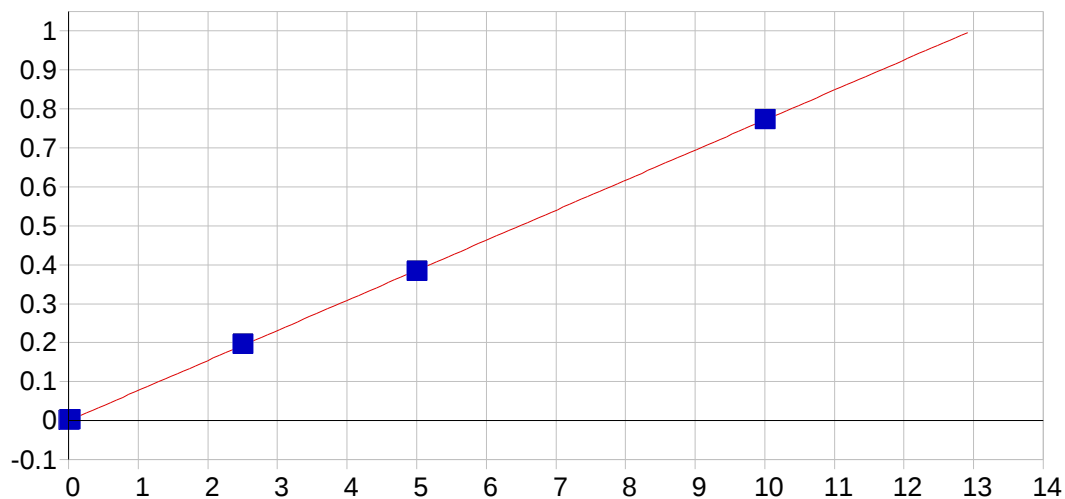


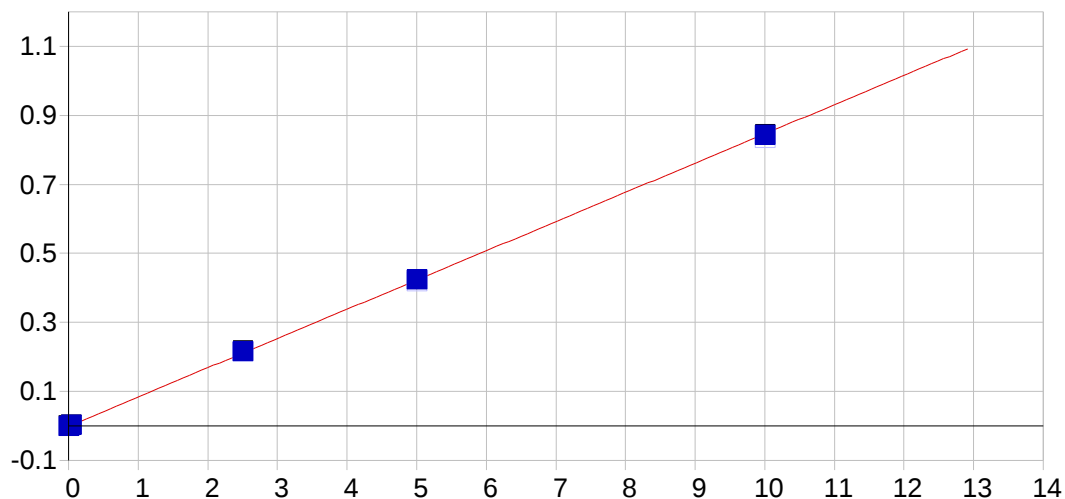


As 189.042 {479}

Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000071 Re-Slope: 1.000000
 A1 (Gain): 0.077149 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.004688
 Predicted MQL: 0.015628

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00007	.000	1
S1	.02000	.01883	-.001	-5.85	.00138	.000	1
S3	2.5000	2.5369	.037	1.48	.19565	.001	1
S4	5.0000	4.9618	-.038	-.764	.38274	.001	1
S5	10.000	10.002	.002	.025	.77163	.001	1



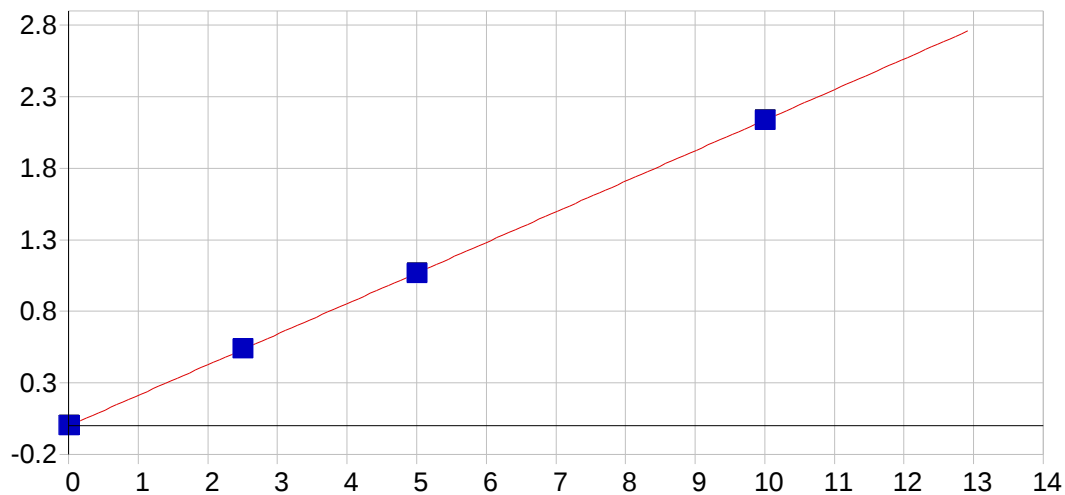
TI 190.856 {477}

Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000800 Re-Slope: 1.000000

A1 (Gain): 0.084710 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.002773
 Predicted MQL: 0.009243

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00080	.000	1
S1	.04000	.03711	-.003	-7.22	.00225	.000	1
S3	2.5000	2.5566	.057	2.26	.21362	.001	1
S4	5.0000	4.9953	-.005	-.094	.41804	.001	1
S5	10.000	9.9510	-.049	-.490	.83353	.002	1

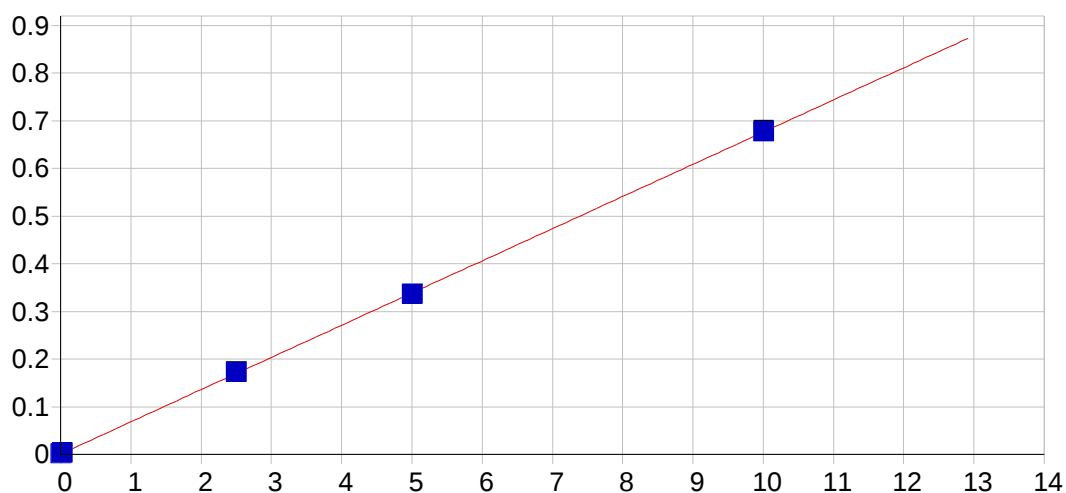


Pb 220.353 {453}

Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000455 Re-Slope: 1.000000
 A1 (Gain): 0.213715 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.002230
 Predicted MQL: 0.007434

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00045	.000	1
S1	.01200	.01098	-.001	-8.49	.00184	.001	1
S3	2.5000	2.5217	.022	.867	.53771	.001	1
S4	5.0000	4.9823	-.018	-.354	1.0628	.002	1
S5	10.000	9.9970	-.003	-.030	2.1330	.001	1

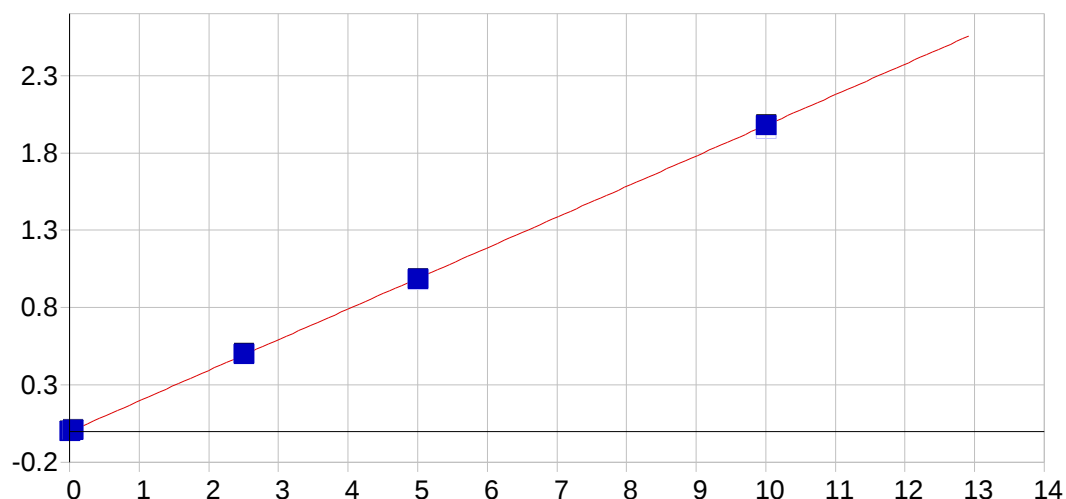


Se 196.090 {472}

Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000833 Re-Slope: 1.000000
 A1 (Gain): 0.067548 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.005052
 Predicted MQL: 0.016841

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00083	.000	1
S1	.02000	.01763	-.002	-11.8	.00203	.001	1
S3	2.5000	2.5360	.036	1.44	.17226	.001	1
S4	5.0000	4.9660	-.034	-.680	.33652	.001	1
S5	10.000	10.000	.000	.004	.67683	.003	1



Sb 206.833 {463}

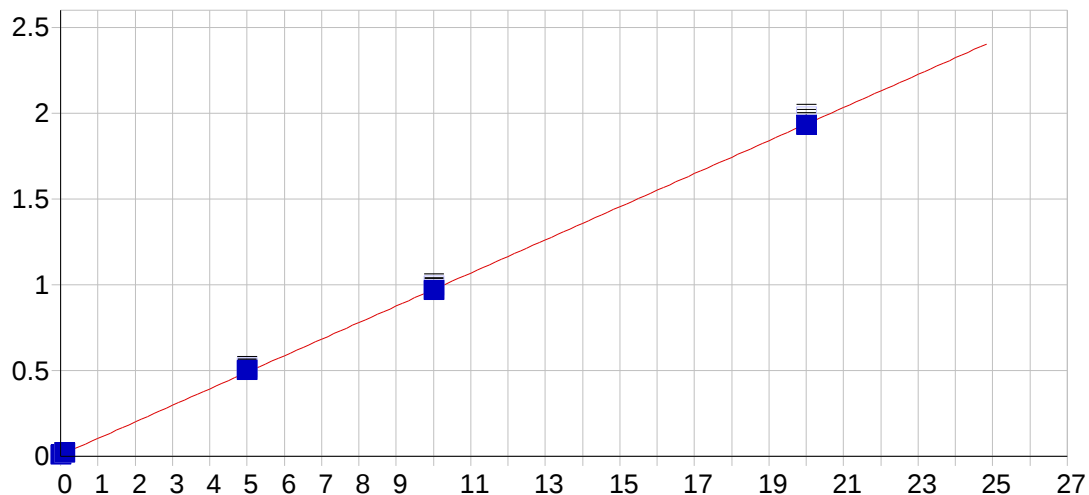
Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001408 Re-Slope: 1.000000
 A1 (Gain): 0.197957 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999982
 Std Error of Est: 0.000045
 Predicted MDL: 0.002375
 Predicted MQL: 0.007918

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00141	.000	1
S1	.05000	.05131	.001	2.62	.00850	.000	1
S3	2.5000	2.5343	.034	1.37	.49472	.001	1
S4	5.0000	4.9787	-.021	-.425	.97304	.001	1
S5	10.000	9.9856	-.014	-.144	1.9531	.004	1



AI 396.152 { 85}

Date of Fit: 3/12/2020 18:04:13

Type of Fit: Linear

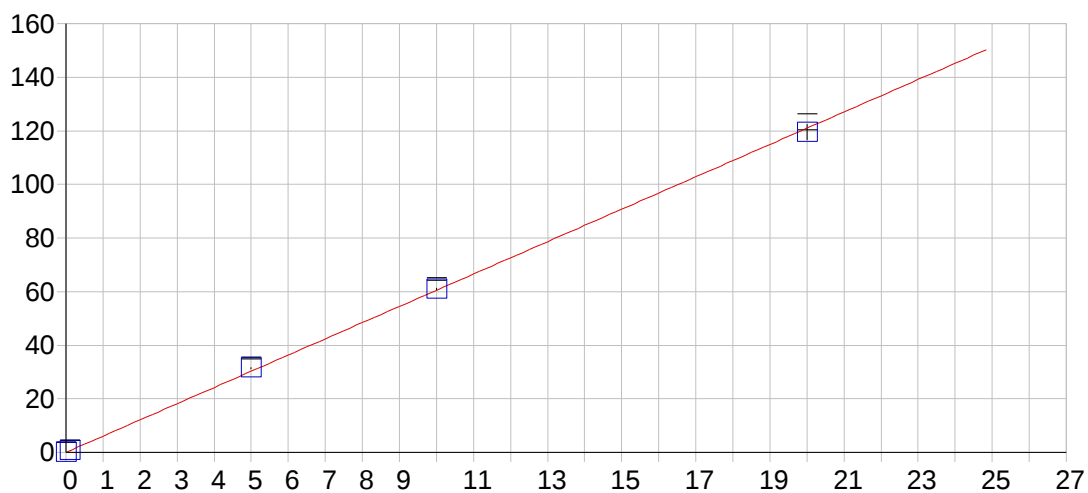
Weighting: 1/Conc

A0 (Offset): 0.007521
 A1 (Gain): 0.096453
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919
 Std Error of Est: 0.000096
 Predicted MDL: 0.010991
 Predicted MQL: 0.036638

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	.00752	.001	1
S1	.10000	.11514	.015	15.1	.01934	.001	1
S3	5.0000	5.1231	.123	2.46	.51381	.007	1
S4	10.000	9.9401	-.060	-.599	.99058	.011	1
S5	20.000	19.921	-.079	-.395	1.9776	.015	1

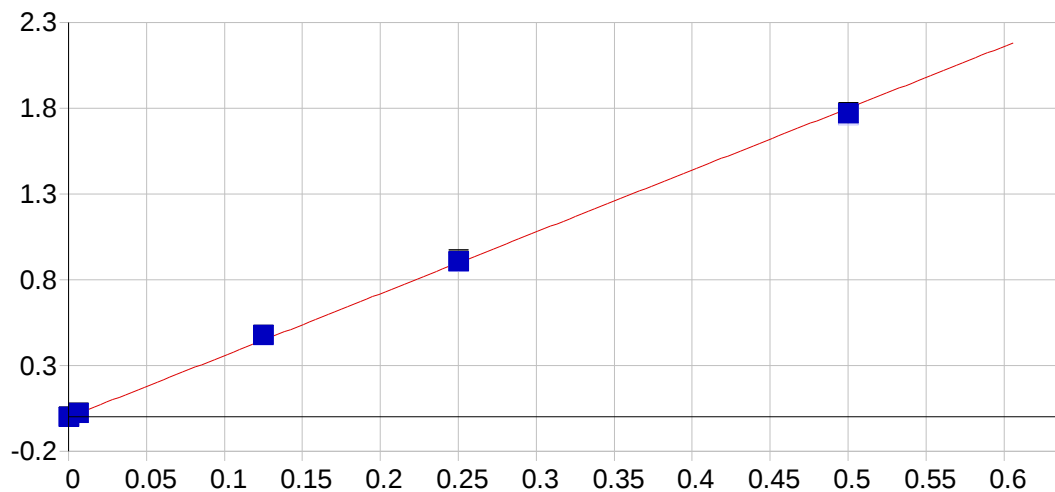


Ba 493.409 { 68}

Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.037835 Re-Slope: 1.000000
 A1 (Gain): 6.046660 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999841 Status: OK.
 Std Error of Est: 0.008241
 Predicted MDL: 0.000387
 Predicted MQL: 0.001290

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.03778	.002	1
S1	.10000	.10574	.006	5.74	.67723	.013	1
S3	5.0000	5.1928	.193	3.86	31.437	.426	1
S4	10.000	10.051	.051	.515	60.816	.480	1
S5	20.000	19.750	-.250	-1.25	119.46	3.02	1



Be 234.861 {144}

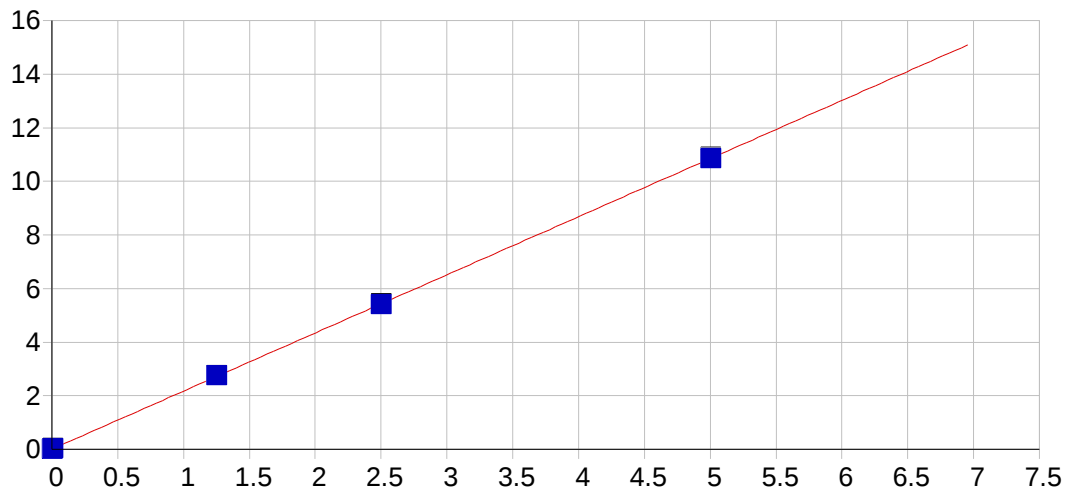
Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002175 Re-Slope: 1.000000
 A1 (Gain): 3.603775 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999629
 Std Error of Est: 0.000289
 Predicted MDL: 0.000116
 Predicted MQL: 0.000387

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00218	.000	1
S1	.00600	.00650	.001	8.33	.02102	.000	1
S3	.12500	.13215	.007	5.72	.47122	.002	1
S4	.25000	.25187	.002	.747	.89982	.009	1
S5	.50000	.49049	-.010	-1.90	1.7541	.009	1



Cd 226.502 {449}

Date of Fit: 3/12/2020 18:04:13

Type of Fit: Linear

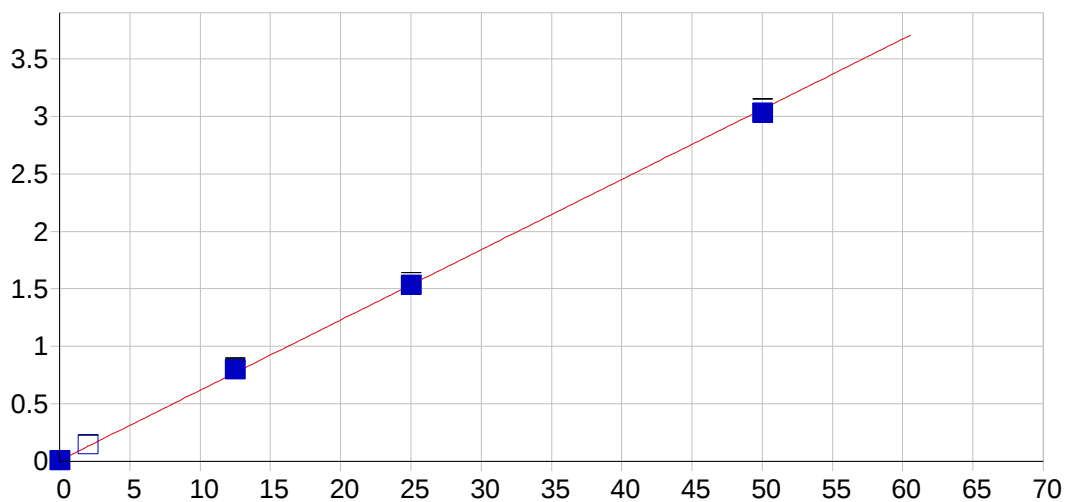
Weighting: 1/Conc

A0 (Offset): 0.003632
 A1 (Gain): 2.169014
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992
 Std Error of Est: 0.000081
 Predicted MDL: 0.000166
 Predicted MQL: 0.000553

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	.00363	.001	1
S1	.00600	.00584	-.000	-2.70	.01633	.001	1
S3	1.2500	1.2598	.010	.783	2.7370	.010	1
S4	2.5000	2.4881	-.012	-.475	5.4023	.009	1
S5	5.0000	5.0023	.002	.045	10.857	.034	1

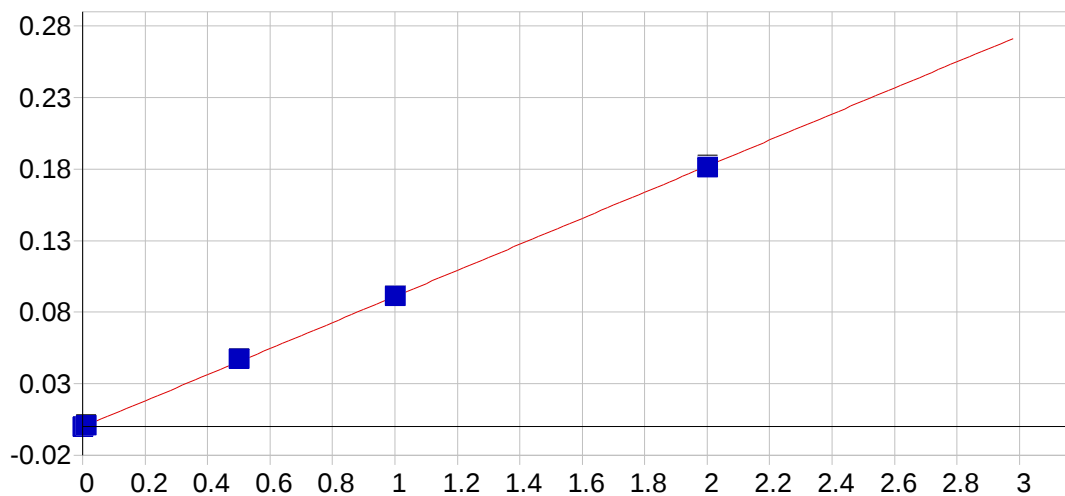


Ca 373.690 { 90}

Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007630 Re-Slope: 1.000000
 A1 (Gain): 0.061064 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999765 Status: OK.
 Std Error of Est: 0.000723
 Predicted MDL: 0.013821
 Predicted MQL: 0.046070

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00026	-.000	.000	.00761	.000	1
S2	2.0000	2.2215	.222	11.1	.14328	.002	1
S3	12.500	12.878	.378	3.02	.79439	.015	1
S4	25.000	24.947	-.053	-.210	1.5318	.019	1
S5	50.000	49.454	-.546	-1.09	3.0291	.035	1



Cr 267.716 {126}

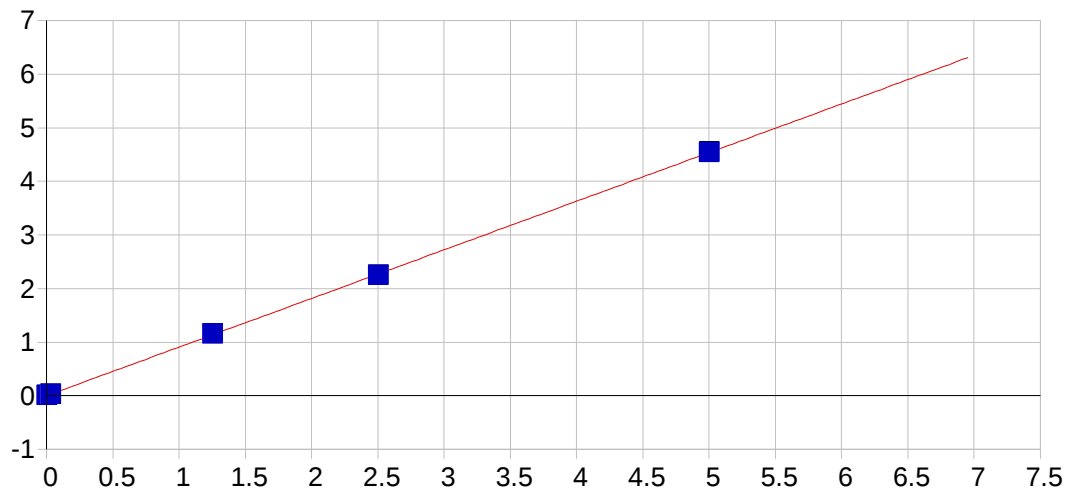
Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000146 Re-Slope: 1.000000
 A1 (Gain): 0.091128 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999910
 Std Error of Est: 0.000009
 Predicted MDL: 0.000849
 Predicted MQL: 0.002831

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.01000	.01034	.000	3.39	.00080	.000	1
S3	.50000	.51619	.016	3.24	.04717	.000	1
S4	1.0000	.99778	-.002	-.222	.09134	.000	1
S5	2.0000	1.9857	-.014	-.715	.18193	.001	1

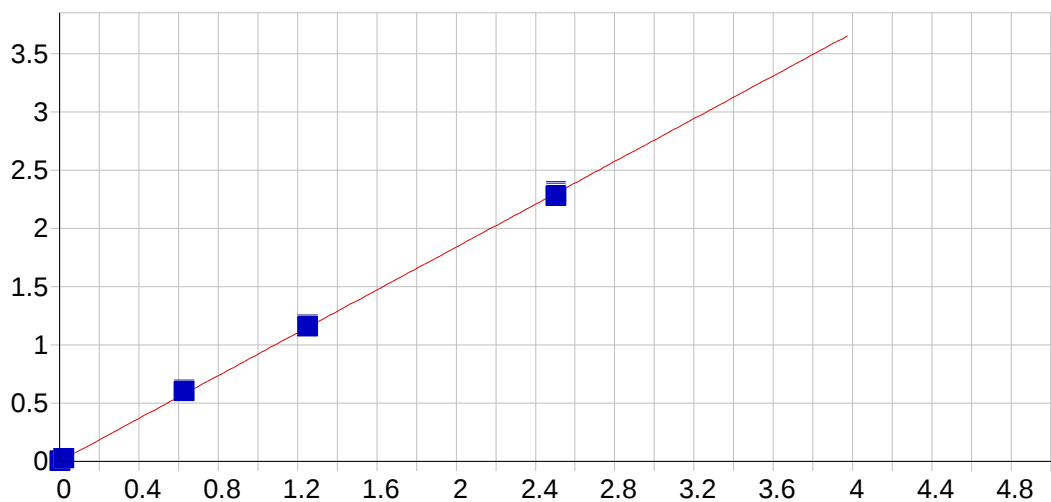


Co 228.616 {448}

Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000624 Re-Slope: 1.000000
 A1 (Gain): 0.907349 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000126
 Predicted MDL: 0.000383
 Predicted MQL: 0.001275

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00062	.000	1
S1	.03000	.02916	-.001	-2.80	.02559	.000	1
S3	1.2500	1.2647	.015	1.17	1.1438	.002	1
S4	2.5000	2.4788	-.021	-.847	2.2423	.002	1
S5	5.0000	5.0073	.007	.147	4.5304	.013	1

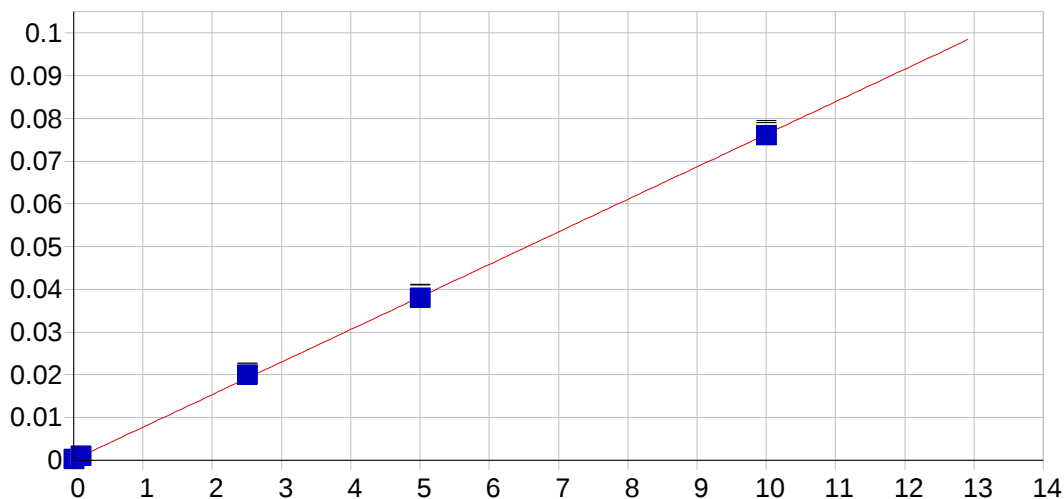


Cu 224.700 {450}

Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000996 Re-Slope: 1.000000
 A1 (Gain): 0.918872 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999853 Status: OK.
 Std Error of Est: 0.000193
 Predicted MDL: 0.000658
 Predicted MQL: 0.002193

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00099	.000	1
S1	.02000	.02119	.001	5.94	.02074	.001	1
S3	.62500	.64932	.024	3.89	.60622	.001	1
S4	1.2500	1.2523	.002	.182	1.1689	.001	1
S5	2.5000	2.4722	-.028	-1.11	2.3070	.004	1



Fe 240.488 {140}

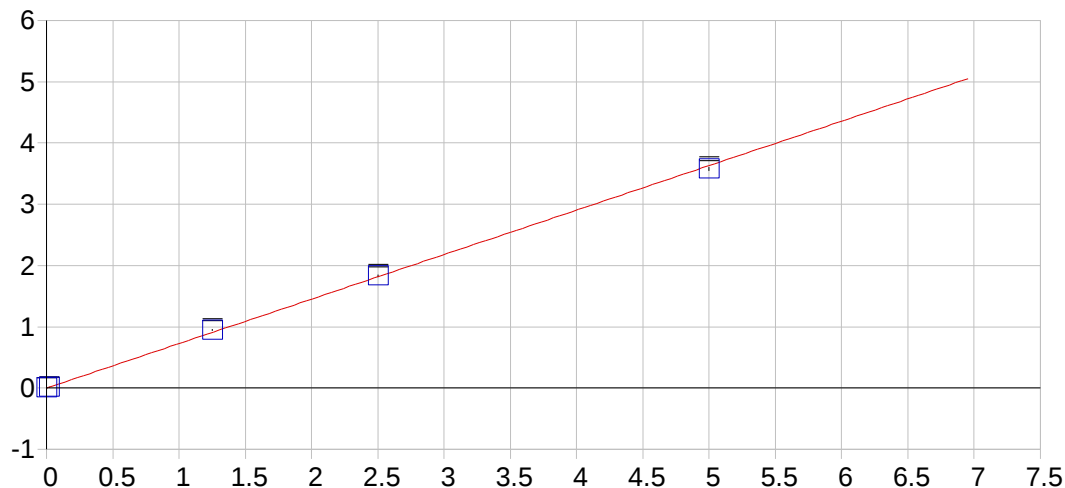
Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000141 Re-Slope: 1.000000
 A1 (Gain): 0.007616 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999839
 Std Error of Est: 0.000007
 Predicted MDL: 0.006353
 Predicted MQL: 0.021178

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00014	.000	1
S1	.10000	.08967	-.010	-10.3	.00083	.000	1
S3	2.5000	2.6006	.101	4.02	.02004	.000	1
S4	5.0000	4.9571	-.043	-.857	.03809	.001	1
S5	10.000	9.9526	-.047	-.474	.07632	.001	1



Mn 257.610 {131}

Date of Fit: 3/12/2020 18:04:13

Type of Fit: Linear

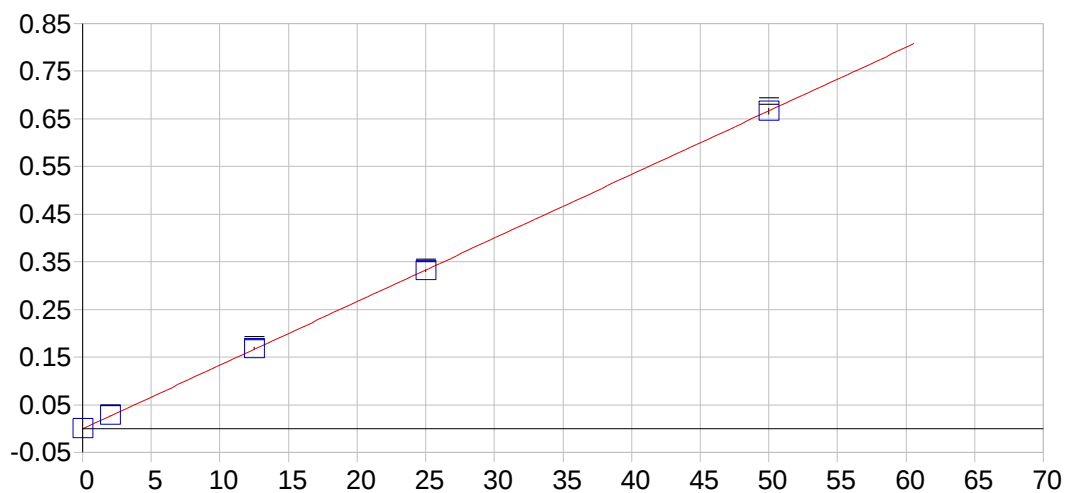
Weighting: 1/Conc

A0 (Offset): -0.000323
 A1 (Gain): 0.726272
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999771
 Std Error of Est: 0.000266
 Predicted MDL: 0.000478
 Predicted MQL: 0.001594

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	-.00033	.000	1
S1	.02000	.02217	.002	10.8	.01578	.001	1
S3	1.2500	1.3039	.054	4.31	.94666	.015	1
S4	2.5000	2.5230	.023	.922	1.8321	.019	1
S5	5.0000	4.9209	-.079	-1.58	3.5736	.029	1

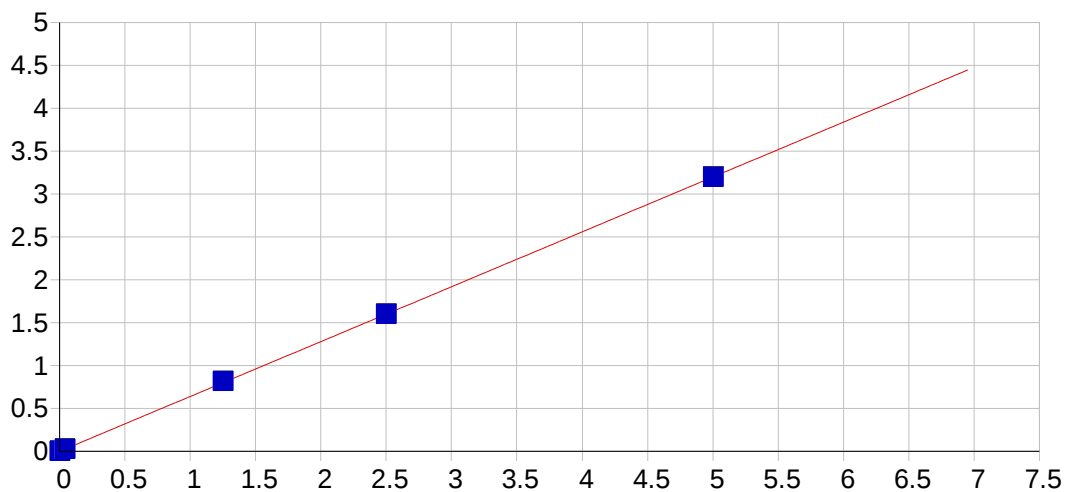


Mg 279.079 {121}

Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000471 Re-Slope: 1.000000
 A1 (Gain): 0.013341 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.000060
 Predicted MDL: 0.031630
 Predicted MQL: 0.105432

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00009	-.000	.000	-.00047	.000	1
S2	2.0000	2.0817	.082	4.09	.02730	.001	1
S3	12.500	12.646	.146	1.17	.16825	.003	1
S4	25.000	24.858	-.142	-.567	.33117	.003	1
S5	50.000	49.914	-.086	-.173	.66544	.007	1



Ni 231.604 {446}

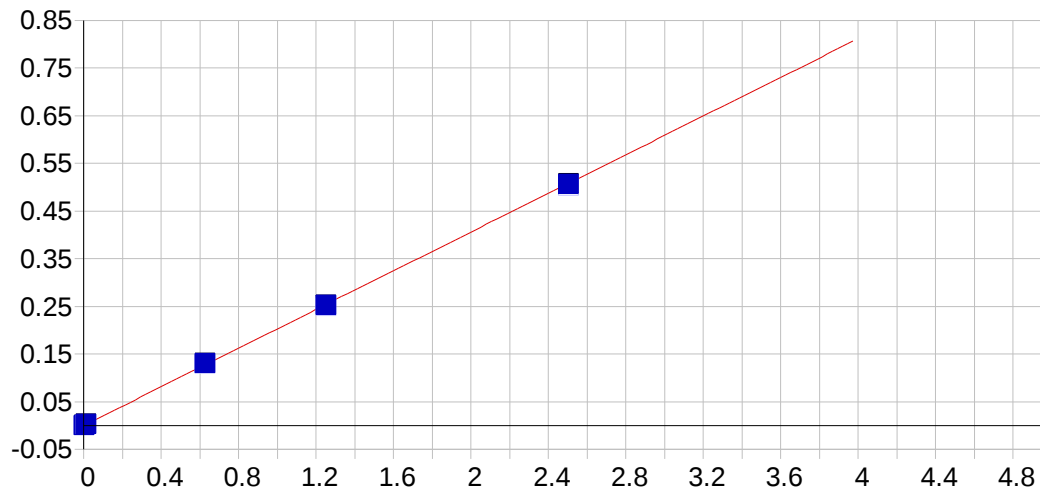
Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000375 Re-Slope: 1.000000
 A1 (Gain): 0.639923 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999988
 Std Error of Est: 0.000075
 Predicted MDL: 0.000596
 Predicted MQL: 0.001987

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	.04003	.000	.069	.02599	.000	1
S3	1.2500	1.2649	.015	1.19	.81008	.001	1
S4	2.5000	2.4966	-.003	-.137	1.5986	.001	1
S5	5.0000	4.9885	-.011	-.230	3.1938	.010	1



Ag 328.068 {103}

Date of Fit: 3/12/2020 18:04:13

Type of Fit: Linear

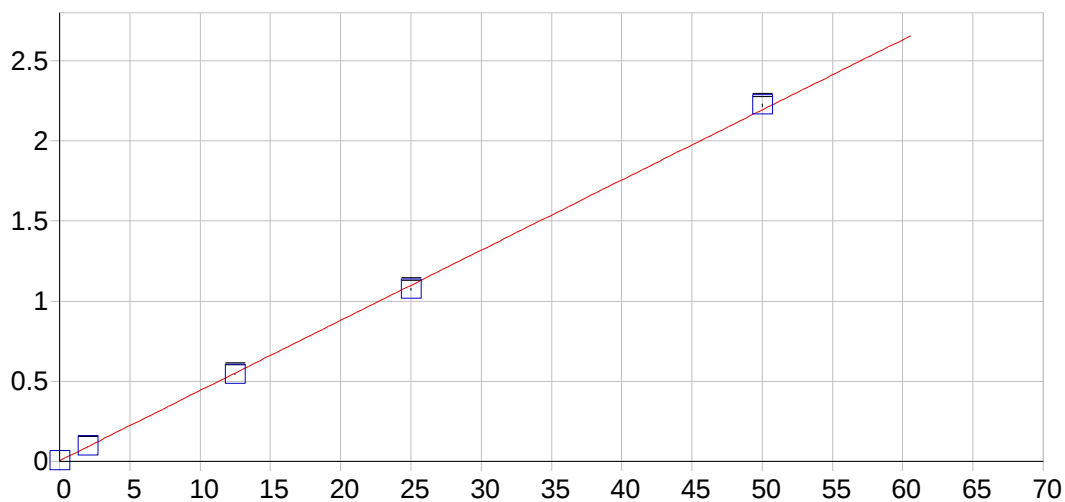
Weighting: 1/Conc

A0 (Offset): -0.000068
 A1 (Gain): 0.203009
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945
 Std Error of Est: 0.000018
 Predicted MDL: 0.000669
 Predicted MQL: 0.002231

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	-.00007	.000	1
S1	.01000	.01014	.000	1.43	.00196	.000	1
S3	.62500	.64045	.015	2.47	.12884	.000	1
S4	1.2500	1.2399	-.010	-.811	.24942	.001	1
S5	2.5000	2.4945	-.005	-.218	.50192	.001	1

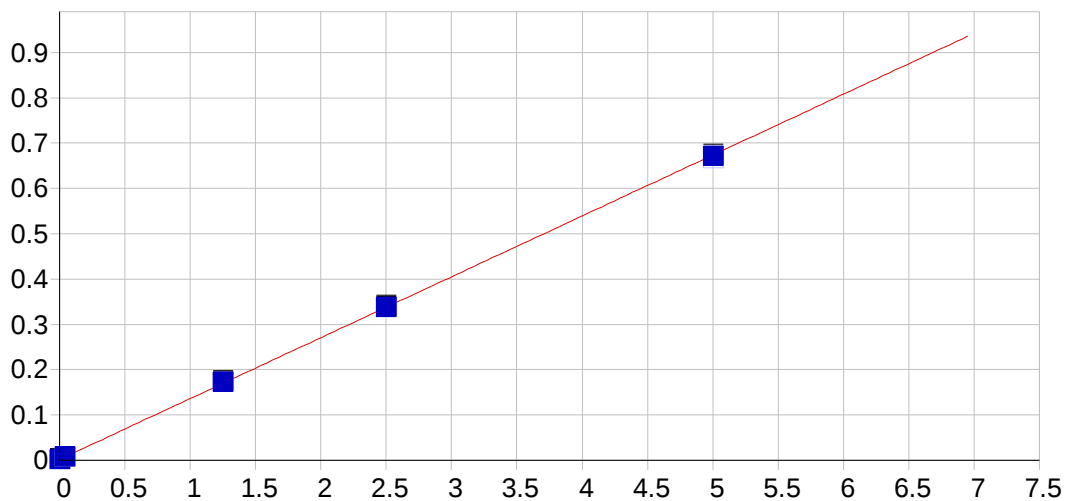


Na 589.592 { 57}

Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004242 Re-Slope: 1.000000
 A1 (Gain): 0.043789 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999853 Status: OK.
 Std Error of Est: 0.000410
 Predicted MDL: 0.008578
 Predicted MQL: 0.028593

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00424	.000	1
S2	2.0000	2.0555	.055	2.77	.09425	.001	1
S3	12.500	12.312	-.188	-1.50	.54338	.006	1
S4	25.000	24.443	-.557	-2.23	1.0746	.010	1
S5	50.000	50.689	.689	1.38	2.2239	.011	1



V 292.402 {115}

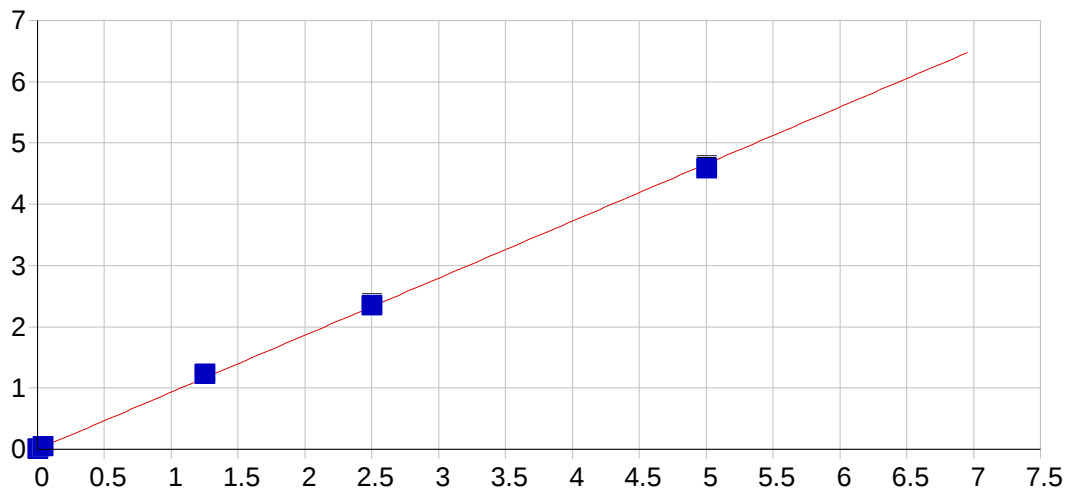
Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001979 Re-Slope: 1.000000
 A1 (Gain): 0.134328 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968
 Std Error of Est: 0.000026
 Predicted MDL: 0.003084
 Predicted MQL: 0.010282

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00198	.000	1
S1	.04000	.03882	-.001	-2.94	.00711	.000	1
S3	1.2500	1.2723	.022	1.79	.17162	.002	1
S4	2.5000	2.5026	.003	.106	.33563	.004	1
S5	5.0000	4.9762	-.024	-.476	.66537	.005	1



Zn 206.200 {464}

Date of Fit: 3/12/2020 18:04:13

Type of Fit: Linear

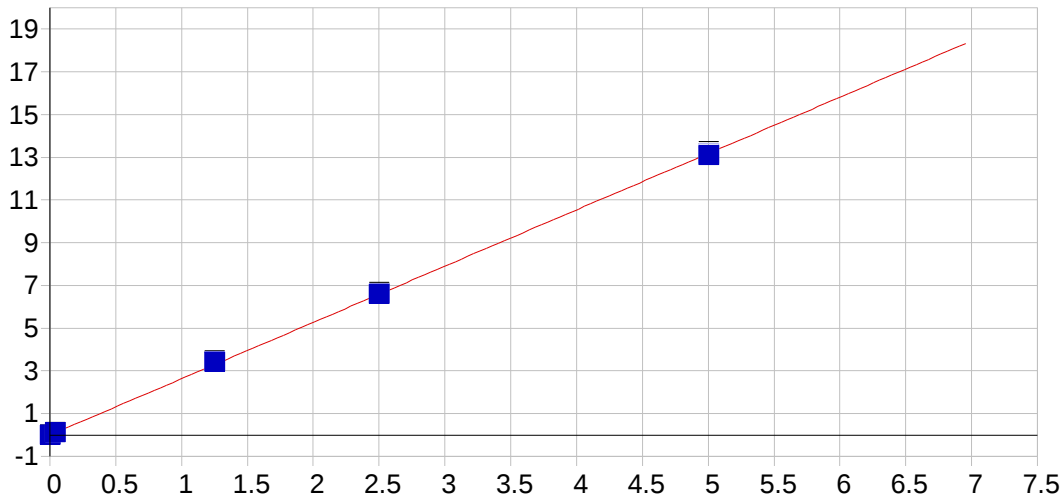
Weighting: 1/Conc

A0 (Offset): 0.002091
 A1 (Gain): 0.930955
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999727
 Std Error of Est: 0.000530
 Predicted MDL: 0.000387
 Predicted MQL: 0.001289

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	.00209	.000	1
S1	.04000	.04232	.002	5.79	.04175	.000	1
S3	1.2500	1.3143	.064	5.15	1.2338	.002	1
S4	2.5000	2.5148	.015	.593	2.3595	.009	1
S5	5.0000	4.9185	-.081	-1.63	4.6134	.013	1

