42414	.42847	.184061	.0006754	.0005081
%RSD	.5573890	2.857170	2.790233	3.160168	.5877205	30.34988

#1	.2484981	48.21565	14.86159	5.613927	.1145888	.0011347
#2	.2470737	50.46170	15.61693	5.904053	.1144871	.0017443
#3	.2457439	50.85557	15.58977	5.955217	.1157045	.0021437

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.000391	.0587521	1.100774	5.153946	.3253438	-.004739
Stddev	.127825	.0021893	.004048	.130208	.0047570	.000306
%RSD	2.130273	3.726308	.3677786	2.526379	1.462137	6.462769

#1	5.852829	.0562816	1.104522	5.006155	.3212981	-.004441
#2	6.077039	.0595235	1.096481	5.203912	.3241489	-.004724
#3	6.071306	.0604513	1.101319	5.251770	.3305842	-.005053

Sample Name: L1824-09 Acquired: 3/9/2020 21:30:11 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.346493	.0450468	F 28.41461	5.168313	F 927.5173	-.002636
Stddev	.004406	.0021196	.88124	.001241	9.9208	.000895
%RSD	1.271509	4.705247	3.101352	.0240094	1.069609	33.95236

#1	-.343037	.0426080	27.43867	5.166977	922.4364	-.002697
#2	-.344989	.0460872	28.65312	5.169431	921.1661	-.003499
#3	-.351454	.0464450	29.15204	5.168529	938.9493	-.001712

Elem	Sr4077
Units	ppm
Avg	.7700260
Stddev	.0168979
%RSD	2.194459

#1	.7507080
#2	.7820618
#3	.7773082

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2432.035	63785.73	9958.451	2327.163	1746.377
Stddev	22.730	264.71	61.218	28.199	20.930
%RSD	.9345896	.4150020	.6147377	1.211722	1.198465

#1	2435.700	63574.68	9943.706	2309.424	1756.312
#2	2452.709	63699.76	9905.951	2312.385	1760.489
#3	2407.695	64082.74	10025.70	2359.679	1722.330

Sample Name: CCV10 Acquired: 3/9/2020 21:34:05 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16102 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.234922	5.371688	5.324408	5.411676	5.322809	10.63919	10.90342
Stddev	.044858	.038881	.030393	.030078	.023304	.04148	.07285
%RSD	.8569079	.7238149	.5708332	.5557975	.4378145	.3899101	.6681027

#1	5.228927	5.375938	5.323233	5.434002	5.321285	10.61026	10.82122
#2	5.193362	5.330857	5.294619	5.377473	5.300304	10.68672	10.95996
#3	5.282476	5.408270	5.355372	5.423554	5.346837	10.62060	10.92908

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2651874	2.620505	26.63307	1.051812	2.619056	1.338849	5.311101
Stddev	.0029423	.032118	.17107	.006483	.030249	.001455	.078593
%RSD	1.109529	1.225648	.6423341	.6163508	1.154953	.1087091	1.479788

#1	.2673318	2.614215	26.52371	1.045833	2.612124	1.339073	5.220505
#2	.2663974	2.591997	26.83022	1.058702	2.592875	1.337295	5.351796
#3	.2618330	2.655303	26.54529	1.050900	2.652169	1.340180	5.361002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.657362	27.04529	2.651513	1.323879	26.37389	2.726383	2.626851
Stddev	.008057	.17425	.018321	.009192	.22440	.004502	.008330
%RSD	.3031822	.6442815	.6909528	.6943463	.8508351	.1651143	.3171109

#1	2.653821	26.84454	2.661140	1.314042	26.14232	2.731546	2.621823
#2	2.666583	27.15736	2.630385	1.332251	26.38899	2.723281	2.622263
#3	2.651683	27.13397	2.663013	1.325344	26.59036	2.724323	2.636466

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.92585	5.290717	5.271851	5.248729	5.355717	5.374275	5.412311
Stddev	.28571	.042057	.049563	.034828	.015886	.073425	.042666
%RSD	1.102044	.7949291	.9401433	.6635440	.2966205	1.366233	.7883176

#1	25.60174	5.318826	5.260381	5.259255	5.353902	5.314547	5.449604
#2	26.03455	5.310958	5.229029	5.209853	5.372432	5.352027	5.365784
#3	26.14127	5.242366	5.326144	5.277080	5.340816	5.456251	5.421546

Sample Name: CCV10 Acquired: 3/9/2020 21:34:05 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16102 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.146859	5.232203	5.355862
Stddev	.023097	.028808	.026662
%RSD	.4487626	.5505915	.4978174

#1	5.127317	5.239451	5.325602
#2	5.140911	5.256696	5.375907
#3	5.172348	5.200464	5.366075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1234.851	31956.47	4723.885	1195.338	1878.318
Stddev	12.622	52.24	43.290	1.726	22.165
%RSD	1.022144	.1634600	.9164052	.1443635	1.180044

#1	1237.124	32016.45	4688.036	1196.332	1881.071
#2	1246.182	31920.92	4711.640	1196.337	1898.978
#3	1221.247	31932.06	4771.978	1193.345	1854.905

Sample Name: CCB10 Acquired: 3/9/2020 21:38:07 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16102 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005950	-.000506	-.000366	.0031880	.0017085	-.000132
Stddev	.0054318	.000538	.002909	.0076296	.0020278	.018379
%RSD	912.8684	106.2179	795.2837	239.3219	118.6874	13881.97