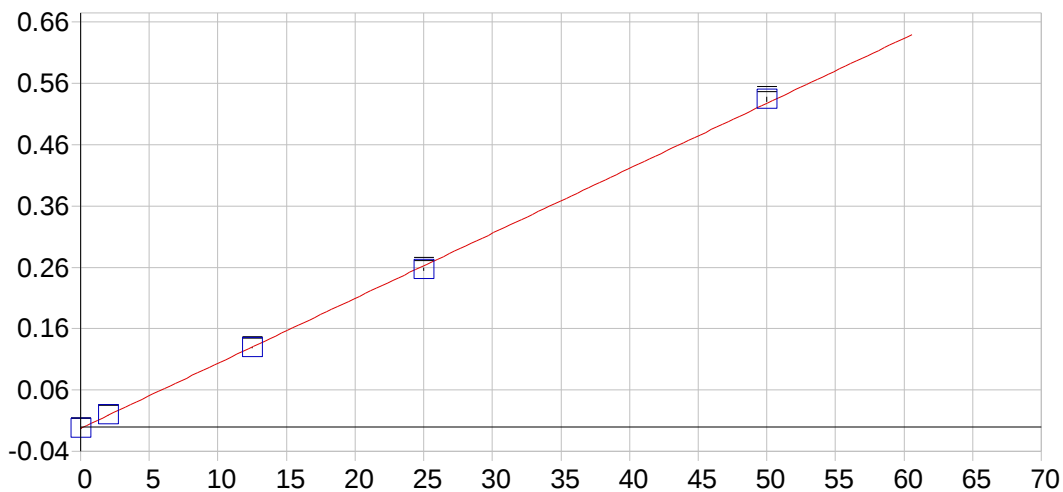


Zn 213.856 {158}

Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000255 Re-Slope: 1.000000
 A1 (Gain): 2.635443 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999877 Status: OK.
 Std Error of Est: 0.001007
 Predicted MDL: 0.000469
 Predicted MQL: 0.001563

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00026	.002	1
S1	.04000	.04174	.002	4.35	.11049	.002	1
S3	1.2500	1.2967	.047	3.73	3.4400	.009	1
S4	2.5000	2.4939	-.006	-.244	6.6182	.038	1
S5	5.0000	4.9577	-.042	-.846	13.157	.104	1



K 766.490 {44}

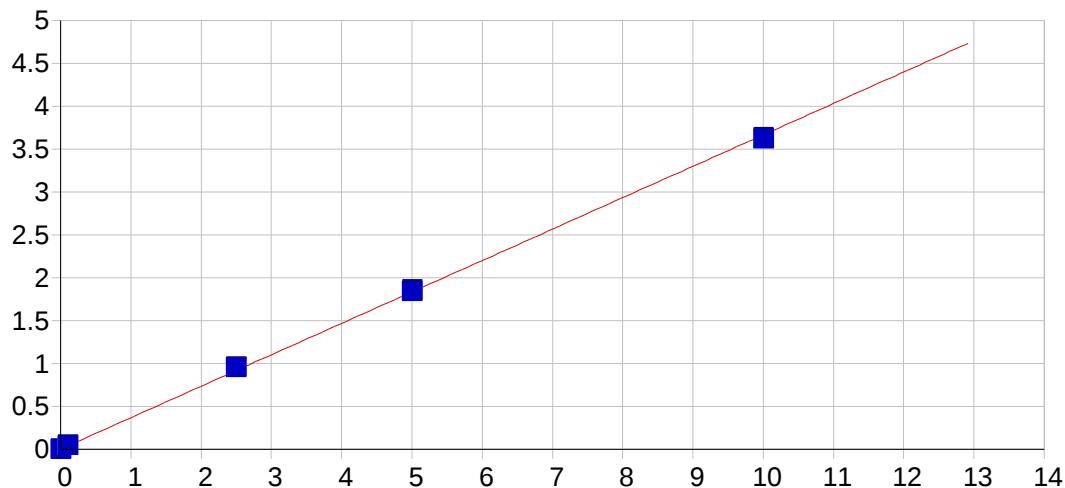
Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002452 Re-Slope: 1.000000
 A1 (Gain): 0.010599 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999885
 Std Error of Est: 0.000088
 Predicted MDL: 0.036144
 Predicted MQL: 0.120479

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00245	.000	1
S2	2.0000	2.0246	.025	1.23	.01901	.000	1
S3	12.500	12.413	-.087	-.698	.12911	.001	1
S4	25.000	24.449	-.551	-2.20	.25667	.003	1
S5	50.000	50.614	.614	1.23	.53399	.004	1



B 249.678 {135}

Date of Fit: 3/12/2020 18:04:13

Type of Fit: Linear

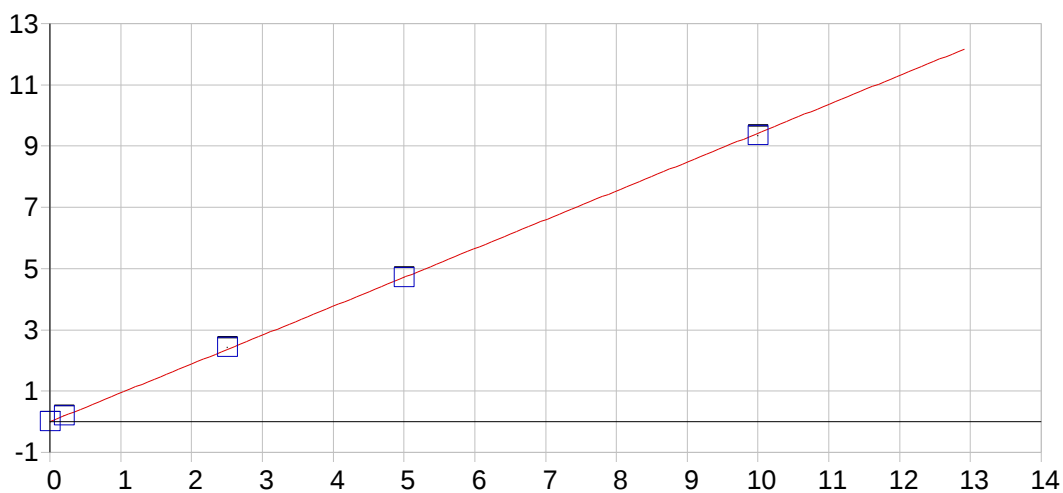
Weighting: 1/Conc

A0 (Offset): 0.002673
 A1 (Gain): 0.366385
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999841
 Std Error of Est: 0.000353
 Predicted MDL: 0.001340
 Predicted MQL: 0.004468

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	.00267	.000	1
S1	.10000	.10617	.006	6.17	.04138	.000	1
S3	2.5000	2.5933	.093	3.73	.94988	.005	1
S4	5.0000	5.0261	.026	.521	1.8383	.015	1
S5	10.000	9.8745	-.125	-1.25	3.6088	.014	1

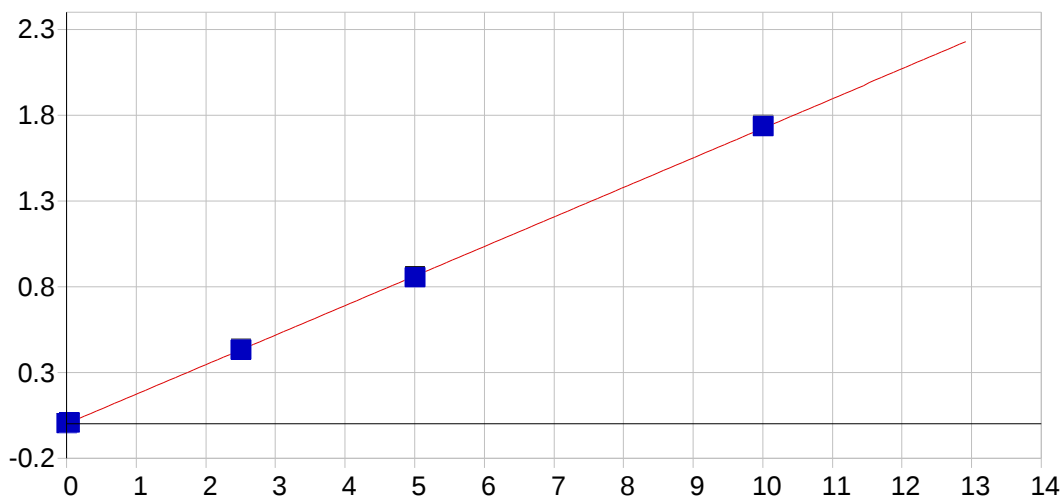


Mo 202.030 {467}

Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000365 Re-Slope: 1.000000
 A1 (Gain): 0.942296 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.001092
 Predicted MDL: 0.000421
 Predicted MQL: 0.001403

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00038	.000	1
S1	.20000	.21391	.014	6.96	.20121	.001	1
S3	2.5000	2.5753	.075	3.01	2.4263	.015	1
S4	5.0000	4.9999	-.000	-.002	4.7110	.012	1
S5	10.000	9.9109	-.089	-.891	9.3386	.019	1



Sn 189.989 {478}

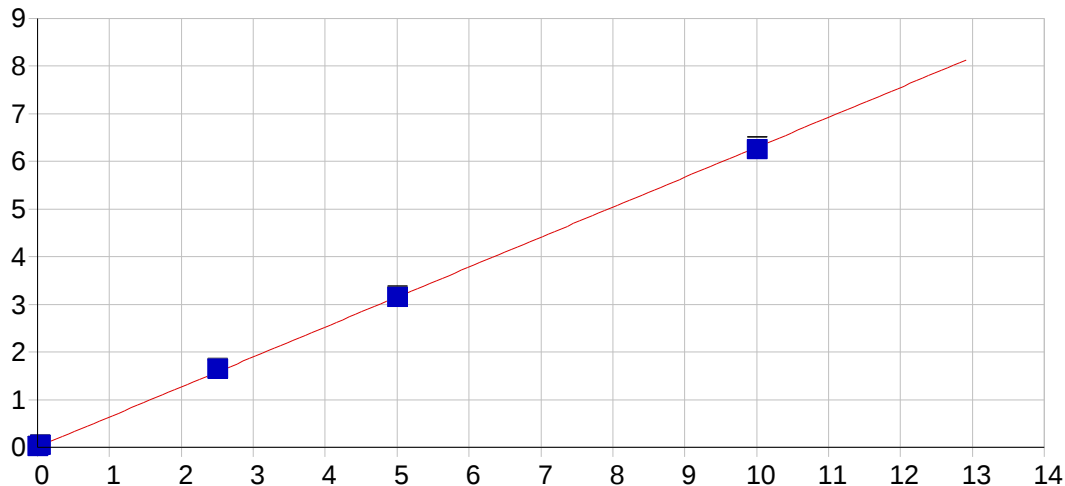
Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000041 Re-Slope: 1.000000
 A1 (Gain): 0.172458 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972
 Std Error of Est: 0.000044
 Predicted MDL: 0.001191
 Predicted MQL: 0.003971

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00004	.000	1
S1	.04000	.03778	-.002	-5.56	.00648	.000	1
S3	2.5000	2.5012	.001	.047	.43155	.001	1
S4	5.0000	4.9473	-.053	-1.05	.85365	.002	1
S5	10.000	10.054	.054	.538	1.7348	.003	1



Ti 336.121 {100}

Date of Fit: 3/12/2020 18:04:13

Type of Fit: Linear

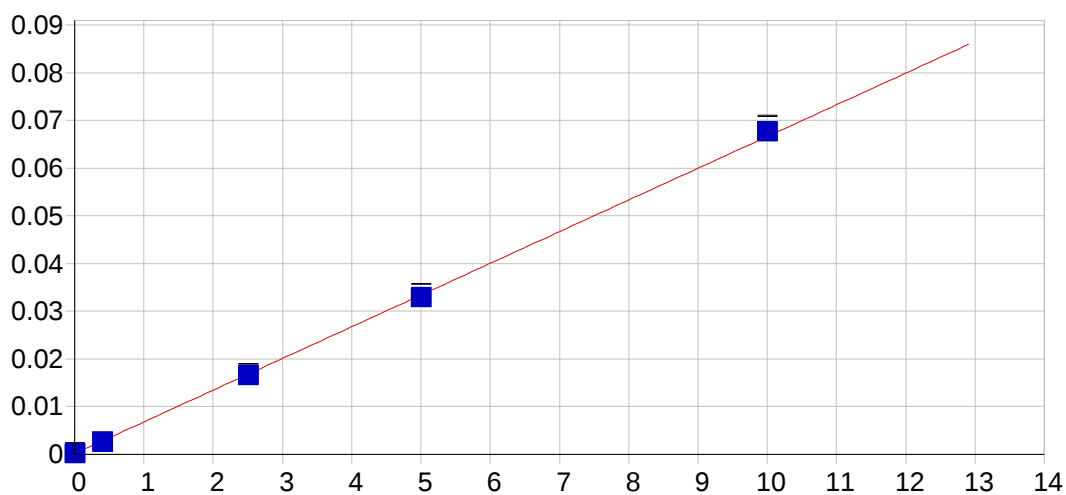
Weighting: 1/Conc

A0 (Offset): 0.009382
 A1 (Gain): 0.628662
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902
 Std Error of Est: 0.000301
 Predicted MDL: 0.001069
 Predicted MQL: 0.003563

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	.00938	.001	1
S1	.04000	.04010	.000	.255	.03458	.001	1
S3	2.5000	2.5840	.084	3.36	1.6337	.023	1
S4	5.0000	4.9941	-.006	-.117	3.1486	.021	1
S5	10.000	9.9217	-.078	-.783	6.2460	.053	1

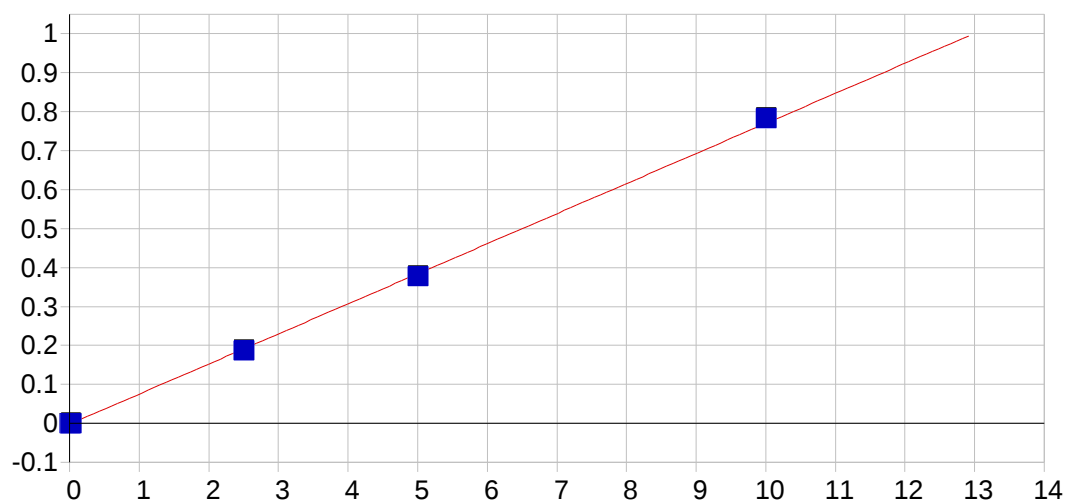


Si 288.158 {117}

Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000163 Re-Slope: 1.000000
 A1 (Gain): 0.006650 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999777 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.012027
 Predicted MQL: 0.040091

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	.00016	.000	1
S1	.40000	.36069	-.039	-9.83	.00256	.000	1
S3	2.5000	2.4636	-.036	-1.46	.01649	.000	1
S4	5.0000	4.9230	-.077	-1.54	.03279	.001	1
S5	10.000	10.153	.153	1.53	.06746	.001	1



P 177.495 {490}

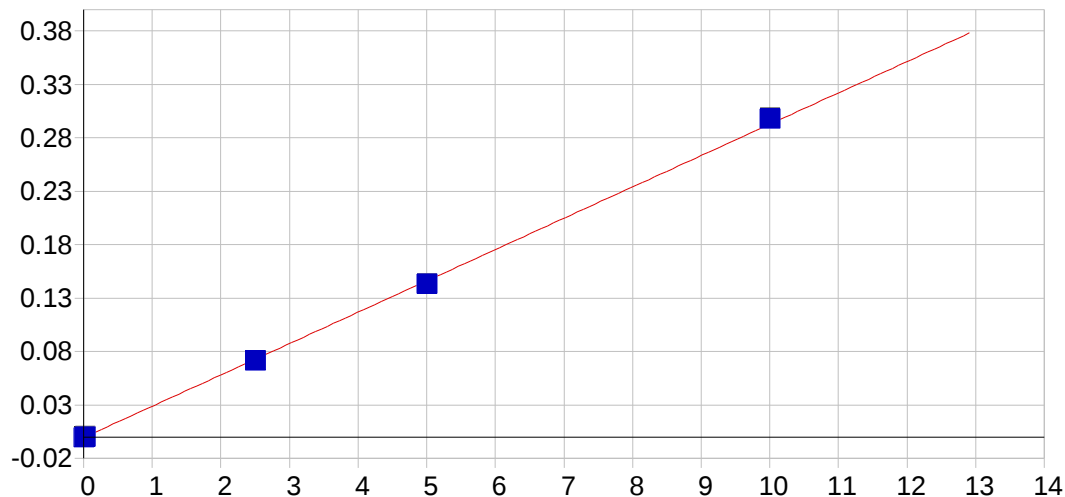
Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002052 Re-Slope: 1.000000
 A1 (Gain): 0.077195 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999826
 Std Error of Est: 0.000035
 Predicted MDL: 0.002525
 Predicted MQL: 0.008418

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00205	.000	1
S1	.02000	.01710	-.003	-14.5	-.00074	.000	1
S3	2.5000	2.4444	-.056	-2.22	.18637	.000	1
S4	5.0000	4.9012	-.099	-1.98	.37574	.001	1
S5	10.000	10.157	.157	1.57	.78092	.002	1



S 182.034 {485}

Date of Fit: 3/12/2020 18:04:13

Type of Fit: Linear

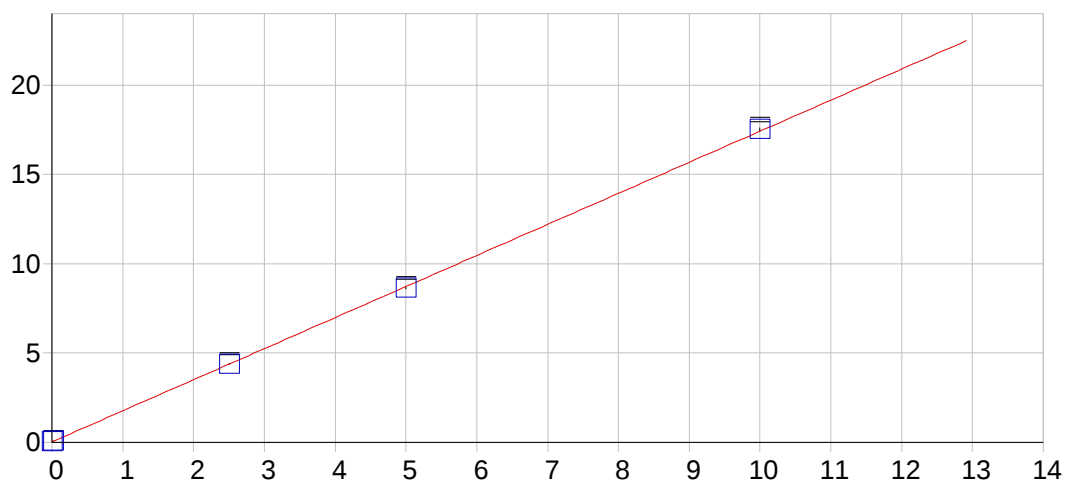
Weighting: 1/Conc

A0 (Offset): -0.000599
 A1 (Gain): 0.029333
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999806
 Std Error of Est: 0.000014
 Predicted MDL: 0.006417
 Predicted MQL: 0.021389

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	-.00060	.000	1
S1	.02000	.02083	.001	4.17	-.00000	.000	1
S3	2.5000	2.4405	-.059	-2.38	.07093	.000	1
S4	5.0000	4.8892	-.111	-2.22	.14270	.000	1
S5	10.000	10.169	.169	1.69	.29748	.001	1

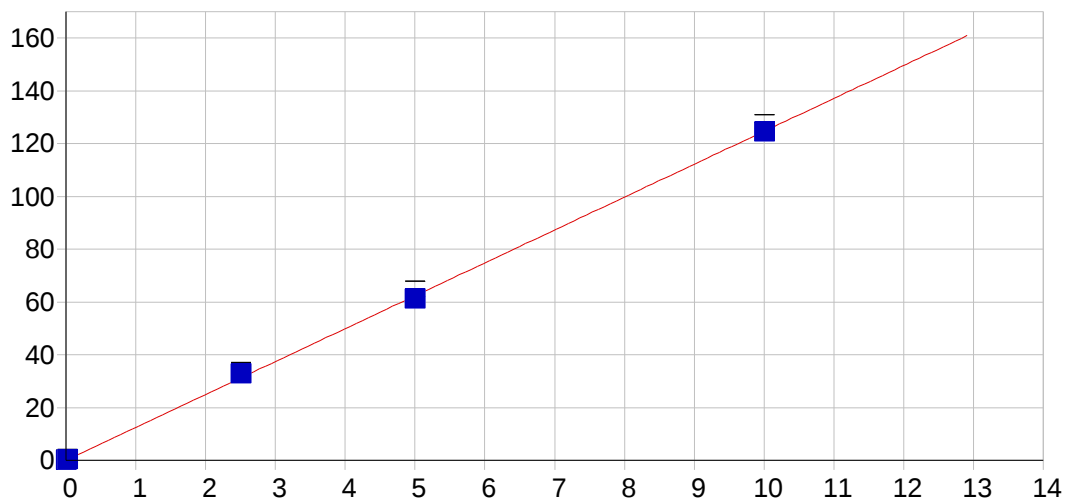


Li 670.784 { 50}

Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.030181 Re-Slope: 1.000000
 A1 (Gain): 1.738622 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977 Status: OK.
 Std Error of Est: 0.000287
 Predicted MDL: 0.001410
 Predicted MQL: 0.004701

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.03018	.001	1
S5	10.000	10.048	.048	.477	17.499	.116	1
S4	5.0000	4.9480	-.052	-1.04	8.6329	.065	1
S3	2.5000	2.5052	.005	.207	4.3857	.056	1
S1	.02000	.01911	-.001	-4.43	.06341	.003	1



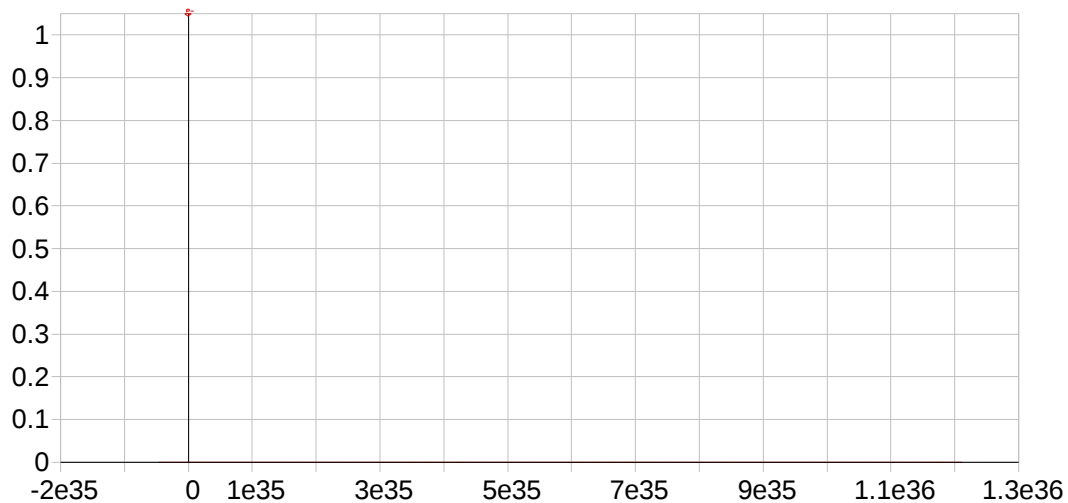
Sr 407.771 { 83}

Date of Fit: 3/12/2020 18:04:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010973 Re-Slope: 1.000000
 A1 (Gain): 12.463620 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01096	.001	1
S1	.02000	.02073	.001	3.67	.27070	.005	1
S3	2.5000	2.6199	.120	4.79	32.697	.495	1
S4	5.0000	4.9022	-.098	-1.96	61.175	2.93	1
S5	10.000	9.9772	-.023	-.228	124.49	2.61	1



Y 224.306 {450}*

Date of Fit: <not fit>

Type of Fit: Linear

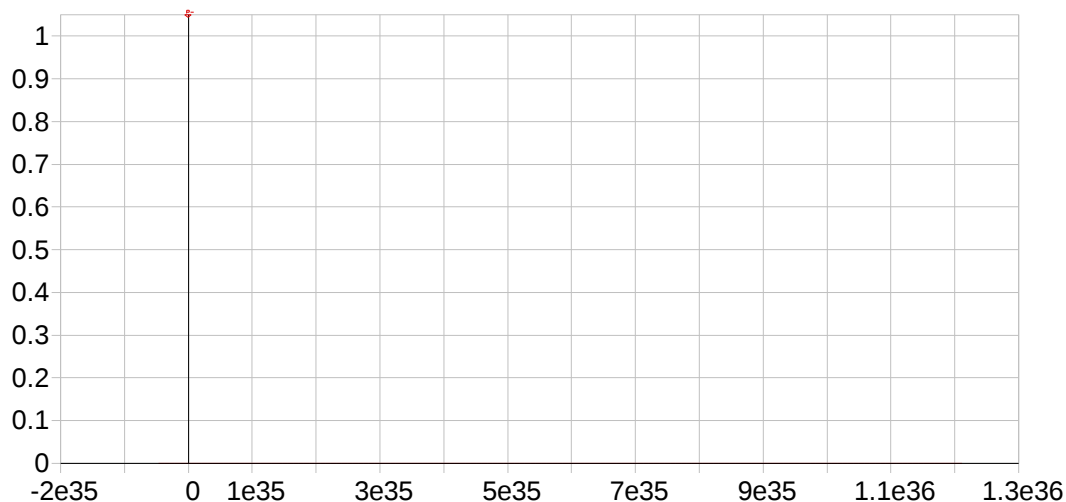
Weighting: 1/Conc

A0 (Offset):	0.000000
A1 (Gain):	0.000000
A2 (Curvature):	0.000000
n (Exponent):	1.000000
Correlation:	0.000000
Std Error of Est:	0.000000
Predicted MDL:	n/a
Predicted MQL:	n/a

Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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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

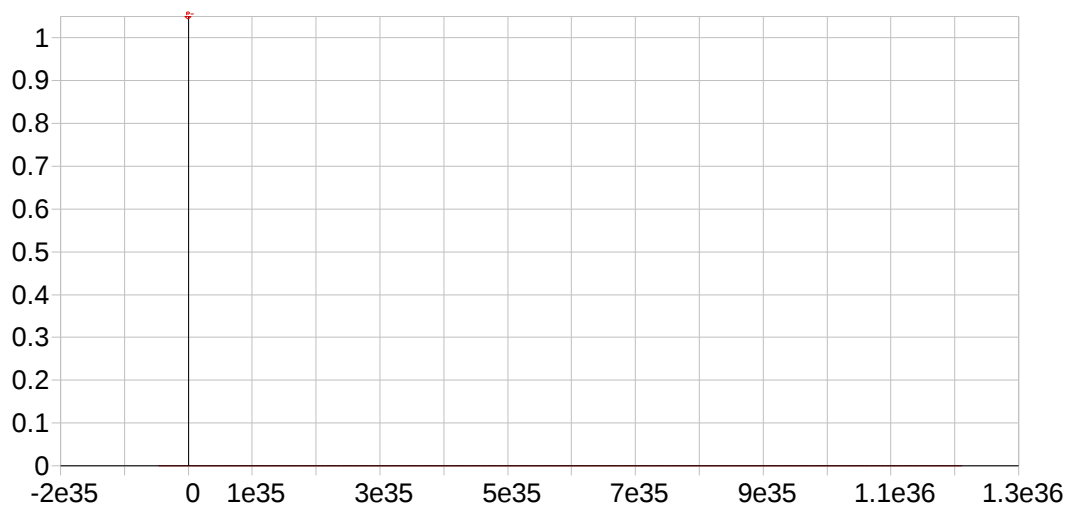
Status: Warning Zero Gain

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: 3/12/2020 12:26:13 Type: Cal
Method: NON EPA-6010-200.7(v288) 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	-.00007	-.00080	-.00045	.00083	-.00141	.00752	.03778	-.00218
Stddev	.00018	.00018	.00031	.00016	.00028	.00089	.00166	.00018
%RSD	250.27	22.737	68.271	19.082	19.588	11.856	4.3885	8.2856

#1	-.00026	-.00100	-.00010	.00070	-.00159	.00745	.03646	-.00235
#2	.00009	-.00064	-.00063	.00078	-.00155	.00666	.03724	-.00219
#3	-.00005	-.00075	-.00063	.00101	-.00109	.00844	.03964	-.00199

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	.00363	.00761	-.00015	-.00062	.00099	.00014	-.00033	-.00047
Stddev	.00051	.00017	.00003	.00012	.00018	.00003	.00025	.00022
%RSD	14.151	2.1894	21.256	19.327	17.714	21.964	77.729	45.899

#1	.00352	.00778	-.00011	-.00051	.00106	.00017	-.00052	-.00038
#2	.00319	.00762	-.00015	-.00075	.00113	.00011	-.00004	-.00072
#3	.00419	.00745	-.00018	-.00060	.00080	.00014	-.00042	-.00032

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	-.00007	.00424	.00198	-.00026	-.00245	.00267	-.00038
Stddev	.00026	.00008	.00046	.00039	.00160	.00042	.00043	.00016
%RSD	68.324	111.66	10.797	19.564	610.72	17.317	16.254	43.050

#1	.00053	-.00011	.00434	.00163	.00136	-.00230	.00268	-.00056
#2	.00052	-.00011	.00374	.00240	-.00184	-.00293	.00310	-.00036
#3	.00008	.00002	.00464	.00191	-.00030	-.00212	.00223	-.00023

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	-.00004	.00938	.00016	-.00205	-.00060	.03018	.01096	
Stddev	.00019	.00069	.00006	.00017	.00007	.00106	.00108	
%RSD	460.46	7.3801	33.609	8.1831	12.158	3.5040	9.8644	

#1	.00017	.00881	.00016	-.00211	-.00056	.03005	.01105	
#2	-.00015	.00918	.00022	-.00219	-.00056	.02920	.00983	
#3	-.00015	.01015	.00011	-.00186	-.00068	.03130	.01199	

Sample Name: S0 Acquired: 3/12/2020 12:26:13 Type: Cal
Method: NON EPA-6010-200.7(v288) 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	1141.7	30573.	4457.9	1071.3	1851.7
Stddev	5.7	131.	16.9	6.2	3.9
%RSD	.49950	.42898	.37966	.58057	.20914
#1	1135.9	30445.	4440.8	1064.7	1847.3
#2	1147.3	30567.	4474.7	1072.1	1854.7
#3	1142.0	30707.	4458.3	1077.0	1853.1

Sample Name: S1 Acquired: 3/12/2020 12:30:15 Type: Cal
Method: NON EPA-6010-200.7(v288) 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	.00138	.00225	.00184	.00203	.00850	.01934	.67723	.02102
Stddev	.00042	.00025	.00055	.00052	.00032	.00107	.01297	.00042
%RSD	30.232	10.999	29.834	25.482	3.7725	5.5560	1.9147	2.0099

#1	.00159	.00249	.00162	.00188	.00828	.01843	.66354	.02101
#2	.00166	.00227	.00247	.00161	.00887	.01906	.67882	.02061
#3	.00090	.00200	.00144	.00261	.00836	.02052	.68933	.02145

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	.01633	.00080	.02559	.02074	.00083	.01578	.02599	.00196
Stddev	.00054	.00003	.00030	.00075	.00006	.00065	.00038	.00007
%RSD	3.2854	3.3005	1.1891	3.5931	6.6854	4.1448	1.4584	3.7300

#1	.01686	.00078	.02555	.02122	.00076	.01504	.02638	.00190
#2	.01579	.00079	.02590	.01988	.00086	.01601	.02562	.00204
#3	.01635	.00083	.02530	.02111	.00086	.01628	.02599	.00193

Elem	V_2924	Zn2138	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00711	.11049	.04138	.20121	.00648	.03458	.00256	-.00074
Stddev	.00021	.00205	.00030	.00069	.00006	.00059	.00002	.00021
%RSD	2.9171	1.8548	.72495	.34234	.93475	1.7152	.67989	28.431

#1	.00731	.11101	.04170	.20185	.00641	.03392	.00254	-.00095
#2	.00713	.11223	.04134	.20128	.00650	.03474	.00258	-.00053
#3	.00689	.10823	.04111	.20048	.00652	.03508	.00256	-.00073

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	-.00000	.06341	.27070
Stddev	.00007	.00299	.00500
%RSD	1450.6	4.7161	1.8466

#1	-.00007	.06145	.26575
#2	-.00002	.06193	.27062
#3	.00007	.06685	.27575

Sample Name: S1 Acquired: 3/12/2020 12:30:15 Type: Cal
Method: NON EPA-6010-200.7(v288) 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	1143.3	30812.	4502.1	1087.2	1846.4
Stddev	2.7	34.	12.4	1.9	.8
%RSD	.23751	.11050	.27551	.17663	.04368
#1	1140.9	30780.	4500.4	1085.7	1845.8
#2	1142.8	30848.	4515.2	1086.5	1846.0
#3	1146.3	30808.	4490.6	1089.4	1847.3

Sample Name: S2 Acquired: 3/12/2020 12:34:20 Type: Cal
Method: NON EPA-6010-200.7(v288) 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	.14328	.02730	.09425	.01901
Stddev	.00213	.00066	.00120	.00023
%RSD	1.4875	2.4305	1.2777	1.2339

#1	.14083	.02656	.09306	.01881
#2	.14469	.02749	.09422	.01895
#3	.14432	.02785	.09547	.01926

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	30557.	4545.8
Stddev	43.	29.9
%RSD	.14134	.65764

#1	30507.	4517.0
#2	30578.	4543.7
#3	30585.	4576.6

Sample Name: S3 Acquired: 3/12/2020 12:38:21 Type: Cal
Method: NON EPA-6010-200.7(v288) 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	.19565	.21362	.53771	.17226	.49472	.51381	31.437	.47122
Stddev	.00087	.00087	.00079	.00064	.00116	.00679	.426	.00221
%RSD	.44677	.40833	.14757	.36898	.23451	1.3214	1.3536	.46917

#1	.19663	.21325	.53824	.17299	.49582	.50721	30.970	.47109
#2	.19537	.21299	.53680	.17190	.49351	.51345	31.539	.46907
#3	.19495	.21461	.53810	.17189	.49483	.52077	31.802	.47349

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	2.7370	.79439	.04717	1.1438	.60622	.02004	.94666	.16825
Stddev	.0101	.01522	.00004	.0022	.00094	.00034	.01514	.00278
%RSD	.36792	1.9157	.07514	.19380	.15468	1.7061	1.5994	1.6503

#1	2.7456	.77750	.04719	1.1413	.60726	.01968	.93028	.16510
#2	2.7259	.79863	.04720	1.1447	.60544	.02009	.94956	.16930
#3	2.7396	.80704	.04713	1.1454	.60597	.02036	.96014	.17034

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	.81008	.12884	.54338	.17162	3.4400	.12911	.94988	2.4263
Stddev	.00079	.00002	.00603	.00197	.0094	.00135	.00455	.0145
%RSD	.09702	.01913	1.1103	1.1459	.27360	1.0427	.47871	.59908

#1	.81093	.12886	.53643	.16972	3.4444	.12755	.94891	2.4425
#2	.80939	.12885	.54658	.17151	3.4292	.12980	.94590	2.4144
#3	.80992	.12882	.54715	.17364	3.4464	.12996	.95484	2.4220

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	.43155	1.6337	.01649	.18637	.07093	4.3857	32.697	
Stddev	.00098	.0228	.00030	.00033	.00027	.0557	.495	
%RSD	.22640	1.3967	1.8438	.17647	.37563	1.2708	1.5154	

#1	.43050	1.6086	.01614	.18599	.07096	4.3283	32.141	
#2	.43172	1.6392	.01671	.18658	.07065	4.3894	32.855	
#3	.43243	1.6533	.01662	.18653	.07119	4.4395	33.093	

Sample Name: S3 Acquired: 3/12/2020 12:38:21 Type: Cal
Method: NON EPA-6010-200.7(v288) 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	1113.2	29866.	4524.5	1050.3	1738.8
Stddev	3.2	152.	12.7	7.7	3.6
%RSD	.28350	.51040	.28099	.73498	.20466
#1	1109.6	29713.	4510.4	1041.7	1734.8
#2	1114.3	29868.	4535.2	1056.7	1741.6
#3	1115.6	30018.	4527.9	1052.4	1739.9

Sample Name: S4 Acquired: 3/12/2020 12:42:09 Type: Cal
Method: NON EPA-6010-200.7(v288) 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	.38274	.41804	1.0628	.33652	.97304	.99058	60.816	.89982
Stddev	.00061	.00098	.0022	.00071	.00098	.01138	.480	.00914
%RSD	.15814	.23455	.20701	.21204	.10081	1.1488	.78957	1.0158

#1	.38218	.41911	1.0608	.33734	.97194	.97903	60.755	.90388
#2	.38338	.41718	1.0652	.33620	.97335	1.0018	61.323	.90623
#3	.38264	.41784	1.0625	.33603	.97383	.99092	60.369	.88936

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.4023	1.5318	.09134	2.2423	1.1689	.03809	1.8321	.33117
Stddev	.0092	.0188	.00015	.0022	.0011	.00072	.0188	.00288
%RSD	.17019	1.2294	.16079	.09757	.09366	1.8982	1.0239	.87040

#1	5.3926	1.5123	.09131	2.2422	1.1701	.03728	1.8105	.32799
#2	5.4032	1.5498	.09121	2.2402	1.1680	.03831	1.8439	.33192
#3	5.4110	1.5334	.09150	2.2446	1.1684	.03867	1.8419	.33361

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	1.5986	.24942	1.0746	.33563	6.6182	.25667	1.8383	4.7110
Stddev	.0015	.00069	.0095	.00366	.0379	.00256	.0154	.0115
%RSD	.09312	.27631	.88503	1.0911	.57200	.99804	.83885	.24467

#1	1.5971	.24879	1.0636	.33151	6.5808	.25374	1.8404	4.7045
#2	1.6001	.25016	1.0791	.33851	6.6171	.25782	1.8525	4.7043
#3	1.5985	.24933	1.0810	.33686	6.6565	.25846	1.8219	4.7243

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	.85365	3.1486	.03279	.37574	.14270	8.6329	61.175	
Stddev	.00157	.0213	.00079	.00097	.00044	.0646	2.931	
%RSD	.18367	.67587	2.3993	.25789	.30966	.74874	4.7908	

#1	.85199	3.1380	.03192	.37462	.14221	8.6086	57.857	
#2	.85388	3.1731	.03301	.37637	.14284	8.7061	63.408	
#3	.85510	3.1348	.03345	.37622	.14306	8.5839	62.262	

Sample Name: S4 Acquired: 3/12/2020 12:42:09 Type: Cal
Method: NON EPA-6010-200.7(v288) 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	1099.2	29633.	4558.2	1044.4	1680.4
Stddev	1.2	28.	34.1	2.5	.9
%RSD	.11285	.09583	.74814	.23537	.05417
#1	1099.1	29651.	4543.2	1044.9	1681.0
#2	1100.5	29600.	4534.2	1046.6	1679.4
#3	1098.1	29647.	4597.2	1041.7	1681.0

Sample Name: S5 Acquired: 3/12/2020 12:46:08 Type: Cal
 Method: NON EPA-6010-200.7(v288) 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	.77163	.83353	2.1330	.67683	1.9531	1.9776	119.46	1.7541
Stddev	.00091	.00233	.0013	.00255	.0040	.0149	3.02	.0090
%RSD	.11856	.27912	.05990	.37745	.20367	.75217	2.5266	.51476

#1	.77057	.83155	2.1338	.67875	1.9536	1.9605	116.03	1.7465
#2	.77223	.83295	2.1316	.67393	1.9488	1.9848	120.65	1.7516
#3	.77208	.83609	2.1338	.67782	1.9567	1.9875	121.70	1.7641

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.857	3.0291	.18193	4.5304	2.3070	.07632	3.5736	.66544
Stddev	.034	.0349	.00054	.0128	.0039	.00078	.0291	.00666
%RSD	.30878	1.1530	.29431	.28238	.16784	1.0168	.81360	1.0011

#1	10.834	2.9937	.18254	4.5250	2.3093	.07544	3.5403	.65820
#2	10.842	3.0300	.18153	4.5211	2.3025	.07661	3.5863	.66682
#3	10.896	3.0635	.18173	4.5450	2.3092	.07691	3.5941	.67131

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.1938	.50192	2.2239	.66537	13.157	.53399	3.6088	9.3386
Stddev	.0101	.00065	.0107	.00472	.104	.00408	.0142	.0188
%RSD	.31551	.12870	.48317	.70990	.79210	.76396	.39292	.20104

#1	3.1899	.50136	2.2156	.66052	13.175	.53024	3.5998	9.3405
#2	3.1862	.50263	2.2360	.66562	13.045	.53833	3.6015	9.3190
#3	3.2052	.50178	2.2201	.66996	13.251	.53339	3.6252	9.3564

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	1.7348	6.2460	.06746	.78092	.29748	17.499	124.49	
Stddev	.0034	.0530	.00131	.00170	.00063	.116	2.61	
%RSD	.19858	.84800	1.9485	.21707	.21103	.66476	2.0989	

#1	1.7344	6.1888	.06601	.78061	.29722	17.379	121.62	
#2	1.7316	6.2560	.06780	.77940	.29702	17.611	125.14	
#3	1.7384	6.2933	.06857	.78275	.29819	17.507	126.72	

Sample Name: S5 Acquired: 3/12/2020 12:46:08 Type: Cal
Method: NON EPA-6010-200.7(v288) 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	1064.7	28813.	4536.2	1009.1	1588.8
Stddev	1.9	94.	5.3	5.7	4.2
%RSD	.18176	.32544	.11651	.56034	.26173
#1	1063.9	28746.	4531.8	1007.1	1589.3
#2	1066.9	28772.	4542.1	1015.5	1592.7
#3	1063.4	28920.	4534.6	1004.8	1584.4

Sample Name: ICV01 Acquired: 3/12/2020 12:58:17 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.9628913	.9828461	.9711262	.9883950	.9777193	2.471059
Stddev	.0064517	.0038484	.0028140	.0044728	.0022264	.017656
%RSD	.6700306	.3915595	.2897685	.4525371	.2277166	.7145193

#1	.9579559	.9787875	.9726357	.9852483	.9796630	2.451042
#2	.9701917	.9864426	.9678795	.9935152	.9752903	2.484419
#3	.9605262	.9833084	.9728634	.9864216	.9782046	2.477716

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5145310	.4954360	.4915621	9.794435	.5160079	.4999835
Stddev	.0040585	.0012008	.0018447	.157852	.0036658	.0021853
%RSD	.7887717	.2423728	.3752675	1.611649	.7104231	.4370644

#1	.5099698	.4956830	.4895036	9.618358	.5120562	.4984712
#2	.5177430	.4941309	.4921171	9.841671	.5166698	.4989904
#3	.5158803	.4964942	.4930655	9.923276	.5192977	.5024890

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5165583	9.711237	.5048950	5.800744	.4976558	.2466647
Stddev	.0019550	.180334	.0072704	.085609	.0011500	.0008576
%RSD	.3784631	1.856963	1.439978	1.475826	.2310860	.3476645

#1	.5145790	9.504810	.4968337	5.740969	.4980505	.2471827
#2	.5184880	9.790760	.5068958	5.762447	.4963605	.2471364
#3	.5166077	9.838142	.5109555	5.898816	.4985565	.2456748

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.462652	.4862343	.9993719	9.430576	F 2.242875	2.318088
Stddev	.090490	.0090330	.0020216	.067273	.004640	.010875
%RSD	.9562867	1.857748	.2022863	.7133510	.2068805	.4691538

#1	9.372987	.4767112	1.001277	9.360123	2.242177	2.307119
#2	9.553945	.4873112	.999588	9.494139	2.238623	2.328867
#3	9.461026	.4946807	.997251	9.437465	2.247824	2.318279

Sample Name: ICV01 Acquired: 3/12/2020 12:58:17 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.220562	2.262004	F 2.033091	F -.003149	F -.000516	F -.001388
Stddev	.020727	.019625	.033662	.003994	.002503	.000600
%RSD	.9334175	.8675910	1.655695	126.8512	485.3113	43.22740

#1	2.198586	2.239880	1.995303	-.002517	.002321	-.002001
#2	2.223337	2.277312	2.059868	.000492	-.002411	-.001358
#3	2.239761	2.268820	2.044104	-.007421	-.001457	-.000803

Elem	Sr4077
Units	ppm
Avg	F -.008983
Stddev	.000161
%RSD	1.790643

#1	-.008798
#2	-.009081
#3	-.009071

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.806	30167.42	4646.365	1060.507	1782.117
Stddev	5.226	88.37	16.746	6.154	1.565
%RSD	.4629330	.2929418	.3604098	.5802935	.0878363

#1	1124.875	30108.31	4628.073	1055.150	1780.333
#2	1126.808	30124.95	4650.085	1059.144	1783.261
#3	1134.736	30269.02	4660.939	1067.229	1782.756

Sample Name: LLICV01 Acquired: 3/12/2020 13:10:38 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214767	.0389925	.0130274	.0238465	.0509296	.1073182	.1064382
Stddev	.0022146	.0032056	.0009112	.0033520	.0019545	.0063126	.0015987
%RSD	10.31161	8.220949	6.994242	14.05665	3.837596	5.882156	1.502037

#1	.0208604	.0411182	.0136749	.0251983	.0493357	.1075205	.1047518
#2	.0196354	.0353054	.0134220	.0263115	.0531102	.1009069	.1066310
#3	.0239341	.0405539	.0119855	.0200296	.0503427	.1135272	.1079317

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063432	.0057258	2.072810	.0100961	.0292531	.0211335	.0998043
Stddev	.0002071	.0001605	.042059	.0010225	.0001506	.0008735	.0071613
%RSD	3.265190	2.803411	2.029076	10.12734	.5147193	4.133435	7.175311

#1	.0064510	.0055425	2.026105	.0112157	.0294267	.0216322	.0926010
#2	.0061044	.0058413	2.084633	.0092117	.0291571	.0201248	.0998894
#3	.0064742	.0057935	2.107692	.0098609	.0291757	.0216434	.1069227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213938	2.052912	.0408056	.0106730	1.981939	.0410897	.0409730
Stddev	.0004293	.032613	.0003241	.0002105	.037262	.0038756	.0010141
%RSD	2.006629	1.588603	.7943622	1.972685	1.880089	9.431974	2.474911

#1	.0209100	2.020963	.0409852	.0106986	1.941749	.0411249	.0401797
#2	.0215424	2.051622	.0404314	.0108697	1.988728	.0371966	.0421155
#3	.0217291	2.086150	.0410001	.0104509	2.015340	.0449475	.0406238

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.978218	.1049943	.2146803	.0383336	.0403032	.3717549	.0211794
Stddev	.026784	.0011534	.0007683	.0006315	.0010472	.0095640	.0009445
%RSD	1.353933	1.098527	.3578943	1.647428	2.598315	2.572665	4.459676

#1	1.969294	.1044356	.2143591	.0384114	.0408325	.3609817	.0222525
#2	1.957036	.1042266	.2141247	.0389225	.0390970	.3792447	.0204739
#3	2.008325	.1063206	.2155571	.0376667	.0409801	.3750384	.0208118

Sample Name: LLICV01 Acquired: 3/12/2020 13:10:38 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0200114	.0166832	.0209967
Stddev	.0035380	.0013759	.0003420
%RSD	17.67976	8.247550	1.628727

#1	.0216112	.0152137	.0206180
#2	.0224670	.0179412	.0210890
#3	.0159561	.0168946	.0212831

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1133.029	30436.53	4623.517	1069.669	1829.128
Stddev	2.395	23.78	32.811	6.455	3.741
%RSD	.2113657	.0781350	.7096477	.6034584	.2045367

#1	1130.481	30409.23	4588.357	1062.246	1824.858
#2	1135.233	30452.71	4653.319	1072.795	1830.696
#3	1133.373	30447.66	4628.874	1073.965	1831.830

Sample Name: ICB01 Acquired: 3/12/2020 13:15:46 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	-.001106	-.001394	.0020918	-.001334	.0038728	-.000732
Stddev	.005179	.002862	.000894	.0043158	.000986	.0131286	.000235
%RSD	31726.36	258.7680	64.12568	206.3207	73.91228	338.9938	32.10979

#1	.003278	.000927	-.001113	.0012804	-.001555	-.006341	-.000943
#2	-.005986	.000134	-.002395	-.001761	-.000256	-.000722	-.000775
#3	.002658	-.004378	-.000674	.006756	-.002191	.018681	-.000479

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000052	-.000043	.0008903	.0003137	.0001884	-.000094	-.002631
Stddev	.000090	.000115	.0181353	.0003935	.0000934	.000290	.003028
%RSD	172.0545	265.5890	2036.993	125.4224	49.57583	309.7503	115.0589

#1	.000043	-.000168	-.001392	-.000131	.0002961	.000238	-.006021
#2	-.000137	-.000021	.020059	.000616	.0001380	-.000296	-.001678
#3	-.000063	.000059	-.015996	.000456	.0001309	-.000223	-.000195

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001012	-.012671	-.000073	-.000642	.0010852	.0031308	.0003739
Stddev	.0006893	.024495	.000119	.000395	.0062231	.0025602	.0005845
%RSD	680.9901	193.3193	162.8588	61.45193	573.4562	81.77452	156.3328

#1	.0001907	-.039478	-.000210	-.000730	-.003673	.0058315	-.000286
#2	.0007414	.008545	-.000010	-.000211	-.001199	.0028218	.000828
#3	-.000628	-.007079	.000001	-.000985	.008128	.0007391	.000579

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0133466	.0009164	-.000299	-.000787	-.000952	.0136778	-.001300
Stddev	.0300029	.0008508	.000299	.000811	.001450	.0056334	.002769
%RSD	224.7980	92.83594	99.95575	102.9596	152.2355	41.18629	212.9197

#1	.0468876	.0017214	-.000028	-.000736	-.000457	.0096443	.001675
#2	.0040878	.0010016	-.000619	-.000004	.000185	.0112750	-.003800
#3	-.010936	.0000263	-.000249	-.001622	-.002585	.0201142	-.001776

Sample Name: ICB01 Acquired: 3/12/2020 13:15:46 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002465	-.002501	-.000097
Stddev	.004281	.001166	.000067
%RSD	173.6974	46.60264	68.79822

#1	-.001360	-.001163	-.000020
#2	.001156	-.003043	-.000137
#3	-.007190	-.003298	-.000134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1137.852	30557.56	4622.209	1068.059	1846.000
Stddev	3.745	74.02	15.886	9.509	.591
%RSD	.3291692	.2422467	.3436782	.8903161	.0320170

#1	1133.657	30472.29	4608.728	1060.853	1845.741
#2	1139.042	30605.35	4618.176	1064.487	1845.581
#3	1140.859	30595.04	4639.722	1078.837	1846.676

Sample Name: CRI01 Acquired: 3/12/2020 13:31:56 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0214162	.0380370	.0139991	.0219048	.0502040	.1162528
Stddev	.0040287	.0012919	.0016369	.0007580	.0024648	.0111456
%RSD	18.81159	3.396444	11.69289	3.460409	4.909601	9.587420

#1	.0259822	.0393414	.0158616	.0227794	.0509530	.1122427
#2	.0199040	.0367580	.0127891	.0214962	.0522074	.1288486
#3	.0183624	.0380116	.0133466	.0214387	.0474516	.1076671

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1060933	.0063447	.0059098	2.078196	.0102903	.0293848
Stddev	.0005507	.0002755	.0000602	.052214	.0000961	.0003817
%RSD	.5190588	4.341701	1.018037	2.512487	.9341105	1.299008

#1	.1058361	.0064006	.0058823	2.027706	.0103368	.0298235
#2	.1057183	.0065879	.0058683	2.074903	.0101798	.0292021
#3	.1067255	.0060456	.0059788	2.131979	.0103543	.0291287

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205903	.1093246	.0210964	2.028896	.0404603	.0102937
Stddev	.0004439	.0013452	.0005520	.031125	.0002868	.0003823
%RSD	2.155883	1.230478	2.616393	1.534073	.7088648	3.713787

#1	.0209213	.1098895	.0210827	1.994019	.0407873	.0102834
#2	.0207638	.1102954	.0216551	2.038820	.0402514	.0099167
#3	.0200859	.1077891	.0205514	2.053849	.0403423	.0106811

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.003232	.0406313	.0429861	2.003938	.1012239	.2149139
Stddev	.029357	.0020035	.0000483	.024247	.0017415	.0014368
%RSD	1.465460	4.930964	.1123457	1.209972	1.720395	.6685702

#1	1.969683	.0397722	.0429370	1.994723	.1030135	.2134955
#2	2.015804	.0429212	.0430335	2.031442	.1011234	.2148779
#3	2.024209	.0392007	.0429880	1.985650	.0995349	.2163685

Sample Name: CRI01 Acquired: 3/12/2020 13:31:56 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.0376658	.0396346	.3704547	.0171863	F .0132550	.0145928
Stddev	.0018209	.0007690	.0156434	.0029467	.0058853	.0004591
%RSD	4.834364	1.940295	4.222764	17.14554	44.40018	3.146248
#1	.0393269	.0394475	.3597367	.0205515	.0197399	.0149181
#2	.0379517	.0389764	.3632216	.0150689	.0117723	.0140676
#3	.0357189	.0404799	.3884058	.0159383	.0082530	.0147927

Elem	Sr4077
Units	ppm
Avg	.0208462
Stddev	.0002263
%RSD	1.085454
#1	.0205908
#2	.0209259
#3	.0210218

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1133.013	30525.64	4703.193	1067.282	1827.006
Stddev	4.192	78.38	36.269	4.821	2.253
%RSD	.3699600	.2567589	.7711478	.4516694	.1233178
#1	1137.309	30537.39	4668.691	1072.798	1825.654
#2	1132.797	30442.05	4699.885	1063.880	1825.757
#3	1128.934	30597.48	4741.002	1065.167	1829.607

Sample Name: ICSA01 Acquired: 3/12/2020 13:36:01 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	-.000148	.0139274	-.002513	.0017795	-.004273	243.4889
Stddev	.005162	.0036337	.002669	.0085518	.002283	1.1081
%RSD	3490.191	26.08993	106.1985	480.5800	53.42528	.4550959

#1	-.000637	.0167151	-.000346	-.008074	-.006236	242.3165
#2	.005241	.0098179	-.001699	.007264	-.004814	243.6312
#3	-.005048	.0152493	-.005494	.006149	-.001768	244.5190

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054861	-.001727	-.000416	233.3786	.0526461	-.001139
Stddev	.0001029	.000088	.000240	1.9804	.0019205	.000445
%RSD	1.875169	5.099664	57.57797	.8485944	3.647920	39.01766

#1	.0055968	-.001642	-.000392	231.1534	.0504811	-.001265
#2	.0053935	-.001720	-.000668	234.0349	.0541442	-.001508
#3	.0054679	-.001818	-.000190	234.9476	.0533130	-.000646

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005315	96.94913	.0133571	254.5188	.0266610	.0026824
Stddev	.0003726	1.38923	.0007384	2.3502	.0007593	.0004924
%RSD	70.10938	1.432944	5.527936	.9233811	2.847790	18.35749

#1	.0005230	95.34592	.0125283	251.8323	.0270724	.0023348
#2	.0001632	97.79816	.0135986	255.5297	.0257849	.0032459
#3	.0009083	97.70330	.0139445	256.1944	.0271258	.0024665

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0394618	-.015381	.0019259	.0167241	-.003200	-.007813
Stddev	.0191481	.006748	.0001997	.0306515	.005156	.000272
%RSD	48.52309	43.87295	10.36707	183.2777	161.1421	3.476041

#1	.0599267	-.008103	.0021564	-.015382	-.009086	-.008084
#2	.0364778	-.021431	.0018070	.019877	.000521	-.007541
#3	.0219809	-.016608	.0018143	.045677	-.001035	-.007813

Sample Name: ICSA01 Acquired: 3/12/2020 13:36:01 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.0008256	-.000874	.0231218	.0171796	F -.042208	.0090468
Stddev	.0011454	.000618	.0178503	.0017360	.011849	.0008786
%RSD	138.7364	70.74328	77.20103	10.10518	28.07225	9.711253

#1	.0006005	-.000255	.0437329	.0183892	-.055388	.0086958
#2	-.000191	-.000875	.0126800	.0151905	-.038797	.0100466
#3	.002067	-.001491	.0129525	.0179592	-.032438	.0083980

Elem	Sr4077
Units	ppm
Avg	-.005364
Stddev	.000925
%RSD	17.25146

#1	-.004295
#2	-.005891
#3	-.005905

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1048.519	27620.67	4571.270	974.5574	1528.283
Stddev	6.200	39.22	26.408	7.1525	4.089
%RSD	.5913332	.1419897	.5777049	.7339206	.2675662

#1	1048.084	27611.07	4540.901	969.6785	1528.355
#2	1042.548	27587.13	4588.837	971.2257	1524.157
#3	1054.926	27663.79	4584.073	982.7679	1532.335

Sample Name: ICSAB01 Acquired: 3/12/2020 13:40:02 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0936959	.0852832	.0452703	.0412189	.5708045	238.1449
Stddev	.0015541	.0015577	.0046656	.0024323	.0048616	2.2612
%RSD	1.658648	1.826484	10.30599	5.901044	.8517140	.9495158

#1	.0953119	.0870476	.0434920	.0433591	.5709877	236.4416
#2	.0922122	.0840983	.0417554	.0417240	.5658539	237.2828
#3	.0935635	.0847038	.0505635	.0385737	.5755720	240.7104

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4944066	.4706435	.9478433	228.6176	.5381565	.4788623
Stddev	.0043112	.0056309	.0044076	2.5057	.0015611	.0010965
%RSD	.8720007	1.196419	.4650140	1.096037	.2900861	.2289850

#1	.4905293	.4765143	.9504253	226.3513	.5367115	.4799148
#2	.4936411	.4652880	.9427540	228.1930	.5398123	.4777265
#3	.4990493	.4701281	.9503506	231.3085	.5379456	.4789456

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4733823	94.28508	.4769181	248.5199	.9731316	.2103701
Stddev	.0027970	1.78614	.0071233	3.4439	.0039468	.0024571
%RSD	.5908612	1.894408	1.493615	1.385779	.4055758	1.167984

#1	.4724647	92.22743	.4704668	245.2551	.9758872	.2097700
#2	.4711594	95.19193	.4757248	248.1859	.9686102	.2130716
#3	.4765229	95.43588	.4845627	252.1186	.9748974	.2082686

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0359829	.4465523	.9863091	-.031519	1.010828	1.014983
Stddev	.0004018	.0098483	.0101087	.021716	.008027	.010556
%RSD	1.116578	2.205401	1.024906	68.89814	.7940984	1.040021

#1	.0357694	.4443071	.9749024	-.011367	1.018070	1.027021
#2	.0364463	.4380206	.9898667	-.028672	1.002197	1.010618
#3	.0357329	.4573294	.9941580	-.054518	1.012218	1.007309

Sample Name: ICSAB01 Acquired: 3/12/2020 13:40:02 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.038965	1.034971	1.015107	F .0210243	F -.057119	F .0085810
Stddev	.014952	.015401	.030829	.0021308	.004600	.0014828
%RSD	1.439094	1.488067	3.037021	10.13491	8.054145	17.27989

#1	1.056215	1.022285	.980011	.0204260	-.062347	.0084282
#2	1.029707	1.030523	1.027499	.0233902	-.055324	.0071805
#3	1.030974	1.052107	1.037813	.0192566	-.053687	.0101342

Elem	Sr4077
Units	ppm
Avg	F -.004411
Stddev	.000889
%RSD	20.15430

#1	-.003485
#2	-.005258
#3	-.004489

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1041.792	27632.26	4546.646	976.0763	1523.324
Stddev	.739	112.38	57.387	3.2200	4.567
%RSD	.0709683	.4067015	1.262182	.3298960	.2997828

#1	1041.338	27610.03	4480.579	979.7745	1518.098
#2	1042.645	27532.66	4584.105	973.8940	1526.547
#3	1041.392	27754.10	4575.255	974.5603	1525.326

Sample Name: CCV01 Acquired: 3/12/2020 13:43:52 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	4.970218	5.042065	5.005808	5.035158	5.008105	9.788963	9.984380
Stddev	.006266	.024746	.000736	.029015	.025227	.065620	.190617
%RSD	.1260723	.4907845	.0147012	.5762421	.5037153	.6703473	1.909150

#1	4.963809	5.013669	5.004980	5.011632	4.999798	9.722778	9.770576
#2	4.970514	5.053501	5.006057	5.026263	4.988079	9.790109	10.04600
#3	4.976331	5.059024	5.006387	5.067579	5.036437	9.854003	10.13657

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2441469	2.476901	24.93422	1.024730	2.490990	1.262894	5.107959
Stddev	.0011944	.005889	.26937	.001992	.004480	.003735	.047243
%RSD	.4891929	.2377371	1.080314	.1944273	.1798627	.2957838	.9248937

#1	.2451429	2.479228	24.67322	1.025662	2.492065	1.259073	5.053964
#2	.2428228	2.470204	24.91821	1.026086	2.486071	1.263070	5.141685
#3	.2444750	2.481270	25.21124	1.022443	2.494836	1.266538	5.128229

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.462333	25.38882	2.521666	1.283142	25.21365	2.517869	2.546646
Stddev	.013098	.30448	.010823	.003766	.08316	.012122	.011269
%RSD	.5319391	1.199270	.4292023	.2934662	.3298373	.4814509	.4424957

#1	2.462551	25.04152	2.513010	1.285940	25.14785	2.503882	2.550949
#2	2.449127	25.60983	2.518187	1.284626	25.30712	2.525338	2.555130
#3	2.475320	25.51512	2.533800	1.278861	25.18598	2.524387	2.533860

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.74310	4.912091	4.993156	5.024829	4.974161	5.026967	5.008303
Stddev	.07576	.034021	.010007	.015841	.027752	.094617	.020248
%RSD	.3061766	.6925960	.2004124	.3152584	.5579268	1.882199	.4042796

#1	24.69121	4.924397	4.990980	5.012932	4.990495	4.917718	4.998491
#2	24.83004	4.873630	4.984416	5.018744	4.942118	5.080565	4.994830
#3	24.70806	4.938247	5.004072	5.042810	4.989871	5.082616	5.031587

Sample Name: CCV01 Acquired: 3/12/2020 13:43:52 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	4.884692	4.774226	5.028208
Stddev	.029810	.026621	.107295
%RSD	.6102814	.5576087	2.133853

#1	4.861524	4.792186	4.923350
#2	4.874229	4.743641	5.023489
#3	4.918323	4.786852	5.137784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1098.540	29383.26	4662.289	1026.426	1676.481
Stddev	2.051	47.59	27.349	4.956	4.016
%RSD	.1867472	.1619711	.5865897	.4827949	.2395781

#1	1097.374	29347.53	4647.333	1023.582	1673.373
#2	1100.909	29364.97	4693.854	1023.548	1681.016
#3	1097.338	29437.29	4645.680	1032.148	1675.053

Sample Name: LLCCV01 Acquired: 3/12/2020 13:47:53 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0239659	.0413031	.0113693	.0227989	.0515674	.1058798
Stddev	.0031915	.0018444	.0012527	.0014998	.0029346	.0044962
%RSD	13.31689	4.465514	11.01809	6.578339	5.690882	4.246463

#1	.0203053	.0434297	.0099310	.0234679	.0484694	.1063772
#2	.0254280	.0401398	.0119554	.0210810	.0543054	.1011556
#3	.0261645	.0403397	.0122214	.0238477	.0519275	.1101065

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1049256	.0063234	.0059744	2.056813	.0103554	.0297312
Stddev	.0016692	.0001196	.0001223	.043708	.0003960	.0004416
%RSD	1.590882	1.891650	2.046444	2.125031	3.823876	1.485311

#1	.1030939	.0062429	.0059187	2.020993	.0107896	.0300367
#2	.1053219	.0064609	.0061146	2.043933	.0102626	.0299319
#3	.1063611	.0062665	.0058899	2.105514	.0100141	.0292249

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209445	.1002293	.0216105	1.999308	.0407883	.0101386
Stddev	.0009973	.0025361	.0003822	.044103	.0004118	.0003820
%RSD	4.761536	2.530276	1.768648	2.205921	1.009547	3.767452

#1	.0219457	.1029043	.0217630	1.950099	.0412582	.0097082
#2	.0209367	.0978599	.0218930	2.035266	.0404906	.0104375
#3	.0199512	.0999236	.0211756	2.012560	.0406161	.0102699

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.989578	.0397017	.0428800	1.940356	.1079542	.2138378
Stddev	.031103	.0030256	.0005550	.040378	.0022629	.0006258
%RSD	1.563318	7.620937	1.294297	2.080969	2.096133	.2926579

#1	1.953668	.0411384	.0430097	1.921322	.1102631	.2137657
#2	2.008062	.0417412	.0433586	1.913013	.1078591	.2132512
#3	2.007004	.0362253	.0422716	1.986733	.1057404	.2144965

Sample Name: LLCCV01 Acquired: 3/12/2020 13:47:53 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0368681	.0398709	.3859686	.0182571	F .0248630	F .0140696
Stddev	.0001926	.0001433	.0094073	.0010780	.0037041	.0009606
%RSD	.5225381	.3594791	2.437327	5.904304	14.89816	6.827234

#1	.0370896	.0397780	.3965996	.0190042	.0225427	.0134321
#2	.0367752	.0397988	.3825853	.0187457	.0229115	.0136023
#3	.0367395	.0400360	.3787208	.0170213	.0291349	.0151744

Elem	Sr4077
Units	ppm
Avg	.0210092
Stddev	.0003128
%RSD	1.488844

#1	.0206624
#2	.0210953
#3	.0212699

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1133.002	30274.19	4694.519	1057.866	1823.425
Stddev	1.631	93.13	26.211	2.920	1.070
%RSD	.1439100	.3076145	.5583355	.2760234	.0586840

#1	1131.650	30166.87	4665.217	1056.905	1822.648
#2	1134.813	30321.84	4715.732	1061.146	1822.982
#3	1132.544	30333.84	4702.610	1055.548	1824.645

Sample Name: CCB01 Acquired: 3/12/2020 13:51:58 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020785	-.000210	.0010098	-.000391	-.001395	.0034996	-.000804
Stddev	.0093983	.000911	.0023629	.006410	.000828	.0040029	.000276
%RSD	452.1690	434.5230	233.9947	1641.421	59.32651	114.3817	34.28377

#1	.0127870	-.001252	.0016017	.002583	-.000988	.0016524	-.000966
#2	-.001751	.000437	-.001593	-.007747	-.002348	.0080925	-.000486
#3	-.004801	.000186	.003020	.003993	-.000850	.0007538	-.000960

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000238	-.000047	-.015801	.0004218	-.000257	-.000156	.0040658
Stddev	.0000589	.000103	.005131	.0008450	.000265	.000349	.0047722
%RSD	247.6139	220.3564	32.47312	200.3255	103.0722	224.0410	117.3735

#1	-.000039	-.000162	-.017704	.0010006	-.000373	-.000174	.0095719
#2	.000077	.000036	-.009990	-.000548	-.000445	-.000495	.0011220
#3	.000034	-.000015	-.019709	.000813	.000046	.000202	.0015036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000223	-.017103	.0001856	-.000632	-.002881	.0017412	-.000560
Stddev	.000170	.019666	.0000224	.000389	.005403	.0014265	.000556
%RSD	76.25206	114.9840	12.05057	61.63329	187.5057	81.92617	99.20486

#1	-.000384	.004987	.0002109	-.000371	-.003077	.0001127	-.000766
#2	-.000240	-.023591	.0001686	-.000445	-.008184	.0023410	.000069
#3	-.000045	-.032705	.0001772	-.001079	.002617	.0027699	-.000983

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0419872	.0006068	-.000257	-.000443	-.000815	.0071369	.0007880
Stddev	.0267350	.0015013	.000447	.001557	.000147	.0095058	.0014254
%RSD	63.67409	247.4152	173.8705	351.7769	18.09456	133.1924	180.8895

#1	.0209445	-.001065	-.000209	-.001316	-.000737	.0082257	.0004356
#2	.0329467	.001839	-.000727	.001355	-.000985	-.002866	.0023566
#3	.0720703	.001047	.000164	-.001367	-.000723	.016051	-.000428

Sample Name: CCB01 Acquired: 3/12/2020 13:51:58 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0027007	-.003397	.0000186
Stddev	.0048951	.000736	.0000598
%RSD	181.2533	21.65330	322.1671

#1	.0061011	-.004241	-.000032
#2	.0049108	-.002893	.000084
#3	-.002910	-.003056	.000004

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.184	30311.71	4681.472	1055.327	1830.423
Stddev	1.098	40.51	52.669	1.442	.638
%RSD	.0967867	.1336487	1.125056	.1366527	.0348574

#1	1135.436	30295.30	4632.373	1056.709	1831.156
#2	1133.730	30281.98	4674.940	1053.832	1830.119
#3	1133.387	30357.85	4737.103	1055.439	1829.994

Sample Name: LR CHECK 1 Acquired: 3/12/2020 13:55:51 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	-.322215	.0374659	1.661423	-.397087	-.142647	1925.707	.4830400
Stddev	.006734	.0138906	.022311	.012521	.009183	18.603	.0011644
%RSD	2.090015	37.07527	1.342856	3.153331	6.437862	.9660207	.2410479

#1	-.323514	.0293465	1.637122	-.405864	-.132901	1906.173	.4838632
#2	-.314926	.0295463	1.680981	-.382748	-.151139	1943.213	.4835491
#3	-.328205	.0535050	1.666164	-.402650	-.143902	1927.735	.4817078

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002965	.0035824	1938.283	.1194230	.0211551	.6833795	862.1195
Stddev	.000351	.0004086	32.563	.0019039	.0018076	.0037270	2.3768
%RSD	11.82555	11.40672	1.680002	1.594223	8.544736	.5453716	.2756981

#1	-.003110	.0040240	1901.060	.1209262	.0191986	.6868416	859.4236
#2	-.002565	.0032176	1961.495	.1200607	.0227632	.6794347	863.0219
#3	-.003220	.0035056	1952.296	.1172822	.0215033	.6838623	863.9130

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2181393	1745.963	.5102279	.0419501	1839.175	-.097348	.4000442
Stddev	.0016950	6.568	.0030158	.0021685	11.233	.001256	.0025608
%RSD	.7770160	.3761600	.5910670	5.169257	.6107409	1.290004	.6401400

#1	.2163738	1749.212	.5098883	.0410333	1827.323	-.098585	.4027382
#2	.2197536	1750.273	.5133991	.0403906	1849.664	-.097384	.3976413
#3	.2182905	1738.404	.5073962	.0444264	1840.538	-.096074	.3997532

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	925.2480	.0139326	-.016604	.0001078	-.018917	.0683578	.2027498
Stddev	5.2703	.0174941	.002796	.0023158	.001830	.0079512	.0070128
%RSD	.5696086	125.5622	16.83656	2147.892	9.672759	11.63168	3.458864

#1	923.7801	.0027501	-.016461	-.002410	-.017436	.0608383	.1952353
#2	931.0966	.0049549	-.019468	.000587	-.020962	.0675553	.2091203
#3	920.8673	.0340929	-.013883	.002147	-.018352	.0766798	.2038938

Sample Name: LR CHECK 1 Acquired: 3/12/2020 13:55:51 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	-.488249	.0831731	-.906426
Stddev	.008632	.0013375	.002370
%RSD	1.768027	1.608038	.2614250

#1	-.491075	.0819083	-.903698
#2	-.495113	.0830381	-.907601
#3	-.478557	.0845730	-.907978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	889.0944	23062.60	4335.570	814.2199	1185.156
Stddev	1.1847	16.19	17.552	3.8294	2.097
%RSD	.1332466	.0701970	.4048312	.4703091	.1769189

#1	890.4019	23046.10	4323.928	812.1932	1187.534
#2	888.7889	23063.24	4327.023	818.6366	1183.575
#3	888.0924	23078.46	4355.758	811.8298	1184.358

Sample Name: LR CHECK 2 Acquired: 3/12/2020 14:00:20 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0072746	-.046774	266.6044	.0413086	-.019444	-1.03480	93.32878
Stddev	.0063304	.003097	.6659	.0055404	.001016	.01797	1.63968
%RSD	87.02106	6.620311	.2497543	13.41232	5.222881	1.736440	1.756883

#1	.0017852	-.043588	266.7175	.0350934	-.018926	-1.01412	91.49266
#2	.0141995	-.046961	265.8893	.0431026	-.020614	-1.04370	93.84678
#3	.0058390	-.049773	267.2065	.0457297	-.018791	-1.04658	94.64689

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001770	-.005286	.5941024	-.115637	-.027160	227.0786	-.389565
Stddev	.000213	.000116	.0150722	.000629	.000267	.1311	.014341
%RSD	12.02934	2.196402	2.536963	.5438829	.9830604	.0577455	3.681158

#1	-.001801	-.005291	.5997160	-.115730	-.026859	226.9722	-.376003
#2	-.001544	-.005400	.6055622	-.116214	-.027250	227.0386	-.388117
#3	-.001967	-.005167	.5770290	-.114967	-.027370	227.2251	-.404574

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.79063	-.071198	50.88347	-.001182	.4583957	-.170657	33.79965
Stddev	.63629	.019637	.14988	.000623	.0179909	.002687	.16301
%RSD	1.359869	27.58008	.2945546	52.67446	3.924760	1.574555	.4822845

#1	46.06235	-.050762	50.96134	-.000466	.4768185	-.167677	33.71793
#2	47.23888	-.089923	50.71069	-.001490	.4574985	-.171398	33.98736
#3	47.07065	-.072910	50.97839	-.001591	.4408702	-.172896	33.69366

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3492358	-.003147	.0008791	-.003471	.0073028	.0390159	-1.34855
Stddev	.0330692	.000846	.0001934	.001750	.0009972	.0111791	.01575
%RSD	9.469004	26.90098	22.00094	50.42052	13.65465	28.65267	1.167604

#1	.3721560	-.003954	.0010700	-.002594	.0077760	.0402067	-1.33042
#2	.3642251	-.002266	.0008839	-.002333	.0061571	.0495520	-1.35886
#3	.3113264	-.003220	.0006833	-.005487	.0079752	.0272891	-1.35635

Sample Name: LR CHECK 2 Acquired: 3/12/2020 14:00:20 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	-.044001	-.001235	.0018812
Stddev	.008009	.001117	.0001025
%RSD	18.20189	90.44328	5.448074

#1	-.044948	-.002028	.0017774
#2	-.051494	.000042	.0018839
#3	-.035560	-.001718	.0019823

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	812.5325	29911.96	4771.651	935.5614	1726.941
Stddev	2.0033	75.56	14.670	4.5699	4.842
%RSD	.2465444	.2526173	.3074490	.4884673	.2803737

#1	811.1625	29914.44	4781.425	934.2132	1721.392
#2	811.6033	29835.19	4754.782	931.8173	1730.306
#3	814.8316	29986.26	4778.747	940.6537	1729.125

Sample Name: PB127462BS Acquired: 3/12/2020 14:04:42 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.7172856	1.920502	.9325577	1.793589	.7341950	2.000584
Stddev	.0026982	.006873	.0038731	.004069	.0027570	.116952
%RSD	.3761712	.3578589	.4153188	.2268533	.3755101	5.845912

#1	.7203468	1.921556	.9365897	1.789233	.7333072	1.904072
#2	.7162573	1.913164	.9288660	1.794242	.7372865	1.967037
#3	.7152527	1.926788	.9322173	1.797292	.7319912	2.130644

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2200411	.1788440	.1827133	1.102945	.4111563	.1912711
Stddev	.0122516	.0041935	.0004723	.094712	.0025651	.0006373
%RSD	5.567868	2.344765	.2584922	8.587199	.6238721	.3331854

#1	.2059542	.1755293	.1832576	1.010302	.4133688	.1914821
#2	.2259571	.1774445	.1824701	1.098934	.4083447	.1917762
#3	.2282121	.1835583	.1824122	1.199599	.4117555	.1905551

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3043947	3.022305	.1998519	1.962206	.4811813	.0719182
Stddev	.0017649	.092626	.0106020	.125136	.0005760	.0005150
%RSD	.5798074	3.064738	5.304927	6.377302	.1197037	.7160292

#1	.3062325	2.922258	.1883159	1.866786	.4814559	.0724087
#2	.3027130	3.039579	.2020713	1.915945	.4815687	.0719638
#3	.3042385	3.105078	.2091686	2.103885	.4805194	.0713819

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.078678	.2910396	.1992099	9.542154	.2684591	.3929028
Stddev	.072402	.0112227	.0006260	.106486	.0063396	.0013632
%RSD	2.351716	3.856078	.3142567	1.115951	2.361466	.3469498

#1	3.000254	.2818810	.1986283	9.425247	.2680033	.3918519
#2	3.092804	.2876793	.1998725	9.567611	.2623598	.3944431
#3	3.142976	.3035587	.1991288	9.633603	.2750143	.3924133

Sample Name: PB127462BS Acquired: 3/12/2020 14:04:42 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.6379809	.1863859	.8502274	5.029330	F -.006410	.1719534
Stddev	.0031494	.0086227	.0104346	.010235	.009276	.0071578
%RSD	.4936469	4.626237	1.227271	.2035073	144.6980	4.162615

#1	.6379379	.1787753	.8391860	5.040552	.004070	.1644791
#2	.6411515	.1846317	.8515709	5.020509	-.013563	.1726353
#3	.6348532	.1957508	.8599251	5.026929	-.009739	.1787458

Elem	Sr4077
Units	ppm
Avg	.1955460
Stddev	.0068896
%RSD	3.523238

#1	.1893634
#2	.1943017
#3	.2029729

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1098.034	29793.59	4729.364	1027.074	1766.862
Stddev	3.308	83.92	117.442	8.818	3.648
%RSD	.3012267	.2816630	2.483254	.8585144	.2064623

#1	1096.134	29798.26	4809.039	1034.945	1765.004
#2	1101.853	29707.43	4784.562	1017.545	1771.065
#3	1096.114	29875.08	4594.492	1028.733	1764.516

Sample Name: PB127463BL Acquired: 3/12/2020 14:08:41 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0004720	.0016519	-.000291	-.000938	-.001781	-.003360	-.000697
Stddev	.0016720	.0032011	.002719	.004759	.001242	.008493	.000110
%RSD	354.2208	193.7821	934.8184	507.3316	69.76911	252.7467	15.73300

#1	-.001296	-.001368	.002699	.001066	-.001437	.003334	-.000734
#2	.002028	.005008	-.000956	.002491	-.000746	-.000501	-.000783
#3	.000684	.001315	-.002616	-.006371	-.003158	-.012915	-.000573

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	-.000105	-.001600	-.000503	-.000207	.0000624	-.003667
Stddev	.000137	.000093	.007567	.001249	.000029	.0007784	.005610
%RSD	967.2160	87.92938	472.9561	247.9943	14.00494	1247.536	152.9865

#1	.000119	-.000121	.001187	-.001147	-.000233	-.000397	.002465
#2	-.000008	-.000189	.004179	.000936	-.000176	.000961	-.004925
#3	-.000154	-.000006	-.010166	-.001299	-.000213	-.000377	-.008541

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000600	-.030279	-.000093	-.000612	.0385274	.0006904	.0002843
Stddev	.0003101	.037198	.000280	.000506	.0034796	.0004880	.0000623
%RSD	516.8835	122.8503	301.5826	82.75541	9.031416	70.68494	21.92044

#1	.0004109	.007195	-.000139	-.000209	.0371242	.0012368	.0002412
#2	-.000177	-.067195	-.000348	-.000447	.0424894	.0005364	.0003558
#3	-.000054	-.030837	.000207	-.001179	.0359685	.0002979	.0002560

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0653164	-.000485	-.000289	-.001313	-.000932	.0197202	.0001226
Stddev	.0608751	.000769	.000236	.000838	.000533	.0025744	.0011558
%RSD	93.20041	158.7039	81.52626	63.80146	57.21933	13.05469	942.4783

#1	.1239674	-.000276	-.000558	-.002234	-.001017	.0209297	-.000342
#2	.0695442	.000159	-.000189	-.000596	-.000361	.0214673	-.000729
#3	.0024376	-.001337	-.000120	-.001110	-.001417	.0167638	.001438

Sample Name: PB127463BL Acquired: 3/12/2020 14:08:41 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.0051056	-.002364	-.000043
Stddev	.0074550	.000726	.000083
%RSD	146.0174	30.69895	192.1154

#1	-.003193	-.002267	-.000011
#2	.011238	-.001691	.000019
#3	.007272	-.003133	-.000137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1140.005	30462.73	4674.707	1064.419	1844.103
Stddev	5.920	44.53	22.777	9.415	6.867
%RSD	.5192933	.1461740	.4872308	.8845118	.3723544

#1	1146.544	30512.80	4662.942	1053.886	1851.879
#2	1138.462	30427.59	4660.218	1067.357	1841.558
#3	1135.010	30447.79	4700.960	1072.016	1838.873

Sample Name: PB127462BL Acquired: 3/12/2020 14:16:55 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	-.000531	.0007370	-.000344	.0067165	-.002322	.0040429	-.000544
Stddev	.001711	.0017592	.002057	.0027749	.000554	.0097738	.000396
%RSD	322.4621	238.6983	598.7825	41.31476	23.84226	241.7544	72.74417

#1	.000986	.0018231	-.000335	.0093424	-.002457	-.007058	-.000774
#2	-.000192	.0016806	.001709	.0038134	-.002795	.011357	-.000087
#3	-.002386	-.001293	-.002405	.0069936	-.001713	.007829	-.000771

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000122	-.000095	.0084190	-.000442	-.000286	-.000728	-.003990
Stddev	.000121	.000146	.0061492	.000572	.000053	.000609	.006666
%RSD	99.80353	152.6227	73.03977	129.4849	18.70795	83.69644	167.0669

#1	-.000200	.000037	.0145419	-.000597	-.000323	-.000111	-.011678
#2	-.000184	-.000251	.0084714	-.000920	-.000224	-.000744	.000177
#3	.000018	-.000072	.0022438	.000192	-.000309	-.001328	-.000469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000219	-.031442	-.000097	-.000585	.0588676	-.001714	.0000970
Stddev	.000421	.033942	.000378	.000418	.0042327	.002230	.0006031
%RSD	192.0263	107.9522	391.1041	71.49678	7.190195	130.1275	621.9196

#1	-.000215	-.062914	-.000498	-.000131	.0635540	-.004254	-.000314
#2	.000200	.004522	.000252	-.000955	.0553227	-.000079	.000789
#3	-.000641	-.035933	-.000044	-.000668	.0577260	-.000808	-.000185

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0446459	-.001632	-.000149	-.000912	-.000874	.0073768	.0009685
Stddev	.0343159	.001318	.000236	.000619	.000922	.0120801	.0009608
%RSD	76.86255	80.74011	158.3868	67.93026	105.5017	163.7569	99.21010

#1	.0840860	-.002502	-.000419	-.001620	-.001533	.0189414	.0000049
#2	.0216181	-.002277	-.000042	-.000472	-.001268	-.005160	.0009740
#3	.0282335	-.000116	.000014	-.000644	.000180	.008349	.0019266

Sample Name: PB127462BL Acquired: 3/12/2020 14:16:55 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0073734	-.002653	.0000009
Stddev	.0032242	.000680	.0000640
%RSD	43.72793	25.63023	7507.134

#1	.0110082	-.001979	.0000748
#2	.0062533	-.002642	-.000037
#3	.0048585	-.003339	-.000035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.052	30630.74	4628.491	1074.288	1850.185
Stddev	3.501	35.13	5.603	5.726	8.017
%RSD	.3059818	.1146772	.1210648	.5330174	.4333077

#1	1141.305	30649.61	4634.448	1072.953	1845.453
#2	1147.994	30590.21	4623.325	1080.564	1859.442
#3	1142.858	30652.39	4627.699	1069.347	1845.662

Sample Name: L1852-16 Acquired: 3/12/2020 14:29:11 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0059604	.0005594	-.000296	.0129087	.0000975	.0070433	.0384548
Stddev	.0039916	.0011698	.003442	.0009125	.0015549	.0056538	.0003037
%RSD	66.96894	209.1220	1163.264	7.068845	1595.138	80.27182	.7897845

#1	.0035310	-.000607	.003669	.0127771	.0011560	.0089972	.0381223
#2	.0037830	.000552	-.002519	.0120691	.0008241	.0114610	.0385246
#3	.0105673	.001733	-.002038	.0138798	-.001688	.0006717	.0387176

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	.0000335	3.346278	.0000976	-.000439	.0000123	-.001456
Stddev	.000077	.0000284	.077235	.0006984	.000259	.0002962	.001965
%RSD	241.2074	84.71970	2.308079	715.6930	58.92450	2413.375	134.9606

#1	-.000015	.0000378	3.257270	.0008948	-.000546	-.000324	.000784
#2	.000035	.0000596	3.395625	-.000195	-.000144	.000125	-.002261
#3	-.000115	.0000032	3.385938	-.000407	-.000628	.000235	-.002891

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174412	.6236778	.0010807	-.000827	56.12285	-.000928	.0481193
Stddev	.0002516	.0330676	.0001688	.000287	.84732	.001284	.0009198
%RSD	1.442517	5.302026	15.61783	34.71427	1.509756	138.3024	1.911410

#1	.0171817	.6177194	.0008862	-.000514	55.14452	-.000473	.0488934
#2	.0176840	.6593195	.0011891	-.001079	56.62223	.000066	.0483618
#3	.0174578	.5939946	.0011667	-.000887	56.60180	-.002378	.0471025

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3026351	.0078609	-.000303	-.000110	-.000205	.1228075	.0029287
Stddev	.0104433	.0008082	.000088	.001042	.000829	.0111707	.0027474
%RSD	3.450780	10.28172	29.09645	948.9305	403.6487	9.096092	93.80968

#1	.2979771	.0073830	-.000259	.001039	-.001105	.1210486	.0048450
#2	.3145968	.0087941	-.000405	-.000993	-.000041	.1347533	.0041600
#3	.2953314	.0074057	-.000246	-.000375	.000530	.1126206	-.000219

Sample Name: L1852-16 Acquired: 3/12/2020 14:29:11 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.1217818	-.002488	.0238891
Stddev	.0049679	.001578	.0002769
%RSD	4.079359	63.40027	1.159142

#1	.1260157	-.004309	.0235695
#2	.1163129	-.001526	.0240417
#3	.1230170	-.001630	.0240562

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1117.067	29852.92	4674.722	1046.561	1749.806
Stddev	4.715	52.45	17.142	4.926	6.019
%RSD	.4220830	.1756967	.3666948	.4707167	.3439671

#1	1112.591	29803.39	4655.995	1043.700	1744.393
#2	1121.989	29847.49	4678.536	1043.734	1748.738
#3	1116.620	29907.87	4689.636	1052.250	1756.287

Sample Name: CCV02 Acquired: 3/12/2020 14:33:14 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.789006	4.825103	4.793444	4.799169	4.811443	9.485650	9.679346
Stddev	.032755	.021419	.030981	.018057	.017542	.018388	.089239
%RSD	.6839707	.4439123	.6463250	.3762516	.3645787	.1938521	.9219565
#1	4.797538	4.821716	4.809003	4.815333	4.803607	9.472846	9.652841
#2	4.752829	4.805580	4.757767	4.779681	4.799185	9.477383	9.606362
#3	4.816652	4.848015	4.813562	4.802494	4.831536	9.506720	9.778835
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2386394	2.386757	24.11103	.9807464	2.395678	1.216746	4.836201
Stddev	.0009606	.003770	.11064	.0070340	.004573	.005594	.058323
%RSD	.4025307	.1579344	.4588878	.7172082	.1908645	.4597550	1.205959
#1	.2391911	2.390181	24.00374	.9727601	2.394649	1.219056	4.770350
#2	.2391969	2.382718	24.10459	.9834583	2.391707	1.210367	4.881342
#3	.2375302	2.387374	24.22475	.9860208	2.400677	1.220816	4.856911
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.390547	24.25328	2.418788	1.222389	23.88452	2.415673	2.437313
Stddev	.009508	.18940	.010285	.004900	.14246	.013868	.010208
%RSD	.3977356	.7809269	.4252297	.4008527	.5964389	.5740896	.4188313
#1	2.380117	24.03471	2.426819	1.217526	23.73647	2.399773	2.449015
#2	2.398731	24.36919	2.407195	1.222315	23.89646	2.425275	2.432689
#3	2.392794	24.35594	2.422349	1.227325	24.02064	2.421971	2.430236
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.64038	4.761588	4.839079	4.806170	4.820031	4.751096	4.777464
Stddev	.18185	.024469	.009315	.004316	.016929	.093018	.004922
%RSD	.7692391	.5138890	.1924931	.0897947	.3512198	1.957817	.1030300
#1	23.43199	4.788100	4.835598	4.807227	4.801062	4.656700	4.780022
#2	23.72225	4.739871	4.832006	4.809859	4.833604	4.753918	4.771789
#3	23.76691	4.756794	4.849633	4.801424	4.825427	4.842671	4.780580

Sample Name: CCV02 Acquired: 3/12/2020 14:33:14 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.690350	4.621504	4.875191
Stddev	.015982	.014926	.035800
%RSD	.3407327	.3229602	.7343321

#1	4.707324	4.633858	4.835393
#2	4.688135	4.604920	4.885408
#3	4.675592	4.625734	4.904772

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1099.908	29520.21	4620.931	1039.565	1684.221
Stddev	.520	43.82	23.423	5.169	1.671
%RSD	.0472507	.1484448	.5068966	.4972576	.0992432

#1	1099.837	29535.53	4596.024	1033.730	1682.581
#2	1100.459	29470.79	4624.253	1041.393	1685.922
#3	1099.427	29554.31	4642.515	1043.571	1684.160

Sample Name: CCB02 Acquired: 3/12/2020 14:37:14 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0044624	.0020077	-.000236	-.001420	-.002730	.0027345	-.000453
Stddev	.0055718	.0016883	.001520	.003762	.001698	.0062007	.000411
%RSD	124.8624	84.08974	643.7902	264.8394	62.19468	226.7603	90.65516

#1	.0108952	.0000629	-.001719	.002117	-.004127	.0018830	-.000160
#2	.0013453	.0028637	-.000308	-.005372	-.003221	-.002996	-.000277
#3	.0011467	.0030965	.001319	-.001007	-.000840	.009317	-.000923

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	-.000074	-.000362	.0003908	-.000268	-.000111	.0067732
Stddev	.000108	.000273	.002348	.0006564	.000371	.000424	.0023669
%RSD	541.1683	368.3936	648.1078	167.9576	138.3042	381.1612	34.94515

#1	.000069	-.000142	-.002574	.0003777	-.000650	-.000552	.0082554
#2	-.000140	.000226	-.000614	-.000259	-.000244	.000294	.0080207
#3	.000011	-.000307	.002101	.001054	.000090	-.000076	.0040435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	-.042915	-.000328	-.000104	.0048541	-.001539	-.000813
Stddev	.000480	.010704	.000276	.000590	.0065082	.001929	.000313
%RSD	2069.729	24.94179	84.09472	566.1099	134.0778	125.3762	38.49090

#1	-.000448	-.034809	-.000333	.000577	.0041514	-.003375	-.000588
#2	-.000119	-.038888	-.000602	-.000454	.0116851	-.001713	-.001170
#3	.000497	-.055049	-.000050	-.000436	-.001274	.000472	-.000680

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0521110	.0040449	.0012168	.0002573	-.000434	.0089815	.0008022
Stddev	.0056613	.0007608	.0003865	.0005852	.001537	.0005059	.0016670
%RSD	10.86394	18.80936	31.76510	227.4567	353.8407	5.632881	207.8038

#1	.0528315	.0046740	.0016406	.0000811	-.001754	.0087960	.0017926
#2	.0573776	.0031993	.0011262	.0009103	-.000802	.0085945	.0017364
#3	.0461240	.0042613	.0008836	-.000220	.001253	.0095540	-.001122

Sample Name: CCB02 Acquired: 3/12/2020 14:37:14 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	-.003649	-.001760	.0000025
Stddev	.009186	.000599	.0000761
%RSD	251.6961	34.01953	3023.580

#1	.004493	-.002369	-.000079
#2	-.013607	-.001172	.000015
#3	-.001834	-.001740	.000072

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1147.688	30738.52	4652.345	1078.307	1861.247
Stddev	8.511	139.48	26.707	5.377	11.375
%RSD	.7415474	.4537739	.5740618	.4986795	.6111514

#1	1157.369	30601.38	4621.701	1074.283	1874.056
#2	1141.382	30733.93	4670.666	1076.225	1852.324
#3	1144.315	30880.24	4664.667	1084.414	1857.361

Sample Name: PB127278BL Acquired: 3/12/2020 14:41:18 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0004763	.0029166	.0003484	.0030566	-.001319	.0008500	-.000672
Stddev	.0014476	.0014294	.0010195	.0040360	.001821	.0108878	.000220
%RSD	303.9512	49.00865	292.6402	132.0428	138.1050	1280.973	32.73327

#1	.0011521	.0034273	-.000665	-.000311	-.003307	.0093260	-.000783
#2	.0014624	.0013020	.001374	.001950	.000267	.0046532	-.000815
#3	-.001186	.0040206	.000337	.007530	-.000916	-.011429	-.000419

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000393	-.000098	-.003734	.0007097	.0000803	-.000500	.0046022
Stddev	.0001051	.000171	.012113	.0001827	.0003895	.000158	.0068701
%RSD	267.1958	174.3325	324.3652	25.74327	485.2975	31.58618	149.2787

#1	.0001308	-.000233	.000701	.0005217	-.000062	-.000379	-.002204
#2	.0000625	-.000157	-.017440	.0008866	-.000218	-.000443	.011534
#3	-.000075	.000095	.005535	.0007209	.000521	-.000679	.004477

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000018	-.024139	-.000090	-.000712	.0102871	.0019042	-.000274
Stddev	.0005090	.027902	.000738	.000483	.0078187	.0035540	.000571
%RSD	28896.62	115.5915	816.5188	67.92964	76.00490	186.6366	208.3398

#1	.0004760	.007624	-.000040	-.000643	.0186885	.0017266	-.000709
#2	-.000536	-.035344	.000621	-.001226	.0032239	-.001558	.000373
#3	.000065	-.044697	-.000852	-.000266	.0089489	.005544	-.000486

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211706	.0004224	.0003052	.0002536	-.000558	.0044951	.0024068
Stddev	.0163316	.0002074	.0004108	.0005753	.001288	.0109702	.0021358
%RSD	77.14290	49.08976	134.5920	226.8509	230.7709	244.0444	88.73773

#1	.0294431	.0006527	.0000571	.0005433	.000150	-.005667	.0019542
#2	.0317106	.0003640	.0000791	.0006265	-.002044	.016125	.0047327
#3	.0023580	.0002505	.0007793	-.000409	.000221	.003028	.0005337

Sample Name: PB127278BL Acquired: 3/12/2020 14:41:18 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	-.004165	-.002527	-.000007
Stddev	.004642	.000314	.000052
%RSD	111.4603	12.43987	791.6707

#1	-.008113	-.002836	.000044
#2	-.005331	-.002208	-.000059
#3	.000949	-.002536	-.000005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1141.330	30645.97	4625.242	1075.994	1850.961
Stddev	2.765	110.21	21.960	6.983	3.393
%RSD	.2422294	.3596256	.4747756	.6489450	.1833147

#1	1141.168	30529.15	4599.980	1067.971	1850.942
#2	1138.649	30748.10	4639.772	1079.305	1847.577
#3	1144.171	30660.64	4635.973	1080.704	1854.363

Sample Name: PB127278BS Acquired: 3/12/2020 14:46:37 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.7311111	1.939408	.9327422	1.806910	.7650143	1.962924
Stddev	.0118686	.006345	.0027075	.002669	.0078024	.083648
%RSD	1.623368	.3271730	.2902690	.1476847	1.019899	4.261398

#1	.7188636	1.940711	.9338247	1.808941	.7678434	1.866335
#2	.7319092	1.932513	.9296610	1.807902	.7561920	2.011188
#3	.7425606	1.945001	.9347410	1.803888	.7710074	2.011248

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2085316	.1846942	.1856527	1.009614	.4135870	.1952521
Stddev	.0079431	.0045180	.0004667	.058229	.0008923	.0015645
%RSD	3.809080	2.446185	.2514080	5.767421	.2157438	.8012643