#1	.0057901	-.000401	.002652	.0067985	.0021619	.003832
#2	.0010410	-.001089	-.000598	-.005577	-.000508	-.020171
#3	-.005046	-.000029	-.003152	.008342	.003471	.015941

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001007	.0001188	-.000119	-.016493	-.001125	.0006051
Stddev	.000805	.0001927	.000121	.004250	.000382	.0003898
%RSD	79.88252	162.3022	101.0568	25.76609	33.97986	64.42167

#1	-.000087	.0003005	-.000163	-.015186	-.000758	.0003262
#2	-.001577	.0001390	-.000212	-.013050	-.001095	.0004386
#3	-.001359	-.000083	.000017	-.021243	-.001521	.0010506

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003243	-.002586	.0001612	-.032303	.0006031	-.000545
Stddev	.0001924	.006402	.0002744	.025280	.0001052	.000119
%RSD	59.33162	247.6023	170.2148	78.25962	17.44807	21.80578

#1	.0001178	.003418	.0003901	-.043890	.0005357	-.000433
#2	.0003564	-.001852	-.000143	-.003306	.0007243	-.000534
#3	.0004986	-.009323	.000237	-.049712	.0005491	-.000669

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077080	-.000518	-.000742	.0527030	-.004733	.0014747
Stddev	.0070937	.001137	.000146	.0256065	.000330	.0007609
%RSD	92.03065	219.3775	19.67475	48.58633	6.970112	51.59568

#1	.0138738	-.001180	-.000684	.0723975	-.004610	.0023272
#2	-.000045	-.001170	-.000633	.0237564	-.005106	.0012325
#3	.009295	.000795	-.000908	.0619551	-.004481	.0008644

Sample Name: CCB10 Acquired: 3/9/2020 21:38:07 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16102 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000452	-.001775	.0187305	.0026562	F -.022328	-.003920
Stddev	.001397	.000636	.0227337	.0042572	.007060	.000866
%RSD	309.1301	35.83561	121.3727	160.2704	31.61799	22.09175

#1	.001156	-.002426	-.000422	.0010714	-.024981	-.003032
#2	-.001374	-.001155	.012759	.0074785	-.027676	-.003965
#3	-.001138	-.001745	.043854	-.000581	-.014326	-.004762

Elem	Sr4077
Units	ppm
Avg	-.000029
Stddev	.000039
%RSD	133.7113

#1	.000015
#2	-.000060
#3	-.000042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1300.488	33800.38	4886.256	1256.377	2104.805
Stddev	7.410	39.41	69.997	8.863	11.268
%RSD	.5698207	.1165859	1.432537	.7054313	.5353348

#1	1300.560	33756.74	4812.762	1246.346	2104.877
#2	1307.862	33811.04	4952.135	1259.639	2116.036
#3	1293.041	33833.36	4893.871	1263.147	2093.501

Sample Name: L1824-10 Acquired: 3/9/2020 21:42:11 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015367	-.017376	.2350801	-.015078	-.000340	103.8556
Stddev	.005989	.002073	.0041201	.001237	.004125	3.1785
%RSD	38.97187	11.92985	1.752617	8.205443	1211.753	3.060540

#1	-.008905	-.018144	.2304958	-.015008	.004379	100.2366
#2	-.020730	-.015029	.2384736	-.016349	-.002148	105.1357
#3	-.016468	-.018955	.2362710	-.013878	-.003253	106.1945

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1655244	.0096206	.0101180	58.16363	.0559916	.1654732
Stddev	.0053206	.0000594	.0006790	2.18913	.0013443	.0005351
%RSD	3.214387	.6177030	6.710933	3.763737	2.400847	.3233920

#1	.1596856	.0095666	.0108976	55.69983	.0575248	.1657384
#2	.1667885	.0096843	.0098003	58.90608	.0554346	.1658241
#3	.1700991	.0096110	.0096560	59.88497	.0550152	.1648573

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1474030	92.75559	11.49239	10.47764	.1042452	.0052750
Stddev	.0015545	2.48574	.38518	.40254	.0012289	.0003065
%RSD	1.054611	2.679882	3.351576	3.841874	1.178832	5.811260

#1	.1491089	90.06497	11.05598	10.02256	.1049294	.0049214
#2	.1470338	93.23527	11.63631	10.62328	.1028265	.0054381
#3	.1460664	94.96654	11.78489	10.78710	.1049796	.0054655

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.303110	.1307251	1.106245	5.234703	.4505178	-.005056
Stddev	.214875	.0066006	.001880	.082301	.0093012	.000097
%RSD	2.309715	5.049196	.1699336	1.572219	2.064553	1.912757

#1	9.059361	.1232493	1.108022	5.140681	.4398887	-.005032
#2	9.384842	.1331775	1.104277	5.269745	.4544988	-.004973
#3	9.465125	.1357484	1.106436	5.293684	.4571660	-.005162

Sample Name: L1824-10 Acquired: 3/9/2020 21:42:11 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.485422	.1100244	F 30.82444	8.397824	F 1295.042	-.001191
Stddev	.003043	.0035031	.72895	.021637	8.499	.000569
%RSD	.6267875	3.183940	2.364854	.2576527	.6562693	47.75761

#1	-.488431	.1059813	29.99802	8.405593	1304.486	-.001660
#2	-.485486	.1121538	31.09926	8.414505	1292.634	-.001354
#3	-.482347	.1119382	31.37603	8.373375	1288.007	-.000558