#1	.1994764	.1795788	.1859077	.943910	.4126896	.1940141
#2	.2117959	.1863652	.1851140	1.030103	.4135973	.1947318
#3	.2143224	.1881387	.1859364	1.054829	.4144741	.1970104

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3081100	2.948089	.1984866	1.899043	.4884805	.0727951
Stddev	.0009205	.078431	.0086233	.095106	.0008299	.0007242
%RSD	.2987628	2.660411	4.344508	5.008114	.1699049	.9948952

#1	.3079270	2.860452	.1886473	1.803803	.4875380	.0732918
#2	.3072948	2.972128	.2020822	1.899310	.4891022	.0731295
#3	.3091083	3.011687	.2047301	1.994015	.4888014	.0719641

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.933489	.2994847	.2030596	9.446903	.2763019	.4175567
Stddev	.051777	.0149596	.0006949	.161445	.0079169	.0016769
%RSD	1.765027	4.995119	.3422303	1.708977	2.865323	.4016088

#1	2.873946	.2853384	.2038514	9.261570	.2672158	.4157362
#2	2.958591	.2979728	.2025508	9.522147	.2799736	.4178953
#3	2.967930	.3151428	.2027767	9.556991	.2817164	.4190384

Sample Name: PB127278BS Acquired: 3/12/2020 14:46:37 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.6576879	.1974218	.8674832	5.033612	F -.008485	.1828717
Stddev	.0064436	.0085980	.0234974	.010812	.003465	.0071007
%RSD	.9797332	4.355127	2.708691	.2147974	40.84259	3.882888

#1	.6594303	.1875999	.8472104	5.030609	-.008831	.1746767
#2	.6505523	.2010783	.8932366	5.024619	-.004859	.1871954
#3	.6630812	.2035871	.8620026	5.045608	-.011764	.1867430

Elem	Sr4077
Units	ppm
Avg	.2021030
Stddev	.0086800
%RSD	4.294845

#1	.1921582
#2	.2059947
#3	.2081562

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1092.837	30003.58	4625.195	1018.408	1772.363
Stddev	4.767	180.31	89.303	6.131	5.266
%RSD	.4361645	.6009530	1.930786	.6020587	.2971404

#1	1098.290	29823.67	4727.084	1011.332	1777.504
#2	1090.755	30002.76	4587.992	1022.132	1772.607
#3	1089.465	30184.29	4560.508	1021.762	1766.979

Sample Name: PB127278TB Acquired: 3/12/2020 14:50:35 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	-.000832	.0104052	.0009765	.0097528	.0022341	.0084205
Stddev	.001409	.0021636	.0010400	.0025717	.0013849	.0100276
%RSD	169.3278	20.79318	106.5052	26.36910	61.98597	119.0852

#1	-.001850	.0111336	.0000068	.0106587	.0009664	.0193862
#2	.000776	.0121105	.0008477	.0117490	.0020240	.0061575
#3	-.001422	.0079714	.0020748	.0068507	.0037121	-.000282

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000659	-.000112	.0000128	.0090408	.0017880	-.000436
Stddev	.000114	.000067	.0001395	.0122499	.0002006	.000389
%RSD	17.32481	60.15089	1086.483	135.4967	11.21715	89.36326

#1	-.000535	-.000045	.0000644	-.004465	.0016057	-.000438
#2	-.000683	-.000111	.0001191	.012153	.0020028	-.000045
#3	-.000760	-.000179	-.000145	.019434	.0017555	-.000824

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000327	-.000897	.0000131	-.014558	.0028496	.0006336
Stddev	.000698	.003855	.0001671	.045687	.0004855	.0001251
%RSD	213.3002	429.9067	1275.847	313.8186	17.03652	19.73845

#1	.000049	.002959	-.000089	-.048719	.0027888	.0006239
#2	-.001132	-.004751	.000206	.037337	.0023974	.0005137
#3	.000102	-.000898	-.000077	-.032294	.0033626	.0007633

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 286.5521	-.002669	.0023761	.0312340	.0033130	.0002198
Stddev	5.9868	.001976	.0001750	.0498187	.0003304	.0002172
%RSD	2.089239	74.03549	7.364879	159.5018	9.974552	98.83449

#1	279.6568	-.002595	.0024500	-.024663	.0035405	-.000023
#2	290.4275	-.004682	.0021763	.070954	.0034644	.000396
#3	289.5719	-.000731	.0025021	.047411	.0029339	.000286

Sample Name: PB127278TB Acquired: 3/12/2020 14:50:35 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	-.000650	-.000720	.0169510	.0029739	.0003724	-.003173
Stddev	.000388	.000785	.0112200	.0049449	.0039155	.001831
%RSD	59.74807	108.9187	66.19064	166.2764	1051.539	57.70149

#1	-.001003	-.001367	.0256805	.0033158	.0010372	-.001067
#2	-.000712	-.000947	.0042956	.0077391	-.003833	-.004385
#3	-.000234	.000153	.0208770	-.002133	.003913	-.004067

Elem	Sr4077
Units	ppm
Avg	-.000008
Stddev	.000069
%RSD	861.6568

#1	.000051
#2	.000008
#3	-.000083

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1054.945	28292.05	4645.013	987.9338	1604.661
Stddev	2.620	108.41	9.215	5.1245	1.797
%RSD	.2483356	.3831799	.1983936	.5187069	.1119672

#1	1056.432	28198.73	4637.023	982.7177	1605.119
#2	1056.482	28266.45	4642.921	988.1224	1606.185
#3	1051.920	28410.97	4655.094	992.9614	1602.680

Sample Name: L1874-09DLX10 Acquired: 3/12/2020 22:04:44 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16121 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071719	-.026179	1.195865	.0665830	.0166968	15.70429	.3459884
Stddev	.0039755	.004655	.004010	.0057000	.0019647	.20878	.0042580
%RSD	55.43251	17.78328	.3353152	8.560709	11.76695	1.329452	1.230681

#1	.0026840	-.022030	1.199729	.0602159	.0186931	15.46324	.3410731
#2	.0085795	-.025292	1.196142	.0712103	.0147653	15.82187	.3483429
#3	.0102520	-.031214	1.191724	.0683229	.0166321	15.82777	.3485492

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004228	.0614983	271.6810	.0494024	.0090112	.5004304	20.59883
Stddev	.0000783	.0002000	3.6003	.0001481	.0003020	.0008868	.30751
%RSD	18.51967	.3252431	1.325210	.2997312	3.351513	.1772092	1.492864

#1	.0004928	.0612816	267.5515	.0492657	.0087124	.5005557	20.26464
#2	.0004374	.0615374	273.3301	.0495596	.0090049	.4994876	20.66201
#3	.0003382	.0616759	274.1615	.0493818	.0093163	.5012478	20.86985

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5487110	59.67090	.0309420	-.003794	.4598401	.0154495	13.47330
Stddev	.0076193	.69009	.0007367	.000363	.0078391	.0051040	.08183
%RSD	1.388572	1.156492	2.380762	9.573082	1.704755	33.03690	.6073623

#1	.5400569	58.87527	.0311243	-.004206	.4515689	.0107226	13.38660
#2	.5544100	60.10679	.0301313	-.003521	.4671604	.0147644	13.54919
#3	.5516662	60.03064	.0315703	-.003654	.4607909	.0208615	13.48412

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.021492	.0254640	-.006106	.0031174	.6135445	.0871863	.7216554
Stddev	.003482	.0009110	.000362	.0019952	.0113228	.0132939	.0035303
%RSD	.3408560	3.577566	5.932380	64.00226	1.845476	15.24774	.4891934

#1	1.025182	.0261301	-.006033	.0020269	.6010879	.0956752	.7250281
#2	1.018265	.0244259	-.006500	.0019051	.6163335	.0718656	.7179862
#3	1.021030	.0258361	-.005787	.0054202	.6232123	.0940181	.7219517

Sample Name: L1874-09DLX10 Acquired: 3/12/2020 22:04:44 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16121 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.236710	.0191416	1.131788
Stddev	.028202	.0014247	.013782
%RSD	.6656515	7.442802	1.217743

#1	4.204149	.0207770	1.115904
#2	4.252593	.0181693	1.138890
#3	4.253388	.0184786	1.140572

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1056.928	27808.67	4461.246	967.2422	1557.220
Stddev	3.185	16.67	26.240	6.0884	2.254
%RSD	.3013346	.0599406	.5881820	.6294549	.1447727

#1	1053.395	27808.54	4440.974	972.9383	1556.473
#2	1059.579	27825.40	4451.879	960.8257	1555.434
#3	1057.808	27792.06	4490.884	967.9628	1559.753

Sample Name: PB127482BL Acquired: 3/12/2020 14:54:49 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0017827	.0008466	.0018495	-.008574	-.000163	-.001215	-.000458
Stddev	.0042928	.0009885	.0022228	.007692	.002731	.005946	.000064
%RSD	240.8101	116.7596	120.1846	89.71732	1679.764	489.2166	13.91500

#1	-.002664	-.000175	.0005353	-.006602	.000004	.000227	-.000412
#2	.002108	.000917	.0044159	-.017059	-.002973	.003877	-.000432
#3	.005903	.001798	.0005973	-.002059	.002481	-.007750	-.000531

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000085	-.000179	-.007467	.0003251	.0000691	-.000275	.0006525
Stddev	.000028	.000116	.011829	.0003856	.0001944	.000670	.0080773
%RSD	32.57151	64.52949	158.4142	118.6097	281.5520	243.7722	1237.867

#1	-.000059	-.000101	.004217	.0001320	.0002671	-.000696	-.004814
#2	-.000083	-.000124	-.019436	.0007691	-.000122	.000498	.009930
#3	-.000115	-.000312	-.007183	.0000742	.000062	-.000626	-.003159

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000250	-.021688	-.000232	-.001141	.0301902	.0010186	-.000544
Stddev	.0004093	.020263	.000403	.000125	.0043495	.0031274	.000407
%RSD	1637.061	93.42862	174.2415	10.92970	14.40708	307.0253	74.81495

#1	.0004481	-.043098	-.000383	-.001067	.0348058	.0044500	-.000620
#2	-.000369	-.019155	-.000537	-.001285	.0261676	.0002775	-.000907
#3	-.000004	-.002811	.000226	-.001071	.0295972	-.001672	-.000104

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0747161	-.001480	-.000167	-.001040	-.000640	.0148162	.0020998
Stddev	.0459936	.000324	.000159	.001124	.000919	.0065859	.0018924
%RSD	61.55784	21.89773	95.31128	107.9979	143.6173	44.45050	90.12210

#1	.0582933	-.001368	-.000154	-.000894	-.000647	.0090950	.0040658
#2	.1266668	-.001845	-.000015	.000003	.000283	.0133381	.0019431
#3	.0391881	-.001227	-.000332	-.002230	-.001556	.0220155	.0002907

Sample Name: PB127482BL Acquired: 3/12/2020 14:54:49 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0086664	-.002456	-.000064
Stddev	.0015624	.000870	.000103
%RSD	18.02886	35.43575	161.8379

#1	.0091281	-.002032	-.000017
#2	.0099460	-.003457	.000007
#3	.0069251	-.001879	-.000182

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1143.717	30685.98	4684.338	1071.338	1844.633
Stddev	3.404	31.71	29.662	11.722	4.620
%RSD	.2976352	.1033513	.6332176	1.094115	.2504638

#1	1147.351	30650.43	4658.818	1063.272	1849.946
#2	1140.602	30696.11	4677.314	1065.957	1841.553
#3	1143.198	30711.39	4716.882	1084.784	1842.402

Sample Name: PB127482BS Acquired: 3/12/2020 14:58:51 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.6925440	1.841143	.8875429	1.706984	.7299430	1.853679
Stddev	.0053846	.007530	.0054984	.003977	.0019962	.088982
%RSD	.7775166	.4089951	.6195034	.2330022	.2734767	4.800315

#1	.6863291	1.832545	.8817256	1.710484	.7276389	1.754868
#2	.6958101	1.844318	.8882490	1.707807	.7310361	1.878689
#3	.6954929	1.846566	.8926541	1.702659	.7311539	1.927480

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1960003	.1766967	.1753263	.9518673	.3939591	.1844667
Stddev	.0100716	.0053186	.0002470	.0639307	.0019516	.0002734
%RSD	5.138546	3.010009	.1408774	6.716349	.4953794	.1481974

#1	.1844251	.1705703	.1750747	.8794481	.3929505	.1844782
#2	.2008147	.1793881	.1755684	.9756779	.3962087	.1847342
#3	.2027612	.1801316	.1753359	1.000476	.3927183	.1841878

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2900640	2.780640	.1876374	1.797518	.4633947	.0689973
Stddev	.0013260	.058512	.0099976	.108760	.0021882	.0002812
%RSD	.4571292	2.104252	5.328139	6.050587	.4722205	.4075560

#1	.2893319	2.716548	.1760932	1.679729	.4609103	.0690738
#2	.2892655	2.794173	.1933965	1.818688	.4642378	.0692324
#3	.2915947	2.831200	.1934224	1.894137	.4650359	.0686858

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.782587	.2831683	.1943949	8.909851	.2637360	.3938446
Stddev	.046000	.0160683	.0008717	.163651	.0087893	.0018595
%RSD	1.653143	5.674478	.4484016	1.836739	3.332609	.4721330

#1	2.731862	.2651404	.1934733	8.739734	.2537167	.3939848
#2	2.794303	.2883828	.1945050	8.923658	.2673447	.3919190
#3	2.821597	.2959818	.1952062	9.066160	.2701465	.3956300

Sample Name: PB127482BS Acquired: 3/12/2020 14:58:51 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.6245806	.1882731	.8037217	F 4.774611	F -.005278	.1697624
Stddev	.0037283	.0101180	.0251188	.015794	.003377	.0091281
%RSD	.5969241	5.374106	3.125312	.3307937	63.98475	5.377005

#1	.6210832	.1766948	.7747968	4.758837	-.002483	.1592892
#2	.6241553	.1927090	.8163229	4.774573	-.004321	.1739710
#3	.6285033	.1954154	.8200455	4.790425	-.009031	.1760271

Elem	Sr4077
Units	ppm
Avg	.1906393
Stddev	.0100302
%RSD	5.261347

#1	.1791728
#2	.1949601
#3	.1977849

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1108.634	30289.65	4675.216	1033.123	1793.589
Stddev	1.236	91.24	131.389	6.096	5.543
%RSD	.1114475	.3012108	2.810340	.5900204	.3090565

#1	1109.292	30184.30	4826.572	1027.507	1799.921
#2	1109.401	30342.93	4608.576	1032.258	1791.238
#3	1107.209	30341.71	4590.499	1039.605	1789.610

Sample Name: PB127463BS Acquired: 3/12/2020 15:02:48 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.6953258	1.876156	.8998081	1.752733	.7224418	1.892829
Stddev	.0020112	.003419	.0032100	.006246	.0030604	.026824
%RSD	.2892505	.1822391	.3567464	.3563520	.4236209	1.417121

#1	.6964229	1.873603	.9030949	1.748188	.7246983	1.861926
#2	.6965499	1.874824	.8996486	1.750157	.7189583	1.910086
#3	.6930046	1.880041	.8966807	1.759856	.7236688	1.906475

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1985092	.1853929	.1789099	.9787666	.3909112	.1840067
Stddev	.0030254	.0009862	.0005668	.0326661	.0025245	.0005505
%RSD	1.524045	.5319664	.3168120	3.337474	.6458088	.2991927

#1	.1950238	.1863898	.1792323	.9416973	.3913913	.1846110
#2	.2000474	.1853713	.1792420	1.003341	.3881811	.1835337
#3	.2004564	.1844177	.1782554	.991262	.3931613	.1838754

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2912204	2.804625	.1938450	1.830228	.4657228	.0701225
Stddev	.0004438	.043485	.0028858	.013707	.0015444	.0004156
%RSD	.1523815	1.550467	1.488716	.7489427	.3316076	.5927512

#1	.2915501	2.758728	.1905215	1.817425	.4650531	.0705844
#2	.2907159	2.809937	.1957156	1.828570	.4646263	.0700042
#3	.2913953	2.845209	.1952980	1.844689	.4674890	.0697788

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.744938	.2874821	.1923019	8.940471	.2751976	.3776624
Stddev	.034726	.0039427	.0008286	.153149	.0019807	.0009561
%RSD	1.265098	1.371461	.4308929	1.712986	.7197458	.2531714

#1	2.704903	.2829363	.1917841	8.768186	.2760368	.3784540
#2	2.766913	.2895383	.1918640	9.061154	.2766206	.3766001
#3	2.762997	.2899716	.1932576	8.992073	.2729355	.3779332

Sample Name: PB127463BS Acquired: 3/12/2020 15:02:48 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.6253144	.1885862	.7990476	4.930900	F -.004751	.1709752
Stddev	.0011998	.0023596	.0148762	.017466	.000072	.0018919
%RSD	.1918737	1.251202	1.861738	.3542230	1.509031	1.106537

#1	.6264238	.1861834	.7843109	4.942430	-.004812	.1699804
#2	.6240410	.1886752	.7987724	4.910805	-.004769	.1731570
#3	.6254783	.1909001	.8140595	4.939467	-.004672	.1697883

Elem	Sr4077
Units	ppm
Avg	.1936176
Stddev	.0022869
%RSD	1.181159

#1	.1909869
#2	.1951322
#3	.1947336

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1127.368	30421.62	4582.150	1051.718	1805.809
Stddev	3.513	53.79	29.855	3.838	2.575
%RSD	.3115670	.1768002	.6515414	.3649067	.1426038

#1	1123.312	30363.81	4558.721	1047.303	1803.236
#2	1129.411	30430.87	4571.966	1054.254	1808.386
#3	1129.381	30470.18	4615.765	1053.597	1805.806

Sample Name: L1852-20 Acquired: 3/12/2020 15:27:12 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0049156	-.001956	.0029795	.0161441	.0000944	-.008356	.0611564
Stddev	.0031088	.005424	.0010321	.0011090	.0009905	.004147	.0005859
%RSD	63.24391	277.2359	34.63889	6.869294	1048.943	49.62753	.9580638

#1	.0014076	.000763	.0018423	.0173993	-.001039	-.011879	.0609051
#2	.0060099	.001570	.0032394	.0152969	.000526	-.003786	.0618260
#3	.0073293	-.008202	.0038568	.0157361	.000796	-.009404	.0607381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000499	.0002405	8.679550	-.001432	.0006610	.0001981	.2211565
Stddev	.0000807	.0001038	.122376	.000965	.0002648	.0005124	.0138084
%RSD	161.8153	43.16130	1.409929	67.36908	40.06243	258.6561	6.243743

#1	.0000252	.0002852	8.586451	-.002534	.0008267	.0007593	.2367681
#2	-.000016	.0003146	8.818161	-.001021	.0003556	.0000798	.2161581
#3	.000140	.0001219	8.634039	-.000741	.0008006	-.000245	.2105432

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6609078	1.040749	.0010487	-.000925	38.17469	-.003205	.0202547
Stddev	.0050377	.058976	.0007135	.000366	.46376	.001668	.0001314
%RSD	.7622432	5.666723	68.03163	39.56792	1.214840	52.05748	.6489350

#1	.6576010	.995598	.0013724	-.000913	38.16582	-.004912	.0201563
#2	.6667057	1.107475	.0015430	-.000565	38.64283	-.003124	.0204040
#3	.6584166	1.019175	.0002308	-.001297	37.71543	-.001578	.0202038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2710489	.0005532	-.001220	.0014978	-.001040	.0996945	.0038052
Stddev	.0120443	.0008253	.000584	.0017337	.000377	.0116772	.0011592
%RSD	4.443582	149.2037	47.87193	115.7534	36.30077	11.71296	30.46458

#1	.2795657	.0001471	-.000925	.0034980	-.000606	.0967881	.0049731
#2	.2763121	.0000095	-.001893	.0005706	-.001224	.0897450	.0026548
#3	.2572688	.0015029	-.000842	.0004248	-.001290	.1125504	.0037877

Sample Name: L1852-20 Acquired: 3/12/2020 15:27:12 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.0718609	-.002475	.0158872
Stddev	.0078074	.001952	.0000912
%RSD	10.86456	78.88183	.5741026

#1	.0797766	-.003236	.0158372
#2	.0641666	-.003931	.0159925
#3	.0716396	-.000257	.0158320

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.619	30086.63	4643.412	1054.353	1769.559
Stddev	5.196	81.25	12.515	5.814	9.316
%RSD	.4616182	.2700527	.2695270	.5514166	.5264569

#1	1120.463	29999.20	4631.771	1049.821	1760.225
#2	1125.542	30100.88	4656.648	1052.330	1769.594
#3	1130.854	30159.82	4641.816	1060.908	1778.857

Sample Name: L1852-26 Acquired: 3/12/2020 15:31:14 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0037409	.0000745	-.000383	.0054562	.0019911	-.008908	.0113046
Stddev	.0013012	.0007968	.000487	.0013647	.0028503	.003786	.0001925
%RSD	34.78301	1069.223	126.9953	25.01210	143.1529	42.50556	1.702573

#1	.0027255	.0000731	.000137	.0039217	-.001298	-.011641	.0110840
#2	.0032896	-.000722	-.000459	.0065341	.003523	-.010496	.0114385
#3	.0052077	.000872	-.000828	.0059127	.003748	-.004586	.0113911

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	-.000068	1.811493	-.000633	-.000254	-.000178	.0017794
Stddev	.000027	.000157	.030145	.000126	.000231	.001149	.0058010
%RSD	40.39894	230.0243	1.664108	19.88202	90.87742	647.2430	326.0121

#1	-.000083	-.000006	1.777469	-.000633	-.000087	.001000	.0016591
#2	-.000079	.000048	1.822140	-.000758	-.000157	-.000237	-.003961
#3	-.000035	-.000246	1.834869	-.000507	-.000518	-.001296	.007640

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0164869	.5028831	.0002253	-.000575	3.928740	-.001634	.0095890
Stddev	.0007162	.0453497	.0001264	.000644	.043400	.003417	.0005244
%RSD	4.344149	9.017933	56.07427	111.8552	1.104690	209.1063	5.468601

#1	.0156599	.5250476	.0002955	-.000847	3.882899	.001262	.0089960
#2	.0169080	.4507139	.0003010	-.001039	3.934121	-.000762	.0097792
#3	.0168927	.5328880	.0000795	.000160	3.969198	-.005403	.0099917

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2834222	.0025509	.0003159	.0000908	-.000648	.1571716	.0022223
Stddev	.0256257	.0012254	.0001433	.0013776	.000937	.0144480	.0037397
%RSD	9.041510	48.03903	45.35678	1516.542	144.4901	9.192492	168.2787

#1	.2552219	.0013020	.0002937	.0005937	-.001725	.1507406	.0065349
#2	.3052832	.0025993	.0004689	-.001468	-.000023	.1737185	.0002561
#3	.2897616	.0037514	.0001850	.001146	-.000196	.1470557	-.000124

Sample Name: L1852-26 Acquired: 3/12/2020 15:31:14 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.1458405	-.002287	.0120171
Stddev	.0060433	.000682	.0000807
%RSD	4.143793	29.79961	.6714322

#1	.1439212	-.002150	.0119295
#2	.1526104	-.001684	.0120884
#3	.1409899	-.003027	.0120334

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.393	30524.48	4653.086	1065.907	1827.714
Stddev	2.777	91.47	25.797	3.912	4.125
%RSD	.2448304	.2996692	.5543985	.3669734	.2256842

#1	1132.054	30424.90	4628.974	1061.708	1826.923
#2	1137.462	30604.75	4649.995	1066.567	1832.177
#3	1133.663	30543.80	4680.289	1069.447	1824.041

Sample Name: PB127462TB Acquired: 3/12/2020 15:43:19 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0020536	.0060143	-.002608	.0084563	.0002285	-.005531
Stddev	.0037163	.0031773	.001942	.0027260	.0050681	.004801
%RSD	180.9632	52.82906	74.46731	32.23668	2218.206	86.79398

#1	.0059267	.0059547	-.004815	.0115403	-.003224	-.009512
#2	.0017174	.0092209	-.001843	.0074603	.006047	-.006881
#3	-.001483	.0028672	-.001164	.0063684	-.002138	-.000200

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001049	-.000157	-.000207	.0136610	.0019777	-.000407
Stddev	.000522	.000053	.000217	.0138371	.0005222	.000341
%RSD	49.78530	34.13786	104.6429	101.2894	26.40591	83.90552

#1	-.001651	-.000099	-.000347	.0124964	.0025788	-.000755
#2	-.000774	-.000205	.000043	.0280436	.0017188	-.000073
#3	-.000721	-.000166	-.000317	.0004429	.0016355	-.000391

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003758	-.002423	-.000502	-.029935	.0028002	.0003318
Stddev	.0004583	.007743	.000592	.022295	.0005158	.0003030
%RSD	121.9752	319.6072	117.8734	74.47999	18.41924	91.31544

#1	.0000575	-.005354	-.001158	-.026922	.0027729	.0002292
#2	.0001687	-.008271	-.000009	-.053583	.0033291	.0006728
#3	.0009011	.006358	-.000339	-.009299	.0022987	.0000934

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 195.6640	.0026885	.0037166	.0537962	-.000559	.0002132
Stddev	2.8810	.0021769	.0003657	.0186521	.000708	.0002049
%RSD	1.472427	80.96932	9.838849	34.67190	126.7616	96.14595

#1	192.3793	.0002610	.0032989	.0328776	-.001286	-.000018
#2	196.8499	.0044672	.0039790	.0598154	-.000517	.000284
#3	197.7627	.0033373	.0038719	.0686955	.000128	.000373

Sample Name: PB127462TB Acquired: 3/12/2020 15:43:19 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0007620	-.001925	.0127360	.0031171	.0068121	-.002069
Stddev	.0016047	.000410	.0047859	.0030443	.0059328	.000282
%RSD	210.5869	21.29794	37.57815	97.66495	87.09186	13.64333

#1	-.000981	-.001928	.0084974	.0030440	.0055047	-.002350
#2	.002178	-.002333	.0179263	.0061973	.0132896	-.002071
#3	.001089	-.001513	.0117843	.0001100	.0016421	-.001786

Elem	Sr4077
Units	ppm
Avg	.0000485
Stddev	.0000478
%RSD	98.50177

#1	-.000004
#2	.000088
#3	.000062

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1059.014	28499.41	4675.386	983.3158	1635.864
Stddev	1.260	104.64	115.838	6.9212	3.316
%RSD	.1189408	.3671728	2.477621	.7038628	.2027230

#1	1058.848	28384.93	4797.809	976.8870	1636.188
#2	1060.348	28523.17	4567.506	982.4187	1639.007
#3	1057.845	28590.13	4660.843	990.6419	1632.398

Sample Name: L1849-02 Acquired: 3/12/2020 15:52:12 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0039767	-.000633	.0172896	.0086386	.0003710	.0347401	.0551401
Stddev	.0046105	.002007	.0012075	.0005555	.0016059	.0023632	.0008940
%RSD	115.9403	316.9428	6.984157	6.430017	432.8003	6.802638	1.621271

#1	-.000940	-.001571	.0165587	.0080019	.0015173	.0357368	.0541152
#2	.004666	-.002000	.0166267	.0088894	.0010602	.0364417	.0557596
#3	.008204	.001671	.0186834	.0090244	-.001464	.0320418	.0555454

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000236	.0001231	8.158404	-.000462	.0014777	.0005097	1.340497
Stddev	.0002282	.0001133	.144763	.000653	.0001044	.0005482	.031669
%RSD	965.8438	91.99427	1.774399	141.3708	7.067112	107.5463	2.362474

#1	.0002444	.0002305	7.992090	.000126	.0015649	-.000097	1.303958
#2	.0000379	.0000048	8.256087	-.000347	.0013620	.000657	1.360021
#3	-.000211	.0001341	8.227034	-.001166	.0015061	.000969	1.357513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2102199	.3942238	.0067585	-.000903	67.47588	-.002345	.1032031
Stddev	.0033453	.0245833	.0000456	.000557	.96984	.003013	.0008995
%RSD	1.591342	6.235869	.6748891	61.71139	1.437311	128.4857	.8716175

#1	.2063578	.3669740	.0067437	-.000307	66.38050	-.005469	.1028646
#2	.2122182	.4009621	.0067222	-.001412	67.82184	.000543	.1025219
#3	.2120836	.4147353	.0068097	-.000991	68.22530	-.002110	.1042227

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4094433	.0096180	-.001218	.0002529	-.001138	.3733123	-.000370
Stddev	.0329751	.0012634	.000478	.0005156	.000212	.0049315	.002125
%RSD	8.053641	13.13615	39.25143	203.9005	18.63548	1.321026	574.3244

#1	.4057868	.0102033	-.001357	.0005789	-.001381	.3789958	.001527
#2	.4440942	.0081681	-.001611	-.000342	-.000992	.3701648	-.002667
#3	.3784488	.0104827	-.000686	.000521	-.001040	.3707762	.000030

Sample Name: L1849-02 Acquired: 3/12/2020 15:52:12 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.2950253	-.001144	.0520034
Stddev	.0025863	.000986	.0009656
%RSD	.8766382	86.17691	1.856721

#1	.2923753	-.001563	.0508886
#2	.2975428	-.000018	.0525441
#3	.2951577	-.001852	.0525774

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1112.068	29732.19	4672.914	1035.493	1723.117
Stddev	7.038	17.50	27.579	1.384	8.812
%RSD	.6329049	.0588475	.5901878	.1336463	.5114203

#1	1105.909	29744.33	4671.691	1037.091	1718.187
#2	1119.739	29712.13	4645.967	1034.694	1733.291
#3	1110.555	29740.10	4701.084	1034.694	1717.873

Sample Name: CCV03 Acquired: 3/12/2020 15:56:14 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.806312	4.878677	4.834905	4.835248	4.852754	9.512735	9.761497
Stddev	.026816	.020868	.007239	.009687	.012561	.098394	.116114
%RSD	.5579431	.4277369	.1497251	.2003445	.2588373	1.034340	1.189515
#1	4.783464	4.859604	4.830509	4.829499	4.844351	9.400712	9.683141
#2	4.799635	4.875460	4.830946	4.829812	4.846718	9.552328	9.706452
#3	4.835836	4.900966	4.843260	4.846432	4.867194	9.585164	9.894897
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2390929	2.398850	24.18889	.9848043	2.405815	1.225030	4.887455
Stddev	.0007360	.020045	.35062	.0019369	.025031	.002962	.088417
%RSD	.3078338	.8355956	1.449495	.1966797	1.040443	.2417636	1.809059
#1	.2399403	2.376003	23.78932	.9862587	2.377736	1.225068	4.786123
#2	.2386128	2.407067	24.33219	.9855486	2.413917	1.222050	4.927328
#3	.2387256	2.413481	24.44516	.9826057	2.425792	1.227973	4.948913
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.398514	24.40034	2.443777	1.231593	24.10722	2.427256	2.469988
Stddev	.023860	.51228	.003976	.003501	.24287	.030280	.004917
%RSD	.9947770	2.099460	.1627168	.2842519	1.007446	1.247496	.1990863
#1	2.371097	23.81563	2.441679	1.234091	23.85223	2.392293	2.471729
#2	2.409864	24.61514	2.441290	1.233098	24.13362	2.444445	2.464437
#3	2.414579	24.77024	2.448364	1.227592	24.33581	2.445029	2.473798
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.73726	4.769767	4.837618	4.838869	4.821537	4.772892	4.859393
Stddev	.22690	.015309	.045760	.009832	.026759	.073152	.012306
%RSD	.9558953	.3209618	.9459231	.2031970	.5549794	1.532658	.2532430
#1	23.48054	4.756476	4.786732	4.843940	4.792610	4.691703	4.847899
#2	23.82030	4.786506	4.850734	4.827536	4.826596	4.793299	4.857904
#3	23.91096	4.766318	4.875388	4.845131	4.845405	4.833673	4.872376

Sample Name: CCV03 Acquired: 3/12/2020 15:56:14 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.731097	4.612353	4.869184
Stddev	.025366	.046764	.098577
%RSD	.5361550	1.013881	2.024508

#1	4.722969	4.559694	4.755885
#2	4.710791	4.628330	4.916354
#3	4.759531	4.649034	4.935314

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1097.203	29485.63	4625.248	1030.225	1676.496
Stddev	7.012	57.80	3.819	2.675	11.738
%RSD	.6391157	.1960128	.0825717	.2596697	.7001506

#1	1105.168	29419.93	4622.010	1027.143	1689.920
#2	1094.483	29508.34	4624.276	1031.949	1671.404
#3	1091.959	29528.62	4629.460	1031.583	1668.163

Sample Name: CCB03 Acquired: 3/12/2020 16:00:11 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0010115	.0020417	.0000825	-.000072	-.001340	-.001988	-.000472
Stddev	.0073412	.0020980	.0009547	.000189	.001508	.007851	.000217
%RSD	725.8079	102.7577	1156.826	262.0187	112.5199	395.0031	45.93503

#1	-.004724	.0040653	.0011684	.000028	-.002375	.003659	-.000230
#2	.009285	.0021832	-.000296	.000046	.000390	-.010953	-.000649
#3	-.001526	-.000123	-.000625	-.000291	-.002036	.001331	-.000538

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000935	-.000038	-.015078	-.000443	.0001170	-.000395	-.001906
Stddev	.0000624	.000166	.009211	.000692	.0000649	.000684	.000924
%RSD	66.69439	442.5887	61.08754	156.1475	55.51685	173.2637	48.47767

#1	.0001353	-.000206	-.005103	.000230	.0000690	.000362	-.002055
#2	.0001234	.000127	-.023262	-.001153	.0001909	-.000969	-.000916
#3	.0000218	-.000035	-.016868	-.000407	.0000910	-.000578	-.002745

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000139	-.025857	.0003029	-.000992	.0049516	.0015474	-.000373
Stddev	.000456	.010422	.0007774	.000386	.0052302	.0029865	.000548
%RSD	327.6616	40.30596	256.6801	38.88906	105.6255	193.0013	146.6495

#1	-.000652	-.026440	-.000591	-.000567	.0108344	.0041768	-.000775
#2	.000016	-.035976	.000678	-.001088	.0031928	.0021650	-.000596
#3	.000219	-.015156	.000822	-.001320	.0008275	-.001700	.000250

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174290	.0026243	.0008334	-.000430	-.000692	.0039849	.0016931
Stddev	.0169513	.0021692	.0004616	.001099	.000597	.0088033	.0034058
%RSD	97.25886	82.65541	55.38919	255.2870	86.30277	220.9149	201.1568

#1	.0323576	.0005914	.0012604	-.001463	-.000594	.0110461	.0045956
#2	-.000999	.0023736	.0008960	.000724	-.001332	.0067871	-.002056
#3	.020928	.0049080	.0003436	-.000552	-.000150	-.005878	.002540

Sample Name: CCB03 Acquired: 3/12/2020 16:00:11 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.0004368	-.003309	.0000636
Stddev	.0094370	.000993	.0000227
%RSD	2160.342	30.01720	35.74571

#1	.0113275	-.004367	.0000581
#2	-.005327	-.002397	.0000441
#3	-.004690	-.003161	.0000885

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1133.197	30589.46	4642.697	1070.831	1837.248
Stddev	5.597	23.79	33.352	9.002	7.439
%RSD	.4939296	.0777651	.7183657	.8406594	.4048846

#1	1137.796	30587.36	4611.003	1061.252	1845.668
#2	1134.830	30566.79	4677.489	1072.126	1834.511
#3	1126.965	30614.22	4639.597	1079.116	1831.566

Sample Name: PB127463TB Acquired: 3/12/2020 16:04:16 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	-.000966	.0066535	-.000479	.0011874	.0000605	.0004130
Stddev	.005598	.0034350	.002006	.0034874	.0003556	.0124927
%RSD	579.7109	51.62741	419.0356	293.6994	587.6071	3024.516

#1	.005134	.0053523	.000556	.0042522	.0001961	.0113792
#2	-.005870	.0105490	-.002791	-.002607	.0003284	-.013186
#3	-.002161	.0040591	.000799	.001917	-.000343	.003046

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000694	-.000025	-.000152	.0049284	.0015287	-.000194
Stddev	.000601	.000150	.000085	.0038217	.0010890	.000223
%RSD	86.55635	594.6632	56.16997	77.54421	71.23752	114.6662

#1	-.001364	-.000198	-.000102	.0060922	.0011039	-.000207
#2	-.000200	.000058	-.000103	.0006601	.0027661	-.000411
#3	-.000520	.000064	-.000250	.0080330	.0007161	.000034

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007020	.0037405	.0002662	-.030242	.0022524	-.000265
Stddev	.0003462	.0023595	.0003781	.007464	.0002723	.000519
%RSD	49.32223	63.08083	142.0352	24.68148	12.09052	195.6790

#1	.0003413	.0020053	.0005870	-.028946	.0021170	-.000570
#2	.0010317	.0064272	.0003624	-.023510	.0025659	-.000559
#3	.0007328	.0027890	-.000151	-.038269	.0020743	.000334

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 196.0746	-.000478	.0038490	.0203584	.0024880	.0005259
Stddev	3.4555	.003225	.0003613	.0491214	.0014916	.0001178
%RSD	1.762334	674.2105	9.385838	241.2831	59.94931	22.39225

#1	192.1024	.000981	.0041770	.0309863	.0036773	.0003901
#2	197.7344	.001759	.0034618	.0632958	.0029722	.0005988
#3	198.3871	-.004175	.0039081	-.033207	.0008145	.0005889

Sample Name: PB127463TB Acquired: 3/12/2020 16:04:16 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	-.000898	-.000914	.0220146	-.000823	.0034482	-.001780
Stddev	.000703	.000153	.0079505	.002591	.0083858	.000648
%RSD	78.26294	16.71371	36.11475	314.6945	243.1939	36.41427

#1	-.000857	-.000796	.0195707	-.000562	-.005651	-.001904
#2	-.000216	-.001087	.0155730	.001627	.005130	-.002357
#3	-.001619	-.000859	.0309002	-.003535	.010865	-.001079

Elem	Sr4077
Units	ppm
Avg	.0001069
Stddev	.0001792
%RSD	167.6905

#1	-.000100
#2	.000203
#3	.000218

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.054	28497.96	4680.585	982.1922	1624.558
Stddev	2.635	78.57	37.484	9.1671	3.531
%RSD	.2502529	.2757114	.8008375	.9333264	.2173347

#1	1050.137	28410.50	4717.988	971.9809	1620.527
#2	1055.262	28520.78	4643.021	984.8833	1626.049
#3	1053.763	28562.59	4680.744	989.7126	1627.099

Sample Name: L1852-12 Acquired: 3/12/2020 16:08:19 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0043275	-.001016	.0038238	.0173014	.0021810	-.004005	.0307509
Stddev	.0045441	.002174	.0012944	.0025405	.0008898	.013713	.0006922
%RSD	105.0071	213.9189	33.85022	14.68383	40.79736	342.4209	2.250879

#1	.0071991	-.000185	.0052282	.0173382	.0028378	.007568	.0299550
#2	-.000912	-.003484	.0035645	.0198234	.0011683	-.019151	.0310856
#3	.006695	.000619	.0026787	.0147428	.0025368	-.000431	.0312121

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000524	.0002490	10.37346	-.000526	.0005451	-.000931	2.031405
Stddev	.0001007	.0001787	.17889	.000522	.0002499	.000541	.043607
%RSD	192.2348	71.75112	1.724511	99.28598	45.84225	58.16610	2.146660

#1	.0001207	.0003639	10.21403	-.001047	.0008336	-.000308	1.983613
#2	-.000063	.0003399	10.33941	-.000529	.0004042	-.001193	2.041568
#3	.000100	.0000432	10.56692	-.000002	.0003975	-.001291	2.069033

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3163892	.3460476	.0015079	-.000994	30.21889	-.002612	.0349714
Stddev	.0040634	.0215969	.0006591	.000609	.37752	.003177	.0008078
%RSD	1.284293	6.241016	43.70653	61.26002	1.249279	121.6625	2.309983

#1	.3124653	.3310674	.0009360	-.000444	29.78789	-.004044	.0353092
#2	.3161234	.3362715	.0022287	-.000890	30.37779	-.004820	.0340495
#3	.3205790	.3708039	.0013591	-.001647	30.49098	.001030	.0355555

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1585844	.0039007	-.001260	-.000318	-.001347	.0694454	.0095092
Stddev	.0315807	.0002055	.000276	.000536	.001736	.0036140	.0003569
%RSD	19.91410	5.267605	21.92093	168.5600	128.8361	5.204102	3.752897

#1	.1948682	.0040511	-.001306	-.000027	.000176	.0706310	.0098904
#2	.1372876	.0036666	-.001511	.000009	-.000981	.0723177	.0091831
#3	.1435975	.0039844	-.000964	-.000936	-.003237	.0653875	.0094540

Sample Name: L1852-12 Acquired: 3/12/2020 16:08:19 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.0938142	-.002587	.0407912
Stddev	.0062139	.000254	.0002786
%RSD	6.623661	9.835401	.6829430

#1	.1009088	-.002809	.0405438
#2	.0893379	-.002643	.0407370
#3	.0911958	-.002310	.0410930

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1121.178	30029.33	4640.040	1060.619	1769.108
Stddev	8.125	37.95	19.137	6.325	9.278
%RSD	.7246591	.1263801	.4124235	.5963622	.5244576

#1	1124.995	30060.91	4623.206	1061.160	1771.610
#2	1111.848	30039.86	4660.854	1054.041	1758.836
#3	1126.691	29987.23	4636.062	1066.657	1776.879

Sample Name: L1755-04 Acquired: 3/12/2020 16:12:20 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0029253	-.001489	.0008834	.0157964	.0034995	.0001373	.0129852
Stddev	.0039520	.001148	.0013405	.0027535	.0023916	.0047055	.0002764
%RSD	135.0974	77.08985	151.7490	17.43090	68.34182	3427.384	2.128289

#1	.0061415	-.001500	.0013245	.0167644	.0022603	.0043443	.0130136
#2	.0041210	-.002632	.0019477	.0126897	.0062565	-.004944	.0126957
#3	-.001486	-.000336	-.000622	.0179352	.0019818	.001012	.0132462

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000275	.0002095	9.190007	-.000713	-.000065	-.000148	.0089074
Stddev	.0000668	.0003925	.126386	.000268	.000260	.000393	.0036001
%RSD	243.3735	187.3998	1.375250	37.64887	402.5188	265.2976	40.41678

#1	.0001041	-.000222	9.044074	-.000523	-.000215	-.000091	.0107723
#2	-.000018	.000545	9.262030	-.000596	-.000214	-.000566	.0047575
#3	-.000003	.000305	9.263918	-.001020	.000235	.000213	.0111925

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0682843	.1255547	.0008210	-.000867	16.06174	-.000839	.0039565
Stddev	.0000724	.0440864	.0002586	.000736	.22849	.001322	.0003651
%RSD	.1059737	35.11332	31.49694	84.87804	1.422602	157.5846	9.226840

#1	.0682085	.1751651	.0010995	-.001070	15.80615	-.000192	.0036040
#2	.0682916	.1106353	.0005885	-.000051	16.13283	.000035	.0043329
#3	.0683527	.0908639	.0007751	-.001481	16.24623	-.002359	.0039325

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1139273	-.000665	-.001228	.0007178	-.000352	.0618510	-.000282
Stddev	.0072648	.001169	.000747	.0009334	.000648	.0075741	.001934
%RSD	6.376692	175.6937	60.80885	130.0473	183.8787	12.24567	686.7786

#1	.1162131	-.001285	-.001667	.0002269	.000349	.0593886	-.000716
#2	.1057945	.000683	-.001652	.0017942	-.000928	.0558145	-.001962
#3	.1197743	-.001393	-.000366	.0001322	-.000478	.0703498	.001833

Sample Name: L1755-04 Acquired: 3/12/2020 16:12:20 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0398086	-.002512	.0237506
Stddev	.0042112	.000323	.0001688
%RSD	10.57848	12.85053	.7107237

#1	.0446681	-.002544	.0235569
#2	.0372278	-.002818	.0238281
#3	.0375300	-.002175	.0238667

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1121.675	30240.10	4645.052	1062.316	1786.682
Stddev	1.783	59.44	32.045	4.132	4.159
%RSD	.1589504	.1965453	.6898722	.3889631	.2327810

#1	1121.909	30171.52	4615.490	1057.629	1782.609
#2	1123.329	30276.67	4640.560	1065.431	1790.922
#3	1119.786	30272.10	4679.106	1063.887	1786.516

Sample Name: L1755-04DUP Acquired: 3/12/2020 16:16:23 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000692	.0001317	-.001068	.0131327	.0007545	.0099263	.0133211
Stddev	.002473	.0016962	.002258	.0049701	.0031593	.0075209	.0005534
%RSD	357.3418	1288.316	211.3807	37.84496	418.7541	75.76746	4.154599

#1	-.000795	-.000214	.000363	.0107717	-.000135	.0129445	.0130772
#2	.001831	.001974	-.003671	.0188432	-.001865	.0013651	.0129315
#3	-.003111	-.001365	.000103	.0097833	.004263	.0154693	.0139546

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000209	.0001352	9.629761	-.001412	-.000636	-.000365	.0071524
Stddev	.0000727	.0000832	.086638	.000095	.000301	.001071	.0099378
%RSD	348.2757	61.54658	.8996910	6.754066	47.25100	293.7113	138.9430

#1	-.000019	.0000716	9.548556	-.001518	-.000322	-.000372	.0063073
#2	-.000024	.0002294	9.619762	-.001334	-.000922	.000710	.0174858
#3	.000105	.0001047	9.720965	-.001383	-.000665	-.001432	-.002336

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0704345	.1148041	.0000097	-.000904	16.21757	-.000051	.0040387
Stddev	.0003711	.0121809	.0002863	.000495	.17129	.000803	.0005370
%RSD	.5268096	10.61016	2955.218	54.78392	1.056191	1585.494	13.29743

#1	.0701099	.1261356	.0001927	-.000997	16.04707	-.000772	.0041749
#2	.0708390	.1019222	.0001566	-.001346	16.21601	-.000193	.0044945
#3	.0703547	.1163544	-.000320	-.000369	16.38963	.000814	.0034467

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0952029	-.000801	-.001122	.0004128	-.001392	.0503601	-.000263
Stddev	.0213917	.002142	.000302	.0009444	.001399	.0029060	.002040
%RSD	22.46960	267.5108	26.89715	228.7992	100.4676	5.770522	774.6295

#1	.1123246	-.000594	-.001008	.0009289	-.000724	.0524713	.001749
#2	.1020608	-.003038	-.000893	-.000677	-.003000	.0470457	-.002330
#3	.0712232	.001231	-.001464	.000987	-.000453	.0515632	-.000209

Sample Name: L1755-04DUP Acquired: 3/12/2020 16:16:23 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0430574	-.001142	.0245312
Stddev	.0104450	.000810	.0000664
%RSD	24.25830	70.93305	.2707187

#1	.0501304	-.001763	.0244630
#2	.0310605	-.000226	.0245351
#3	.0479812	-.001436	.0245956

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1118.938	30210.38	4639.381	1054.583	1782.207
Stddev	3.130	79.75	22.813	4.627	4.367
%RSD	.2797368	.2639913	.4917184	.4387093	.2450275

#1	1121.896	30302.34	4616.435	1056.477	1783.632
#2	1119.259	30168.62	4662.058	1049.310	1785.684
#3	1115.660	30160.17	4639.649	1057.962	1777.306

Sample Name: L1755-04LX5 Acquired: 3/12/2020 16:20:26 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022174	-.001903	.0008015	.0074589	.0004686	-.004614	.0024055
Stddev	.0016674	.001362	.0007404	.0006519	.0012811	.000634	.0000795
%RSD	75.19796	71.60608	92.38491	8.740016	273.3949	13.75056	3.304773

#1	.0038654	-.001292	.0005022	.0067346	.0019436	-.003929	.0023277
#2	.0022555	-.000953	.0016447	.0076434	-.000366	-.005181	.0024866
#3	.0005312	-.003464	.0002575	.0079986	-.000172	-.004733	.0024024

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	-.000165	1.892959	-.000690	.0000734	-.000077	-.005696
Stddev	.000099	.000108	.028414	.000600	.0001691	.000146	.005291
%RSD	2200.841	65.53039	1.501041	87.04889	230.4107	190.2575	92.88679

#1	.000049	-.000052	1.864258	-.000028	.0000420	-.000224	-.000343
#2	-.000119	-.000176	1.893543	-.000843	-.000078	-.000074	-.005823
#3	.000056	-.000268	1.921078	-.001198	.000256	.000068	-.010922

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0133594	.0105530	.0002539	-.000292	3.153022	-.000527	.0008459
Stddev	.0005648	.0400317	.0008119	.000393	.051752	.000480	.0006087
%RSD	4.227613	379.3400	319.7586	134.6532	1.641355	91.00012	71.95535

#1	.0127217	.0283424	.0011557	-.000170	3.100245	-.000066	.0008571
#2	.0135599	.0386068	.0000250	.000026	3.155137	-.001023	.0002317
#3	.0137965	-.035290	-.000419	-.000732	3.203685	-.000492	.0014489

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0353712	-.001272	-.000581	-.000144	-.001222	.0242370	.0001440
Stddev	.0280549	.000705	.000199	.000859	.000367	.0068723	.0011865
%RSD	79.31557	55.44930	34.21567	595.4075	30.01147	28.35463	824.1643

#1	.0034620	-.000816	-.000374	.000286	-.001502	.0284129	.0009935
#2	.0561660	-.002084	-.000771	.000414	-.001358	.0163052	-.001212
#3	.0464857	-.000915	-.000597	-.001133	-.000807	.0279928	.000650

Sample Name: L1755-04LX5 Acquired: 3/12/2020 16:20:26 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0068699	-.002007	.0047602
Stddev	.0017198	.000528	.0000252
%RSD	25.03402	26.32352	.5296286

#1	.0085641	-.001448	.0047359
#2	.0069199	-.002074	.0047584
#3	.0051256	-.002498	.0047862

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1127.580	30489.49	4571.552	1060.576	1824.603
Stddev	.332	35.11	16.365	5.794	6.256
%RSD	.0294750	.1151681	.3579783	.5463257	.3428832

#1	1127.218	30482.74	4564.687	1059.526	1831.692
#2	1127.871	30527.49	4559.738	1055.378	1819.856
#3	1127.651	30458.24	4590.232	1066.823	1822.260

Sample Name: L1755-04MS Acquired: 3/12/2020 16:24:31 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6448750	1.746244	.8370283	1.677321	.6595436	1.719912	.1933415
Stddev	.0031279	.001355	.0020948	.005053	.0054522	.009289	.0012354
%RSD	.4850457	.0776085	.2502671	.3012429	.8266568	.5400668	.6389595

#1	.6429320	1.745542	.8346412	1.672586	.6623159	1.710214	.1920254
#2	.6484833	1.747806	.8378829	1.676736	.6532623	1.728729	.1935231
#3	.6432097	1.745383	.8385606	1.682641	.6630524	1.720793	.1944761

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1748630	.1668011	10.00993	.3526431	.1691075	.2650651	2.568943
Stddev	.0011313	.0004248	.17195	.0015953	.0008280	.0021343	.031953
%RSD	.6469900	.2546701	1.717819	.4523993	.4896008	.8051870	1.243816

#1	.1761275	.1667478	9.81206	.3508210	.1700618	.2673101	2.533787
#2	.1745146	.1672501	10.12312	.3537887	.1686798	.2630622	2.576825
#3	.1739468	.1664055	10.09461	.3533197	.1685808	.2648229	2.596217

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2420986	1.839242	.4278538	.0643607	17.67941	.2648290	.1791747
Stddev	.0021489	.033714	.0027362	.0006515	.25496	.0024205	.0005060
%RSD	.8876295	1.833018	.6395123	1.012297	1.442132	.9139688	.2824226

#1	.2396398	1.852526	.4274918	.0641761	17.39421	.2620529	.1788465
#2	.2430384	1.800910	.4307530	.0650846	17.75876	.2664971	.1797575
#3	.2436175	1.864291	.4253167	.0638214	17.88526	.2659371	.1789202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.286350	.2597056	.3382078	.5694906	.1710724	.7997077	4.781933
Stddev	.100481	.0020313	.0014584	.0027918	.0005480	.0089517	.014100
%RSD	1.212605	.7821482	.4312234	.4902358	.3203274	1.119365	.2948702

#1	8.170720	.2619615	.3389406	.5714439	.1710487	.7897665	4.780101
#2	8.352450	.2580215	.3365283	.5707349	.1705367	.8071300	4.796860
#3	8.335880	.2591338	.3391545	.5662929	.1716319	.8022267	4.768838

Sample Name: L1755-04MS Acquired: 3/12/2020 16:24:31 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0305118	.1586411	.1960408
Stddev	.0080056	.0008165	.0008207
%RSD	26.23765	.5147037	.4186575

#1	.0275853	.1592818	.1951386
#2	.0395688	.1577217	.1962406
#3	.0243812	.1589199	.1967432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1126.367	30171.33	4543.446	1065.780	1777.579
Stddev	3.848	23.50	34.554	5.742	12.234
%RSD	.3415864	.0778983	.7605228	.5387605	.6882377

#1	1127.505	30194.94	4503.592	1059.990	1778.782
#2	1122.079	30147.94	4561.715	1065.876	1764.788
#3	1129.517	30171.11	4565.030	1071.473	1789.167

Sample Name: L1755-04MSD Acquired: 3/12/2020 16:28:31 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6525325	1.755387	.8453496	1.697025	.6885984	1.723626	.1950777
Stddev	.0090874	.001453	.0014958	.007860	.0019070	.012381	.0020803
%RSD	1.392637	.0827658	.1769449	.4631404	.2769345	.7183236	1.066403

#1	.6630248	1.756245	.8437079	1.704013	.6869009	1.714272	.1927084
#2	.6471708	1.756206	.8466353	1.688516	.6906618	1.718940	.1959196
#3	.6474017	1.753710	.8457056	1.698547	.6882325	1.737667	.1966052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1767933	.1684546	10.14250	.3528328	.1705621	.2679706	2.548563
Stddev	.0014649	.0002702	.12756	.0006369	.0006262	.0007404	.057062
%RSD	.8286136	.1603815	1.257676	.1805183	.3671086	.2762847	2.238985

#1	.1784847	.1683440	10.00358	.3525910	.1711287	.2682153	2.482778
#2	.1759274	.1687625	10.16954	.3535552	.1706678	.2671389	2.578241
#3	.1759678	.1682573	10.25437	.3523522	.1698899	.2685577	2.584669

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2439792	1.823618	.4299762	.0639173	17.84891	.2670114	.1800891
Stddev	.0041365	.037837	.0005596	.0010433	.28104	.0033902	.0012935
%RSD	1.695438	2.074841	.1301377	1.632289	1.574569	1.269667	.7182435

#1	.2396021	1.783493	.4293308	.0627345	17.54277	.2631738	.1806372
#2	.2445121	1.858652	.4303246	.0647068	17.90874	.2695994	.1810183
#3	.2478235	1.828709	.4302733	.0643106	18.09523	.2682610	.1786118

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.291573	.2605070	.3517535	.5945354	.1772212	.8254084	4.811586
Stddev	.124386	.0018359	.0022370	.0022417	.0007248	.0136945	.009430
%RSD	1.500153	.7047375	.6359565	.3770500	.4090046	1.659119	.1959871

#1	8.151629	.2626123	.3535981	.5946064	.1766439	.8144977	4.814599
#2	8.333551	.2596696	.3492652	.5922590	.1769850	.8407762	4.819141
#3	8.389539	.2592391	.3523970	.5967407	.1780347	.8209512	4.801017

Sample Name: L1755-04MSD Acquired: 3/12/2020 16:28:31 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0343480	.1599408	.1976676
Stddev	.0078347	.0010432	.0021711
%RSD	22.80969	.6522475	1.098378

#1	.0276802	.1587457	.1953385
#2	.0323868	.1604070	.1980288
#3	.0429769	.1606695	.1996355

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1111.437	30077.72	4509.143	1053.216	1755.686
Stddev	6.903	42.93	35.318	2.646	6.153
%RSD	.6210675	.1427205	.7832593	.2512339	.3504840

#1	1103.466	30034.49	4468.413	1050.999	1749.326
#2	1115.430	30120.34	4527.722	1052.503	1756.124
#3	1115.414	30078.34	4531.294	1056.145	1761.609

Sample Name: L1755-04A Acquired: 3/12/2020 16:32:28 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6581015	1.778931	.8565041	1.722461	.6863589	1.753484	.1980817
Stddev	.0025139	.005889	.0023583	.011247	.0052435	.031774	.0031620
%RSD	.3819987	.3310657	.2753395	.6529700	.7639577	1.812064	1.596323

#1	.6569181	1.773756	.8581653	1.716052	.6804406	1.719198	.1944350
#2	.6609887	1.777698	.8538049	1.715884	.6904245	1.781939	.2000624
#3	.6563976	1.785340	.8575422	1.735448	.6882116	1.759316	.1997476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1803089	.1708745	10.28566	.3585890	.1729077	.2714367	2.591412
Stddev	.0017117	.0001342	.16592	.0015256	.0001949	.0006756	.038128
%RSD	.9493282	.0785503	1.613092	.4254604	.1127110	.2489001	1.471308

#1	.1800038	.1707424	10.09561	.3569486	.1728735	.2707134	2.548071
#2	.1821527	.1710107	10.35971	.3588528	.1727322	.2715452	2.606377
#3	.1787703	.1708702	10.40165	.3599656	.1731175	.2720515	2.619786

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2506258	1.891153	.4372334	.0651707	17.95855	.2684371	.1821099
Stddev	.0042646	.030776	.0010458	.0007883	.25733	.0049638	.0007180
%RSD	1.701572	1.627380	.2391789	1.209639	1.432906	1.849168	.3942719

#1	.2457015	1.879605	.4362561	.0643367	17.71133	.2628055	.1812921
#2	.2530995	1.926032	.4383363	.0659036	17.93942	.2703291	.1826368
#3	.2530764	1.867820	.4371077	.0652718	18.22492	.2721768	.1824008

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.365127	.2684870	.3512200	.5906418	.1777567	.8279564	4.873455
Stddev	.203622	.0018522	.0007296	.0005846	.0025730	.0258759	.017529
%RSD	2.434181	.6898633	.2077306	.0989740	1.447500	3.125271	.3596736

#1	8.148547	.2680690	.3509419	.5911917	.1750631	.8135970	4.865896
#2	8.394160	.2705125	.3520478	.5907058	.1801893	.8124442	4.860974
#3	8.552675	.2668795	.3506704	.5900278	.1780176	.8578278	4.893494

Sample Name: L1755-04A Acquired: 3/12/2020 16:32:28 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0297718	.1629656	.2002341
Stddev	.0036456	.0040839	.0023187
%RSD	12.24498	2.505963	1.158012

#1	.0339430	.1585151	.1975601
#2	.0271953	.1665410	.2016885
#3	.0281771	.1638407	.2014537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1114.491	30123.53	4492.471	1061.478	1760.260
Stddev	3.126	67.40	30.721	8.964	3.965
%RSD	.2805131	.2237359	.6838376	.8445279	.2252764

#1	1111.791	30070.89	4483.087	1051.236	1756.776
#2	1117.916	30199.49	4467.535	1067.900	1764.575
#3	1113.767	30100.22	4526.789	1065.298	1759.428

Sample Name: L1849-02DUP Acquired: 3/12/2020 16:36:24 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0028910	.0022388	.0193139	.0130726	.0026273	.0463220	.0564568
Stddev	.0046223	.0023437	.0021885	.0078833	.0009258	.0066231	.0003425
%RSD	159.8834	104.6841	11.33133	60.30451	35.23768	14.29802	.6065829

#1	.0044277	.0049014	.0203111	.0155029	.0016022	.0398805	.0561374
#2	.0065493	.0004885	.0208261	.0042602	.0028774	.0531129	.0564148
#3	-.002304	.0013265	.0168043	.0194546	.0034024	.0459725	.0568184

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	.0001765	8.362294	-.000506	.0011935	-.000091	1.342563
Stddev	.000189	.0001356	.108503	.001049	.0006407	.000584	.023412
%RSD	290.6070	76.81347	1.297521	207.1067	53.68171	645.2958	1.743854

#1	-.000237	.0001444	8.239915	-.001293	.0017519	.000396	1.319206
#2	.000137	.0003253	8.400238	-.000911	.0004940	.000071	1.342454
#3	-.000096	.0000599	8.446729	.000685	.0013344	-.000738	1.366030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2158785	.4169955	.0067450	-.001162	67.74748	-.000144	.1016495
Stddev	.0031529	.0047229	.0009152	.000251	.61583	.004554	.0012672
%RSD	1.460481	1.132598	13.56807	21.62345	.9090078	3166.934	1.246680

#1	.2122710	.4117768	.0063467	-.001359	67.09829	.002546	.1013455
#2	.2172585	.4182341	.0060965	-.001248	67.82075	-.005402	.1030411
#3	.2181062	.4209757	.0077918	-.000879	68.32339	.002424	.1005620

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3525413	.0110706	-.000926	.0000343	-.000302	.3797208	.0043206
Stddev	.0296772	.0017245	.000336	.0006655	.000346	.0198837	.0031345
%RSD	8.418087	15.57697	36.30559	1938.226	114.5606	5.236399	72.54981

#1	.3493260	.0091718	-.000567	.0007757	.000056	.4023439	.0037684
#2	.3836952	.0125393	-.000978	-.000511	-.000327	.3718017	.0014988
#3	.3246026	.0115005	-.001234	-.000161	-.000636	.3650169	.0076945

Sample Name: L1849-02DUP Acquired: 3/12/2020 16:36:24 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.2851869	-.002045	.0529928
Stddev	.0021533	.000660	.0006179
%RSD	.7550528	32.27680	1.166018

#1	.2869785	-.002043	.0522923
#2	.2857843	-.002706	.0532259
#3	.2827980	-.001386	.0534603

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1100.242	29697.52	4547.219	1042.299	1711.476
Stddev	4.234	59.43	23.566	3.337	3.292
%RSD	.3848157	.2001109	.5182483	.3201810	.1923319

#1	1099.560	29632.12	4520.634	1040.275	1707.986
#2	1104.776	29712.21	4555.483	1040.471	1714.524
#3	1096.391	29748.22	4565.539	1046.151	1711.919

Sample Name: L1849-02LX5 Acquired: 3/12/2020 16:41:33 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0046295	-.001340	.0019503	.0092148	.0005088	.0058905	.0111168
Stddev	.0008103	.000335	.0019135	.0071792	.0014799	.0057814	.0001661
%RSD	17.50304	24.96895	98.11348	77.90959	290.8464	98.14823	1.494223

#1	.0055048	-.001723	.0014151	.0154227	-.000573	.0025515	.0113068
#2	.0039055	-.001102	.0040743	.0013529	.002195	.0025537	.0109989
#3	.0044781	-.001195	.0003614	.0108688	-.000096	.0125662	.0110448

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000061	-.000025	1.689221	-.000777	.0000980	-.000599	.2648489
Stddev	.000137	.000085	.000217	.000879	.0003089	.000421	.0122803
%RSD	224.9238	335.9712	.0128457	113.2025	315.2841	70.25499	4.636703

#1	.000097	-.000117	1.689409	-.001593	-.000236	-.000666	.2550483
#2	-.000134	.000051	1.689271	.000154	.000157	-.000983	.2608742
#3	-.000146	-.000010	1.688984	-.000891	.000373	-.000149	.2786242

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0440003	.0557337	.0012771	-.000792	13.42758	-.000318	.0211900
Stddev	.0005435	.0182763	.0001971	.000815	.16285	.001993	.0002182
%RSD	1.235231	32.79225	15.43345	102.8742	1.212813	626.3053	1.029738

#1	.0440926	.0536466	.0010550	-.000704	13.24280	.001857	.0213617
#2	.0434165	.0749640	.0013454	-.000025	13.48978	-.000756	.0212640
#3	.0444917	.0385905	.0014311	-.001647	13.55017	-.002056	.0209445

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0731745	-.001159	-.000417	.0004237	-.000766	.0873894	.0003669
Stddev	.0180846	.001386	.000205	.0016609	.000930	.0087094	.0010294
%RSD	24.71433	119.5080	49.07755	391.9909	121.3923	9.966210	280.5697

#1	.0671038	-.001777	-.000210	.0013540	-.001587	.0777450	-.000499
#2	.0589064	-.002129	-.000619	.0014110	.000244	.0946799	.001505
#3	.0935134	.000428	-.000423	-.001494	-.000956	.0897432	.000094

Sample Name: L1849-02LX5 Acquired: 3/12/2020 16:41:33 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.0561075	-.002446	.0107062
Stddev	.0059448	.000453	.0000860
%RSD	10.59544	18.53433	.8034828

#1	.0624056	-.001947	.0107404
#2	.0505938	-.002556	.0106084
#3	.0553233	-.002833	.0107699

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1111.217	30077.63	4552.352	1052.059	1777.393
Stddev	2.658	21.12	47.850	5.398	1.895
%RSD	.2391795	.0702132	1.051113	.5131367	.1066108

#1	1108.385	30072.61	4497.101	1050.399	1776.793
#2	1113.657	30059.47	4580.345	1047.685	1779.515
#3	1111.608	30100.80	4579.611	1058.092	1775.870

Sample Name: CCV04 Acquired: 3/12/2020 16:45:37 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.830048	4.902401	4.900199	4.908416	4.890795	9.727113	9.924732
Stddev	.039337	.017470	.020766	.028667	.008754	.087510	.085673
%RSD	.8144304	.3563578	.4237719	.5840439	.1789879	.8996467	.8632251

#1	4.798139	4.882474	4.879016	4.875775	4.883926	9.632727	9.969451
#2	4.873998	4.909649	4.920520	4.919965	4.887808	9.743058	9.825952
#3	4.818006	4.915081	4.901060	4.929507	4.900652	9.805554	9.978792

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2436052	2.416973	24.36584	.9744534	2.425223	1.234889	4.828765
Stddev	.0018378	.005751	.28583	.0024949	.005988	.004333	.053573
%RSD	.7544346	.2379379	1.173082	.2560306	.2469172	.3509115	1.109455

#1	.2447885	2.410980	24.04352	.9772769	2.418592	1.229937	4.767250
#2	.2414880	2.422447	24.46549	.9735370	2.426840	1.236746	4.853868
#3	.2445391	2.417493	24.58850	.9725463	2.430237	1.237985	4.865176

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.451848	24.36772	2.451602	1.226307	24.07075	2.455923	2.449117
Stddev	.024312	.35997	.001415	.003763	.22739	.013618	.013078
%RSD	.9915962	1.477248	.0577135	.3068439	.9446554	.5544904	.5339920

#1	2.431511	23.97776	2.451309	1.229336	23.84401	2.443514	2.434132
#2	2.445256	24.43810	2.453141	1.227490	24.29877	2.453762	2.454986
#3	2.478777	24.68731	2.450357	1.222095	24.06948	2.470491	2.458231

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.82852	4.883496	4.880695	4.840765	4.899709	4.777643	4.885459
Stddev	.17679	.039612	.023553	.010631	.011149	.095613	.008902
%RSD	.7419323	.8111425	.4825764	.2196129	.2275349	2.001266	.1822219

#1	23.64539	4.912071	4.853595	4.835494	4.891821	4.667246	4.875961
#2	23.99821	4.838277	4.896226	4.853002	4.894842	4.831691	4.893613
#3	23.84197	4.900139	4.892265	4.833800	4.912463	4.833991	4.886803

Sample Name: CCV04 Acquired: 3/12/2020 16:45:37 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.768289	4.782766	4.931120
Stddev	.005683	.014245	.080578
%RSD	.1191812	.2978499	1.634064

#1	4.768029	4.781101	4.840484
#2	4.774097	4.769427	4.958230
#3	4.762740	4.797771	4.994647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.979	29271.69	4504.436	1026.539	1650.163
Stddev	3.296	131.53	35.725	3.654	3.121
%RSD	.3060406	.4493525	.7931027	.3559858	.1891126

#1	1080.583	29148.56	4467.055	1030.755	1652.891
#2	1074.117	29256.27	4538.235	1024.286	1646.760
#3	1076.238	29410.26	4508.017	1024.576	1650.839

Sample Name: CCB04 Acquired: 3/12/2020 16:49:34 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0028345	.0013007	-.000636	.0020225	-.001287	.0037116	-.000606
Stddev	.0056874	.0029575	.001305	.0028984	.002684	.0030311	.000213
%RSD	200.6525	227.3841	205.2871	143.3097	208.4942	81.66763	35.14947

#1	.0016099	-.001300	-.000133	-.000452	.000356	.0006603	-.000425
#2	.0090344	.004518	-.002117	.001308	-.004385	.0067222	-.000553
#3	-.002141	.000684	.000343	.005211	.000166	.0037522	-.000841

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	-.000150	.0015889	.0004021	-.000089	-.000244	.0022336
Stddev	.000115	.000033	.0203562	.0010938	.000078	.000301	.0059463
%RSD	669.1511	22.00650	1281.149	272.0439	88.20284	123.2674	266.2211

#1	.000085	-.000187	.0142105	.0010765	-.000041	-.000072	.0053116
#2	-.000141	-.000123	.0124507	-.000860	-.000046	-.000069	.0060100
#3	.000004	-.000139	-.021895	.000990	-.000179	-.000592	-.004621

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	-.034366	-.000130	-.000520	-.010252	-.002464	-.000083
Stddev	.000173	.024793	.000252	.000633	.007316	.002234	.000347
%RSD	804.3563	72.14443	193.2280	121.7106	71.36003	90.64810	415.6835

#1	.000171	-.011159	-.000364	-.000501	-.005345	-.001653	.000216
#2	-.000070	-.031451	.000136	-.001163	-.018661	-.004991	-.000003
#3	-.000165	-.060488	-.000162	.000103	-.006751	-.000750	-.000463

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0277027	.0016503	.0008415	-.000277	.0005282	.0154224	-.000127
Stddev	.0200260	.0005652	.0004607	.000532	.0009216	.0027542	.001292
%RSD	72.28894	34.25123	54.74541	191.7870	174.4904	17.85817	1019.225

#1	.0294864	.0020573	.0013305	-.000892	-.000323	.0132714	-.001582
#2	.0467771	.0010049	.0004156	.000051	.000400	.0144693	.000884
#3	.0068445	.0018886	.0007784	.000008	.001507	.0185265	.000318

Sample Name: CCB04 Acquired: 3/12/2020 16:49:34 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	-.001513	-.002080	.0001103
Stddev	.012728	.001630	.0000477
%RSD	841.2378	78.35241	43.23701

#1	-.001685	-.000198	.0000567
#2	.011300	-.002997	.0001479
#3	-.014155	-.003044	.0001262

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1112.794	30464.06	4538.792	1055.560	1809.192
Stddev	2.419	88.31	21.656	11.067	4.491
%RSD	.2174075	.2898693	.4771279	1.048443	.2482227

#1	1114.364	30362.25	4514.572	1042.866	1813.363
#2	1114.011	30519.87	4545.516	1060.638	1804.438
#3	1110.008	30510.05	4556.289	1063.177	1809.775

Sample Name: L1849-02MS Acquired: 3/12/2020 16:53:38 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.6717990	1.805220	.8901969	1.754953	.6852926	1.830550	.2460013
Stddev	.0028186	.001845	.0020078	.005856	.0036336	.023165	.0033051
%RSD	.4195584	.1021788	.2255481	.3336978	.5302300	1.265476	1.343524

#1	.6749217	1.804477	.8922634	1.749529	.6861676	1.823425	.2431548
#2	.6694433	1.803863	.8882535	1.754169	.6884088	1.856440	.2496260
#3	.6710322	1.807321	.8900738	1.761162	.6813013	1.811784	.2452231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1768443	.1749157	9.295163	.3621084	.1786041	.2707100	4.015543
Stddev	.0021946	.0008735	.106800	.0020667	.0001151	.0003824	.064102
%RSD	1.240948	.4993950	1.148982	.5707329	.0644453	.1412555	1.596348

#1	.1773979	.1739126	9.174078	.3597382	.1787317	.2702687	3.941963
#2	.1787091	.1753259	9.375952	.3630527	.1785082	.2709171	4.059299
#3	.1744260	.1755086	9.335460	.3635342	.1785723	.2709442	4.045368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3977094	2.156467	.4523152	.0654390	70.56451	.2758798	.2843390
Stddev	.0045092	.031714	.0005834	.0008875	.71809	.0058787	.0028843
%RSD	1.133797	1.470660	.1289886	1.356272	1.017634	2.130882	1.014403

#1	.3939367	2.129262	.4527950	.0645320	69.75290	.2698001	.2810091
#2	.4027035	2.191300	.4516657	.0654794	71.11736	.2815344	.2860607
#3	.3964879	2.148838	.4524848	.0663057	70.82327	.2763050	.2859473

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.120535	.2774741	.3523567	.5990633	.1796796	1.148449	5.047845
Stddev	.105497	.0037623	.0011034	.0037044	.0038870	.014329	.026434
%RSD	1.156693	1.355924	.3131526	.6183587	2.163298	1.247721	.5236702

#1	9.009056	.2737832	.3510879	.5963641	.1760560	1.132889	5.070876
#2	9.133743	.2813040	.3530913	.6032866	.1837851	1.161102	5.018982
#3	9.218805	.2773351	.3528911	.5975393	.1791978	1.151357	5.053676

Sample Name: L1849-02MS Acquired: 3/12/2020 16:53:38 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.2723610	.1678760	.2338908
Stddev	.0109194	.0009695	.0024065
%RSD	4.009156	.5774856	1.028881

#1	.2817493	.1682019	.2324947
#2	.2603780	.1686405	.2366695
#3	.2749556	.1667856	.2325082

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1093.137	29454.85	4506.665	1032.224	1690.158
Stddev	5.724	.37	41.628	.427	10.319
%RSD	.5236649	.0012441	.9237049	.0413934	.6105111

#1	1087.836	29455.21	4492.370	1032.672	1681.484
#2	1092.368	29454.48	4474.067	1031.821	1687.420
#3	1099.207	29454.88	4553.557	1032.180	1701.569

Sample Name: L1849-02MSD Acquired: 3/12/2020 16:57:33 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.6848259	1.825897	.8972978	1.783481	.6921203	1.835416	.2437374
Stddev	.0033188	.002642	.0005294	.001389	.0042078	.009896	.0006651
%RSD	.4846269	.1446913	.0589962	.0778874	.6079600	.5391645	.2728663

#1	.6855562	1.826810	.8968166	1.783878	.6902550	1.834551	.2436783
#2	.6812027	1.822919	.8972119	1.781937	.6891675	1.825981	.2444300
#3	.6877187	1.827960	.8978648	1.784629	.6969383	1.845716	.2431038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1781492	.1776283	9.132043	.3684852	.1809402	.2735514	4.038461
Stddev	.0008953	.0004150	.038436	.0019713	.0008375	.0004308	.054936
%RSD	.5025759	.2336583	.4208969	.5349779	.4628721	.1574760	1.360322

#1	.1786955	.1778869	9.092483	.3663731	.1800960	.2739105	3.979447
#2	.1786362	.1771495	9.169248	.3702764	.1809537	.2730738	4.047820
#3	.1771160	.1778484	9.134397	.3688062	.1817708	.2736699	4.088117

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3932590	2.164992	.4577979	.0672971	69.41351	.2796987	.2856247
Stddev	.0025203	.031191	.0019009	.0003588	.70018	.0034071	.0015913
%RSD	.6408666	1.440688	.4152286	.5331376	1.008703	1.218149	.5571427

#1	.3903654	2.129028	.4556116	.0673590	68.62587	.2786639	.2866933
#2	.3949741	2.181313	.4587221	.0676210	69.64931	.2835032	.2837958
#3	.3944375	2.184637	.4590601	.0669115	69.96534	.2769289	.2863849

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.158707	.2801331	.3562502	.6097766	.1793711	1.168819	5.123258
Stddev	.101563	.0055363	.0026582	.0038208	.0015619	.041200	.013815
%RSD	1.108919	1.976320	.7461528	.6265974	.8707532	3.524911	.2696592

#1	9.052846	.2786139	.3586614	.6113244	.1785141	1.125646	5.130779
#2	9.255342	.2862704	.3533998	.6054247	.1811739	1.207711	5.107314
#3	9.167931	.2755150	.3566894	.6125807	.1784254	1.173101	5.131682

Sample Name: L1849-02MSD Acquired: 3/12/2020 16:57:33 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.2768352	.1677043	.2330865
Stddev	.0140636	.0015460	.0006331
%RSD	5.080134	.9218443	.2716293

#1	.2606056	.1669188	.2323557
#2	.2844657	.1694853	.2334702
#3	.2854342	.1667089	.2334335

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1092.182	29480.76	4536.421	1037.428	1685.442
Stddev	3.876	40.10	35.851	7.837	1.559
%RSD	.3549060	.1360073	.7902934	.7554163	.0924913

#1	1088.979	29523.15	4502.748	1031.878	1683.664
#2	1096.491	29443.45	4532.404	1046.393	1686.576
#3	1091.075	29475.67	4574.112	1034.013	1686.085

Sample Name: L1849-02A Acquired: 3/12/2020 17:01:30 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.6852149	1.852791	.9077302	1.805340	.7113436	1.845566	.2464799
Stddev	.0064311	.009403	.0051186	.006842	.0066653	.025713	.0029356
%RSD	.9385562	.5075252	.5638913	.3789658	.9369971	1.393227	1.191022

#1	.6788707	1.847959	.9082455	1.812649	.7148039	1.815888	.2431955
#2	.6917296	1.846787	.9023734	1.804283	.7036598	1.861171	.2473960
#3	.6850443	1.863628	.9125716	1.799089	.7155671	1.859638	.2488483

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1792603	.1791838	9.233940	.3739957	.1835135	.2771286	4.124780
Stddev	.0001829	.0010023	.130347	.0021410	.0004489	.0009501	.013023
%RSD	.1020066	.5593870	1.411613	.5724709	.2445931	.3428464	.3157169

#1	.1790545	.1787771	9.088192	.3761007	.1830074	.2769515	4.112563
#2	.1794039	.1784487	9.274276	.3740658	.1836700	.2762795	4.123297
#3	.1793226	.1803255	9.339352	.3718204	.1838632	.2781548	4.138481

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3995632	2.162627	.4646238	.0671127	70.46202	.2766667	.2899639
Stddev	.0050646	.013710	.0005760	.0001729	.45509	.0012061	.0022772
%RSD	1.267524	.6339366	.1239647	.2576363	.6458591	.4359486	.7853352

#1	.3952523	2.146979	.4639725	.0669133	69.93703	.2777014	.2925855
#2	.3982963	2.172528	.4648330	.0672031	70.70464	.2769568	.2884765
#3	.4051409	2.168374	.4650660	.0672216	70.74439	.2753420	.2888298

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.339968	.2800254	.3630727	.6242327	.1824637	1.186837	5.212757
Stddev	.020670	.0004755	.0010460	.0037244	.0022573	.010740	.004648
%RSD	.2213086	.1698097	.2880876	.5966333	1.237118	.9048852	.0891599

#1	9.317230	.2797360	.3618820	.6227455	.1802226	1.174554	5.212281
#2	9.345052	.2805742	.3634928	.6214818	.1824315	1.191500	5.217624
#3	9.357622	.2797659	.3638434	.6284709	.1847369	1.194457	5.208366

Sample Name: L1849-02A Acquired: 3/12/2020 17:01:30 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.2802818	.1674980	.2345253
Stddev	.0049514	.0011326	.0021514
%RSD	1.766596	.6761782	.9173364

#1	.2857276	.1661991	.2320861
#2	.2790670	.1682797	.2361528
#3	.2760509	.1680151	.2353368

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1092.748	29345.98	4566.130	1030.983	1684.910
Stddev	6.276	182.94	10.715	6.929	12.448
%RSD	.5743324	.6233967	.2346702	.6721133	.7388164

#1	1099.943	29134.84	4553.810	1026.142	1698.844
#2	1089.899	29457.47	4573.285	1038.921	1681.001
#3	1088.402	29445.62	4571.293	1027.888	1674.885

Sample Name: L1864-02 Acquired: 3/12/2020 17:05:27 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007295	.0039055	-.000058	.0122733	.0043198	.0385105	.1425049
Stddev	.0008306	.0018879	.002769	.0045573	.0009355	.0098391	.0007478
%RSD	113.8557	48.33884	4751.465	37.13233	21.65516	25.54903	.5247414

#1	.0014100	.0058642	.002737	.0158355	.0032526	.0408842	.1428231
#2	-.000196	.0037549	-.000113	.0138467	.0047088	.0469456	.1430410
#3	.000975	.0020974	-.002799	.0071377	.0049980	.0277017	.1416506

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001786	.0003180	7.078843	-.001014	.0047480	.0001415	.0050787
Stddev	.0001132	.0000980	.054687	.000415	.0001761	.0002843	.0006955
%RSD	63.35227	30.81568	.7725464	40.90646	3.707994	200.9006	13.69496

#1	.0000937	.0002256	7.045616	-.000646	.0049361	.0001541	.0045451
#2	.0003071	.0004207	7.141961	-.001463	.0047207	-.000149	.0048258
#3	.0001351	.0003076	7.048951	-.000933	.0045872	.000419	.0058654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2506916	1.096602	.0016997	-.000500	161.2717	.0010408	.0552359
Stddev	.0013988	.027399	.0007173	.000486	1.8761	.0016226	.0006562
%RSD	.5579623	2.498506	42.19954	97.35618	1.163324	155.9046	1.188014

#1	.2503381	1.126117	.0023857	-.000981	159.2157	.0025484	.0559359
#2	.2522332	1.071979	.0009548	-.000509	162.8907	-.000676	.0551369
#3	.2495035	1.091709	.0017586	-.000008	161.7088	.001250	.0546347

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4126036	.0212296	-.000704	.0001368	-.001051	.4333078	.0025428
Stddev	.0459945	.0008447	.000436	.0008243	.000336	.0093993	.0043950
%RSD	11.14739	3.978815	61.96240	602.4030	31.94591	2.169191	172.8416

#1	.3768868	.0206291	-.000209	.0003856	-.000965	.4293904	.0076175
#2	.3964218	.0221955	-.000868	.0008081	-.001422	.4265009	.0000523
#3	.4645021	.0208644	-.001034	-.000783	-.000767	.4440322	-.000041

Sample Name: L1864-02 Acquired: 3/12/2020 17:05:27 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2891635	-.001188	.0283457
Stddev	.0217044	.000798	.0002321
%RSD	7.505920	67.12918	.8189133

#1	.3123389	-.001987	.0282387
#2	.2858375	-.001186	.0286120
#3	.2693141	-.000392	.0281863

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1071.307	28582.06	4600.562	992.0634	1643.270
Stddev	2.403	65.65	73.458	6.7397	4.901
%RSD	.2242968	.2296765	1.596717	.6793590	.2982692

#1	1070.429	28525.53	4519.336	984.8944	1640.995
#2	1069.466	28566.59	4620.012	998.2704	1639.920
#3	1074.025	28654.06	4662.338	993.0253	1648.896

Sample Name: L1864-05 Acquired: 3/12/2020 17:09:30 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025832	.0021035	-.000209	.0104541	.0034600	.0496141	.1522426
Stddev	.0011602	.0026598	.001490	.0023770	.0024348	.0085597	.0037008
%RSD	44.91380	126.4442	712.7256	22.73711	70.36891	17.25261	2.430867

#1	.0013305	.0005927	.001497	.0093559	.0031038	.0591743	.1563557
#2	.0027984	.0005432	-.000872	.0088248	.0012230	.0470064	.1511896
#3	.0036208	.0051746	-.001253	.0131816	.0060533	.0426614	.1491823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000171	.0003918	11.82774	-.000343	.0057610	.0019388	.0000377
Stddev	.0001095	.0000372	.16090	.000381	.0003553	.0003186	.0096040
%RSD	640.4520	9.490186	1.360355	111.1164	6.166573	16.43453	25449.95

#1	.0001273	.0003536	12.00371	-.000263	.0061689	.0022837	-.010781
#2	.0000157	.0003938	11.79138	-.000758	.0055948	.0016553	.007558
#3	-.000092	.0004279	11.68814	-.000008	.0055194	.0018775	.003336

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4421934	.5703681	.0022446	-.000903	239.9299	-.002010	.0676633
Stddev	.0072259	.0214794	.0002270	.000431	3.1229	.003894	.0033370
%RSD	1.634101	3.765886	10.11402	47.70058	1.301583	193.6819	4.931828

#1	.4504566	.5471331	.0019952	-.000406	240.6555	-.000305	.0711328
#2	.4390630	.5895001	.0024391	-.001139	242.6262	.000740	.0673805
#3	.4370605	.5744713	.0022997	-.001164	236.5082	-.006466	.0644767

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6832595	.0295501	-.001160	.0001160	-.000778	.6295916	-.000192
Stddev	.0242729	.0020158	.000435	.0020144	.001314	.0104184	.001687
%RSD	3.552518	6.821466	37.46325	1737.078	168.9165	1.654781	878.9072

#1	.6949346	.0274220	-.001594	.0023426	-.000277	.6383301	.001531
#2	.6994888	.0297976	-.001161	-.001580	-.002268	.6323827	-.001840
#3	.6553552	.0314307	-.000725	-.000415	.000212	.6180620	-.000267

Sample Name: L1864-05 Acquired: 3/12/2020 17:09:30 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3193151	-.002022	.0435076
Stddev	.0334415	.000288	.0010742
%RSD	10.47289	14.26370	2.468905

#1	.3541458	-.002304	.0446908
#2	.3163375	-.002033	.0432383
#3	.2874620	-.001728	.0425937

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1058.043	28310.50	4640.227	982.8042	1614.385
Stddev	6.116	75.29	62.837	3.3451	7.521
%RSD	.5780354	.2659501	1.354178	.3403637	.4658622

#1	1052.986	28236.90	4600.294	981.7492	1608.414
#2	1056.302	28307.22	4712.658	980.1137	1611.910
#3	1064.840	28387.37	4607.729	986.5496	1622.832

Sample Name: L1874-04 Acquired: 3/12/2020 17:26:09 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036311	-.000517	-.000668	.0088952	.0020384	.0062761	.0033716
Stddev	.0066214	.003898	.001609	.0013435	.0003560	.0069410	.0002211
%RSD	182.3511	754.0002	240.8205	15.10360	17.46555	110.5947	6.558109

#1	.0016545	-.001215	.000065	.0074716	.0024495	-.001510	.0035552
#2	.0110157	-.004019	.000444	.0090732	.0018302	.008525	.0034334
#3	-.001777	.003683	-.002514	.0101409	.0018355	.011814	.0031261

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000437	-.000008	5.185357	-.001207	.0003305	-.000571	-.005489
Stddev	.0000962	.000089	.135610	.000439	.0003674	.000478	.007810
%RSD	220.3202	1128.558	2.615250	36.36184	111.1473	83.73111	142.2953

#1	-.000067	-.000068	5.051973	-.000860	.0000308	-.001045	-.010137
#2	.000090	-.000050	5.181010	-.001062	.0007403	-.000580	-.009858
#3	.000108	.000095	5.323089	-.001701	.0002204	-.000089	.003528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000912	-.021815	-.000026	-.001042	7.403762	.0015677	.0009021
Stddev	.0004275	.013203	.000323	.000467	.113980	.0017752	.0006583
%RSD	468.6205	60.52345	1229.514	44.75704	1.539490	113.2351	72.96962

#1	-.000402	-.024841	.000208	-.000508	7.272927	.0012333	.0005963
#2	.000341	-.033243	.000108	-.001369	7.456804	-.000016	.0004523
#3	.000335	-.007362	-.000395	-.001250	7.481555	.003486	.0016576

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0472568	-.001276	-.000793	-.001505	-.001241	.1183441	-.000556
Stddev	.0262959	.000690	.000242	.000347	.000421	.0171364	.000716
%RSD	55.64477	54.09813	30.53450	23.02861	33.88461	14.48016	128.7876

#1	.0760107	-.002049	-.000514	-.001780	-.001661	.1083475	-.000273
#2	.0413290	-.001054	-.000944	-.001116	-.001241	.1085537	-.000025
#3	.0244308	-.000723	-.000922	-.001620	-.000820	.1381312	-.001371

Sample Name: L1874-04 Acquired: 3/12/2020 17:26:09 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0938145	-.001352	.0500975
Stddev	.0023192	.001412	.0008992
%RSD	2.472100	104.4487	1.794858

#1	.0937061	-.000561	.0491505
#2	.0915515	-.002982	.0502025
#3	.0961861	-.000513	.0509396

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.493	29796.23	4523.003	1041.411	1776.946
Stddev	7.098	82.71	45.586	3.279	8.202
%RSD	.6420424	.2776019	1.007861	.3148135	.4615647

#1	1099.647	29700.88	4484.428	1044.808	1773.184
#2	1113.391	29839.13	4573.307	1041.159	1786.354
#3	1103.443	29848.68	4511.273	1038.266	1771.300

Sample Name: L1874-06 Acquired: 3/12/2020 17:30:13 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008609	-.005444	-.000418	.0193315	.0020753	.0015391	.0130512
Stddev	.0032868	.001971	.000777	.0040413	.0037705	.0041047	.0003066
%RSD	381.7812	36.20009	185.6276	20.90531	181.6887	266.6997	2.349204

#1	-.002040	-.006703	-.000267	.0237799	.0056201	-.002755	.0128361
#2	.004431	-.003173	-.001260	.0183283	-.001886	.005424	.0129152
#3	.000192	-.006457	.000271	.0158862	.002492	.001948	.0134023

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001514	.0001898	12.11420	-.000881	-.000877	-.000308	-.012044
Stddev	.0001439	.0001633	.25187	.000355	.000238	.000577	.008455
%RSD	95.03828	86.01336	2.079138	40.28157	27.17619	187.4292	70.20150

#1	.0003161	.0003214	11.82425	-.000471	-.000981	-.000780	-.020171
#2	.0000880	.0002410	12.23961	-.001089	-.001045	.000336	-.003295
#3	.0000501	.0000071	12.27875	-.001082	-.000604	-.000480	-.012667

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004932	-.023219	.0004843	-.001343	14.05439	.0030369	.0016818
Stddev	.0001148	.016066	.0001972	.000182	.29194	.0027491	.0006331
%RSD	23.26599	69.19082	40.71858	13.54218	2.077216	90.52334	37.64795

#1	.0003760	-.007567	.0004883	-.001304	13.71806	.0005503	.0019113
#2	.0006053	-.022422	.0006796	-.001184	14.20288	.0025714	.0009658
#3	.0004982	-.039669	.0002852	-.001541	14.24224	.0059890	.0021681

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1259009	-.001369	-.001377	-.000310	-.001571	.0256398	-.001694
Stddev	.0067042	.000600	.000450	.000207	.001102	.0032409	.003431
%RSD	5.324987	43.79852	32.67180	66.86432	70.17919	12.64023	202.5054

#1	.1210839	-.002034	-.001215	-.000147	-.002843	.0220543	.000542
#2	.1230611	-.000869	-.001885	-.000543	-.000975	.0265043	.000020
#3	.1335576	-.001205	-.001030	-.000239	-.000895	.0283608	-.005644

Sample Name: L1874-06 Acquired: 3/12/2020 17:30:13 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0449412	-.000775	.1265722
Stddev	.0096863	.000631	.0018276
%RSD	21.55324	81.50296	1.443955

#1	.0475094	-.001496	.1244967
#2	.0530846	-.000506	.1272788
#3	.0342297	-.000322	.1279411

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1102.387	29636.21	4548.331	1045.339	1758.764
Stddev	3.119	27.58	47.232	7.819	7.142
%RSD	.2829469	.0930489	1.038444	.7479728	.4060531

#1	1098.934	29630.13	4494.108	1036.449	1750.640
#2	1103.229	29612.18	4570.366	1051.148	1761.602
#3	1104.999	29666.32	4580.519	1048.420	1764.050

Sample Name: L1874-10 Acquired: 3/12/2020 17:38:17 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001046	.0000118	-.000141	.0070395	.0000173	.0039813	.0007903
Stddev	.0061847	.0020359	.000896	.0031037	.0021893	.0100075	.0004620
%RSD	5914.634	17224.62	637.1668	44.08938	12642.79	251.3629	58.45929

#1	-.000296	.0021306	-.000244	.0083846	.0013833	.0112389	.0013180
#2	-.005870	-.001930	-.000980	.0092437	.0011764	-.007435	.0005943
#3	.006480	-.000165	.000803	.0034902	-.002508	.008140	.0004587

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0000243	1.983078	-.000432	-.000361	-.000090	.0004649
Stddev	.000029	.0000119	.023122	.001007	.000594	.000236	.0068534
%RSD	134.2441	49.23324	1.165943	232.9077	164.7987	260.7914	1474.058

#1	-.000032	.0000179	1.956381	.000226	-.000867	-.000287	-.007395
#2	.000011	.0000168	1.996146	.000068	-.000508	-.000155	.005194
#3	-.000044	.0000380	1.996706	-.001591	.000294	.000171	.003595

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000251	-.015424	.0003695	-.001530	2.761560	.0018851	.0008672
Stddev	.000360	.038670	.0004546	.000314	.077204	.0009176	.0005884
%RSD	143.1153	250.7129	123.0215	20.54934	2.795661	48.67669	67.84785

#1	-.000061	.029143	.0000855	-.001818	2.696269	.0008258	.0001971
#2	-.000027	-.040091	.0001292	-.001194	2.741639	.0023950	.0011054
#3	-.000667	-.035324	.0008938	-.001577	2.846772	.0024346	.0012991

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0436390	-.001785	-.000412	-.000881	-.001715	.0357150	.0002082
Stddev	.0333837	.000948	.000399	.001560	.000870	.0026848	.0020886
%RSD	76.49984	53.12750	96.78540	176.9978	50.73844	7.517339	1002.924

#1	.0051459	-.002850	-.000017	-.000201	-.002353	.0326230	.0013210
#2	.0611012	-.001031	-.000405	.000223	-.000724	.0374555	-.002201
#3	.0646699	-.001474	-.000815	-.002666	-.002067	.0370665	.001505

Sample Name: L1874-10 Acquired: 3/12/2020 17:38:17 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0314012	-.002746	.0186412
Stddev	.0063928	.001342	.0003883
%RSD	20.35845	48.87561	2.083006

#1	.0386407	-.003709	.0182164
#2	.0290302	-.001213	.0187293
#3	.0265326	-.003315	.0189778

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1112.218	30065.45	4578.026	1045.731	1794.876
Stddev	5.383	138.28	24.683	3.422	4.254
%RSD	.4839635	.4599365	.5391721	.3272277	.2370071

#1	1107.472	29924.60	4549.915	1043.840	1792.715
#2	1118.066	30201.01	4596.156	1049.681	1799.777
#3	1111.114	30070.74	4588.007	1043.671	1792.137

Sample Name: L1874-02 Acquired: 3/12/2020 17:42:50 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067261	-.003667	.0007629	.0130207	.0012074	.0069420	.0026025
Stddev	.0015273	.004163	.0007066	.0025469	.0004438	.0033886	.0006349
%RSD	22.70725	113.5312	92.61331	19.56072	36.76097	48.81235	24.39539

#1	.0053896	-.004455	.0010117	.0103981	.0015508	.0104959	.0018828
#2	.0083909	-.007380	.0013115	.0131794	.0007062	.0037474	.0028415
#3	.0063978	.000834	-.000034	.0154845	.0013652	.0065828	.0030832

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000008	.0002257	5.543461	-.001207	-.000064	-.000394	-.004264
Stddev	.0001116	.0000323	.152265	.000143	.000251	.000610	.001817
%RSD	13419.90	14.30829	2.746742	11.81086	392.7264	154.6228	42.60461

#1	.0001254	.0002554	5.370793	-.001181	-.000295	.000271	-.006287
#2	-.000033	.0001913	5.601096	-.001079	.000202	-.000528	-.003734
#3	-.000090	.0002303	5.658495	-.001360	-.000099	-.000926	-.002772

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000307	.0017138	.0003616	-.001624	7.706459	.0017440	-.000871
Stddev	.000737	.0315817	.0009145	.000121	.134736	.0033108	.000414
%RSD	240.0874	1842.748	252.8787	7.471097	1.748356	189.8422	47.52225

#1	.000435	-.016473	.0001361	-.001712	7.563679	.0042651	-.000782
#2	-.001038	-.016567	.0013678	-.001486	7.724331	.0029723	-.001321
#3	-.000318	.038181	-.000419	-.001675	7.831368	-.002005	-.000508

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0435352	-.002694	-.000608	-.000051	-.000649	.1102665	.0009683
Stddev	.0501625	.001152	.000566	.001024	.000548	.0026037	.0011447
%RSD	115.2227	42.75385	93.08666	2002.250	84.46600	2.361279	118.2142

#1	-.014101	-.002649	-.000491	.000040	-.000293	.1116055	.0010593
#2	.077338	-.003868	-.001223	.000924	-.000373	.1072658	.0020648
#3	.067369	-.001565	-.000110	-.001118	-.001280	.1119282	-.000219

Sample Name: L1874-02 Acquired: 3/12/2020 17:42:50 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1034771	-.002398	.0470247
Stddev	.0151170	.000615	.0010915
%RSD	14.60905	25.63360	2.321034