Elem	Sr4077
Units	ppm
Avg	.4224153
Stddev	.0138220
%RSD	3.272130

#1	.4066912
#2	.4279083
#3	.4326464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1968.667	51552.53	8080.354	1899.510	1759.936
Stddev	18.721	143.10	61.055	22.450	15.087
%RSD	.9509703	.2775882	.7555969	1.181890	.8572589

#1	1947.062	51394.11	8150.699	1885.968	1743.218
#2	1978.834	51672.43	8049.228	1925.424	1764.052
#3	1980.105	51591.05	8041.135	1887.138	1772.539

Sample Name: L1824-11 Acquired: 3/9/2020 21:46:07 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002015	-.033765	.2487510	-.002159	.0018339	98.06342
Stddev	.003928	.004196	.0020375	.002628	.0005751	1.95903
%RSD	194.8878	12.42819	.8190904	121.7092	31.35903	1.997719

#1	-.001743	-.034480	.2493133	.000610	.0016617	96.09041
#2	.001769	-.029257	.2464915	-.002470	.0024753	98.09167
#3	-.006072	-.037558	.2504484	-.004618	.0013645	100.0082

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1853451	.0128969	.0117909	68.56539	.0625076	.2460191
Stddev	.0031828	.0001219	.0007556	1.77212	.0004793	.0002824
%RSD	1.717233	.9453575	6.408090	2.584576	.7668498	.1148003

#1	.1823441	.0130346	.0126496	66.73189	.0619544	.2463413
#2	.1850084	.0128025	.0114951	68.69530	.0627667	.2458146
#3	.1886829	.0128537	.0112279	70.26899	.0628016	.2459013

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1393790	68.63416	7.964086	8.350070	.0976469	.0028285
Stddev	.0009354	1.70099	.183001	.292166	.0008661	.0002266
%RSD	.6711397	2.478340	2.297831	3.498959	.8869585	8.012174

#1	.1404325	66.76252	7.772737	8.051821	.0974311	.0025964
#2	.1386460	69.05414	7.982117	8.362645	.0986005	.0028400
#3	.1390584	70.08581	8.137405	8.635746	.0969092	.0030492

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.050247	.1576765	.8092808	5.700394	.3221339	-.003904
Stddev	.125925	.0037337	.0007757	.139083	.0035456	.000254
%RSD	1.786105	2.367926	.0958549	2.439875	1.100645	6.502618

#1	6.913435	.1534315	.8101521	5.539797	.3180438	-.003786
#2	7.076006	.1591472	.8090252	5.781313	.3240242	-.003731
#3	7.161301	.1604509	.8086652	5.780073	.3243338	-.004195

Sample Name: L1824-11 Acquired: 3/9/2020 21:46:07 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.325260	.0425281	F 22.72100	4.230060	F 879.3506	-.005207
Stddev	.003159	.0016510	.59814	.025342	7.8175	.000590
%RSD	.9710853	3.882200	2.632547	.5990871	.8890096	11.32492

#1	-.328369	.0406257	22.04698	4.259049	886.4965	-.005887
#2	-.322054	.0435868	22.92746	4.212112	871.0011	-.004897
#3	-.325358	.0433719	23.18857	4.219020	880.5543	-.004837

Elem	Sr4077
Units	ppm
Avg	.7116970
Stddev	.0116186
%RSD	1.632519

#1	.7005419
#2	.7108198
#3	.7237293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2325.030	61157.50	9442.165	2264.893	1748.696
Stddev	11.262	114.11	27.557	7.053	14.225
%RSD	.4843861	.1865903	.2918457	.3114046	.8134625

#1	2316.679	61049.72	9413.460	2257.226	1735.290
#2	2337.839	61145.75	9468.407	2271.105	1763.618
#3	2320.573	61277.04	9444.628	2266.348	1747.181

Sample Name: L1824-12 Acquired: 3/9/2020 21:50:03 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010484	-.020595	.0305227	.0291525	.0029314	51.02920
Stddev	.0014269	.002012	.0014916	.0028375	.0014855	1.72485
%RSD	136.1031	9.771453	4.886966	9.733284	50.67383	3.380120

#1	.0026951	-.022501	.0304087	.0267247	.0044992	49.06978
#2	.0002705	-.018491	.0290913	.0322719	.0027502	51.69966
#3	.0001795	-.020794	.0320681	.0284609	.0015449	52.31814

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2079511	.0045088	.0014523	35.92815	.0257699	.0274865
Stddev	.0067832	.0001133	.0001477	1.42450	.0000829	.0003514
%RSD	3.261919	2.512628	10.17163	3.964850	.3216937	1.278266

#1	.2001988	.0043884	.0016093	34.34147	.0257237	.0278061
#2	.2108588	.0046133	.0014316	36.34595	.0257205	.0275432
#3	.2127958	.0045248	.0013161	37.09703	.0258656	.0271102

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0401072	27.21371	1.413275	10.09474	.0357275	.0003863
Stddev	.0000739	.77886	.052258	.47409	.0011857	.0008080
%RSD	.1842266	2.862026	3.697626	4.696368	3.318819	209.1954

#1	.0400246	26.33768	1.353841	9.55941	.0360584	-.000277
#2	.0401669	27.47551	1.433963	10.26328	.0367127	.000149
#3	.0401302	27.82795	1.452021	10.46152	.0344115	.001286