#1	.1207807	-.003099	.0457833
#2	.0968155	-.001954	.0474569
#3	.0928349	-.002140	.0478338

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1103.023	29687.21	4543.858	1037.389	1770.606
Stddev	5.109	84.19	22.533	5.710	11.554
%RSD	.4631985	.2835866	.4959007	.5504672	.6525535

#1	1098.314	29590.00	4521.671	1032.951	1760.604
#2	1102.299	29735.10	4543.181	1035.383	1767.960
#3	1108.455	29736.53	4566.721	1043.831	1783.253

Sample Name: L1874-08 Acquired: 3/12/2020 17:46:52 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027484	-.003821	.0005284	.0091230	.0011477	.0116142	.0040617
Stddev	.0009289	.003518	.0007822	.0070672	.0031726	.0093931	.0004440
%RSD	33.79627	92.07077	148.0478	77.46591	276.4397	80.87604	10.93213

#1	.0035280	-.004782	.0003026	.0172682	.0039379	.0059626	.0040093
#2	.0017207	.000078	-.000116	.0046174	-.002303	.0224571	.0036461
#3	.0029966	-.006758	.001399	.0054834	.001808	.0064228	.0045296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0002770	7.730578	-.001223	-.000658	-.000227	-.009965
Stddev	.000084	.0000966	.246917	.000572	.000199	.000419	.009275
%RSD	1161.540	34.88476	3.194028	46.74467	30.16429	184.3877	93.07631

#1	.000068	.0001819	7.448882	-.000592	-.000439	-.000222	-.004006
#2	-.000098	.0002739	7.833306	-.001707	-.000708	-.000649	-.020652
#3	.000008	.0003751	7.909547	-.001371	-.000827	.000189	-.005237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003385	-.028602	.0004127	-.000940	10.91826	-.003247	.0009236
Stddev	.0002146	.038399	.0007133	.000345	.24401	.003296	.0003258
%RSD	63.40252	134.2542	172.8368	36.74622	2.234865	101.4962	35.27856

#1	.0005842	.015565	-.000408	-.000985	10.64070	-.002124	.0010360
#2	.0002430	-.047298	.000759	-.001261	11.01509	-.006958	.0011784
#3	.0001882	-.054073	.000886	-.000574	11.09900	-.000660	.0005565

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1134360	-.001227	-.001059	.0005705	-.000577	.0939330	.0002776
Stddev	.0353207	.000941	.000203	.0004018	.000338	.0095578	.0023480
%RSD	31.13715	76.71460	19.19236	70.44143	58.64505	10.17508	845.7713

#1	.0787853	-.000984	-.000919	.0009898	-.000764	.0861448	.0000345
#2	.1121319	-.002266	-.001292	.0005330	-.000781	.1045990	.0027377
#3	.1493907	-.000431	-.000967	.0001887	-.000186	.0910551	-.001939

Sample Name: L1874-08 Acquired: 3/12/2020 17:46:52 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1386291	-.002415	.0741405
Stddev	.0194121	.001171	.0015242
%RSD	14.00290	48.49458	2.055799

#1	.1584310	-.002112	.0724237
#2	.1378244	-.003708	.0746635
#3	.1196318	-.001426	.0753344

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1094.975	29644.89	4554.841	1030.557	1759.440
Stddev	1.703	100.94	17.483	10.955	4.177
%RSD	.155551	.3404838	.3838288	1.063045	.2373799

#1	1093.321	29528.55	4538.601	1029.843	1754.618
#2	1094.881	29709.11	4552.576	1041.852	1761.844
#3	1096.724	29697.01	4573.346	1019.976	1761.859

Sample Name: CCV05 Acquired: 3/12/2020 17:50:54 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.829160	4.915425	4.897929	4.883879	4.903392	9.586844	9.970490
Stddev	.027928	.010220	.021160	.001178	.017264	.074987	.054765
%RSD	.5783132	.2079237	.4320095	.0241194	.3520750	.7821852	.5492710

#1	4.801673	4.903730	4.873515	4.884910	4.916918	9.515379	9.929964
#2	4.828299	4.922641	4.909318	4.884132	4.883947	9.580235	9.948711
#3	4.857509	4.919904	4.910955	4.882595	4.909311	9.664916	10.03279

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2410199	2.416917	24.27763	.9866880	2.423547	1.231221	4.887183
Stddev	.0008457	.021745	.22741	.0055897	.021915	.004387	.044674
%RSD	.3508776	.8996970	.9366940	.5665081	.9042692	.3563521	.9141042

#1	.2416190	2.392314	24.03967	.9930352	2.399827	1.233202	4.836544
#2	.2413882	2.433562	24.30046	.9845290	2.443044	1.226193	4.921020
#3	.2400525	2.424875	24.49276	.9824999	2.427770	1.234269	4.903985

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.426066	24.24737	2.464920	1.240414	24.34652	2.452836	2.492987
Stddev	.036994	.37545	.005795	.004097	.07157	.020886	.018277
%RSD	1.524869	1.548429	.2351102	.3302874	.2939818	.8514887	.7331162

#1	2.383578	23.87058	2.458691	1.244348	24.26494	2.428948	2.507207
#2	2.443478	24.25008	2.470152	1.240722	24.37584	2.461910	2.499383
#3	2.451140	24.62147	2.465916	1.236172	24.39878	2.467649	2.472373

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.01170	4.823208	4.853671	4.866627	4.897011	4.803395	4.911487
Stddev	.06739	.023695	.025662	.007120	.042442	.057369	.012049
%RSD	.2806754	.4912723	.5287195	.1463047	.8666908	1.194335	.2453176

#1	23.93628	4.833129	4.827182	4.858410	4.848403	4.737328	4.900368
#2	24.03281	4.840331	4.855415	4.870520	4.926728	4.832246	4.924288
#3	24.06602	4.796166	4.878418	4.870953	4.915901	4.840611	4.909804

Sample Name: CCV05 Acquired: 3/12/2020 17:50:54 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.798782	4.678425	4.930495
Stddev	.028098	.021875	.114029
%RSD	.5855282	.4675656	2.312721

#1	4.780464	4.654987	4.798900
#2	4.784749	4.698299	4.992467
#3	4.831133	4.681988	5.000118

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1073.177	28794.28	4503.246	1003.193	1637.998
Stddev	3.725	203.40	28.973	12.434	11.026
%RSD	.3470882	.7063942	.6433888	1.239417	.6731510

#1	1077.020	28574.24	4473.061	990.951	1650.153
#2	1072.929	28833.18	4505.844	1002.819	1628.638
#3	1069.582	28975.42	4530.832	1015.810	1635.204

Sample Name: CCB05 Acquired: 3/12/2020 17:54:51 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0042799	.0011487	-.000316	.0056327	-.000785	.0029828	-.000190
Stddev	.0038362	.0011020	.003123	.0019226	.001378	.0038440	.000204
%RSD	89.63449	95.93789	988.1275	34.13376	175.6089	128.8709	107.2792

#1	.0073091	.0006906	.002815	.0039340	.000158	.0029076	-.000418
#2	.0055643	.0024058	-.003431	.0077199	-.000146	.0068638	-.000026
#3	-.000034	.0003496	-.000333	.0052442	-.002367	-.000823	-.000126

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000563	-.000078	.0050808	.0002642	-.000337	-.000653	-.010022
Stddev	.0001122	.000135	.0038072	.0007728	.000152	.000104	.003406
%RSD	199.3303	172.0346	74.93307	292.4636	45.09962	15.90043	33.98481

#1	.0001151	-.000195	.0059069	.0001513	-.000282	-.000658	-.011514
#2	-.000073	-.000110	.0084070	-.000446	-.000221	-.000547	-.012426
#3	.000127	.000069	.0009283	.001087	-.000510	-.000754	-.006124

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000666	-.017971	.0007401	-.000613	-.007763	-.000990	.0000346
Stddev	.0002503	.024357	.0003591	.000217	.007614	.002535	.0006289
%RSD	375.7125	135.5317	48.51455	35.45768	98.07690	256.0735	1817.438

#1	.0001948	-.004020	.0005249	-.000862	-.003966	.001605	-.000504
#2	-.000222	-.003798	.0011546	-.000463	-.002794	-.001114	-.000118
#3	.000227	-.046096	.0005407	-.000512	-.016529	-.003461	.000726

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154416	.0022154	.0008412	-.001372	-.000772	.0112493	.0003171
Stddev	.0296773	.0003966	.0003174	.000780	.000653	.0012153	.0015487
%RSD	192.1905	17.90212	37.73664	56.86431	84.63989	10.80329	488.4101

#1	.0493235	.0017593	.0011952	-.001982	-.001302	.0117972	.0020984
#2	.0029449	.0024069	.0005819	-.000493	-.000042	.0098565	-.000437
#3	-.005944	.0024798	.0007465	-.001640	-.000971	.0120941	-.000710

Sample Name: CCB05 Acquired: 3/12/2020 17:54:51 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	-.007112	-.003343	.0001371
Stddev	.000270	.001774	.0000769
%RSD	3.796332	53.05962	56.12010

#1	-.007409	-.004941	.0002186
#2	-.006881	-.001435	.0000657
#3	-.007046	-.003653	.0001269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1108.488	30050.15	4543.483	1045.011	1794.253
Stddev	1.966	25.49	17.000	4.763	3.830
%RSD	.1773199	.0848297	.3741701	.4558309	.2134561

#1	1107.335	30035.62	4524.195	1042.402	1791.373
#2	1107.372	30079.58	4549.965	1042.122	1792.786
#3	1110.758	30035.25	4556.289	1050.509	1798.599

Sample Name: L1874-14 Acquired: 3/12/2020 18:02:58 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041185	-.002983	-.000629	.0068308	-.000281	.0070687	.0012714
Stddev	.0025635	.002683	.000853	.0041173	.001579	.0074913	.0001987
%RSD	62.24316	89.96738	135.6118	60.27573	562.2196	105.9789	15.62712

#1	.0064805	-.003803	.000043	.0065375	.001354	.0133217	.0014143
#2	.0044826	-.005160	-.000341	.0110870	-.001797	.0091186	.0013553
#3	.0013925	.000015	-.001589	.0028680	-.000400	-.001234	.0010445

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000111	-.000005	4.063526	-.001223	-.000501	.0001356	-.002295
Stddev	.0000678	.000145	.143906	.001411	.000239	.0001958	.011123
%RSD	608.7398	2695.447	3.541409	115.3299	47.70802	144.3569	484.7214

#1	-.000024	-.000143	3.900064	-.000969	-.000673	.0001403	-.003299
#2	.000089	.000146	4.119388	.000043	-.000601	.0003290	.009297
#3	-.000032	-.000019	4.171125	-.002744	-.000228	-.000062	-.012881

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000154	-.001242	.0005450	-.001338	6.079648	.0022395	.0007048
Stddev	.000233	.034944	.0002729	.000226	.242998	.0029659	.0000889
%RSD	150.9385	2814.539	50.07130	16.87132	3.996909	132.4377	12.61486

#1	-.000417	.009261	.0003137	-.001571	5.806336	.0052992	.0006025
#2	-.000075	-.040232	.0004754	-.001322	6.161320	.0020418	.0007481
#3	.000028	.027246	.0008460	-.001120	6.271289	-.000623	.0007638

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1032385	-.000289	-.000502	-.000526	-.001593	.1033756	-.000571
Stddev	.0281328	.000926	.000309	.000515	.000706	.0146454	.002035
%RSD	27.25029	320.1694	61.58111	97.99139	44.32060	14.16717	356.0713

#1	.0802268	-.001046	-.000542	-.001115	-.002377	.0873581	-.001582
#2	.0948874	.000744	-.000175	-.000159	-.001008	.1066866	.001771
#3	.1346014	-.000566	-.000789	-.000304	-.001394	.1160820	-.001903

Sample Name: L1874-14 Acquired: 3/12/2020 18:02:58 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1462484	-.001789	.0259781
Stddev	.0117442	.000778	.0009013
%RSD	8.030337	43.47229	3.469561

#1	.1560545	-.001566	.0250514
#2	.1494575	-.001148	.0260312
#3	.1332331	-.002655	.0268517

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1107.987	30005.43	4594.298	1043.328	1786.973
Stddev	.245	99.05	57.975	3.749	2.912
%RSD	.0220956	.3300962	1.261883	.3593470	.1629786

#1	1107.768	29894.39	4529.444	1044.709	1784.104
#2	1107.942	30037.22	4612.353	1039.084	1786.889
#3	1108.252	30084.68	4641.097	1046.191	1789.927

Sample Name: L1874-13 Acquired: 3/12/2020 18:19:11 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0890111	-.096527	1.237390	.0241570	.0186825	109.2323	.8039071
Stddev	.0062490	.009181	.007465	.0101858	.0034734	.9018	.0036883
%RSD	7.020489	9.510978	.6033221	42.16490	18.59168	.8255453	.4587904

#1	.0962226	-.103301	1.238526	.0162406	.0184220	108.3554	.8006825
#2	.0851899	-.100202	1.229422	.0205821	.0153467	110.1570	.8079287
#3	.0856209	-.086078	1.244222	.0356484	.0222788	109.1844	.8031100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019739	.0924937	1708.458	.2321463	.0482848	5.386285	125.5860
Stddev	.0004711	.0005401	35.884	.0011160	.0005902	.018098	1.5300
%RSD	23.86851	.5839449	2.100391	.4807155	1.222225	.3360024	1.218264

#1	.0025113	.0919406	1667.071	.2330057	.0480035	5.387612	123.9318
#2	.0016316	.0925206	1730.903	.2308851	.0478878	5.403683	125.8759
#3	.0017788	.0930198	1727.399	.2325482	.0489629	5.367560	126.9502

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.270315	351.1240	.2015118	-.012893	8.786550	.1152958	25.77023
Stddev	.016571	3.1864	.0007420	.000750	.048323	.0061878	.13491
%RSD	.5067138	.9074776	.3681899	5.816006	.5499649	5.366920	.5235118

#1	3.252622	347.5022	.2012600	-.013759	8.738750	.1082162	25.70898
#2	3.285473	353.4962	.2009286	-.012476	8.785521	.1179996	25.92489
#3	3.272849	352.3735	.2023469	-.012444	8.835379	.1196716	25.67680

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.58143	.1660848	-.003954	.0076041	4.190006	.9429757	5.898828
Stddev	.16832	.0053254	.001136	.0019769	.043102	.0221529	.034328
%RSD	.9573492	3.206463	28.72779	25.99777	1.028692	2.349250	.5819461

#1	17.42230	.1608059	-.003021	.0081743	4.142650	.9294923	5.905245
#2	17.56434	.1659928	-.005218	.0092331	4.226945	.9308918	5.861744
#3	17.75763	.1714556	-.003622	.0054047	4.200422	.9685428	5.929495

Sample Name: L1874-13 Acquired: 3/12/2020 18:19:11 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	40.27524	.1626428	6.906145
Stddev	.13111	.0007368	.101848
%RSD	.3255402	.4530197	1.474745

#1	40.15160	.1618416	6.799496
#2	40.26140	.1632913	7.002394
#3	40.41273	.1627954	6.916544

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	984.2537	27054.21	4629.533	938.6385	1295.874
Stddev	3.8899	52.18	25.705	4.7960	3.115
%RSD	.3952126	.1928829	.5552435	.5109565	.2403418

#1	986.3821	27032.15	4614.440	941.4243	1299.421
#2	979.7641	27113.80	4614.945	933.1006	1294.614
#3	986.6149	27016.69	4659.213	941.3907	1293.587

Sample Name: L1874-15 Acquired: 3/12/2020 18:23:22 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0734589	-.109601	1.189064	.0255958	.0194429	128.1266	.8805281
Stddev	.0082389	.001567	.005637	.0074983	.0020179	1.0960	.0068340
%RSD	11.21567	1.429434	.4740892	29.29507	10.37853	.8554082	.7761279

#1	.0813806	-.109564	1.189278	.0188583	.0173727	126.8676	.8735069
#2	.0740606	-.108053	1.183323	.0336740	.0214041	128.6447	.8809193
#3	.0649357	-.111186	1.194591	.0242551	.0195518	128.8675	.8871581

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024386	.0543911	1654.149	.2193707	.0500604	2.634069	129.2840
Stddev	.0000542	.0008561	24.124	.0009408	.0011015	.004200	1.5246
%RSD	2.221869	1.573988	1.458417	.4288753	2.200330	.1594467	1.179285

#1	.0024878	.0552770	1626.296	.2183010	.0507463	2.629325	127.5406
#2	.0024475	.0535683	1667.688	.2197411	.0506452	2.635569	130.3678
#3	.0023805	.0543279	1668.464	.2200699	.0487899	2.637313	129.9435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.682868	196.0176	.1779616	-.012385	21.72667	.1233440	28.60880
Stddev	.018807	.4073	.0005608	.001228	.35172	.0024802	.05446
%RSD	.5106602	.2077927	.3151194	9.915235	1.618860	2.010805	.1903563

#1	3.661759	195.5504	.1779306	-.011018	21.32081	.1206055	28.63320
#2	3.689007	196.2982	.1785372	-.013393	21.94245	.1239874	28.64679
#3	3.697839	196.2042	.1774169	-.012745	21.91676	.1254391	28.54641

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.81582	.2179323	-.003676	-.003862	4.977378	.9382493	6.701119
Stddev	.47043	.0032437	.000788	.001813	.014548	.0085482	.017869
%RSD	1.433554	1.488386	21.42428	46.93741	.2922797	.9110828	.2666500

#1	32.28908	.2146201	-.004252	-.005603	4.962757	.9440988	6.711938
#2	32.96425	.2180739	-.002779	-.001985	4.977526	.9284391	6.680495
#3	33.19414	.2211028	-.003999	-.003998	4.991852	.9422100	6.710925

Sample Name: L1874-15 Acquired: 3/12/2020 18:23:22 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-8 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	66.24296	.1832756	8.911527
Stddev	.09469	.0011542	.132961
%RSD	.1429453	.6297502	1.492016

#1	66.26489	.1819459	8.778097
#2	66.13923	.1840174	8.912469
#3	66.32476	.1838637	9.044015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	998.7578	27243.06	4569.542	955.1850	1303.176
Stddev	2.2877	61.85	36.412	1.5728	3.440
%RSD	.2290554	.2270423	.7968390	.1646546	.2639697

#1	1000.486	27278.59	4529.297	954.7709	1304.434
#2	999.623	27171.64	4579.124	953.8607	1305.810
#3	996.164	27278.96	4600.204	956.9234	1299.284

Sample Name: L1874-17 Acquired: 3/12/2020 18:27:33 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0796170	-.106186	.8930351	.0384509	.0172139	114.3256	2.501662
Stddev	.0068550	.003793	.0109987	.0049958	.0012467	.7144	.009744
%RSD	8.609958	3.571712	1.231605	12.99268	7.242303	.6248523	.3895140

#1	.0750074	-.108039	.8916730	.0440339	.0179199	113.5365	2.490461
#2	.0874945	-.101823	.9046513	.0369166	.0157745	114.9283	2.508190
#3	.0763492	-.108695	.8827808	.0344022	.0179475	114.5121	2.506334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025026	.1038145	1291.580	.2512070	.0451115	1.856400	99.99897
Stddev	.0000633	.0003899	16.694	.0019931	.0001450	.002841	.96253
%RSD	2.531278	.3755308	1.292508	.7934083	.3214562	.1530236	.9625397

#1	.0025155	.1042646	1272.329	.2521117	.0449826	1.853220	99.01007
#2	.0025584	.1035941	1302.066	.2489221	.0452685	1.858686	100.0541
#3	.0024338	.1035847	1300.344	.2525873	.0450834	1.857295	100.9328

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.394052	104.4282	.1290732	-.011118	3.881385	.1306295	21.34053
Stddev	.008052	.5431	.0013979	.000948	.060836	.0036896	.10073
%RSD	.3363189	.5200654	1.083020	8.530297	1.567373	2.824511	.4719914

#1	2.393916	104.1250	.1276307	-.010056	3.814139	.1296034	21.37064
#2	2.402170	105.0552	.1304218	-.011415	3.897417	.1347235	21.22818
#3	2.386069	104.1045	.1291672	-.011882	3.932600	.1275614	21.42276

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.935657	.2102356	-.005820	-.001018	4.507405	.4487743	5.786200
Stddev	.108464	.0033565	.000315	.001815	.036269	.0111657	.024534
%RSD	1.366787	1.596530	5.417266	178.3139	.8046570	2.488042	.4240050

#1	7.814071	.2065262	-.006179	.001048	4.469044	.4605747	5.766497
#2	7.970435	.2111175	-.005589	-.002357	4.541139	.4473725	5.813680
#3	8.022467	.2130631	-.005691	-.001745	4.512032	.4383757	5.778422

Sample Name: L1874-17 Acquired: 3/12/2020 18:27:33 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-9 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	36.55729	.1319327	7.113836
Stddev	.01411	.0019223	.076527
%RSD	.0385856	1.457002	1.075747

#1	36.54161	.1301267	7.025653
#2	36.56128	.1339532	7.153012
#3	36.56896	.1317180	7.162844

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1037.753	27904.63	4601.898	980.9719	1374.452
Stddev	1.973	93.60	35.299	5.7607	3.866
%RSD	.1900790	.3354320	.7670474	.5872411	.2812783

#1	1039.369	27893.19	4565.203	979.4012	1376.897
#2	1035.555	28003.42	4604.878	987.3551	1369.995
#3	1038.334	27817.27	4635.612	976.1595	1376.464

Sample Name: L1874-12 Acquired: 3/12/2020 18:35:53 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015033	-.002345	-.001498	.0074176	.0001306	.0080414	.0023662
Stddev	.0021150	.001860	.002350	.0053821	.0013126	.0079629	.0006617
%RSD	140.6951	79.30101	156.8626	72.55760	1005.447	99.02424	27.96408

#1	.0009772	-.004360	-.000376	.0125067	-.000809	-.000559	.0016213
#2	.0038317	-.000695	.000081	.0079622	.001630	.009525	.0028860
#3	-.000299	-.001979	-.004198	.0017840	-.000429	.015158	.0025912

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	-.000028	5.577226	-.000716	-.000122	.0002157	-.012815
Stddev	.000093	.000256	.137646	.000397	.000362	.0000295	.008176
%RSD	153.4718	922.8062	2.467998	55.48933	295.9239	13.67242	63.79595

#1	.000022	.000169	5.422011	-.001003	-.000425	.0002002	-.019493
#2	-.000161	-.000318	5.625211	-.000262	-.000220	.0002497	-.015256
#3	-.000043	.000065	5.684457	-.000882	.000279	.0001971	-.003697

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	-.029579	.0000914	-.001160	7.669352	-.001536	.0004473
Stddev	.000727	.050630	.0004719	.000086	.160375	.002376	.0002862
%RSD	1418.889	171.1716	516.4502	7.401600	2.091118	154.6947	63.98529

#1	-.000656	-.074409	.0005198	-.001186	7.494871	-.002654	.0006316
#2	-.000253	-.039662	.0001687	-.001064	7.702856	.001193	.0005928
#3	.000755	.025334	-.000414	-.001230	7.810328	-.003148	.0001176

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1619271	-.002482	-.000677	-.000857	-.000525	.0810345	-.000421
Stddev	.0351128	.000779	.000163	.000925	.000620	.0059763	.000457
%RSD	21.68431	31.38715	24.02084	107.8396	118.1092	7.374984	108.4959

#1	.1214580	-.001886	-.000501	-.001891	.000086	.0759393	-.000046
#2	.1843048	-.003364	-.000710	-.000107	-.001153	.0876126	-.000287
#3	.1800186	-.002196	-.000821	-.000575	-.000508	.0795515	-.000931

Sample Name: L1874-12 Acquired: 3/12/2020 18:35:53 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1528437	-.002223	.0531482
Stddev	.0052753	.000832	.0014078
%RSD	3.451434	37.41304	2.648833

#1	.1506452	-.001866	.0515366
#2	.1588627	-.003173	.0537701
#3	.1490233	-.001629	.0541380

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1097.787	29573.35	4488.904	1030.378	1761.843
Stddev	3.639	141.06	13.719	7.686	.799
%RSD	.3314449	.4769980	.3056254	.7458957	.0453742

#1	1101.906	29427.88	4473.380	1022.439	1762.479
#2	1095.011	29582.59	4493.931	1030.912	1760.945
#3	1096.444	29709.56	4499.401	1037.782	1762.105

Sample Name: L1874-16 Acquired: 3/12/2020 18:39:55 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051093	-.001748	-.001115	.0054983	.0004072	-.000040	.0002999
Stddev	.0028919	.004178	.001070	.0035583	.0030453	.004662	.0001279
%RSD	56.60158	238.9815	95.90853	64.71587	747.9117	11567.74	42.65748

#1	.0018135	-.006498	.000080	.0047365	.0027790	-.002182	.0004261
#2	.0072225	-.000108	-.001984	.0023826	.0014695	-.003246	.0001703
#3	.0062919	.001361	-.001442	.0093757	-.003027	.005307	.0003034

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000600	-.000078	2.326998	-.000905	-.000411	-.000301	-.005120
Stddev	.0001336	.000107	.056924	.000671	.000246	.000501	.009358
%RSD	222.7554	138.3807	2.446237	74.08893	59.76085	166.4359	182.7699

#1	.0002105	-.000040	2.262394	-.000848	-.000571	-.000229	-.014857
#2	.0000136	-.000199	2.348809	-.001602	-.000128	-.000834	-.004309
#3	-.000044	.000006	2.369791	-.000265	-.000534	.000160	.003806

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000707	.0035126	.0002769	-.000904	3.454694	-.000138	.0012108
Stddev	.0003106	.0498515	.0004336	.000327	.091452	.001229	.0008621
%RSD	439.3631	1419.224	156.5540	36.21702	2.647184	887.4772	71.19712

#1	-.000288	-.031535	-.000185	-.001276	3.350975	.000845	.0021960
#2	.000238	.060583	.000341	-.000659	3.489371	-.001516	.0005947
#3	.000262	-.018510	.000675	-.000778	3.523736	.000255	.0008418

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1383100	-.003057	-.000879	-.001839	-.000706	.0622028	-.001028
Stddev	.0189102	.000640	.000313	.000857	.000171	.0090556	.001517
%RSD	13.67231	20.92137	35.54833	46.60508	24.24882	14.55822	147.5353

#1	.1319785	-.003127	-.000941	-.000953	-.000588	.0537685	-.002165
#2	.1233781	-.002386	-.001156	-.002664	-.000628	.0610672	.000694
#3	.1595736	-.003659	-.000540	-.001902	-.000902	.0717726	-.001613

Sample Name: L1874-16 Acquired: 3/12/2020 18:39:55 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-8 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1530813	-.001265	.0160494
Stddev	.0125690	.001219	.0002990
%RSD	8.210635	96.39479	1.863207

#1	.1648509	-.002404	.0157458
#2	.1545509	.000021	.0160587
#3	.1398422	-.001412	.0163437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1102.096	29652.87	4501.341	1036.343	1775.261
Stddev	2.402	87.24	39.499	7.101	5.828
%RSD	.2179313	.2942042	.8775010	.6851568	.3282852

#1	1099.663	29553.14	4455.734	1030.092	1769.096
#2	1102.160	29690.41	4523.745	1044.063	1776.007
#3	1104.466	29715.05	4524.545	1034.873	1780.681

Sample Name: L1874-18 Acquired: 3/12/2020 18:43:59 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018374	-.003522	-.000583	.0046264	-.002204	.0055791	.0001742
Stddev	.0020996	.004165	.001446	.0088643	.000036	.0075474	.0002742
%RSD	114.2728	118.2635	247.9822	191.6012	1.641029	135.2795	157.3699

#1	.0020604	-.006569	.000768	.0117574	-.002245	.0138288	.0003067
#2	-.000365	.001224	-.000410	.0074199	-.002175	-.000979	.0003569
#3	.003817	-.005221	-.002108	-.005298	-.002193	.003887	-.000141

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000678	.0000770	.6753870	-.000869	-.000419	-.000474	-.003674
Stddev	.0000817	.0000746	.0211907	.000744	.000347	.000270	.003484
%RSD	120.4366	96.97694	3.137571	85.64538	82.84575	56.99856	94.82516

#1	-.000026	.0000204	.6510950	-.001652	-.000370	-.000174	-.001467
#2	.000108	.0000490	.6849886	-.000782	-.000788	-.000699	-.001864
#3	.000121	.0001615	.6900772	-.000172	-.000099	-.000550	-.007690

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000072	-.024619	.0004417	-.001098	.8587188	.0003935	.0056037
Stddev	.000290	.040109	.0004179	.000115	.0118430	.0020807	.0005353
%RSD	399.8444	162.9189	94.60972	10.47348	1.379150	528.8100	9.552036

#1	.000195	-.047834	.0004605	-.001216	.8457013	-.001078	.0062063
#2	-.000032	-.047718	.0000147	-.000986	.8615990	-.000516	.0054216
#3	-.000380	.021695	.0008498	-.001092	.8688560	.002774	.0051832

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0911313	-.003678	-.000442	.0002456	-.000850	.0257771	.0000904
Stddev	.0151620	.001384	.000863	.0007415	.000845	.0024665	.0022802
%RSD	16.63754	37.63770	195.2208	301.9091	99.41723	9.568404	2521.591

#1	.0932791	-.002220	-.001238	-.000538	-.001561	.0264328	.0026202
#2	.0750099	-.003840	.000475	.000935	.000084	.0278495	-.001807
#3	.1051049	-.004974	-.000563	.000340	-.001073	.0230491	-.000542

Sample Name: L1874-18 Acquired: 3/12/2020 18:43:59 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-9 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0099810	-.001752	.0070909
Stddev	.0092568	.001240	.0000235
%RSD	92.74433	70.78807	.3312855

#1	.0182507	-.003053	.0070710
#2	-.000019	-.001618	.0071168
#3	.011711	-.000584	.0070850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1109.317	29974.27	4488.694	1040.595	1790.715
Stddev	4.441	66.31	49.600	5.509	4.638
%RSD	.4003180	.2212143	1.104994	.5293741	.2589802

#1	1109.332	29926.47	4438.537	1036.641	1787.237
#2	1104.869	29946.37	4489.827	1038.256	1795.981
#3	1113.751	30049.97	4537.717	1046.887	1788.929

Sample Name: L1759-10 Acquired: 3/12/2020 18:48:03 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	-.000796	-.004945	-.001170	.0227191	.0051367	.0088728	.0358599
Stddev	.001757	.002415	.001262	.0056117	.0017399	.0068937	.0006427
%RSD	220.7613	48.83210	107.8800	24.70032	33.87248	77.69447	1.792381

#1	.001213	-.005705	-.000477	.0283778	.0038215	.0024839	.0355776
#2	-.001550	-.006888	-.002627	.0226238	.0044791	.0079552	.0354066
#3	-.002051	-.002242	-.000406	.0171557	.0071097	.0161792	.0365955

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	.0002624	15.23296	-.001678	-.000085	-.000348	.0761567
Stddev	.000072	.0001387	.18267	.000448	.000452	.000687	.0101093
%RSD	395.9608	52.86598	1.199153	26.68607	533.3357	197.5642	13.27434

#1	-.000062	.0002350	15.02554	-.001632	.000012	.000166	.0760844
#2	-.000058	.0001394	15.30350	-.001255	.000311	-.000081	.0660837
#3	.000065	.0004127	15.36983	-.002147	-.000578	-.001128	.0863019

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1726067	.5652801	.0005306	-.001355	35.91638	-.002083	.0095952
Stddev	.0021760	.0133055	.0000617	.000725	.51778	.002467	.0005426
%RSD	1.260645	2.353787	11.62350	53.53402	1.441617	118.4391	5.654937

#1	.1700950	.5507833	.0005112	-.001332	35.32101	-.003657	.0101995
#2	.1738036	.5769350	.0004810	-.000642	36.26147	-.003352	.0094365
#3	.1739214	.5681222	.0005997	-.002092	36.16665	.000760	.0091496

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1886360	.0002891	-.001451	-.000180	-.000737	.2377085	.0012651
Stddev	.0441333	.0001503	.000193	.001043	.000871	.0054786	.0032863
%RSD	23.39603	51.99417	13.27542	578.7340	118.1464	2.304763	259.7629

#1	.1487934	.0003065	-.001577	.000767	-.001358	.2345459	-.001163
#2	.2360741	.0004299	-.001547	-.000010	-.001112	.2440347	.005005
#3	.1810403	.0001308	-.001229	-.001298	.000258	.2345449	-.000046

Sample Name: L1759-10 Acquired: 3/12/2020 18:48:03 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.0825688	-.000953	.0642536
Stddev	.0120664	.001322	.0006798
%RSD	14.61377	138.6802	1.057927

#1	.0933387	-.002168	.0634781
#2	.0848392	-.001145	.0647459
#3	.0695285	.000454	.0645370

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1090.506	29209.06	4511.764	1016.371	1712.362
Stddev	2.992	123.48	37.869	8.765	5.415
%RSD	.2743469	.4227440	.8393354	.8623504	.3162272

#1	1088.526	29066.74	4471.738	1006.569	1706.540
#2	1089.045	29272.70	4516.530	1023.455	1713.297
#3	1093.948	29287.74	4547.024	1019.088	1717.248

Sample Name: L1759-10 Acquired: 3/12/2020 18:52:23 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0027398	-.004742	-.000201	.0057928	.0007390	.0139190	.0097224
Stddev	.0059013	.003410	.001465	.0035381	.0013806	.0096139	.0001615
%RSD	215.3920	71.90452	727.1414	61.07714	186.8194	69.07016	1.660929

#1	.0090039	-.002819	-.001820	.0085825	.0022299	.0138103	.0095430
#2	-.002715	-.008679	.000183	.0018132	.0004823	.0235868	.0098562
#3	.001931	-.002728	.001033	.0069827	-.000495	.0043600	.0097680

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000878	.0000011	4.301804	-.000318	-.000236	-.000228	.0214749
Stddev	.0002141	.0001132	.073529	.000830	.000084	.000594	.0020574
%RSD	243.7950	10397.59	1.709260	260.7807	35.68664	260.5121	9.580647

#1	.0001036	-.000095	4.217339	-.001065	-.000319	-.000720	.0221594
#2	.0002936	.000126	4.336569	.000575	-.000240	.000432	.0231028
#3	-.000134	-.000028	4.351504	-.000465	-.000151	-.000396	.0191624

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0482244	.1451407	.0003166	-.001350	9.961188	.0000324	.0048437
Stddev	.0012103	.0292729	.0004768	.000567	.277563	.0038181	.0002498
%RSD	2.509624	20.16862	150.5746	42.02542	2.786441	11793.97	5.157017

#1	.0471604	.1200987	.0003840	-.001778	9.642857	-.003319	.0050946
#2	.0479718	.1773232	.0007561	-.001566	10.08811	.004189	.0048415
#3	.0495410	.1380002	-.000190	-.000706	10.15260	-.000773	.0045950

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0855148	-.002939	-.000560	-.000482	-.000849	.0710397	.0005554
Stddev	.0313175	.001353	.000090	.000954	.000242	.0081296	.0005143
%RSD	36.62229	46.04550	16.03139	197.8371	28.47100	11.44380	92.60065

#1	.1198919	-.002204	-.000497	.000127	-.001048	.0687583	.0010667
#2	.0586080	-.002112	-.000663	-.001582	-.000580	.0800663	.0005614
#3	.0780444	-.004500	-.000521	.000008	-.000917	.0642945	.0000381

Sample Name: L1759-10 Acquired: 3/12/2020 18:52:23 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.0235883	-.000764	.0181391
Stddev	.0064734	.000623	.0004557
%RSD	27.44341	81.52481	2.512238

#1	.0224751	-.000711	.0176400
#2	.0305461	-.000169	.0182443
#3	.0177437	-.001411	.0185330

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1102.685	29479.61	4512.188	1025.466	1764.088
Stddev	1.532	30.30	30.452	1.590	4.741
%RSD	.1389299	.1027881	.6748764	.1550372	.2687375

#1	1100.917	29497.06	4480.652	1026.096	1758.632
#2	1103.536	29444.62	4514.487	1023.658	1767.204
#3	1103.603	29497.15	4541.425	1026.645	1766.429

Sample Name: PB127493BL Acquired: 3/12/2020 18:56:27 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0032407	-.002283	.0003670	-.004111	-.001214	.0090381	-.000578
Stddev	.0051690	.001908	.0019041	.002125	.001959	.0044294	.000263
%RSD	159.4995	83.58470	518.8777	51.69057	161.2937	49.00841	45.51436

#1	-.000164	-.001414	.0000746	-.006410	-.000483	.0107249	-.000722
#2	.009189	-.004472	.0024003	-.003703	.000274	.0123764	-.000275
#3	.000698	-.000964	-.001374	-.002220	-.003433	.0040131	-.000739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000717	-.000129	-.000232	-.000483	-.000340	.0001527	-.002707
Stddev	.0001178	.000213	.011862	.000855	.000238	.0008993	.009167
%RSD	164.2428	165.8442	5109.115	177.0476	70.17805	588.9381	338.6659

#1	.0001839	-.000375	-.013374	.000504	-.000181	.0011632	-.000296
#2	.0000823	-.000014	.002994	-.000944	-.000614	-.000560	.005014
#3	-.000051	.000002	.009683	-.001009	-.000224	-.000145	-.012839

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000168	-.029345	.0003376	-.001014	.0059311	-.001430	-.000600
Stddev	.000342	.025350	.0004978	.000353	.0057977	.001345	.000404
%RSD	203.2478	86.38900	147.4309	34.84536	97.75059	94.05216	67.38364

#1	-.000538	-.001957	.0000078	-.001415	.0123145	-.002461	-.001066
#2	.000136	-.034090	.0000949	-.000748	.0044864	-.001920	-.000351
#3	-.000103	-.051987	.0009102	-.000879	.0009924	.000091	-.000383

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003940	-.003023	-.000336	-.000785	-.000491	.0128574	-.000848
Stddev	.039072	.001033	.000449	.001457	.000584	.0119763	.000359
%RSD	991.7836	34.17606	133.8549	185.5515	118.9394	93.14784	42.34433

#1	.031369	-.004184	.000013	.000234	-.001133	.0181759	-.000668
#2	-.045916	-.002677	-.000842	-.000136	.000006	.0212533	-.000614
#3	.002728	-.002207	-.000178	-.002454	-.000345	-.000857	-.001261

Sample Name: PB127493BL Acquired: 3/12/2020 18:56:27 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	-.001963	-.002591	.0000350
Stddev	.009447	.000568	.0000015
%RSD	481.1964	21.92554	4.217073

#1	.008945	-.002367	.0000345
#2	-.007431	-.002169	.0000367
#3	-.007404	-.003237	.0000339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1115.386	29887.68	4551.915	1036.885	1799.518
Stddev	1.216	67.66	25.135	3.226	.866
%RSD	.1090095	.2263929	.5521889	.3111476	.0481500

#1	1114.570	29942.66	4523.370	1033.420	1799.886
#2	1116.783	29812.11	4561.638	1039.802	1798.528
#3	1114.804	29908.27	4570.736	1037.432	1800.140

Sample Name: PB127493BS Acquired: 3/12/2020 19:00:31 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.6952281	1.896524	.9108777	1.766053	.7262448	1.874655
Stddev	.0047552	.006775	.0025735	.009495	.0009695	.019640
%RSD	.6839745	.3572119	.2825262	.5376214	.1334983	1.047680

#1	.6909180	1.889902	.9088196	1.758642	.7252233	1.868467
#2	.6944371	1.896228	.9137631	1.776755	.7263590	1.858854
#3	.7003292	1.903442	.9100504	1.762761	.7271522	1.896644

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1953421	.1873396	.1806594	1.001745	.3955825	.1859167
Stddev	.0016029	.0010485	.0003081	.024168	.0024612	.0003249
%RSD	.8205870	.5596790	.1705615	2.412597	.6221672	.1747738

#1	.1939187	.1884819	.1803575	.975536	.3975514	.1855995
#2	.1950291	.1864211	.1809734	1.006547	.3963728	.1862488
#3	.1970785	.1871157	.1806473	1.023152	.3928232	.1859017

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2928722	2.792443	.1895974	1.902608	.4730905	.0713118
Stddev	.0004583	.059795	.0021983	.083667	.0011345	.0002976
%RSD	.1564782	2.141314	1.159454	4.397465	.2398046	.4173625

#1	.2933983	2.724711	.1878905	1.816268	.4720885	.0711493
#2	.2925594	2.814702	.1888237	1.908238	.4743223	.0711309
#3	.2926590	2.837916	.1920779	1.983317	.4728607	.0716554

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.717821	.2907950	.1982282	8.734898	.2742860	.3812614
Stddev	.048278	.0038069	.0005226	.109421	.0030574	.0004502
%RSD	1.776336	1.309127	.2636192	1.252690	1.114675	.1180853

#1	2.666508	.2892786	.1985742	8.608549	.2734324	.3810561
#2	2.724609	.2879800	.1984833	8.797943	.2717460	.3817777
#3	2.762345	.2951264	.1976271	8.798201	.2776794	.3809504

Sample Name: PB127493BS Acquired: 3/12/2020 19:00:31 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.6385715	.1870517	.8126170	4.963023	F -.008541	.1669723
Stddev	.0024362	.0036505	.0136426	.001320	.006276	.0018211
%RSD	.3815093	1.951598	1.678848	.0265942	73.47585	1.090656

#1	.6361730	.1829918	.7980734	4.962859	-.014962	.1650651
#2	.6384976	.1880997	.8251313	4.964417	-.002421	.1671589
#3	.6410438	.1900635	.8146464	4.961792	-.008241	.1686929

Elem	Sr4077
Units	ppm
Avg	.1921059
Stddev	.0027869
%RSD	1.450696

#1	.1895016
#2	.1917709
#3	.1950451

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.237	29671.27	4464.162	1019.599	1767.432
Stddev	1.811	117.02	46.010	3.570	.663
%RSD	.1638819	.3943764	1.030648	.3501692	.0375107

#1	1103.146	29540.06	4411.042	1019.301	1767.370
#2	1106.232	29708.93	4489.912	1016.187	1768.125
#3	1106.332	29764.82	4491.530	1023.309	1766.803

Sample Name: CCV06 Acquired: 3/12/2020 19:04:30 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16117 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.742833	4.860230	4.818669	4.778802	4.784557	9.249458
Stddev	.019991	.010495	.011974	.036463	.017764	.133258
%RSD	.4215043	.2159385	.2485013	.7630245	.3712807	1.440715

#1	4.746651	4.854624	4.806459	4.801779	4.788158	9.104887
#2	4.721208	4.853728	4.819155	4.736758	4.765268	9.367375
#3	4.760640	4.872338	4.830393	4.797867	4.800245	9.276112

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.445178	.2368059	2.383272	23.98347	.9940817	2.402435
Stddev	.042559	.0006945	.013638	.26256	.0022618	.017130
%RSD	.4505923	.2932604	.5722192	1.094758	.2275289	.7130233

#1	9.402459	.2375717	2.367604	23.68492	.9949813	2.383192
#2	9.487576	.2366290	2.389737	24.17844	.9915086	2.408093
#3	9.445498	.2362170	2.392474	24.08704	.9957554	2.416020

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.212184	4.860382	2.366918	24.50118	2.447374	1.237781
Stddev	.006344	.075412	.045861	.36319	.005319	.007320
%RSD	.5233224	1.551558	1.937581	1.482325	.2173308	.5913852

#1	1.217822	4.774996	2.315452	24.08794	2.441571	1.232959
#2	1.205315	4.888283	2.403453	24.64594	2.448531	1.234180
#3	1.213416	4.917867	2.381849	24.76967	2.452018	1.246204

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.55030	2.407349	2.482701	23.11028	4.703965	4.825594
Stddev	.28663	.036653	.031840	.24633	.007662	.016235
%RSD	1.217084	1.522541	1.282456	1.065891	.1628784	.3364334

#1	23.23799	2.366430	2.513282	22.82621	4.711743	4.809113
#2	23.61160	2.437171	2.449737	23.23983	4.703726	4.826098
#3	23.80133	2.418445	2.485084	23.26481	4.696425	4.841571

Sample Name: CCV06 Acquired: 3/12/2020 19:04:30 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16117 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.882546	4.769007	4.750526	4.791822	4.667874	F 4.415451
Stddev	.023165	.074359	.103447	.014838	.027357	.073457
%RSD	.4744534	1.559204	2.177591	.3096426	.5860733	1.663646
#1	4.855983	4.684450	4.637592	4.774752	4.675355	4.348623
#2	4.893094	4.824202	4.773290	4.799097	4.637554	4.494103
#3	4.898560	4.798368	4.840694	4.801619	4.690712	4.403628

Elem	Sr4077
Units	ppm
Avg	4.793228
Stddev	.100975
%RSD	2.106626
#1	4.684509
#2	4.884073
#3	4.811101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1087.916	29011.63	4567.768	1012.885	1657.286
Stddev	1.658	75.06	39.133	11.171	7.880
%RSD	.1524421	.2587391	.8567170	1.102899	.4754575
#1	1089.804	28942.12	4549.115	1000.939	1666.264
#2	1087.254	29091.23	4541.451	1023.072	1651.518
#3	1086.692	29001.54	4612.737	1014.644	1654.075

Sample Name: CCB06 Acquired: 3/12/2020 19:08:27 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16117 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065444	.0035893	-.000519	.0036086	-.000551	.0016963	-.000170
Stddev	.0031623	.0015875	.001410	.0021062	.001300	.0163964	.000304
%RSD	48.32091	44.22917	271.8540	58.36583	236.0798	966.5973	178.0962

#1	.0092401	.0018113	.000582	.0057916	-.001669	.0092328	.000083
#2	.0030634	.0048645	-.000030	.0015887	-.000861	-.017113	-.000507
#3	.0073298	.0040921	-.002108	.0034454	.000877	.012969	-.000087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001141	-.000195	-.000712	-.000579	-.000121	-.000247	-.004469
Stddev	.0001878	.000066	.007325	.000967	.000223	.000580	.005634
%RSD	164.4909	33.72694	1028.201	167.1070	183.8851	235.2080	126.0546

#1	-.000047	-.000124	-.005935	.000077	.000133	-.000661	-.004685
#2	.000320	-.000207	-.003863	-.000123	-.000214	-.000495	-.009993
#3	.000069	-.000255	.007661	-.001690	-.000282	.000416	.001269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	-.016433	.0003614	-.000781	-.000444	-.002827	.0000781
Stddev	.000386	.041494	.0005293	.000749	.004607	.002795	.0005161
%RSD	904.7195	252.5004	146.4773	95.86773	1037.425	98.85487	660.5809

#1	.000398	-.048478	.0006517	-.000114	-.005119	-.004941	-.000118
#2	-.000201	.030438	-.000250	-.001590	.004092	.000341	.000664
#3	-.000325	-.031261	.000682	-.000638	-.000306	-.003881	-.000311

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0191083	.0007950	.0010077	-.000761	.0006723	.0153267	.0017160
Stddev	.0390689	.0010422	.0006135	.000434	.0006922	.0057610	.0003302
%RSD	204.4602	131.1075	60.88273	57.04334	102.9594	37.58820	19.24082

#1	.0223353	-.000070	.0017157	-.001260	.0002092	.0112017	.0014825
#2	.0564636	.001952	.0006754	-.000559	.0003397	.0128694	.0020937
#3	-.021474	.000503	.0006321	-.000465	.0014681	.0219089	.0015717

Sample Name: CCB06 Acquired: 3/12/2020 19:08:27 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16117 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007270	-.002023	.0001012
Stddev	.004374	.000393	.0000784
%RSD	60.16203	19.44660	77.42972

#1	-.003499	-.002045	.0000110
#2	-.006246	-.001619	.0001530
#3	-.012065	-.002405	.0001396

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1126.712	29903.84	4599.155	1041.541	1812.058
Stddev	6.458	202.12	10.826	18.219	7.280
%RSD	.5731560	.6758987	.2353919	1.749257	.4017596

#1	1133.427	29670.86	4605.654	1023.635	1818.125
#2	1126.165	30032.30	4605.154	1040.930	1814.064
#3	1120.546	30008.35	4586.658	1060.058	1803.985

Sample Name: PB127493TB Acquired: 3/12/2020 19:12:31 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0027064	.0042761	-.000043	.0051412	.0016524	.0044498
Stddev	.0034210	.0005675	.001964	.0036780	.0011037	.0048955
%RSD	126.4065	13.27206	4594.555	71.53912	66.79405	110.0156

#1	.0036981	.0049175	.002012	.0057954	.0004709	-.001029
#2	-.001101	.0040716	-.001903	.0084482	.0026569	.008395
#3	.005522	.0038392	-.000237	.0011800	.0018294	.005983