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.34417	.0493434	1.119165	4.487824	.5979825	-.003407
Stddev	.28644	.0051084	.003795	.089189	.0084754	.000313
%RSD	2.524984	10.35269	.3390608	1.987354	1.417334	9.187167

#1	11.01631	.0435068	1.120759	4.395189	.5943646	-.003298
#2	11.47034	.0530003	1.121903	4.495170	.5919164	-.003760
#3	11.54587	.0515232	1.114833	4.573112	.6076664	-.003163

Sample Name: L1824-12 Acquired: 3/9/2020 21:50:03 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: INDIAN-ISLAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.382225	.0707755	F 23.47968	1.577707	F 1018.025	.0016619
Stddev	.002184	.0035769	.83257	.008640	7.792	.0025083
%RSD	.5713454	5.053912	3.545905	.5476275	.7654523	150.9317

#1	-.383683	.0666696	22.52804	1.586855	1023.435	.0000073
#2	-.383278	.0732163	23.83735	1.576582	1021.547	.0004305
#3	-.379714	.0724407	24.07364	1.569685	1009.093	.0045479

Elem	Sr4077
Units	ppm
Avg	.1291130
Stddev	.0045302
%RSD	3.508706

#1	.1240808
#2	.1303920
#3	.1328663

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1566.673	41104.39	6237.790	1508.032	1846.518
Stddev	16.656	59.78	55.747	16.837	16.195
%RSD	1.063155	.1454338	.8937038	1.116493	.8770364

#1	1551.813	41112.82	6300.902	1505.902	1833.969
#2	1563.528	41040.84	6217.209	1492.361	1840.786
#3	1584.677	41159.51	6195.260	1525.832	1864.799

Sample Name: L1815-01DLX10 Acquired: 3/9/2020 21:54:01 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002685	.0003858	.0013913	.0137057	.0015903	.0141126	.0016379
Stddev	.002444	.0027370	.0032950	.0012185	.0014729	.0022874	.0005112
%RSD	91.01230	709.3783	236.8238	8.890231	92.61669	16.20804	31.21225

#1	-.002284	-.002770	.0009193	.0150694	.0021471	.0143968	.0010634
#2	-.000467	.002116	.0048969	.0133241	.0027036	.0116963	.0020428
#3	-.005304	.001812	-.001642	.0127238	-.000080	.0162445	.0018074

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000823	.0001385	2.998031	.0369768	-.000037	.0231253	-.004640
Stddev	.0000700	.0000283	.042325	.0005555	.000397	.0001742	.005018
%RSD	85.11931	20.46138	1.411745	1.502317	1078.720	.7531275	108.1544

#1	.0000104	.0001127	2.949233	.0365432	.000421	.0229243	-.003374
#2	.0000861	.0001688	3.020103	.0367843	-.000246	.0232208	-.010170
#3	.0001503	.0001340	3.024758	.0376030	-.000285	.0232309	-.000376

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004670	.8100441	.0007331	-.000852	6.176940	-.000310	.0150337
Stddev	.0007751	.0319439	.0007281	.000355	.127303	.002774	.0008341
%RSD	165.9767	3.943472	99.31470	41.63400	2.060944	894.1809	5.547927

#1	.0006146	.7735815	.0015465	-.000589	6.036577	-.002859	.0141750
#2	.0011576	.8330992	.0005102	-.001255	6.209310	.002645	.0158407
#3	-.000371	.8234515	.0001425	-.000712	6.284934	-.000717	.0150855

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5527110	-.004822	-.000549	.0008276	.0001013	3.318709	.1141489
Stddev	.0130656	.000859	.000314	.0015350	.0007645	.014493	.0001984
%RSD	2.363913	17.81166	57.19755	185.4830	755.0123	.4366920	.1737832

#1	.5376920	-.003958	-.000194	-.000356	.0009805	3.315304	.1140775
#2	.5614581	-.005676	-.000791	.002562	-.000407	3.306223	.1143731
#3	.5589829	-.004833	-.000663	.000277	-.000270	3.334602	.1139961

Sample Name: L1815-01DLX10 Acquired: 3/9/2020 21:54:01 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 32220008-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6367292	-.003636	.0116659
Stddev	.0052619	.000576	.0001790
%RSD	.8263927	15.83129	1.534785

#1	.6416687	-.003180	.0114681
#2	.6311954	-.004283	.0118169
#3	.6373235	-.003446	.0117128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1277.416	33270.23	4812.821	1243.334	2047.107
Stddev	10.060	86.04	60.253	6.742	12.460
%RSD	.7875428	.2585978	1.251920	.5422775	.6086452

#1	1265.893	33247.08	4771.446	1237.260	2033.445
#2	1284.456	33198.14	4785.068	1242.152	2057.843
#3	1281.897	33365.47	4881.949	1250.589	2050.035

Sample Name: L1815-01DUPDLX10 Acquired: 3/9/2020 21:58:06 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001624	-.001787	.0010178	.0154082	.0038317	.0042513	.0018495
Stddev	.004841	.001508	.0008425	.0037227	.0007764	.0037991	.0004723
%RSD	298.0190	84.36177	82.77338	24.16060	20.26320	89.36278	25.53492

#1	.003343	-.003502	.0019265	.0138253	.0029370	.0086367	.0018528
#2	-.001889	-.000672	.0008640	.0196608	.0043288	.0021535	.0013756
#3	-.006328	-.001187	.0002628	.0127386	.0042293	.0019637	.0023201

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000997	.0000281	2.964847	.0369309	.0007098	.0232847	-.001508
Stddev	.0001301	.0000673	.045515	.0004495	.0001743	.0002541	.003745
%RSD	130.4586	239.6516	1.535152	1.217154	24.56149	1.091064	248.2764

#1	.0000773	.0000895	2.913019	.0374090	.0007145	.0230019	-.005366
#2	-.000018	.0000384	2.983214	.0365168	.0005331	.0233587	.002113
#3	.000240	-.000044	2.998308	.0368670	.0008817	.0234935	-.001272

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004315	.7799917	.0011536	-.000700	6.085054	-.001714	.0142439
Stddev	.0002842	.0292593	.0007027	.000239	.111978	.001869	.0003464
%RSD	65.86855	3.751237	60.90897	34.13401	1.840215	109.0746	2.431945

#1	.0003013	.7615426	.0004423	-.000621	5.957221	-.001166	.0140533
#2	.0007574	.7647044	.0018473	-.000511	6.132143	-.000180	.0140346
#3	.0002356	.8137281	.0011712	-.000969	6.165798	-.003795	.0146437

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5606284	-.006717	-.000545	.0003203	-.001187	3.246699	.1132125
Stddev	.0269906	.000579	.000182	.0010916	.001211	.022872	.0024163
%RSD	4.814353	8.612782	33.46625	340.8064	102.0559	.7044828	2.134277

#1	.5389517	-.006054	-.000649	-.000878	-.002055	3.269720	.1159215
#2	.5908597	-.007119	-.000335	.000580	.000197	3.246398	.1112798
#3	.5520739	-.006978	-.000653	.001258	-.001704	3.223978	.1124362

Sample Name: L1815-01DUPDLX10 Acquired: 3/9/2020 21:58:06 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 32220008-3DU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6158303	-.003090	.0114997
Stddev	.0087914	.001397	.0001630
%RSD	1.427565	45.20300	1.417682

#1	.6062386	-.004597	.0113125
#2	.6177473	-.001838	.0115754
#3	.6235051	-.002836	.0116110

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1274.025	33238.77	4780.702	1236.714	2043.510
Stddev	8.933	47.80	34.673	11.640	17.224
%RSD	.7011900	.1438188	.7252785	.9412223	.8428687

#1	1265.620	33274.36	4752.774	1226.867	2028.407
#2	1273.049	33184.44	4769.821	1249.560	2039.856
#3	1283.407	33257.52	4819.511	1233.713	2062.268

Sample Name: L1815-01LDLX50 Acquired: 3/9/2020 22:02:11 Type: Unk
Method: NON EPA-6010-200.7(v279) 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	.0009620	-.000015	.0006724	.0068098	.0032078	.0074120	-.000960
Stddev	.0042076	.000560	.0023288	.0046383	.0012808	.0119183	.000163
%RSD	437.3843	3638.040	346.3262	68.11253	39.92797	160.7977	17.00055

#1	-.003099	-.000582	-.001138	.0098053	.0041943	-.005962	-.001142
#2	.000682	.000537	-.000144	.0014670	.0036687	.016909	-.000828
#3	.005303	-.000000	.003300	.0091571	.0017603	.011290	-.000910

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000393	-.000066	.5869754	.0058961	.0003541	.0054928	-.003080
Stddev	.0002408	.000057	.0152938	.0005284	.0002991	.0012961	.004321
%RSD	612.9631	85.56423	2.605523	8.961644	84.47234	23.59729	140.2973

#1	-.000012	-.000056	.5772676	.0061662	.0000728	.0060149	-.001984
#2	.000301	-.000016	.5790535	.0052872	.0006683	.0064464	-.007844
#3	-.000172	-.000128	.6046050	.0062347	.0003213	.0040170	.000588

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001112	.1376431	.0004778	-.000872	1.230237	-.003205	.0030857
Stddev	.0002260	.0283099	.0003367	.000305	.018925	.002963	.0002676
%RSD	203.1504	20.56758	70.46430	34.96808	1.538296	92.45320	8.672807

#1	-.000140	.1644374	.0008025	-.001207	1.208687	-.005760	.0029873
#2	.000299	.1404634	.0001303	-.000796	1.237874	.000043	.0033886
#3	.000174	.1080287	.0005007	-.000612	1.244149	-.003898	.0028812

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1460284	-.009616	-.000034	.0008625	-.001917	.6718063	.0243756
Stddev	.0556100	.001377	.000036	.0019744	.000582	.0237602	.0016349
%RSD	38.08163	14.31660	105.1164	228.9287	30.36149	3.536756	6.707218

#1	.2027726	-.009943	-.000073	.0015672	-.001913	.6949355	.0227777
#2	.1436860	-.008105	-.000027	.0023878	-.001337	.6474619	.0243038
#3	.0916266	-.010799	-.000002	-.001368	-.002501	.6730213	.0260452

Sample Name: L1815-01LDLX50 Acquired: 3/9/2020 22:02:11 Type: Unk
 Method: NON EPA-6010-200.7(v279) 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	.1096522	-.003101	.0022778
Stddev	.0076620	.001956	.0000630
%RSD	6.987556	63.06835	2.765371

#1	.1008184	-.003946	.0022641
#2	.1144929	-.000865	.0022228
#3	.1136452	-.004494	.0023465