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000541	.0000339	-.000016	.0050021	-.000911	-.000265
Stddev	.000295	.0001330	.000062	.0147022	.000590	.000213
%RSD	54.50331	392.4093	388.9999	293.9202	64.76471	80.34375

#1	-.000551	.0000216	-.000008	.0154794	-.000655	-.000446
#2	-.000242	.0001726	.000042	-.011805	-.001586	-.000031
#3	-.000831	-.000093	-.000082	.011332	-.000492	-.000318

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000693	.0003761	.0002891	-.023875	.0013831	-.000279
Stddev	.0002102	.0002041	.0002349	.017441	.0003826	.000416
%RSD	303.1171	54.27533	81.27365	73.05169	27.66157	148.9238

#1	.0002924	.0002570	.0001292	-.037796	.0009602	.000135
#2	.0000406	.0006119	.0001792	-.029518	.0017052	-.000697
#3	-.000125	.0002595	.0005588	-.004311	.0014838	-.000275

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 120.1948	.0003787	.0018979	.0015373	.0006390	.0004225
Stddev	1.1962	.0014527	.0004182	.0231165	.0002683	.0002725
%RSD	.9951916	383.5645	22.03438	1503.731	41.98913	64.48475

#1	118.8211	.0007137	.0023616	.0256411	.0007229	.0001678
#2	120.7570	.0016347	.0017832	-.000583	.0003388	.0007098
#3	121.0062	-.001212	.0015491	-.020446	.0008554	.0003900

Sample Name: PB127493TB Acquired: 3/12/2020 19:12:31 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	-.000722	-.000700	.0147605	.0013431	F -.014235	-.001181
Stddev	.000053	.000901	.0165768	.0021796	.006769	.000102
%RSD	7.362504	128.7858	112.3051	162.2822	47.55230	8.620502

#1	-.000769	-.000722	.0295646	.0006428	-.020421	-.001079
#2	-.000733	.000212	-.003150	-.000400	-.007004	-.001180
#3	-.000664	-.001589	.017867	.003787	-.015280	-.001283

Elem	Sr4077
Units	ppm
Avg	.0000529
Stddev	.0001329
%RSD	251.1273

#1	-.000094
#2	.000087
#3	.000166

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1081.532	28700.53	4539.131	997.4544	1662.382
Stddev	2.491	66.83	17.276	2.4924	5.702
%RSD	.2303371	.2328356	.3806115	.2498746	.3430171

#1	1078.684	28641.24	4529.078	994.6393	1657.608
#2	1082.600	28687.41	4559.081	998.3436	1668.696
#3	1083.310	28772.95	4529.236	999.3801	1660.843

Sample Name: L1752-04 Acquired: 3/12/2020 19:16:35 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0019969	-.000773	.0003133	.0105554	-.000695	.0123766	.0214875
Stddev	.0036777	.001306	.0019560	.0012575	.001850	.0129866	.0005424
%RSD	184.1676	169.0183	624.4054	11.91309	265.9798	104.9289	2.524178

#1	-.001891	-.002097	.0013790	.0113416	-.001140	-.002573	.0213272
#2	.005420	.000514	-.001944	.0091051	.001336	.020865	.0210432
#3	.002462	-.000735	.001505	.0112195	-.002282	.018838	.0220919

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000345	.0001730	4.600555	-.000526	.0016863	.0001551	-.003184
Stddev	.0000578	.0000734	.080763	.000299	.0002697	.0006578	.002636
%RSD	167.3497	42.41106	1.755515	56.87332	15.99589	424.2308	82.79689

#1	.0000693	.0002344	4.513166	-.000756	.0016189	-.000604	-.002876
#2	.0000665	.0001930	4.616052	-.000188	.0014567	.000518	-.000715
#3	-.000032	.0000917	4.672447	-.000633	.0019834	.000551	-.005960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1227699	1.168998	.0007590	-.000788	29.33058	-.000329	.0082180
Stddev	.0019985	.037459	.0002800	.000658	.34210	.002562	.0006000
%RSD	1.627825	3.204387	36.89693	83.48736	1.166375	778.9217	7.301012

#1	.1204674	1.147464	.0004747	-.001050	28.93582	-.001478	.0087711
#2	.1237882	1.147277	.0010346	-.001273	29.54065	.002607	.0075801
#3	.1240541	1.212252	.0007675	-.000039	29.51525	-.002115	.0083029

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1648735	.0020855	-.000582	.0004063	-.000812	.0834864	.0009133
Stddev	.0020045	.0016064	.000547	.0010099	.000196	.0158804	.0027622
%RSD	1.215769	77.02835	93.90823	248.5716	24.17011	19.02152	302.4264

#1	.1627143	.0039397	-.001195	.0015720	-.000595	.0967075	.0040464
#2	.1652312	.0011129	-.000409	-.000200	-.000978	.0878798	-.000136
#3	.1666751	.0012039	-.000143	-.000153	-.000862	.0658718	-.001170

Sample Name: L1752-04 Acquired: 3/12/2020 19:16:35 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0462672	-.001284	.0089025
Stddev	.0042028	.000856	.0000984
%RSD	9.083808	66.65229	1.105811

#1	.0442342	-.002260	.0088235
#2	.0511000	-.000660	.0090128
#3	.0434675	-.000933	.0088712

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1121.277	29735.80	4576.176	1040.214	1760.970
Stddev	2.661	111.79	23.401	2.526	3.556
%RSD	.2373520	.3759520	.5113595	.2428549	.2019088

#1	1118.290	29645.54	4549.155	1038.099	1756.932
#2	1122.146	29701.01	4589.746	1039.532	1762.349
#3	1123.395	29860.85	4589.627	1043.011	1763.630

Sample Name: L1752-04DUP Acquired: 3/12/2020 19:20:38 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0044087	.0010164	.0027625	.0074590	.0012480	.0442318	.0217051
Stddev	.0017476	.0027327	.0015634	.0090201	.0007134	.0106360	.0003177
%RSD	39.63996	268.8729	56.59429	120.9289	57.16684	24.04611	1.463899

#1	.0064266	.0025321	.0044454	.0169449	.0011343	.0561222	.0214987
#2	.0033931	-.002138	.0013553	.0064409	.0020114	.0356240	.0220710
#3	.0034063	.002655	.0024866	-.001009	.0005982	.0409493	.0215455

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000302	.0000008	4.511340	-.000112	.0017641	-.000327	.1209657
Stddev	.0000585	.0003076	.059821	.000727	.0002124	.000491	.0095952
%RSD	193.8899	40409.33	1.326012	647.8242	12.04262	150.1965	7.932209

#1	.0000787	.0003333	4.448992	-.000381	.0019819	.000192	.1318480
#2	-.000035	-.000273	4.516765	.000711	.0017530	-.000784	.1137214
#3	.000047	-.000058	4.568264	-.000666	.0015575	-.000389	.1173277

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1209204	1.116271	.0013028	-.000760	28.44856	.0017234	.0114785
Stddev	.0023653	.025409	.0005403	.000053	.34039	.0031036	.0001464
%RSD	1.956043	2.276263	41.47138	6.918350	1.196494	180.0837	1.275140

#1	.1182342	1.087964	.0010457	-.000804	28.05853	.0052745	.0115454
#2	.1218359	1.137109	.0019236	-.000702	28.60154	-.000469	.0115794
#3	.1226911	1.123739	.0009391	-.000775	28.68562	.000365	.0113106

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1834802	.0004486	-.000648	-.000099	.0013757	.0810012	.0031740
Stddev	.0311037	.0006683	.000189	.001235	.0013347	.0091689	.0035121
%RSD	16.95206	148.9865	29.19207	1248.510	97.02346	11.31946	110.6518

#1	.2182703	.0002253	-.000660	.000779	.0026714	.0901670	.0071876
#2	.1738101	-.000079	-.000453	.000435	.0014504	.0810073	.0006643
#3	.1583602	.001200	-.000831	-.001511	.0000052	.0718292	.0016701

Sample Name: L1752-04DUP Acquired: 3/12/2020 19:20:38 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.0453423	-.002094	.0086692
Stddev	.0038692	.000977	.0001676
%RSD	8.533423	46.68240	1.932740

#1	.0453218	-.001807	.0084781
#2	.0492217	-.001291	.0087385
#3	.0414833	-.003182	.0087910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.792	29900.03	4576.724	1038.972	1766.068
Stddev	6.964	148.59	8.261	10.664	8.432
%RSD	.6185567	.4969468	.1804954	1.026417	.4774683

#1	1118.476	29766.02	4567.613	1038.292	1758.964
#2	1132.340	29874.25	4578.835	1028.664	1775.386
#3	1126.558	30059.82	4583.725	1049.960	1763.852

Sample Name: L1752-04LX5 Acquired: 3/12/2020 19:24:42 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0032737	.0009220	.0011438	-.003817	-.001350	.0130605	.0042191
Stddev	.0030851	.0018143	.0013630	.004151	.002693	.0010397	.0003835
%RSD	94.23796	196.7910	119.1601	108.7559	199.4194	7.960988	9.089616

#1	-.000140	.0017700	.0023690	-.003373	.000730	.0130936	.0037915
#2	.005862	.0021570	-.000324	-.008173	-.000389	.0120046	.0043332
#3	.004100	-.001161	.001387	.000094	-.004392	.0140833	.0045326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	-.000090	.9123206	-.000026	.0003537	-.000218	.0238562
Stddev	.000142	.000117	.0178743	.000404	.0002826	.000871	.0082548
%RSD	247.9208	129.6173	1.959214	1570.471	79.90042	399.8580	34.60219

#1	.000096	-.000056	.8916895	.000149	.0006720	-.000410	.0143886
#2	-.000084	-.000220	.9221282	-.000488	.0002569	.000733	.0295466
#3	-.000184	.000006	.9231443	.000261	.0001322	-.000977	.0276334

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0241617	.2125092	.0005161	-.000305	5.676687	-.001858	.0018817
Stddev	.0002036	.0217054	.0003680	.000462	.106737	.001208	.0005276
%RSD	.8425800	10.21386	71.29793	151.1550	1.880261	65.03091	28.04067

#1	.0241551	.1885953	.0008877	.000176	5.563951	-.001975	.0012732
#2	.0239615	.2309637	.0005088	-.000744	5.689919	-.003004	.0022119
#3	.0243685	.2179686	.0001519	-.000348	5.776190	-.000596	.0021600

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0286605	-.002432	-.000147	-.000746	.0000539	.0339515	-.000715
Stddev	.0173782	.001194	.000303	.001037	.0005387	.0089190	.001766
%RSD	60.63473	49.07167	206.7504	138.8848	1000.293	26.26981	246.8806

#1	.0241953	-.001443	-.000017	.000322	-.000049	.0420696	-.002732
#2	.0139505	-.003758	.000070	-.001748	.000637	.0244042	.000025
#3	.0478355	-.002096	-.000493	-.000813	-.000426	.0353806	.000560

Sample Name: L1752-04LX5 Acquired: 3/12/2020 19:24:42 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.0026796	-.001783	.0017512
Stddev	.0051706	.000927	.0000215
%RSD	192.9597	52.00291	1.228888

#1	-.000128	-.002012	.0017757
#2	.008647	-.000763	.0017424
#3	-.000480	-.002575	.0017354

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1123.638	30065.02	4555.272	1047.312	1801.264
Stddev	16.123	63.65	31.360	9.126	30.814
%RSD	1.434891	.2117099	.6884299	.8713594	1.710687

#1	1138.702	29992.45	4522.546	1038.591	1824.068
#2	1125.578	30091.20	4558.213	1056.795	1813.515
#3	1106.632	30111.40	4585.058	1046.551	1766.208

Sample Name: L1752-04MS Acquired: 3/12/2020 19:28:47 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.6710856	1.824327	.8665380	1.728794	.6983581	1.759720	.2030425
Stddev	.0080755	.003140	.0027880	.002164	.0003368	.020292	.0029206
%RSD	1.203352	.1721009	.3217365	.1251986	.0482196	1.153146	1.438392

#1	.6623269	1.825848	.8697335	1.726354	.6982133	1.736328	.1998397
#2	.6726942	1.820716	.8652787	1.729549	.6987430	1.770232	.2037294
#3	.6782358	1.826416	.8646018	1.730480	.6981179	1.772599	.2055584

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1784338	.1749280	5.646334	.3742734	.1793359	.2736639	2.710490
Stddev	.0005154	.0002386	.113458	.0010439	.0004169	.0007667	.059770
%RSD	.2888369	.1363707	2.009412	.2789125	.2324422	.2801809	2.205132

#1	.1778734	.1748558	5.526106	.3747340	.1789671	.2727976	2.641850
#2	.1788874	.1747339	5.661374	.3730785	.1792524	.2739390	2.738572
#3	.1785406	.1751943	5.751522	.3750078	.1797882	.2742552	2.751047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3054756	2.978600	.4528115	.0669713	32.77525	.2719880	.1981297
Stddev	.0059227	.052892	.0018445	.0001113	.43792	.0021301	.0012810
%RSD	1.938858	1.775739	.4073411	.1661835	1.336129	.7831772	.6465456

#1	.2993022	2.917545	.4518142	.0669606	32.27820	.2699419	.1991936
#2	.3060136	3.007797	.4516804	.0670876	32.94328	.2741933	.1984879
#3	.3111110	3.010458	.4549400	.0668658	33.10427	.2718288	.1967078

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.628626	.2639219	.3620482	.6266375	.1791065	.8815431	4.941317
Stddev	.189115	.0018231	.0029119	.0035490	.0037020	.0078456	.007675
%RSD	2.191714	.6907533	.8042917	.5663579	2.066928	.8899810	.1553156

#1	8.411688	.2622703	.3606295	.6234387	.1758700	.8758505	4.941518
#2	8.715470	.2658781	.3601174	.6260186	.1783064	.8904926	4.948889
#3	8.758721	.2636174	.3653975	.6304553	.1831432	.8782862	4.933543

Sample Name: L1752-04MS Acquired: 3/12/2020 19:28:47 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.0412631	.1592401	.1880298
Stddev	.0066158	.0019205	.0025816
%RSD	16.03308	1.206039	1.372947

#1	.0355115	.1571505	.1850566
#2	.0484930	.1596419	.1893309
#3	.0397849	.1609279	.1897020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1093.660	28991.84	4457.435	1009.412	1701.075
Stddev	6.575	77.51	16.710	6.124	9.210
%RSD	.6012310	.2673508	.3748892	.6066676	.5414342

#1	1100.253	28928.39	4444.912	1004.447	1711.217
#2	1093.625	28968.90	4450.983	1007.534	1698.774
#3	1087.103	29078.23	4476.409	1016.255	1693.233

Sample Name: L1752-04MSD Acquired: 3/12/2020 19:32:45 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.6615934	1.795110	.8463124	1.704984	.6925395	1.743974	.2011652
Stddev	.0060585	.005387	.0031804	.006833	.0027519	.022412	.0006775
%RSD	.9157403	.3000862	.3757922	.4007786	.3973621	1.285115	.3367986

#1	.6553082	1.791355	.8429989	1.697413	.6908940	1.747208	.2012754
#2	.6673963	1.792694	.8493403	1.706844	.6910081	1.720121	.2004393
#3	.6620759	1.801282	.8465980	1.710694	.6957164	1.764594	.2017809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1760977	.1720369	5.616264	.3695796	.1764908	.2696075	2.676551
Stddev	.0018663	.0004631	.040061	.0014013	.0006468	.0009599	.030870
%RSD	1.059829	.2691962	.7133015	.3791664	.3664639	.3560349	1.153355

#1	.1782511	.1715267	5.575687	.3683186	.1762964	.2696441	2.641171
#2	.1750943	.1724306	5.617318	.3693319	.1759635	.2686299	2.690479
#3	.1749477	.1721536	5.655788	.3710882	.1772125	.2705486	2.698004

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3045805	2.948250	.4462249	.0664376	32.59941	.2710736	.1949250
Stddev	.0027836	.046628	.0010409	.0002822	.34370	.0039643	.0011419
%RSD	.9139010	1.581560	.2332650	.4247301	1.054317	1.462440	.5858363

#1	.3034870	2.895662	.4451523	.0661408	32.20453	.2698909	.1936065
#2	.3025097	2.984549	.4462916	.0664695	32.83118	.2754946	.1955761
#3	.3077448	2.964538	.4472309	.0667024	32.76254	.2678353	.1955925

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.584639	.2630189	.3590317	.6217227	.1785340	.8808889	4.864755
Stddev	.080464	.0052527	.0020844	.0014750	.0026666	.0227610	.009425
%RSD	.9372990	1.997070	.5805704	.2372459	1.493606	2.583863	.1937332

#1	8.508474	.2690711	.3574123	.6210242	.1785160	.8546378	4.854380
#2	8.576638	.2603372	.3582992	.6234172	.1758765	.8929089	4.867096
#3	8.668804	.2596485	.3613835	.6207267	.1812096	.8951199	4.872788

Sample Name: L1752-04MSD Acquired: 3/12/2020 19:32:45 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.0410468	.1588590	.1853505
Stddev	.0006961	.0013085	.0006919
%RSD	1.695951	.8236763	.3732953

#1	.0418380	.1574917	.1859739
#2	.0405282	.1589859	.1846060
#3	.0407742	.1600994	.1854715

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1099.935	29029.26	4471.534	1012.441	1711.568
Stddev	11.108	60.99	57.277	2.049	14.483
%RSD	1.009915	.2100910	1.280926	.2023980	.8461740

#1	1112.091	29018.29	4405.432	1010.698	1728.043
#2	1097.401	28974.49	4506.474	1014.698	1705.814
#3	1090.312	29094.98	4502.697	1011.927	1700.846

Sample Name: L1752-04A Acquired: 3/12/2020 19:36:45 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.6386021	1.727007	.8188547	1.635952	.6798491	1.688423	.1931931
Stddev	.0069481	.003765	.0051450	.000914	.0005962	.037982	.0023628
%RSD	1.088019	.2179809	.6283176	.0558775	.0876915	2.249546	1.223042

#1	.6446343	1.723439	.8230019	1.636691	.6803175	1.649614	.1904715
#2	.6401671	1.730942	.8204651	1.634930	.6791780	1.725520	.1943869
#3	.6310050	1.726640	.8130972	1.636235	.6800516	1.690134	.1947207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1709662	.1652283	5.524334	.3574128	.1696656	.2605472	2.532714
Stddev	.0005320	.0001226	.092871	.0021299	.0005839	.0010547	.036293
%RSD	.3111732	.0741832	1.681122	.5959187	.3441239	.4048145	1.432956

#1	.1707833	.1653260	5.423165	.3588866	.1697182	.2606919	2.491946
#2	.1715656	.1650908	5.544121	.3549708	.1702214	.2594276	2.561502
#3	.1705499	.1652681	5.605717	.3583811	.1690572	.2615222	2.544696

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2937833	2.830974	.4300117	.0632790	31.51407	.2581230	.1873291
Stddev	.0039302	.055236	.0013385	.0007577	.38256	.0067677	.0020560
%RSD	1.337792	1.951120	.3112631	1.197310	1.213942	2.621903	1.097507

#1	.2892912	2.767504	.4294345	.0639951	31.09800	.2508238	.1868558
#2	.2954706	2.857266	.4315419	.0624857	31.59358	.2593551	.1895804
#3	.2965881	2.868153	.4290586	.0633562	31.85063	.2641900	.1855511

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.134170	.2540196	.3551435	.6110168	.1759593	.8571138	4.677267
Stddev	.047589	.0022549	.0008618	.0011699	.0034066	.0075921	.018124
%RSD	.5850475	.8876854	.2426719	.1914711	1.935991	.8857760	.3874917

#1	8.081052	.2534862	.3543018	.6101467	.1740673	.8583267	4.677687
#2	8.148543	.2564934	.3551045	.6123468	.1739187	.8489883	4.695177
#3	8.172916	.2520792	.3560241	.6105568	.1798919	.8640265	4.658936

Sample Name: L1752-04A Acquired: 3/12/2020 19:36:45 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.0439923	.1538040	.1787047
Stddev	.0083712	.0016471	.0027983
%RSD	19.02880	1.070933	1.565884

#1	.0344583	.1525289	.1755416
#2	.0501391	.1556637	.1797147
#3	.0473794	.1532194	.1808578

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.622	29150.50	4434.199	1019.506	1711.507
Stddev	4.789	68.54	15.753	3.003	7.357
%RSD	.4367363	.2351299	.3552669	.2945683	.4298431

#1	1092.632	29072.13	4435.420	1020.140	1705.268
#2	1095.301	29199.27	4417.871	1016.237	1709.633
#3	1101.933	29180.11	4449.306	1022.142	1719.619

Sample Name: L1752-01 Acquired: 3/12/2020 19:40:44 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-01-031120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.076292	-.093694	.2500228	-.113275	-.000387	96.41094	.3768639
Stddev	.003917	.002862	.0028688	.006442	.002056	1.00845	.0033556
%RSD	5.134732	3.054820	1.147406	5.687310	531.0381	1.045988	.8903955

#1	-.079182	-.091724	.2467176	-.105950	-.000362	95.57130	.3743356
#2	-.071833	-.092381	.2514847	-.115815	.001656	96.13205	.3755854
#3	-.077861	-.096977	.2518662	-.118060	-.002456	97.52949	.3806708

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018274	-.000761	82.22566	.1675575	.1497644	.2896082	234.1937
Stddev	.0003540	.000455	.83803	.0014121	.0007686	.0004765	3.4163
%RSD	19.37443	59.82090	1.019187	.8427447	.5132061	.1645291	1.458732

#1	.0015146	-.000251	81.45837	.1661686	.1490156	.2899743	230.3337
#2	.0022118	-.000907	82.09868	.1689917	.1497263	.2890695	235.4195
#3	.0017557	-.001126	83.11994	.1675121	.1505514	.2897809	236.8280

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.200102	57.86649	.2833520	.0113918	5.976917	.4067665	.4044088
Stddev	.037932	.41276	.0012930	.0008925	.081683	.0014510	.0031748
%RSD	1.185341	.7133051	.4563065	7.834479	1.366646	.3567136	.7850555

#1	3.172308	57.39168	.2838632	.0111348	5.883358	.4071615	.4013428
#2	3.184683	58.06797	.2818816	.0106560	6.013342	.4079792	.4042013
#3	3.243316	58.13982	.2843113	.0123846	6.034051	.4051590	.4076823

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.72790	.0104653	-.003688	.0125966	4.756667	1.368087	8.510285
Stddev	.11284	.0109142	.000283	.0017078	.045882	.013910	.005515
%RSD	1.051883	104.2892	7.676561	13.55770	.9645795	1.016776	.0647982

#1	10.60463	-.001572	-.003589	.0106851	4.718563	1.353234	8.516653
#2	10.75296	.013253	-.004007	.0139723	4.743842	1.370216	8.507111
#3	10.82611	.019715	-.003468	.0131324	4.807597	1.380809	8.507091

Sample Name: L1752-01 Acquired: 3/12/2020 19:40:44 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HD-01-031120 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.164389	.0934131	-.127449
Stddev	.012964	.0013561	.002865
%RSD	.2103121	1.451725	2.247658

#1	6.149543	.0926678	-.124164
#2	6.170146	.0925931	-.128762
#3	6.173478	.0949784	-.129423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1462.593	38922.63	6211.887	1360.998	1665.543
Stddev	1.925	48.65	43.475	12.207	6.773
%RSD	.1316185	.1249921	.6998672	.8969480	.4066332

#1	1460.425	38960.21	6165.419	1356.150	1657.801
#2	1463.254	38867.68	6251.572	1374.885	1670.369
#3	1464.101	38939.99	6218.669	1351.960	1668.459

Sample Name: L1876-01 Acquired: 3/12/2020 19:44:39 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400310006 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012473	-.000658	.1066981	.0415206	.0101388	3.789356
Stddev	.0033782	.002727	.0007644	.0036255	.0022524	.025325
%RSD	270.8362	414.4887	.7163926	8.731897	22.21558	.6683160

#1	-.002517	.000806	.1058313	.0427948	.0079553	3.763237
#2	.002244	.001025	.1069874	.0374300	.0124543	3.791029
#3	.004015	-.003805	.1072756	.0443370	.0100068	3.813803

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.065734	-.000094	.0016076	35.60940	.0388061	.0023426
Stddev	.006592	.000072	.0003408	.20928	.0009580	.0006305
%RSD	.6185573	76.38590	21.20005	.5877072	2.468747	26.91411

#1	1.058165	-.000031	.0012913	35.37506	.0388112	.0024793
#2	1.068822	-.000079	.0019686	35.67550	.0397616	.0028936
#3	1.070215	-.000172	.0015630	35.77765	.0378455	.0016550

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.242993	14.76962	.8036403	4.391181	.0281641	.0043117
Stddev	.002460	.22107	.0073576	.032835	.0008431	.0006423
%RSD	.1979295	1.496809	.9155274	.7477378	2.993344	14.89772

#1	1.241774	14.54106	.7956167	4.368850	.0274837	.0047713
#2	1.241379	14.78545	.8052336	4.375811	.0279013	.0035777
#3	1.245824	14.98235	.8100707	4.428881	.0291072	.0045859

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.470126	.0102557	1.514896	1.877204	.0603102	.0069488
Stddev	.095846	.0026343	.000869	.014293	.0015802	.0004054
%RSD	2.144135	25.68588	.0573797	.7613762	2.620141	5.833568

#1	4.360032	.0116393	1.514141	1.866997	.0592728	.0066269
#2	4.515383	.0072179	1.515846	1.893539	.0595289	.0068155
#3	4.534963	.0119098	1.514699	1.871076	.0621289	.0074040

Sample Name: L1876-01 Acquired: 3/12/2020 19:44:39 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400310006 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0607571	.1421766	1.476253	F 16.66530	17.57130	.0009260
Stddev	.0022452	.0022480	.017943	.06503	.02508	.0012023
%RSD	3.695412	1.581115	1.215463	.3902373	.1427088	129.8353
#1	.0623440	.1413744	1.487403	16.64917	17.55036	-.000388
#2	.0581881	.1447157	1.455554	16.60985	17.56445	.001970
#3	.0617390	.1404398	1.485802	16.73688	17.59909	.001196

Elem	Sr4077
Units	ppm
Avg	.1285233
Stddev	.0012336
%RSD	.9598399
#1	.1281207
#2	.1299079
#3	.1275412

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.854	30154.20	4714.473	1055.569	1787.792
Stddev	4.405	68.35	53.369	2.219	6.064
%RSD	.3912633	.2266585	1.132020	.2102107	.3392103
#1	1129.581	30076.56	4653.802	1053.030	1793.148
#2	1120.993	30180.76	4735.453	1057.136	1781.207
#3	1126.988	30205.29	4754.163	1056.541	1789.022

Sample Name: L1877-01 Acquired: 3/12/2020 19:48:35 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400305803 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.072376	.0611219	.1515996	-.064419	.0079793	4.328643
Stddev	.003442	.0004491	.0013539	.003371	.0008345	.009568
%RSD	4.755043	.7347559	.8930998	5.232628	10.45799	.2210459

#1	-.068491	.0612812	.1531556	-.068059	.0078718	4.319222
#2	-.075041	.0614695	.1509533	-.063792	.0088624	4.338352
#3	-.073597	.0606148	.1506899	-.061406	.0072039	4.328355

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9899736	-.000789	-.008948	52.18434	.0312718	.0172555
Stddev	.0062112	.000124	.000127	.46560	.0002888	.0007389
%RSD	.6274126	15.74766	1.420529	.8922194	.9236022	4.282242

#1	.9828031	-.000915	-.008803	51.64758	.0315957	.0167391
#2	.9934291	-.000667	-.009004	52.42628	.0310411	.0169255
#3	.9936887	-.000784	-.009038	52.47916	.0311785	.0181019

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.230147	180.0657	2.087639	7.382864	.0886286	.0209478
Stddev	.003146	1.4737	.015981	.067104	.0008229	.0006356
%RSD	.2557701	.8184115	.7655036	.9089131	.9284465	3.034429

#1	1.230574	178.3760	2.072425	7.305385	.0895776	.0202174
#2	1.226809	181.0853	2.086202	7.422442	.0881949	.0213762
#3	1.233058	180.7357	2.104290	7.420765	.0881134	.0212496

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.176149	-.015054	2.037767	9.806491	.0801084	.0075142
Stddev	.017119	.004921	.026529	.089682	.0053781	.0006180
%RSD	.7866846	32.68564	1.301853	.9145180	6.713553	8.224348

#1	2.157495	-.012697	2.051059	9.719631	.0739709	.0080183
#2	2.179812	-.011756	2.055022	9.801092	.0823570	.0076994
#3	2.191141	-.020710	2.007220	9.898751	.0839972	.0068247

Sample Name: L1877-01 Acquired: 3/12/2020 19:48:35 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400305803 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0872845	.0772475	1.849663	F 63.43028	32.24479	.0000918
Stddev	.0017203	.0036979	.018904	.24112	.06518	.0010937
%RSD	1.970865	4.787071	1.022002	.3801278	.2021342	1191.283

#1	.0853224	.0757060	1.828229	63.17956	32.17651	-.000527
#2	.0885337	.0745697	1.863956	63.66049	32.30634	.001355
#3	.0879974	.0814667	1.856805	63.45078	32.25153	-.000552

Elem	Sr4077
Units	ppm
Avg	.4967157
Stddev	.0025860
%RSD	.5206207

#1	.4937902
#2	.4976602
#3	.4986968

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1091.289	29743.00	4732.867	1017.268	1757.043
Stddev	.789	137.64	24.917	12.127	3.465
%RSD	.0723310	.4627784	.5264650	1.192162	.1971989

#1	1091.900	29655.88	4707.600	1012.033	1760.913
#2	1091.568	29671.44	4733.582	1008.638	1754.227
#3	1090.398	29901.68	4757.419	1031.134	1755.990

Sample Name: CCV07 Acquired: 3/12/2020 19:52:29 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.895509	4.952973	4.880712	4.873460	4.919504	9.573280	9.641348
Stddev	.030606	.023960	.011995	.009889	.037675	.155123	.170779
%RSD	.6251834	.4837409	.2457605	.2029137	.7658266	1.620379	1.771316

#1	4.861456	4.944026	4.884967	4.862104	4.892832	9.409312	9.469703
#2	4.904351	4.934775	4.867169	4.878097	4.903076	9.592821	9.643096
#3	4.920721	4.980119	4.889999	4.880178	4.962603	9.717707	9.811247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2444404	2.438543	24.61678	.9998229	2.451624	1.241867	4.930485
Stddev	.0006455	.005446	.40977	.0058094	.003302	.003569	.065706
%RSD	.2640629	.2233448	1.664604	.5810414	.1346943	.2874112	1.332638

#1	.2443481	2.435517	24.15234	1.000722	2.450089	1.238818	4.855872
#2	.2451271	2.435281	24.77069	.993617	2.449368	1.240989	4.979704
#3	.2438461	2.444830	24.92731	1.005131	2.455414	1.245793	4.955878

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.424359	24.74443	2.504184	1.233254	23.92017	2.430648	2.530762
Stddev	.031324	.38405	.005624	.005768	.26315	.041966	.016697
%RSD	1.292049	1.552054	.2245852	.4677091	1.100115	1.726523	.6597570

#1	2.388741	24.30818	2.505058	1.239343	23.64823	2.384268	2.517710
#2	2.436714	25.03155	2.498174	1.227872	23.93872	2.441682	2.549577
#3	2.447621	24.89354	2.509320	1.232547	24.17355	2.465995	2.524998

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.78347	4.834303	4.957523	4.988822	4.865004	4.864292	4.896793
Stddev	.24912	.003844	.029348	.021348	.062848	.024242	.017435
%RSD	1.047445	.0795228	.5919796	.4279100	1.291833	.4983656	.3560572

#1	23.53529	4.838732	4.924145	4.995835	4.795614	4.851117	4.894036
#2	23.78160	4.831836	4.969142	4.964850	4.881301	4.849491	4.880900
#3	24.03351	4.832339	4.979283	5.005781	4.918099	4.892269	4.915443

Sample Name: CCV07 Acquired: 3/12/2020 19:52:29 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8-SA Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.780156	4.614737	4.918878
Stddev	.014794	.071931	.105298
%RSD	.3094940	1.558717	2.140683

#1	4.764489	4.539904	4.806742
#2	4.782094	4.620945	4.934244
#3	4.793886	4.683363	5.015649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.631	28734.75	4508.353	997.1611	1638.743
Stddev	3.544	62.54	4.216	4.6279	2.040
%RSD	.3291826	.2176609	.0935096	.4641065	.1244635

#1	1080.709	28662.90	4504.570	999.2923	1638.224
#2	1074.885	28777.02	4512.897	991.8516	1640.992
#3	1074.298	28764.33	4507.592	1000.339	1637.013

Sample Name: CCB07 Acquired: 3/12/2020 19:56:28 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0047880	.0006342	-.000525	-.000786	-.000238	.0057483	-.000200
Stddev	.0067843	.0028256	.001288	.002268	.002639	.0056333	.000128
%RSD	141.6940	445.5124	245.3122	288.5320	1108.416	97.99953	64.11451

#1	.0033125	.0020733	-.001934	-.000670	.002418	.0066379	-.000338
#2	.0121885	-.002621	-.000231	.001422	-.000272	-.000277	-.000176
#3	-.001137	.002451	.000591	-.003111	-.002860	.010884	-.000085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	-.000002	.0071766	-.000294	-.000082	-.000326	.0059588
Stddev	.000044	.000070	.0151814	.000269	.000075	.000468	.0083739
%RSD	87.24440	3001.716	211.5383	91.43146	91.85079	143.6835	140.5282

#1	-.000064	.000069	.0167319	-.000002	-.000065	-.000772	-.000655
#2	-.000086	-.000071	-.010329	-.000531	-.000017	-.000367	.015374
#3	-.000001	-.000005	.015127	-.000349	-.000164	.000161	.003157

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000476	-.029761	.0006666	-.000979	-.000456	-.000079	-.000037
Stddev	.0001299	.003791	.0004754	.000307	.003159	.001532	.000355
%RSD	272.9729	12.73688	71.32140	31.39044	692.4144	1941.082	970.8608

#1	.0001753	-.029817	.0003621	-.001076	-.004102	-.001608	.000225
#2	.0000520	-.025943	.0012144	-.000635	.001265	-.000085	.000106
#3	-.000084	-.033523	.0004233	-.001226	.001468	.001456	-.000441

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002813	.0018090	.0013471	-.000909	.0014451	.0188847	.0028223
Stddev	.038046	.0005042	.0001705	.000578	.0006235	.0168656	.0022687
%RSD	1352.710	27.86938	12.65955	63.50947	43.14761	89.30834	80.38468

#1	.033326	.0023257	.0015123	-.000942	.0013574	.0369411	.0050731
#2	-.042515	.0017831	.0011717	-.000316	.0021078	.0035380	.0005361
#3	.000752	.0013184	.0013573	-.001470	.0008700	.0161749	.0028577

Sample Name: CCB07 Acquired: 3/12/2020 19:56:28 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	.0015160	-.002308	.0001314
Stddev	.0106333	.001032	.0000586
%RSD	701.4202	44.71212	44.56445

#1	.0107182	-.001415	.0001397
#2	.0039545	-.003438	.0000692
#3	-.010125	-.002071	.0001855

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.192	29853.16	4576.976	1025.321	1817.106
Stddev	7.281	97.88	28.739	4.477	9.121
%RSD	.6476241	.3278653	.6279049	.4366114	.5019753

#1	1131.084	29838.01	4544.516	1020.237	1824.488
#2	1124.915	29763.75	4587.233	1027.051	1819.920
#3	1116.577	29957.73	4599.180	1028.674	1806.909

Sample Name: L1878-01 Acquired: 3/12/2020 20:00:32 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400305023 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080009	-.001995	.0106369	.0186645	-.003053	25.14596
Stddev	.0028556	.002898	.0024782	.0023383	.003367	.17647
%RSD	35.69125	145.2849	23.29835	12.52789	110.3103	.7017848

#1	.0080489	.001342	.0124464	.0162793	-.004737	24.94260
#2	.0108321	-.003882	.0116519	.0187613	.000825	25.23650
#3	.0051215	-.003444	.0078122	.0209528	-.005245	25.25879

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0732744	-.000071	.0002115	8.390666	.0046480	.0010881
Stddev	.0008362	.000178	.0000838	.084427	.0002207	.0001449
%RSD	1.141154	249.5018	39.63178	1.006204	4.749223	13.31893

#1	.0723099	-.000212	.0003033	8.297944	.0048334	.0009366
#2	.0737185	-.000131	.0001920	8.410951	.0047068	.0011022
#3	.0737948	.000129	.0001391	8.463103	.0044038	.0012254

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2090794	4.762910	.3037598	1.477764	.0059868	.0004210
Stddev	.0002967	.080969	.0035640	.057064	.0005727	.0002603
%RSD	.1419296	1.699988	1.173309	3.861525	9.566225	61.82131

#1	.2087445	4.672338	.3005535	1.416721	.0066479	.0007005
#2	.2091841	4.788111	.3031287	1.529772	.0056714	.0001857
#3	.2093097	4.828283	.3075972	1.486798	.0056412	.0003767

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.337030	.0009898	.3262554	1.847838	.0127181	.0006631
Stddev	.066156	.0043535	.0004697	.021588	.0005711	.0002773
%RSD	1.982471	439.8184	.1439591	1.168265	4.490117	41.82451

#1	3.270439	.0020359	.3264625	1.827882	.0133348	.0009277
#2	3.337912	.0047250	.3265859	1.870752	.0122075	.0006872
#3	3.402741	-.003791	.3257177	1.844879	.0126122	.0003745

Sample Name: L1878-01 Acquired: 3/12/2020 20:00:32 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400305023 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225916	.2430257	1.367320	F 16.20790	4.466149	-.001212
Stddev	.0007299	.0068188	.002091	.02657	.018141	.000446
%RSD	3.230654	2.805796	.1529031	.1639339	.4061861	36.74881

#1	.0226369	.2508805	1.365940	16.17972	4.445205	-.001677
#2	.0218402	.2395693	1.366295	16.21147	4.476264	-.001170
#3	.0232978	.2386272	1.369725	16.23250	4.476977	-.000789

Elem	Sr4077
Units	ppm
Avg	.0362135
Stddev	.0002541
%RSD	.7015375

#1	.0359220
#2	.0363879
#3	.0363305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.664	30440.51	4697.027	1052.531	1792.812
Stddev	2.813	41.17	25.396	3.597	5.378
%RSD	.2492531	.1352579	.5406747	.3417523	.2999673

#1	1131.597	30399.83	4670.866	1048.792	1798.117
#2	1125.988	30439.53	4698.635	1052.834	1787.364
#3	1128.408	30482.16	4721.581	1055.967	1792.955

Sample Name: L1887-01 Acquired: 3/12/2020 20:04:32 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-TP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.049117	-.014941	.5868959	-.107554	-.005481	88.66512	.5552862
Stddev	.004857	.000848	.0060578	.003951	.000674	.35163	.0017908
%RSD	9.889474	5.677022	1.032170	3.673464	12.30223	.3965830	.3224934

#1	-.043512	-.015541	.5800039	-.106592	-.005464	88.41316	.5534315
#2	-.052109	-.013971	.5913774	-.104173	-.004815	89.06684	.5570053
#3	-.051729	-.015312	.5893063	-.111897	-.006164	88.51536	.5554220

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027100	-.005978	30.51577	.1591052	.0740620	.3205379	224.5785
Stddev	.0005569	.000541	.21730	.0003570	.0005407	.0008558	3.2761
%RSD	20.55201	9.053437	.7120860	.2243737	.7300638	.2669935	1.458787

#1	.0025544	-.005356	30.27017	.1593056	.0736217	.3213334	221.0160
#2	.0022473	-.006240	30.68307	.1586931	.0738988	.3206478	225.2578
#3	.0033281	-.006339	30.59407	.1593170	.0746655	.3196324	227.4617

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.774267	27.08879	.1938376	.0138675	5.210275	.2600965	.5697553
Stddev	.009861	.18660	.0015187	.0008527	.078452	.0031187	.0032149
%RSD	.5557613	.6888345	.7835172	6.149316	1.505709	1.199047	.5642641

#1	1.765249	26.87337	.1921283	.0128864	5.120906	.2564957	.5660756
#2	1.784796	27.19267	.1943528	.0142857	5.242138	.2618569	.5711702
#3	1.772757	27.20033	.1950317	.0144304	5.267783	.2619370	.5720202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.477493	.0338994	.0019312	.0505092	3.163936	3.337521	3.815275
Stddev	.094032	.0110697	.0008824	.0034595	.015424	.013553	.003417
%RSD	1.451677	32.65458	45.69099	6.849247	.4874894	.4060802	.0895729

#1	6.373249	.0228520	.0011475	.0472023	3.146187	3.350402	3.812356
#2	6.503311	.0338549	.0028870	.0502218	3.171541	3.338778	3.819034
#3	6.555919	.0449913	.0017592	.0541034	3.174081	3.323383	3.814434

Sample Name: L1887-01 Acquired: 3/12/2020 20:04:32 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-TP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.722062	.0715437	-.103660
Stddev	.038162	.0003519	.003241
%RSD	.5677161	.4918640	3.126222

#1	6.678427	.0718848	-.100662
#2	6.738561	.0715644	-.103218
#3	6.749200	.0711819	-.107098

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1238.993	33002.48	5238.441	1150.421	1728.617
Stddev	1.605	98.89	71.316	7.444	2.000
%RSD	.1295232	.2996407	1.361400	.6470945	.1157114

#1	1239.839	32888.30	5166.983	1150.189	1730.827
#2	1239.999	33058.25	5238.727	1143.095	1728.095
#3	1237.143	33060.89	5309.614	1157.978	1726.930

Sample Name: L1887-01DUP Acquired: 3/12/2020 20:08:27 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-TPDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048129	-.023466	.5951029	-.104492	-.007009	89.23889	.5594197
Stddev	.004963	.007560	.0024266	.002280	.003892	.29872	.0038613
%RSD	10.31202	32.21706	.4077574	2.181995	55.53181	.3347422	.6902308

#1	-.043481	-.028157	.5927237	-.101898	-.010945	89.09696	.5559980
#2	-.047550	-.014745	.5950108	-.105401	-.006919	89.03759	.5586549
#3	-.053356	-.027496	.5975743	-.106178	-.003162	89.58211	.5636061

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022310	-.006140	31.07250	.1594007	.0751188	.3266888	223.4502
Stddev	.0001823	.000564	.20327	.0013922	.0007637	.0018384	3.3115
%RSD	8.172425	9.187595	.6541795	.8733805	1.016650	.5627370	1.481968

#1	.0023182	-.005489	30.85037	.1583031	.0759407	.3274890	219.6586
#2	.0020214	-.006488	31.11793	.1609667	.0749844	.3245859	224.9169
#3	.0023534	-.006443	31.24922	.1589324	.0744312	.3279915	225.7749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.781975	27.41542	.1937788	.0134141	5.224295	.2641913	.5795222
Stddev	.012727	.16334	.0024118	.0009787	.066205	.0050326	.0023194
%RSD	.7142049	.5957862	1.244620	7.296208	1.267248	1.904889	.4002231

#1	1.770284	27.22684	.1957498	.0123040	5.147970	.2586038	.5821547
#2	1.780108	27.51257	.1944971	.0137859	5.266198	.2656025	.5786325
#3	1.795532	27.50685	.1910894	.0141525	5.258716	.2683677	.5777794

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.556592	.0287903	.0011859	.0503888	3.219281	3.370490	3.869155
Stddev	.095803	.0144296	.0004382	.0016731	.034395	.028930	.009325
%RSD	1.461168	50.11973	36.95081	3.320309	1.068409	.8583260	.2410144

#1	6.446163	.0125782	.0015521	.0506049	3.188714	3.360577	3.863399
#2	6.617483	.0402264	.0007004	.0486182	3.212604	3.403073	3.864152
#3	6.606130	.0335663	.0013051	.0519433	3.256525	3.347819	3.879914

Sample Name: L1887-01DUP Acquired: 3/12/2020 20:08:27 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-TPDUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.527041	.0725773	-.102133
Stddev	.034163	.0007053	.003064
%RSD	.5234042	.9717369	2.999714

#1	6.516104	.0722582	-.098599
#2	6.499686	.0720881	-.103748
#3	6.565333	.0733858	-.104051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1241.281	32990.88	5234.437	1146.733	1724.515
Stddev	.738	33.65	52.810	9.428	2.027
%RSD	.0594334	.1019905	1.008893	.8221632	.1175341

#1	1241.232	32954.30	5173.904	1143.558	1724.847
#2	1240.569	32997.83	5271.087	1139.301	1726.356
#3	1242.042	33020.51	5258.318	1157.338	1722.343

Sample Name: L1887-01LX5 Acquired: 3/12/2020 20:12:24 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005520	-.000942	.1255556	-.017556	.0002534	19.74610	.1238645
Stddev	.000749	.000796	.0023722	.005466	.0019558	.08148	.0009542
%RSD	13.57171	84.47544	1.889365	31.13433	771.7599	.4126546	.7703945
#1	-.005628	-.001531	.1282472	-.012038	-.000593	19.69124	.1227944
#2	-.004722	-.001258	.1237694	-.017661	.002490	19.70732	.1246270
#3	-.006209	-.000037	.1246504	-.022968	-.001137	19.83973	.1241720
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002365	-.001960	6.756714	.0348939	.0155369	.0747548	49.48391
Stddev	.0003675	.000086	.048333	.0009817	.0004588	.0008416	.55291
%RSD	155.4060	4.410428	.7153401	2.813383	2.952717	1.125743	1.117354
#1	.0001164	-.001887	6.724020	.0357241	.0160010	.0756942	48.90763
#2	-.000056	-.002056	6.733888	.0351472	.0150837	.0740698	49.53406
#3	.000649	-.001939	6.812233	.0338103	.0155260	.0745005	50.01004
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3992244	5.947512	.0399371	.0024261	1.105501	.0578022	.1271469
Stddev	.0041193	.089151	.0007275	.0001683	.030376	.0007805	.0022311
%RSD	1.031822	1.498966	1.821479	6.936568	2.747750	1.350376	1.754741
#1	.3950667	5.844580	.0405283	.0022357	1.071000	.0583262	.1296773
#2	.3993022	5.997655	.0391247	.0025549	1.117276	.0581754	.1263008
#3	.4033042	6.000300	.0401582	.0024878	1.128227	.0569052	.1254627
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.390163	.0012571	.0001490	.0105749	.7036351	.7832435	.7899560
Stddev	.047251	.0025005	.0004635	.0005454	.0079142	.0312192	.0040571
%RSD	3.398985	198.9131	311.1474	5.157675	1.124753	3.985882	.5135882
#1	1.350627	-.001621	-.000182	.0104559	.6945205	.7500145	.7875176
#2	1.442494	.002891	.000679	.0111699	.7076208	.8119621	.7877109
#3	1.377367	.002501	-.000050	.0100987	.7087641	.7877539	.7946394

Sample Name: L1887-01LX5 Acquired: 3/12/2020 20:12:24 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-7-SA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.346641	.0141200	-.022216
Stddev	.010226	.0005373	.000179
%RSD	.7593527	3.805198	.8075272

#1	1.351675	.0143058	-.022183
#2	1.334874	.0145398	-.022056
#3	1.353373	.0135145	-.022410

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.148	30452.97	4721.145	1056.125	1761.682
Stddev	3.822	134.42	53.289	9.410	4.138
%RSD	.3337980	.4414144	1.128727	.8910343	.2348610

#1	1141.828	30327.64	4663.661	1046.393	1757.440
#2	1144.288	30436.31	4730.877	1065.177	1761.901
#3	1149.327	30594.94	4768.897	1056.805	1765.706

Sample Name: L1887-01MS Acquired: 3/12/2020 20:16:25 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-TPMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5914137	1.851133	1.566471	1.489240	.1686990	105.8680	.7415354
Stddev	.0073555	.000904	.006724	.005524	.0011581	.5889	.0045501
%RSD	1.243719	.0488089	.4292206	.3709558	.6864838	.5562166	.6136023

#1	.5998782	1.851354	1.560126	1.485534	.1693648	105.3459	.7364638
#2	.5865742	1.851906	1.565770	1.486597	.1693705	105.7519	.7428828
#3	.5877888	1.850140	1.573518	1.495589	.1673618	106.5063	.7452596

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1754285	.1803480	36.15083	.5221409	.2767590	.6914232	237.4652
Stddev	.0014759	.0006235	.33899	.0011843	.0006234	.0024214	2.9686
%RSD	.8413213	.3457464	.9377193	.2268101	.2252542	.3501976	1.250113