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1262.674	33238.03	4782.902	1234.047	2038.830
Stddev	3.458	133.79	14.278	8.620	8.880
%RSD	.2738844	.4025219	.2985234	.6985444	.4355539

#1	1258.695	33083.77	4767.497	1224.441	2030.072
#2	1264.954	33322.29	4795.691	1241.110	2047.828
#3	1264.374	33308.05	4785.518	1236.590	2038.591

Sample Name: L1815-01MSDLX10 Acquired: 3/9/2020 22:06:17 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0788000	.2298077	.1100741	.2369094	.0911321	.2381977	.0257158
Stddev	.0032516	.0019818	.0027064	.0016504	.0033158	.0100866	.0001908
%RSD	4.126332	.8623827	2.458680	.6966191	3.638469	4.234532	.7419141

#1	.0819188	.2287749	.1098106	.2384238	.0949586	.2284233	.0256408
#2	.0754302	.2285556	.1129026	.2371541	.0893355	.2376000	.0259327
#3	.0790511	.2320926	.1075092	.2351504	.0891024	.2485699	.0255739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229333	.0218814	3.104903	.0814206	.0224782	.0590437	.3291104
Stddev	.0001333	.0001939	.035266	.0006233	.0006132	.0005289	.0082315
%RSD	.5811106	.8863283	1.135819	.7655270	2.727913	.8958438	2.501138

#1	.0229712	.0218380	3.065356	.0808661	.0218011	.0594485	.3315397
#2	.0227852	.0217128	3.116268	.0820952	.0229960	.0592374	.3358539
#3	.0230435	.0220933	3.133085	.0813004	.0226377	.0584453	.3199377

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234002	1.031140	.0564839	.0079721	6.538484	.0349356	.0375875
Stddev	.0002919	.009008	.0005383	.0009599	.044887	.0052994	.0004886
%RSD	1.247611	.8736093	.9530445	12.04091	.6864986	15.16921	1.299796

#1	.0231086	1.030903	.0560804	.0087767	6.510922	.0409735	.0370235
#2	.0233994	1.022253	.0570951	.0069095	6.514251	.0310555	.0378586
#3	.0236925	1.040264	.0562763	.0082300	6.590279	.0327777	.0378804

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.637860	.0258219	.0450917	.0719150	.0222140	3.823015	.7382714
Stddev	.036977	.0009372	.0003722	.0010466	.0009653	.008504	.0045341
%RSD	2.257668	3.629316	.8253620	1.455375	4.345651	.2224533	.6141526

#1	1.595185	.0253637	.0449385	.0708004	.0231323	3.832182	.7435065
#2	1.657986	.0269000	.0455160	.0728770	.0212076	3.815382	.7357154
#3	1.660410	.0252020	.0448206	.0720675	.0223020	3.821480	.7355924

Sample Name: L1815-01MSDLX10 Acquired: 3/9/2020 22:06:17 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6120211	.0175008	.0347783
Stddev	.0018189	.0003842	.0003447
%RSD	.2971979	2.195271	.9912406

#1	.6117020	.0175711	.0344417
#2	.6103828	.0170863	.0347625
#3	.6139784	.0178449	.0351306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1247.882	32690.19	4738.612	1211.715	1995.243
Stddev	2.463	34.53	15.452	7.268	3.733
%RSD	.1973641	.1056393	.3260898	.5998445	.1870717

#1	1245.038	32650.36	4726.380	1203.714	1991.059
#2	1249.307	32708.39	4755.977	1213.520	1998.232
#3	1249.300	32711.81	4733.478	1217.911	1996.438

Sample Name: L1815-01MSDDLX10 Acquired: 3/9/2020 22:10:22 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0856232	.2285779	.1080675	.2261142	.0904236	.2228406	.0251515
Stddev	.0045452	.0004788	.0011061	.0051894	.0030755	.0043378	.0007139
%RSD	5.308340	.2094660	1.023495	2.295033	3.401266	1.946584	2.838185

#1	.0829229	.2280738	.1068401	.2217266	.0903729	.2248255	.0245024
#2	.0908708	.2290266	.1089870	.2318423	.0873738	.2258309	.0250362
#3	.0830761	.2286334	.1083753	.2247736	.0935242	.2178655	.0259160

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228304	.0215461	3.044462	.0816949	.0220332	.0576511	.3281031
Stddev	.0000282	.0001683	.081591	.0001708	.0002757	.0002678	.0113652
%RSD	.1237289	.7809317	2.679987	.2090994	1.251340	.4645470	3.463907

#1	.0228319	.0214798	2.968572	.0818920	.0219854	.0578025	.3149892
#2	.0228578	.0214211	3.034057	.0816027	.0217844	.0578088	.3350912
#3	.0228014	.0217374	3.130756	.0815900	.0223296	.0573418	.3342290

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230129	.9812791	.0558935	.0078251	6.432978	.0339169	.0373685
Stddev	.0005230	.0394072	.0002187	.0001621	.100890	.0006510	.0010364
%RSD	2.272538	4.015905	.3913043	2.071330	1.568329	1.919351	2.773527

#1	.0227150	1.000999	.0557818	.0076726	6.320905	.0340631	.0362357
#2	.0227070	.935905	.0557532	.0078074	6.461475	.0344823	.0382692
#3	.0236167	1.006934	.0561456	.0079953	6.516555	.0332052	.0376005

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.637087	.0254206	.0436815	.0717934	.0213901	3.697432	.7349748
Stddev	.020921	.0016964	.0007467	.0006775	.0015078	.038684	.0011636
%RSD	1.277913	6.673288	1.709410	.9437482	7.049231	1.046228	.1583129

#1	1.620903	.0235907	.0436096	.0717842	.0202827	3.653086	.7337515
#2	1.629647	.0269409	.0444615	.0724755	.0207803	3.724245	.7360676
#3	1.660710	.0257301	.0429733	.0711205	.0231074	3.714964	.7351052

Sample Name: L1815-01MSDDLX10 Acquired: 3/9/2020 22:10:22 Type: Unk
 Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 32220008-3MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6126545	.0176058	.0341157
Stddev	.0028474	.0013710	.0004282
%RSD	.4647587	7.787339	1.255016

#1	.6096649	.0160240	.0336996
#2	.6153344	.0183395	.0340924
#3	.6129643	.0184538	.0345550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1268.134	33233.17	4818.470	1233.089	2024.734
Stddev	1.280	21.03	26.517	2.225	2.199
%RSD	.1009652	.0632807	.5503193	.1804010	.1086089

#1	1266.750	33209.87	4826.035	1233.260	2023.465
#2	1269.276	33238.88	4840.382	1235.223	2027.273
#3	1268.376	33250.75	4788.992	1230.784	2023.463

Sample Name: L1815-01ADLX10 Acquired: 3/9/2020 22:14:27 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127344BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0825468	.2323368	.1103260	.2366969	.0901959	.2277313	.0253487
Stddev	.0004617	.0033733	.0002880	.0004198	.0006732	.0049457	.0006976
%RSD	.5593822	1.451920	.2610878	.1773598	.7463923	2.171749	2.752037

#1	.0822389	.2348076	.1105599	.2366239	.0894454	.2301969	.0248680
#2	.0830777	.2284936	.1100043	.2371484	.0907465	.2309595	.0250293
#3	.0823237	.2337093	.1104140	.2363184	.0903959	.2220374	.0261489

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228545	.0219745	3.095502	.0831046	.0226607	.0595976	.3289804
Stddev	.0003638	.0002403	.062806	.0011063	.0002083	.0001390	.0117875
%RSD	1.591849	1.093421	2.028929	1.331260	.9191543	.2332327	3.583033

#1	.0232687	.0220861	3.030033	.0843131	.0227648	.0597285	.3185112
#2	.0225867	.0221386	3.101219	.0821417	.0227965	.0596126	.3266824
#3	.0227081	.0216987	3.155253	.0828589	.0224209	.0594517	.3417477

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225769	1.011797	.0574062	.0073452	6.470158	.0297082	.0379579
Stddev	.0005566	.024422	.0010555	.0004242	.107758	.0052100	.0003742
%RSD	2.465301	2.413732	1.838594	5.775428	1.665456	17.53716	.9859263

#1	.0224301	.997466	.0561875	.0076451	6.357391	.0253114	.0383866
#2	.0221085	.997930	.0580119	.0075306	6.480993	.0354625	.0377902
#3	.0231922	1.039997	.0580193	.0068598	6.572088	.0283506	.0376968

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.665998	.0252856	.0446452	.0715971	.0218547	3.810498	.7476999
Stddev	.040807	.0007729	.0004582	.0011200	.0005200	.020649	.0014428
%RSD	2.449395	3.056847	1.026307	1.564276	2.379263	.5419002	.1929592

#1	1.625106	.0260900	.0451698	.0727092	.0213586	3.833519	.7467632
#2	1.666168	.0245485	.0443240	.0716127	.0218100	3.793612	.7493613
#3	1.706719	.0252185	.0444416	.0704694	.0223957	3.804363	.7469752

Sample Name: L1815-01ADLX10 Acquired: 3/9/2020 22:14:27 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127344BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6155121	.0173375	.0344100
Stddev	.0051802	.0001557	.0004256
%RSD	.8416060	.8982857	1.236720

#1	.6138182	.0174427	.0340244
#2	.6113910	.0171586	.0343388
#3	.6213272	.0174111	.0348666

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1273.860	33186.81	4840.593	1227.891	2038.309
Stddev	5.900	44.43	66.461	1.433	10.693
%RSD	.4631831	.1338907	1.372986	.1167305	.5245845

#1	1277.268	33196.39	4764.472	1229.383	2043.204
#2	1277.265	33225.68	4870.218	1226.525	2045.679
#3	1267.047	33138.37	4887.090	1227.764	2026.045

Sample Name: CCV11 Acquired: 3/9/2020 22:18:31 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.225294	5.323406	5.272514	5.406358	5.297760	10.79886
Stddev	.007776	.017386	.025046	.006659	.007643	.08115
%RSD	.1488211	.3266020	.4750213	.1231657	.1442731	.7514647

#1	5.233490	5.336594	5.272864	5.410054	5.304912	10.70532
#2	5.218020	5.303703	5.247295	5.398671	5.289706	10.84082
#3	5.224371	5.329921	5.297383	5.410349	5.298661	10.85044

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 11.15279	.2666259	2.614775	26.96667	1.043055	2.613084
Stddev	.03955	.0028775	.003601	.35612	.030597	.005099
%RSD	.3546087	1.079213	.1377323	1.320598	2.933378	.1951193

#1	11.17776	.2699420	2.615728	26.56072	1.078385	2.617944
#2	11.10719	.2651474	2.610793	27.11286	1.025268	2.607777
#3	11.17341	.2647883	2.617804	27.22643	1.025513	2.613530

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.330219	5.280617	2.688138	27.20643	2.631447	1.319417
Stddev	.001769	.085891	.010681	.24337	.010552	.033940
%RSD	.1330045	1.626525	.3973332	.8945200	.4010048	2.572368

#1	1.330622	5.373024	2.692840	26.95154	2.642842	1.358581
#2	1.328282	5.203223	2.675913	27.23139	2.622012	1.298584
#3	1.331751	5.265604	2.695662	27.43635	2.629486	1.301085

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.45715	2.747273	2.630820	25.92819	5.332961	5.275048
Stddev	.36733	.014643	.097351	.37461	.061432	.012647
%RSD	1.388395	.5330110	3.700422	1.444802	1.151923	.2397589

#1	26.87206	2.730562	2.743154	26.34820	5.403792	5.260566
#2	26.17340	2.753394	2.571036	25.62859	5.294207	5.280661
#3	26.32599	2.757862	2.578270	25.80777	5.300885	5.283918

Sample Name: CCV11 Acquired: 3/9/2020 22:18:31 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.213987	5.450702	5.291414	5.385666	5.078755	5.291278
Stddev	.015175	.008096	.079008	.005509	.009323	.009647
%RSD	.2910360	.1485318	1.493145	.1022950	.1835729	.1823228

#1	5.223632	5.450343	5.371234	5.390632	5.074636	5.285751
#2	5.196496	5.442791	5.213243	5.386627	5.072201	5.285665
#3	5.221833	5.458971	5.289765	5.379739	5.089429	5.302417

Elem	Sr4077
Units	ppm
Avg	5.497024
Stddev	.087627
%RSD	1.594081

#1	5.395849
#2	5.548757
#3	5.546464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1216.427	31697.93	4619.576	1175.385	1851.342
Stddev	2.347	830.59	39.770	37.612	2.160
%RSD	.1929582	2.620339	.8608932	3.200011	.1166523

#1	1219.138	30740.23	4574.181	1131.968	1850.888
#2	1215.063	32221.51	4636.266	1196.155	1853.693
#3	1215.081	32132.04	4648.280	1198.034	1849.446

Sample Name: CCB11 Acquired: 3/9/2020 22:22:30 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011638	.0014742	.0011383	.0067909	.0030934	-.013856
Stddev	.0014092	.0010704	.0009787	.0006265	.0032234	.006691
%RSD	121.0890	72.60501	85.98043	9.225751	104.2023	48.28662

#1	.0007227	.0016718	.0000909	.0069159	-.000473	-.010561
#2	.0000279	.0003188	.0020295	.0061113	.005799	-.021556
#3	.0027408	.0024320	.0012944	.0073454	.003954	-.009452

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000960	.0000476	.0000129	.0053766	-.001661	.0007482
Stddev	.000466	.0000565	.0001086	.0111036	.000698	.0001221
%RSD	48.54889	118.7124	841.2843	206.5174	41.99415	16.32583

#1	-.001252	-.000014	.0001353	.0030152	-.000857	.0008546
#2	-.001204	.000096	-.000072	.0174709	-.002102	.0006148
#3	-.000422	.000061	-.000025	-.004356	-.002025	.0007753

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000228	-.002142	-.000154	-.035981	-.000033	-.000426
Stddev	.000410	.000547	.000085	.021382	.000806	.000706
%RSD	179.8270	25.55412	55.13254	59.42618	2473.020	165.8283

#1	-.000701	-.001861	-.000253	-.021856	-.000552	-.001187
#2	-.000014	-.001792	-.000101	-.025506	.000896	.000208
#3	.000031	-.002773	-.000110	-.060581	-.000441	-.000298

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003082	-.002568	-.000518	.0213764	-.004738	.0017111
Stddev	.004924	.002743	.000652	.0374657	.001124	.0001518
%RSD	159.7680	106.7956	125.8179	175.2672	23.72098	8.871956

#1	.000854	-.001117	.000188	.0317868	-.003656	.0018864
#2	-.001497	-.005732	-.001097	.0525360	-.005899	.0016250
#3	-.008604	-.000856	-.000646	-.020194	-.004659	.0016219

Sample Name: CCB11 Acquired: 3/9/2020 22:22:30 Type: Unk
Method: NON EPA-6010-200.7(v279) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003830	-.001937	.0227712	.0031897	F -.030472	-.004000
Stddev	.0005346	.000916	.0100268	.0007092	.004904	.001071
%RSD	139.5763	47.28709	44.03268	22.23499	16.09489	26.78243

#1	.0002989	-.000879	.0260245	.0038018	-.025030	-.003312
#2	.0009548	-.002446	.0307673	.0024125	-.034550	-.005234
#3	-.000105	-.002484	.0115217	.0033546	-.031836	-.003454

Elem	Sr4077
Units	ppm
Avg	.0000566
Stddev	.0001884
%RSD	332.6156

#1	-.000029
#2	-.000074
#3	.000273

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1291.889	33841.24	4881.682	1256.525	2091.994
Stddev	1.472	82.83	7.758	.095	3.013
%RSD	.1139384	.2447589	.1589267	.0075377	.1440274

#1	1293.178	33773.79	4886.323	1256.626	2095.387
#2	1292.205	33816.24	4885.998	1256.439	2090.968
#3	1290.285	33933.69	4872.726	1256.509	2089.628