#1	.1764507	.1809915	35.83245	.5210145	.2760610	.6936156	234.0378
#2	.1737364	.1797466	36.11282	.5220326	.2772607	.6918297	239.2259
#3	.1760983	.1803058	36.50723	.5233756	.2769552	.6888243	239.1320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.108029	33.92471	.7001756	.0810611	8.262460	.5336655	.8215469
Stddev	.012948	.13711	.0006096	.0009602	.084440	.0003665	.0078331
%RSD	.6142190	.4041590	.0870587	1.184519	1.021977	.0686692	.9534596

#1	2.096222	33.78499	.7007303	.0806367	8.172463	.5332845	.8250552
#2	2.105989	33.93010	.6995230	.0803862	8.339948	.5340155	.8125728
#3	2.121876	34.05906	.7002733	.0821603	8.274968	.5336965	.8270125

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.56183	.2352347	.3330144	.6677202	3.530097	4.401543	9.731758
Stddev	.15307	.0119756	.0014329	.0023371	.037077	.031795	.023045
%RSD	.9836126	5.090936	.4302792	.3500178	1.050301	.7223713	.2368056

#1	15.40631	.2214471	.3344720	.6657568	3.495870	4.431516	9.734072
#2	15.56686	.2430460	.3316076	.6670985	3.524937	4.404919	9.707643
#3	15.71232	.2412111	.3329637	.6703053	3.569483	4.368194	9.753559

Sample Name: L1887-01MS Acquired: 3/12/2020 20:16:25 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-TPMS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.397959	.2489101	.0738097
Stddev	.015548	.0027151	.0011972
%RSD	.2430134	1.090788	1.621987

#1	6.400173	.2469938	.0751311
#2	6.412281	.2477194	.0727972
#3	6.381423	.2520171	.0735009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1239.090	32966.99	5203.560	1150.352	1707.036
Stddev	4.410	102.25	26.865	6.056	4.103
%RSD	.3558888	.3101582	.5162877	.5264679	.2403558

#1	1235.176	32983.49	5173.621	1150.030	1706.539
#2	1243.868	32857.50	5225.564	1156.563	1711.365
#3	1238.226	33059.99	5211.496	1144.463	1703.205

Sample Name: L1887-01MSD Acquired: 3/12/2020 20:20:14 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-TPMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6037366	1.829570	1.416038	1.423504	.1422119	118.9773
Stddev	.0032230	.004308	.001969	.005841	.0043951	.8221
%RSD	.5338333	.2354458	.1390195	.4102945	3.090504	.6909623

#1	.6000492	1.833539	1.413977	1.425551	.1410578	118.5699
#2	.6051446	1.830184	1.416237	1.416915	.1470689	118.4385
#3	.6060160	1.824989	1.417899	1.428045	.1385090	119.9235

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8855304	.1616001	.1836881	47.96082	.5279465	.3014568
Stddev	.0057046	.0014246	.0013193	.37414	.0028494	.0009149
%RSD	.6441998	.8815591	.7182098	.7800987	.5397108	.3034861

#1	.8829948	.1631739	.1843260	47.69696	.5257549	.3004346
#2	.8815333	.1603987	.1821711	47.79648	.5269170	.3017372
#3	.8920633	.1612278	.1845672	48.38900	.5311675	.3021987

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5109257	212.7394	2.610939	41.54193	.7512359	.0739515
Stddev	.0013608	3.1260	.022278	.40189	.0020128	.0009101
%RSD	.2663396	1.469394	.8532597	.9674420	.2679307	1.230623

#1	.5118213	209.1855	2.596866	41.29582	.7492931	.0740495
#2	.5093598	213.9696	2.599327	41.32426	.7511024	.0748086
#3	.5115960	215.0632	2.636624	42.00570	.7533121	.0729964

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.31645	.5614710	.8488544	17.36775	.2735801	.3102927
Stddev	.17326	.0023268	.0028485	.27695	.0088233	.0014356
%RSD	1.531062	.4144150	.3355719	1.594649	3.225115	.4626594

#1	11.12177	.5589960	.8490645	17.05868	.2634302	.3089962
#2	11.37387	.5618030	.8515921	17.45117	.2778899	.3100464
#3	11.45372	.5636140	.8459067	17.59341	.2794201	.3118355

Sample Name: L1887-01MSD Acquired: 3/12/2020 20:20:14 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-TPMSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6485620	2.659377	4.748250	F 10.68677	47.46416	.2975459
Stddev	.0042327	.024399	.061034	.01502	.07725	.0026680
%RSD	.6526227	.9174752	1.285398	.1405590	.1627554	.8966600

#1	.6437207	2.634870	4.800222	10.67254	47.51559	.2951459
#2	.6504027	2.659592	4.763487	10.70248	47.37532	.2970731
#3	.6515627	2.683667	4.681041	10.68528	47.50156	.3004187

Elem	Sr4077
Units	ppm
Avg	.1718653
Stddev	.0027191
%RSD	1.582090

#1	.1743636
#2	.1689693
#3	.1722630

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1325.247	35437.93	5658.103	1221.252	1686.965
Stddev	5.941	83.40	66.855	8.544	7.017
%RSD	.4482915	.2353447	1.181582	.6996104	.4159461

#1	1332.014	35369.55	5581.033	1211.731	1695.046
#2	1322.842	35413.40	5700.484	1228.250	1683.433
#3	1320.886	35530.85	5692.791	1223.775	1682.416

Sample Name: L1887-01A Acquired: 3/12/2020 20:24:03 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7-DA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5954177	1.842938	1.512872	1.461832	.1572154	110.9380
Stddev	.0031491	.001032	.000839	.014584	.0029069	.8564
%RSD	.5288845	.0560084	.0554793	.9976386	1.848971	.7719512

#1	.5968450	1.843976	1.513181	1.457774	.1599476	110.1890
#2	.5918077	1.842928	1.511922	1.449707	.1575380	110.7534
#3	.5976003	1.841911	1.513514	1.478015	.1541607	111.8717

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7967765	.1687813	.1816838	40.78358	.5236247	.2856383
Stddev	.0064142	.0011938	.0005029	.35779	.0017829	.0007667
%RSD	.8050143	.7072976	.2767913	.8772969	.3404839	.2684276

#1	.7906297	.1690767	.1814083	40.40599	.5244040	.2847658
#2	.7962716	.1674676	.1813788	40.82716	.5215849	.2859445
#3	.8034282	.1697997	.1822642	41.11759	.5248853	.2862046

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6193343	227.7700	2.299939	36.95612	.7194030	.0783791
Stddev	.0006067	1.3980	.027949	.31698	.0019656	.0002454
%RSD	.0979512	.6137718	1.215219	.8577216	.2732282	.3131428

#1	.6195024	226.1663	2.273784	36.59616	.7186689	.0786340
#2	.6186613	228.7313	2.296642	37.07869	.7216300	.0783587
#3	.6198392	228.4123	2.329390	37.19351	.7179100	.0781444

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.452745	.5434636	.8263553	16.23959	.2561864	.3242245
Stddev	.048141	.0103661	.0020183	.10306	.0072688	.0019984
%RSD	.5092826	1.907411	.2442430	.6346428	2.837320	.6163513

#1	9.397157	.5335837	.8286856	16.16465	.2500431	.3219529
#2	9.480291	.5425517	.8251617	16.35712	.2642109	.3250094
#3	9.480787	.5542556	.8252186	16.19701	.2543051	.3257113

Sample Name: L1887-01A Acquired: 3/12/2020 20:24:03 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7-DA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6628385	3.174241	4.732136	F 10.05905	21.72654	.2672730
Stddev	.0004456	.015235	.067382	.00528	.06428	.0019874
%RSD	.0672264	.4799572	1.423927	.0524438	.2958714	.7435819

#1	.6623266	3.165220	4.809264	10.05409	21.65426	.2655553
#2	.6630497	3.165672	4.702447	10.05847	21.74807	.2668141
#3	.6631393	3.191831	4.684696	10.06459	21.77730	.2694497

Elem	Sr4077
Units	ppm
Avg	.1114285
Stddev	.0026651
%RSD	2.391750

#1	.1105529
#2	.1093113
#3	.1144212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1269.185	34007.62	5401.926	1174.024	1696.318
Stddev	1.030	85.30	23.409	8.426	1.857
%RSD	.0811473	.2508332	.4333391	.7176655	.1094752

#1	1270.373	33914.51	5397.140	1165.155	1698.441
#2	1268.536	34026.36	5427.357	1174.995	1694.996
#3	1268.646	34082.00	5381.280	1181.921	1695.517

Sample Name: L1889-01 Acquired: 3/12/2020 20:27:52 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002425	-.137167	.3227694	-.049513	.0115139	189.1874	.6773137
Stddev	.005131	.008094	.0049826	.004721	.0068119	2.1772	.0058059
%RSD	211.5726	5.900703	1.543697	9.534424	59.16189	1.150835	.8571935

#1	.003489	-.144695	.3251986	-.049949	.0036484	187.2783	.6728218
#2	-.005086	-.128606	.3260715	-.054001	.0154837	191.5586	.6838696
#3	-.005679	-.138199	.3170381	-.044590	.0154096	188.7254	.6752496

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038745	.0092383	1735.344	.3853211	.0866821	.5863727	236.5815
Stddev	.0001904	.0005560	41.045	.0026446	.0012242	.0042160	2.5485
%RSD	4.914289	6.018679	2.365222	.6863470	1.412284	.7190009	1.077234

#1	.0040257	.0095752	1690.031	.3845584	.0880952	.5871443	233.6968
#2	.0036607	.0095433	1770.031	.3882632	.0860084	.5818242	237.5197
#3	.0039372	.0085966	1745.970	.3831416	.0859428	.5901497	238.5279

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.359483	96.19951	.2106443	-.006524	6.689078	.5565902	2.680870
Stddev	.047684	.92129	.0015650	.001472	.064654	.0038215	.011267
%RSD	1.419388	.9576883	.7429606	22.56523	.9665564	.6865966	.4202828

#1	3.325305	95.22137	.2102667	-.008197	6.618536	.5539690	2.683525
#2	3.413958	97.05080	.2093026	-.005948	6.703185	.5609751	2.668513
#3	3.339187	96.32637	.2123635	-.005427	6.745514	.5548266	2.690573

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.80677	.3161962	-.001307	.0221436	6.495344	1.968540	7.434259
Stddev	.16594	.0099496	.000376	.0004832	.066252	.041468	.026924
%RSD	1.201843	3.146662	28.80593	2.182260	1.019985	2.106533	.3621571

#1	13.61527	.3057002	-.000907	.0224143	6.437345	1.925592	7.408765
#2	13.90797	.3173982	-.001358	.0215857	6.567545	2.008349	7.431596
#3	13.89708	.3254902	-.001654	.0224308	6.481143	1.971679	7.462415

Sample Name: L1889-01 Acquired: 3/12/2020 20:27:52 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	79.79716	.1715809	5.033487
Stddev	.11824	.0025500	.062553
%RSD	.1481698	1.486188	1.242736

#1	79.66263	.1690129	4.975556
#2	79.88456	.1716173	5.099814
#3	79.84429	.1741125	5.025091

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1037.316	27471.97	4796.926	953.4664	1332.636
Stddev	3.213	68.55	51.023	4.0220	8.320
%RSD	.3097583	.2495363	1.063662	.4218306	.6243071

#1	1033.635	27493.44	4777.842	951.7369	1325.333
#2	1039.561	27395.26	4758.195	958.0639	1330.881
#3	1038.752	27527.23	4854.740	950.5984	1341.693

Sample Name: L1889-02 Acquired: 3/12/2020 20:32:01 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157585	-.125619	.2354604	-.016041	.0134787	159.4730	.5853555
Stddev	.0047456	.006671	.0012653	.009188	.0020835	1.4161	.0046059
%RSD	30.11471	5.310173	.5373842	57.27924	15.45785	.8879634	.7868616

#1	.0162559	-.130179	.2355299	-.026487	.0142620	158.0093	.5804035
#2	.0107838	-.117963	.2366896	-.012427	.0111170	159.5735	.5861513
#3	.0202359	-.128714	.2341618	-.009209	.0150570	160.8361	.5895117

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033065	.0005341	1565.309	.2998836	.0751862	.2962136	184.7922
Stddev	.0001050	.0001585	33.210	.0010438	.0003768	.0013004	1.7562
%RSD	3.176428	29.68366	2.121624	.3480769	.5011748	.4389914	.9503735

#1	.0032419	.0006928	1530.624	.3008857	.0754315	.2966518	182.8660
#2	.0034277	.0005336	1568.488	.2999625	.0753747	.2947508	185.2063
#3	.0032498	.0003758	1596.816	.2988025	.0747523	.2972383	186.3044

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.831362	96.17319	.1670389	-.008223	2.704258	.3936470	.4308037
Stddev	.023345	.97611	.0020624	.001030	.013946	.0010548	.0018264
%RSD	.8245303	1.014948	1.234657	12.52163	.5157006	.2679504	.4239578

#1	2.805477	95.18547	.1692764	-.008769	2.691446	.3930084	.4296064
#2	2.837789	96.19684	.1666264	-.008864	2.719113	.3948645	.4298988
#3	2.850821	97.13726	.1652140	-.007035	2.702214	.3930683	.4329059

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.87073	.3042397	-.004281	-.000446	5.586212	1.811301	7.736464
Stddev	.13131	.0072923	.000529	.003740	.033952	.009586	.013419
%RSD	1.207898	2.396888	12.36558	838.0413	.6077761	.5292447	.1734551

#1	10.74583	.2964530	-.004049	-.003910	5.553228	1.811108	7.724241
#2	11.00762	.3053575	-.003908	.003520	5.584355	1.801813	7.750823
#3	10.85873	.3109085	-.004887	-.000949	5.621055	1.820982	7.734326

Sample Name: L1889-02 Acquired: 3/12/2020 20:32:01 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CP-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	79.09801	.1758606	3.941875
Stddev	.15805	.0008864	.066047
%RSD	.1998136	.5040215	1.675522

#1	78.92338	.1751473	3.865611
#2	79.13940	.1755816	3.980051
#3	79.23123	.1768529	3.979963

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1056.194	27787.64	4868.797	966.9735	1344.292
Stddev	5.668	26.02	14.528	6.6239	9.399
%RSD	.5366357	.0936381	.2983918	.6850106	.6991446

#1	1062.101	27771.56	4857.689	972.3043	1354.918
#2	1050.800	27773.70	4885.238	969.0581	1337.068
#3	1055.682	27817.66	4863.464	959.5581	1340.890

Sample Name: L1889-03 Acquired: 3/12/2020 20:36:14 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.074434	.0013994	.5312640	-.315157	.0033180	147.1904
Stddev	.004364	.0011396	.0073972	.004027	.0033674	1.3390
%RSD	5.862424	81.43805	1.392382	1.277677	101.4877	.9096838

#1	-.069396	.0001638	.5228820	-.314276	.0071978	145.6564
#2	-.076983	.0016251	.5340317	-.311643	.0011551	147.7905
#3	-.076924	.0024092	.5368782	-.319551	.0016012	148.1244

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6206377	.0113536	-.017812	779.7600	.7861864	.1292862
Stddev	.0054806	.0004046	.001198	7.5750	.0012957	.0010155
%RSD	.8830660	3.563448	6.727607	.9714560	.1648074	.7854409

#1	.6143134	.0112224	-.016446	771.2108	.7852875	.1282238
#2	.6235993	.0110309	-.018688	782.4331	.7876716	.1302472
#3	.6240004	.0118075	-.018300	785.6361	.7856000	.1293875

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1913718	581.2060	7.612497	56.48315	.2927033	.0284589
Stddev	.0034494	6.3797	.076573	.67881	.0028160	.0018379
%RSD	1.802454	1.097669	1.005892	1.201797	.9620788	6.457958

#1	.1953545	573.8429	7.529787	55.71126	.2959539	.0263779
#2	.1894255	584.6896	7.626782	56.75108	.2911473	.0291388
#3	.1893355	585.0855	7.680922	56.98710	.2910085	.0298599

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.237557	.8710637	1.000514	38.11971	.2038202	-.011682
Stddev	.031219	.0064551	.004446	.35265	.0177073	.000039
%RSD	1.395208	.7410549	.4443253	.9251194	8.687725	.3352692

#1	2.203349	.8663631	.995727	37.71850	.1833765	-.011671
#2	2.264508	.8684045	1.001302	38.38065	.2137374	-.011649
#3	2.244814	.8784236	1.004512	38.25996	.2143466	-.011725

Sample Name: L1889-03 Acquired: 3/12/2020 20:36:14 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CP-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1056921	4.104628	2.553155	F 12.43812	27.32241	.1690154
Stddev	.0017888	.045550	.020479	.02146	.01653	.0011556
%RSD	1.692506	1.109735	.8021084	.1725441	.0605082	.6837298

#1	.1038971	4.055142	2.536755	12.42599	27.31987	.1680569
#2	.1057044	4.113939	2.576109	12.42548	27.30729	.1686908
#3	.1074748	4.144804	2.546600	12.46290	27.34006	.1702987

Elem	Sr4077
Units	ppm
Avg	3.473055
Stddev	.059731
%RSD	1.719834

#1	3.413117
#2	3.473471
#3	3.532576

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1116.942	30226.86	5020.717	1034.022	1551.395
Stddev	2.662	83.33	25.328	2.807	4.337
%RSD	.2382979	.2756851	.5044670	.2714910	.2795465

#1	1119.999	30139.33	4992.142	1032.891	1555.501
#2	1115.140	30236.01	5040.401	1031.957	1546.859
#3	1115.687	30305.24	5029.607	1037.219	1551.824

Sample Name: CCV08 Acquired: 3/12/2020 20:40:13 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.874205	4.949938	4.852788	4.850775	4.913590	9.508697	9.498332
Stddev	.015477	.015466	.019188	.002707	.019025	.091792	.049275
%RSD	.3175385	.3124501	.3953976	.0558049	.3871936	.9653500	.5187782

#1	4.858358	4.932755	4.830668	4.851136	4.906973	9.427380	9.444304
#2	4.874970	4.962743	4.864952	4.853283	4.935040	9.608232	9.540798
#3	4.889285	4.954315	4.862744	4.847906	4.898757	9.490477	9.509894

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2419034	2.421738	24.53237	1.012346	2.440928	1.234851	5.027753
Stddev	.0018744	.019553	.30247	.003029	.018044	.003218	.061786
%RSD	.7748392	.8073951	1.232953	.2992063	.7392225	.2606152	1.228908

#1	.2423328	2.399169	24.19909	1.012152	2.420123	1.238454	4.968548
#2	.2435258	2.433577	24.78946	1.009419	2.450367	1.232263	5.022879
#3	.2398516	2.432468	24.60857	1.015468	2.452295	1.233835	5.091832

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.379975	24.77919	2.500158	1.242521	24.03390	2.426285	2.545829
Stddev	.029752	.33700	.003602	.001864	.31959	.024496	.025627
%RSD	1.250117	1.359994	.1440772	.1500477	1.329760	1.009593	1.006631

#1	2.359625	24.39434	2.498680	1.243185	23.66487	2.398519	2.526329
#2	2.414121	24.92183	2.497531	1.240415	24.21926	2.435492	2.574855
#3	2.366178	25.02142	2.504265	1.243962	24.21758	2.444843	2.536303

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.76901	4.771985	4.934571	4.994956	4.802809	4.834104	4.868863
Stddev	.31310	.036551	.025762	.001031	.057863	.116696	.006277
%RSD	1.317259	.7659529	.5220674	.0206441	1.204775	2.414017	.1289283

#1	23.41836	4.805013	4.906537	4.994721	4.777390	4.712275	4.875070
#2	23.86805	4.778227	4.957205	4.996084	4.869031	4.845156	4.862517
#3	24.02061	4.732714	4.939971	4.994062	4.762007	4.944881	4.869002

Sample Name: CCV08 Acquired: 3/12/2020 20:40:13 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.752330	4.525440	4.890063
Stddev	.009697	.048993	.086340
%RSD	.2040400	1.082615	1.765612

#1	4.741146	4.481487	4.795569
#2	4.757449	4.578262	4.964836
#3	4.758394	4.516572	4.909784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1090.081	28899.40	4596.862	1000.445	1659.504
Stddev	6.334	24.45	50.370	10.604	10.167
%RSD	.5810319	.0845887	1.095738	1.059945	.6126632

#1	1095.811	28894.54	4559.843	1005.393	1671.046
#2	1083.280	28877.74	4576.520	988.271	1651.874
#3	1091.152	28925.91	4654.221	1007.671	1655.590

Sample Name: CCB08 Acquired: 3/12/2020 20:44:12 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0006055	.0008433	-.000619	.0049714	-.000873	.0055544	-.000587
Stddev	.0043058	.0015628	.001162	.0003127	.000656	.0109181	.000255
%RSD	711.1449	185.3231	187.7164	6.290671	75.19492	196.5686	43.43434

#1	.0027889	.0005556	-.001495	.0046371	-.000172	.0108820	-.000785
#2	-.004355	.0025299	.000699	.0052567	-.001474	-.007005	-.000299
#3	.003382	-.000556	-.001062	.0050206	-.000973	.012786	-.000675

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	.0000669	.0065959	-.000640	.0001127	-.000081	.0043573
Stddev	.000122	.0001809	.0077600	.000567	.0002495	.000362	.0055089
%RSD	346.6687	270.3688	117.6486	88.50688	221.3371	444.5970	126.4272

#1	-.000171	.0001842	.0014800	.000013	.0000961	-.000392	.0067521
#2	.000004	.0001580	.0155248	-.000943	-.000128	.000316	.0082635
#3	.000062	-.000141	.0027830	-.000992	.000370	-.000168	-.001944

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000193	-.009447	.0008431	-.001246	-.013001	.0031410	.0002352
Stddev	.000556	.018799	.0002773	.000743	.008589	.0041028	.0001872
%RSD	288.1186	199.0056	32.89581	59.62591	66.06232	130.6186	79.59518

#1	-.000064	-.015220	.0008257	-.002067	-.006109	.0064447	.0004410
#2	-.000803	.011562	.0011287	-.001049	-.010270	-.001451	.0001894
#3	.000287	-.024683	.0005748	-.000621	-.022623	.004430	.0000751

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006371	.0020856	.0010836	.0004432	-.000228	.0090522	.0007438
Stddev	.040716	.0005050	.0004388	.0007238	.000818	.0037749	.0039561
%RSD	639.0736	24.21546	40.49508	163.3219	358.8562	41.70164	531.9196

#1	-.053009	.0015119	.0013535	.0009651	-.001050	.0130160	.0044028
#2	.011808	.0024633	.0013200	.0007475	.000586	.0086408	-.003454
#3	.022088	.0022815	.0005773	-.000383	-.000220	.0054998	.001283

Sample Name: CCB08 Acquired: 3/12/2020 20:44:12 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	-.000221	-.002696	.0001652
Stddev	.005278	.001542	.0000620
%RSD	2392.323	57.19255	37.54080

#1	-.006276	-.002000	.0000976
#2	.003400	-.001626	.0002195
#3	.002214	-.004464	.0001784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1122.042	29953.51	4623.509	1031.047	1811.507
Stddev	2.334	72.29	28.095	1.851	2.743
%RSD	.2079711	.2413386	.6076616	.1795526	.1514147

#1	1120.229	29887.23	4596.681	1028.964	1811.907
#2	1124.675	29942.71	4652.720	1032.504	1814.028
#3	1121.222	30030.59	4621.126	1031.674	1808.586

Sample Name: L1889-04 Acquired: 3/12/2020 20:48:16 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018478	-.066831	.2292988	-.033751	.0083789	134.2122	.7451549
Stddev	.0011938	.004749	.0025807	.007665	.0031617	1.1518	.0064721
%RSD	64.60899	7.105881	1.125463	22.71085	37.73364	.8581646	.8685534

#1	.0031079	-.071391	.2265256	-.025560	.0049823	133.1263	.7382407
#2	.0017016	-.067187	.2297411	-.034941	.0112364	134.0900	.7461559
#3	.0007338	-.061914	.2316298	-.040751	.0089180	135.4201	.7510682

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023527	-.003840	861.0085	.5738552	.0572583	.1931982	183.6983
Stddev	.0000138	.000468	8.6909	.0018176	.0005398	.0000511	2.2341
%RSD	.5879573	12.17831	1.009392	.3167285	.9427893	.0264297	1.216179

#1	.0023367	-.003323	851.7148	.5717569	.0566367	.1932194	181.1382
#2	.0023605	-.004234	862.3762	.5749410	.0576091	.1932352	185.2531
#3	.0023608	-.003963	868.9345	.5748677	.0575292	.1931399	184.7037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.560915	56.29088	.1503214	.0001805	2.733810	.3223564	2.155690
Stddev	.018272	.51560	.0005610	.0003606	.024866	.0047941	.007584
%RSD	1.170617	.9159549	.3731858	199.7782	.9095613	1.487194	.3518252

#1	1.543513	55.75738	.1502541	.0001482	2.705106	.3176660	2.157839
#2	1.559284	56.32878	.1497971	-.000163	2.748753	.3221554	2.147263
#3	1.579948	56.78649	.1509130	.000556	2.747572	.3272478	2.161967

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.78936	.1756380	-.002599	.0395059	3.251949	1.819030	4.789192
Stddev	.15424	.0067112	.000661	.0001331	.029514	.041893	.012759
%RSD	1.118561	3.821042	25.43228	.3369251	.9075783	2.303028	.2664154

#1	13.61399	.1683610	-.002999	.0394427	3.222423	1.813630	4.779269
#2	13.90398	.1815839	-.001836	.0396589	3.251973	1.863361	4.784722
#3	13.85010	.1769690	-.002963	.0394163	3.281451	1.780100	4.803585

Sample Name: L1889-04 Acquired: 3/12/2020 20:48:16 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CP-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	36.75558	.1138056	2.287276
Stddev	.03254	.0005498	.018093
%RSD	.0885204	.4830771	.7910376

#1	36.75049	.1134971	2.270463
#2	36.72589	.1134793	2.284943
#3	36.79036	.1144403	2.306423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1066.401	28196.19	4774.198	979.5575	1459.617
Stddev	3.996	98.09	29.637	3.5096	6.707
%RSD	.3747111	.3478718	.6207716	.3582796	.4594775

#1	1067.477	28112.52	4743.026	976.6866	1460.653
#2	1069.749	28171.90	4802.015	983.4699	1465.746
#3	1061.978	28304.13	4777.553	978.5159	1452.453

Sample Name: L1889-05 Acquired: 3/12/2020 20:52:10 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011265	-.033478	.3166403	-.112878	.0089091	135.2997	.9947199
Stddev	.007795	.005005	.0006015	.006975	.0019116	1.4090	.0094465
%RSD	69.20143	14.94911	.1899535	6.178851	21.45653	1.041426	.9496651

#1	-.007968	-.028287	.3164409	-.119945	.0107825	134.1138	.9847888
#2	-.020167	-.033873	.3173162	-.106000	.0089835	134.9279	.9957781
#3	-.005660	-.038273	.3161639	-.112690	.0069615	136.8573	1.003593

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054754	-.008209	812.1202	.5661369	.0671256	.1738371	304.7333
Stddev	.0000249	.000805	9.7391	.0013446	.0004732	.0021944	5.0955
%RSD	.4544681	9.811102	1.199213	.2375007	.7049304	1.262335	1.672107

#1	.0054618	-.007340	802.1281	.5672227	.0665822	.1753909	299.0120
#2	.0054603	-.008357	812.6480	.5646329	.0673482	.1747936	306.4052
#3	.0055041	-.008931	821.5847	.5665550	.0674464	.1713268	308.7828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.812273	46.16619	.1894004	.0087299	2.259270	.4869100	11.25255
Stddev	.019467	.57818	.0013536	.0005978	.030590	.0052297	.06383
%RSD	1.074158	1.252390	.7146932	6.848194	1.353972	1.074051	.5672590

#1	1.795446	45.56235	.1886802	.0080403	2.223955	.4808946	11.32612
#2	1.807779	46.22148	.1909619	.0091031	2.277564	.4894588	11.21192
#3	1.833593	46.71474	.1885591	.0090463	2.276290	.4903766	11.21960

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.20026	.2082708	-.004469	.0093899	2.744344	1.484518	7.916661
Stddev	.31959	.0134629	.000320	.0000209	.029545	.027808	.017176
%RSD	1.507486	6.464133	7.171206	.2229816	1.076594	1.873206	.2169596

#1	20.83138	.1927371	-.004210	.0094011	2.711072	1.460812	7.926664
#2	21.37534	.2155088	-.004369	.0094028	2.754448	1.477615	7.896829
#3	21.39405	.2165663	-.004827	.0093657	2.767512	1.515127	7.926491

Sample Name: L1889-05 Acquired: 3/12/2020 20:52:10 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CP-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	30.60980	.1126078	3.712277
Stddev	.14439	.0011431	.016771
%RSD	.4716976	1.015160	.4517742

#1	30.61341	.1128956	3.711501
#2	30.75235	.1113483	3.695907
#3	30.46365	.1135797	3.729422

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1100.160	29085.90	4925.903	1013.522	1499.557
Stddev	7.245	18.15	34.828	8.182	8.238
%RSD	.6585248	.0624025	.7070383	.8072836	.5493305

#1	1105.959	29086.52	4886.847	1004.238	1507.839
#2	1092.039	29067.44	4953.735	1019.679	1491.365
#3	1102.483	29103.73	4937.126	1016.650	1499.467

Sample Name: L1889-06 Acquired: 3/12/2020 20:56:09 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CP-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026118	.0073745	.4546774	-.239284	.0051979	141.2829
Stddev	.012313	.0045529	.0031965	.005093	.0032133	1.2669
%RSD	47.14193	61.73815	.7030309	2.128544	61.81790	.8967358

#1	-.017795	.0024870	.4516682	-.234795	.0037783	140.0702
#2	-.040262	.0081411	.4543311	-.238238	.0088765	141.1807
#3	-.020297	.0114955	.4580331	-.244819	.0029390	142.5979

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5292167	.0106011	-.012383	630.6362	.8673222	.0981209
Stddev	.0040603	.0003091	.001168	7.3171	.0029885	.0012558
%RSD	.7672313	2.915555	9.433260	1.160269	.3445621	1.279870

#1	.5248372	.0108948	-.011321	623.2891	.8702741	.0968725
#2	.5299569	.0102787	-.012193	630.6967	.8673941	.0981061
#3	.5328559	.0106298	-.013634	637.9228	.8642985	.0993841

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0874998	457.6319	2.809016	43.48799	.2693173	.0221929
Stddev	.0024435	5.8666	.028249	.40814	.0016096	.0015635
%RSD	2.792554	1.281948	1.005665	.9385204	.5976659	7.044828

#1	.0902791	451.4570	2.779162	43.03300	.2678950	.0205239
#2	.0865310	458.3068	2.812562	43.60911	.2710646	.0236234
#3	.0856892	463.1318	2.835325	43.82187	.2689921	.0224313

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.697603	.7853149	.8269778	42.24366	.2422698	-.009100
Stddev	.026849	.0103383	.0034528	.45491	.0159498	.000053
%RSD	1.581560	1.316456	.4175183	1.076868	6.583474	.5785187

#1	1.667588	.7746327	.8298308	41.72254	.2299904	-.009150
#2	1.705888	.7860408	.8279631	42.44708	.2365223	-.009045
#3	1.719332	.7952711	.8231395	42.56137	.2602968	-.009105

Sample Name: L1889-06 Acquired: 3/12/2020 20:56:09 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CP-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0432274	2.489959	1.967573	F 10.64445	22.21457	.1359158
Stddev	.0012397	.020756	.011699	.00822	.00508	.0009069
%RSD	2.867850	.8335706	.5946129	.0772264	.0228564	.6672386

#1	.0442321	2.471190	1.965271	10.64498	22.21773	.1356546
#2	.0418420	2.486436	1.957195	10.65240	22.21727	.1369246
#3	.0436080	2.512250	1.980252	10.63598	22.20871	.1351681

Elem	Sr4077
Units	ppm
Avg	2.025378
Stddev	.017741
%RSD	.8759238

#1	2.007248
#2	2.026184
#3	2.042702

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.871	30712.96	5135.141	1059.290	1551.297
Stddev	3.566	75.91	23.917	5.947	8.529
%RSD	.3111798	.2471495	.4657512	.5614373	.5498177

#1	1145.988	30625.50	5108.001	1053.432	1548.197
#2	1149.377	30761.60	5153.138	1065.322	1560.943
#3	1142.248	30751.79	5144.283	1059.115	1544.751

Sample Name: L1893-02 Acquired: 3/12/2020 21:00:02 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009657	-.161576	1.944426	-.111388	-.006312	150.2806	1.393221
Stddev	.004234	.001498	.006269	.006415	.003836	.9931	.007238
%RSD	43.84400	.9272612	.3224027	5.758917	60.77988	.6608090	.5194907

#1	-.013001	-.162673	1.938734	-.104456	-.002085	149.1541	1.385013
#2	-.011075	-.159869	1.951145	-.112592	-.009573	150.6580	1.398687
#3	-.004896	-.162186	1.943400	-.117115	-.007277	151.0296	1.395963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081713	-.000992	53.15091	.2733154	.1503672	.7298939	239.9517
Stddev	.0001489	.000490	.35763	.0003394	.0008984	.0025733	2.7177
%RSD	1.821929	49.37569	.6728495	.1241909	.5974728	.3525597	1.132592

#1	.0081666	-.000461	52.73802	.2729235	.1513530	.7316780	236.8516
#2	.0083225	-.001427	53.35161	.2735055	.1495946	.7310597	241.0798
#3	.0080248	-.001088	53.36312	.2735171	.1501540	.7269440	241.9236

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.691561	50.33629	.3369560	.0106694	4.646989	.4410882	2.289657
Stddev	.013420	.26861	.0017554	.0003196	.056488	.0036479	.017338
%RSD	.4985836	.5336265	.5209542	2.995949	1.215583	.8270263	.7572207

#1	2.676071	50.03252	.3385108	.0103064	4.588483	.4369642	2.309591
#2	2.699674	50.54244	.3373047	.0109085	4.651267	.4424071	2.281289
#3	2.698939	50.43390	.3350524	.0107935	4.701216	.4438932	2.278091

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.14629	.0303384	.0133971	.1445524	8.200818	2.038391	8.023333
Stddev	.16850	.0096332	.0004181	.0016303	.037496	.026817	.010006
%RSD	1.191121	31.75253	3.120567	1.127814	.4572199	1.315590	.1247077

#1	13.95999	.0206504	.0130082	.1426973	8.158262	2.008414	8.015245
#2	14.28803	.0304489	.0138392	.1457572	8.229001	2.046658	8.020233
#3	14.19084	.0399159	.0133437	.1452027	8.215190	2.060101	8.034522

Sample Name: L1893-02 Acquired: 3/12/2020 21:00:02 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1-SA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.571907	.1827502	.3383093
Stddev	.023878	.0021823	.0006252
%RSD	.5222681	1.194158	.1848104

#1	4.564818	.1804980	.3376311
#2	4.598526	.1828974	.3388627
#3	4.552377	.1848552	.3384340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1346.601	35601.67	5811.978	1234.274	1680.896
Stddev	9.956	57.51	46.802	9.630	14.850
%RSD	.7393720	.1615409	.8052689	.7801855	.8834848

#1	1358.075	35543.61	5764.776	1223.162	1697.881
#2	1341.487	35602.79	5812.787	1239.492	1674.445
#3	1340.240	35658.62	5858.370	1240.169	1670.362

Sample Name: L1893-06 Acquired: 3/12/2020 21:03:55 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009496	-.118494	2.022688	-.131668	-.005523	129.6635	1.131794
Stddev	.005205	.001086	.007362	.003807	.003919	.4225	.005425
%RSD	54.81273	.9166779	.3639707	2.891103	70.96142	.3258606	.4793422

#1	-.003558	-.119747	2.015381	-.128130	-.004975	129.2962	1.125676
#2	-.011657	-.117824	2.030104	-.131180	-.001907	129.5690	1.133683
#3	-.013272	-.117911	2.022580	-.135696	-.009687	130.1252	1.136021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070884	-.000438	31.50018	.2719015	.1469272	.6540432	247.2313
Stddev	.0002304	.000811	.17538	.0009905	.0009082	.0033995	3.7403
%RSD	3.249775	185.2789	.5567678	.3642916	.6181036	.5197742	1.512889

#1	.0073330	.000338	31.30225	.2729100	.1473065	.6579498	243.0571
#2	.0068756	-.000371	31.56203	.2709300	.1458909	.6517569	248.3583
#3	.0070566	-.001280	31.63626	.2718645	.1475842	.6524229	250.2786

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.655236	47.12483	.3124145	.0133156	11.86374	.3937883	2.165828
Stddev	.026951	.27431	.0022772	.0008576	.19917	.0041305	.009233
%RSD	.5789329	.5820959	.7288974	6.440688	1.678803	1.048908	.4263171

#1	4.635699	46.84329	.3150412	.0123526	11.63939	.3916383	2.155541
#2	4.644027	47.13991	.3109982	.0135971	11.93212	.3911763	2.168547
#3	4.685982	47.39129	.3112039	.0139971	12.01972	.3985503	2.173397

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.71460	.0448056	.0015627	.1268826	6.065932	3.236344	8.226609
Stddev	.23225	.0147141	.0000218	.0023127	.033044	.019175	.011554
%RSD	1.389479	32.83981	1.392349	1.822704	.5447523	.5924767	.1404420

#1	16.44666	.0296508	.0015879	.1243499	6.036717	3.248371	8.229888
#2	16.83891	.0457305	.0015497	.1274155	6.059285	3.214231	8.236169
#3	16.85823	.0590353	.0015507	.1288823	6.101795	3.246430	8.213771

Sample Name: L1893-06 Acquired: 3/12/2020 21:03:55 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-SA Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.428030	.1278066	-.044355
Stddev	.011216	.0011114	.002894
%RSD	.7854514	.8695563	6.525429

#1	1.425028	.1265526	-.041255
#2	1.440442	.1281977	-.044822
#3	1.418620	.1286696	-.046987

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1415.210	37352.15	6037.013	1294.769	1693.361
Stddev	13.224	106.25	76.423	5.106	14.091
%RSD	.9344322	.2844531	1.265908	.3943242	.8321267

#1	1406.753	37239.12	5949.318	1291.602	1686.041
#2	1430.449	37449.97	6072.340	1300.659	1709.606
#3	1408.427	37367.37	6089.382	1292.046	1684.438

Sample Name: L1893-10 Acquired: 3/12/2020 21:07:50 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-DA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023658	-.051856	.7911939	-.152479	-.014450	164.4278	.9009949
Stddev	.007187	.004653	.0084554	.002165	.001656	1.0200	.0062913
%RSD	30.38045	8.973767	1.068683	1.419837	11.45801	.6203335	.6982660

#1	-.025368	-.055392	.7835397	-.151878	-.013645	163.3639	.8938308
#2	-.029836	-.053593	.7897718	-.154881	-.016354	165.3973	.9056197
#3	-.015770	-.046584	.8002701	-.150678	-.013350	164.5223	.9035342

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065993	-.005298	27.05023	.2568321	.1552744	.2230511	275.1945
Stddev	.0002888	.000438	.30168	.0003097	.0006752	.0015729	4.0127
%RSD	4.376871	8.264314	1.115247	.1205742	.4348542	.7051819	1.458125

#1	.0065341	-.004794	26.71397	.2565520	.1545011	.2248283	271.0550
#2	.0069152	-.005517	27.29712	.2571647	.1555746	.2218380	275.4614
#3	.0063486	-.005582	27.13961	.2567796	.1557474	.2224870	279.0670

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.173284	45.99676	.2981071	.0158128	14.48696	.3810585	.9030145
Stddev	.027556	.42124	.0010424	.0004508	.19982	.0005383	.0043305
%RSD	.6602992	.9158023	.3496689	2.850747	1.379324	.1412559	.4795620

#1	4.141874	45.51821	.2992770	.0153296	14.27687	.3814186	.9007592
#2	4.193391	46.16060	.2972771	.0158869	14.50941	.3804397	.9002771
#3	4.184587	46.31145	.2977672	.0162220	14.67461	.3813171	.9080072

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.20552	.0280527	.0061056	.0317635	3.639969	4.042436	6.407942
Stddev	.19690	.0155327	.0006212	.0022563	.039967	.051804	.031427
%RSD	1.491064	55.36956	10.17461	7.103529	1.098005	1.281511	.4904342

#1	13.02141	.0160400	.0055424	.0291585	3.594940	4.015492	6.375152
#2	13.18205	.0225251	.0067719	.0331077	3.653729	4.009656	6.437801
#3	13.41311	.0455931	.0060025	.0330242	3.671239	4.102159	6.410872

Sample Name: L1893-10 Acquired: 3/12/2020 21:07:50 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-DA Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8518103	.1761288	-.115684
Stddev	.0051652	.0019005	.003325
%RSD	.6063834	1.079020	2.874249

#1	.8472313	.1739562	-.112752
#2	.8574095	.1774826	-.115004
#3	.8507901	.1769476	-.119297

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.377	36791.01	6006.051	1281.268	1689.910
Stddev	1.230	45.86	62.072	9.558	2.679
%RSD	.0881802	.1246590	1.033498	.7459898	.1585073

#1	1393.958	36758.49	5969.992	1278.340	1692.589
#2	1396.154	36771.08	5970.435	1291.947	1687.231
#3	1396.017	36843.47	6077.726	1273.516	1689.911

Sample Name: L1893-14 Acquired: 3/12/2020 21:11:46 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052582	-.052804	1.316876	-.161996	-.017081	172.9405	.7113756
Stddev	.003563	.004377	.012514	.005992	.004057	1.0327	.0031991
%RSD	6.775369	8.289267	.9502840	3.699042	23.75339	.5971320	.4497077

#1	-.051454	-.050780	1.305825	-.155482	-.020537	171.8174	.7081361
#2	-.049720	-.057826	1.314340	-.167274	-.012614	173.1551	.7114580
#3	-.056572	-.049804	1.330464	-.163232	-.018091	173.8490	.7145327

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057752	.0005166	18.63502	.2393008	.1350378	.1789352	274.1810
Stddev	.0002282	.0004441	.16719	.0035874	.0006288	.0013441	3.6351
%RSD	3.950716	85.96656	.8971584	1.499119	.4656205	.7511706	1.325813

#1	.0056523	.0009582	18.44425	.2358005	.1344539	.1796853	270.2509
#2	.0060385	.0005216	18.75605	.2391325	.1349559	.1773834	274.8692
#3	.0056349	.0000700	18.70476	.2429694	.1357035	.1797368	277.4228

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.306915	41.34196	.2971160	.0153488	4.098936	.3516900	5.081292
Stddev	.037582	.33951	.0024505	.0003287	.054825	.0055043	.039599
%RSD	.7081703	.8212246	.8247502	2.141745	1.337532	1.565104	.7793146

#1	5.263969	40.96493	.2961504	.0150979	4.042867	.3453420	5.112204
#2	5.322990	41.62351	.2952955	.0157209	4.101517	.3551369	5.095015
#3	5.333786	41.43743	.2999022	.0152276	4.152424	.3545912	5.036657

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.49670	.0184228	.0049837	.0511925	4.041469	5.452807	7.716373
Stddev	.20415	.0082045	.0003946	.0006697	.011919	.040549	.021141
%RSD	1.633619	44.53459	7.917952	1.308299	.2949178	.7436286	.2739702

#1	12.34037	.0110251	.0048453	.0514825	4.029353	5.421112	7.697781
#2	12.42206	.0169962	.0054289	.0504266	4.041875	5.438808	7.711969
#3	12.72766	.0272470	.0046770	.0516683	4.053180	5.498500	7.739368

Sample Name: L1893-14 Acquired: 3/12/2020 21:11:46 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4-SA Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9001252	.1825136	-.142965
Stddev	.0088865	.0019715	.002955
%RSD	.9872504	1.080167	2.066736

#1	.9020311	.1810943	-.139942
#2	.8904404	.1816819	-.143106
#3	.9079041	.1847647	-.145846

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1332.179	35223.98	5721.520	1235.293	1698.841
Stddev	8.071	13.24	40.072	14.425	12.866
%RSD	.6058811	.0375991	.7003806	1.167733	.7573145

#1	1340.588	35221.18	5687.150	1223.563	1711.630
#2	1331.455	35238.40	5711.874	1230.918	1698.994
#3	1324.494	35212.36	5765.535	1251.399	1685.900

Sample Name: L1797-03 Acquired: 3/12/2020 21:15:41 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0072914	.0021447	-.002240	.0604813	.0131440	.2540988	.0987794
Stddev	.0012076	.0055338	.001285	.0067403	.0017885	.0155140	.0024248
%RSD	16.56203	258.0215	57.35498	11.14436	13.60716	6.105494	2.454753

#1	.0084021	-.004113	-.001305	.0572690	.0148762	.2368844	.0959799
#2	.0060059	.004152	-.003705	.0682269	.0113041	.2669993	.1001399
#3	.0074662	.006395	-.001710	.0559481	.0132519	.2584128	.1002185

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000895	.0012142	62.08157	.0004609	.0001303	.0001551	.1486426
Stddev	.0000540	.0000455	1.61590	.0019442	.0001987	.0004870	.0184353
%RSD	60.35563	3.746291	2.602859	421.7980	152.4829	313.9503	12.40245

#1	.0000592	.0012646	60.24476	.0023830	.0001310	-.000172	.1361212
#2	.0001519	.0011761	62.71583	-.001505	.0003286	-.000077	.1698122
#3	.0000575	.0012021	63.28411	.000504	-.000069	.000715	.1399945

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0134312	1.471748	.0097683	-.002083	329.7159	.0054604	.1057554
Stddev	.0001198	.049592	.0003753	.000424	9.0395	.0047567	.0007392
%RSD	.8920244	3.369625	3.841590	20.37079	2.741597	87.11240	.6989927

#1	.0133757	1.417323	.0102016	-.002128	319.3572	.0021872	.1059641
#2	.0133492	1.514382	.0095522	-.001638	336.0069	.0032773	.1049343
#3	.0135687	1.483538	.0095510	-.002483	333.7837	.0109168	.1063679

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.220157	.0527558	-.002018	.0011246	.0031366	.4932571	.0191241
Stddev	.047833	.0029612	.000327	.0020246	.0009700	.0090843	.0016186
%RSD	2.154502	5.612993	16.22199	180.0372	30.92537	1.841705	8.463565

#1	2.165690	.0557367	-.001933	.0019893	.0022252	.5025485	.0200126
#2	2.239455	.0527159	-.002379	-.001189	.0030284	.4843951	.0172558
#3	2.255327	.0498147	-.001742	.002573	.0041562	.4928277	.0201038

Sample Name: L1797-03 Acquired: 3/12/2020 21:15:41 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	3.981693	.0103619	.1729266
Stddev	.011964	.0010741	.0029364
%RSD	.3004704	10.36561	1.698051

#1	3.970666	.0091700	.1695625
#2	3.980000	.0112547	.1742420
#3	3.994413	.0106611	.1749753

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1015.507	26881.63	4577.490	929.2559	1525.404
Stddev	8.181	72.70	24.523	9.8600	9.648
%RSD	.8055755	.2704483	.5357299	1.061063	.6325005

#1	1007.932	26798.82	4602.209	932.0287	1516.748
#2	1024.182	26934.99	4553.168	937.4325	1535.806
#3	1014.407	26911.07	4577.094	918.3063	1523.658

Sample Name: L1797-04 Acquired: 3/12/2020 21:19:54 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30-FEET Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101241	.0086242	.0055206	.0556435	.0090681	.2028264	.0307177
Stddev	.0031856	.0041758	.0017882	.0036048	.0014681	.0182806	.0016607
%RSD	31.46593	48.41915	32.39193	6.478300	16.18975	9.012912	5.406328

#1	.0065842	.0118983	.0048493	.0557187	.0103999	.1824689	.0288006
#2	.0110279	.0100527	.0075473	.0592101	.0074939	.2178380	.0317127
#3	.0127602	.0039216	.0041651	.0520018	.0093105	.2081725	.0316399

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000575	.0010886	39.61902	-.000182	.0061697	.0003561	.0076472
Stddev	.0000389	.0001171	1.56639	.000665	.0002740	.0003110	.0019775
%RSD	67.69188	10.75694	3.953638	364.9874	4.440277	87.35142	25.85890

#1	.0000178	.0009742	37.81358	-.000950	.0064809	.0006885	.0077609
#2	.0000955	.0010835	40.42748	.000178	.0060630	.0000721	.0056154
#3	.0000591	.0012082	40.61599	.000226	.0059651	.0003076	.0095654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0634583	1.450929	.0161657	-.002411	331.4649	-.002367	.1977541
Stddev	.0036978	.051556	.0008249	.000465	9.7104	.002110	.0021328
%RSD	5.827072	3.553334	5.103012	19.29559	2.929547	89.13683	1.078530

#1	.0592145	1.391458	.0152497	-.002812	320.4640	-.004402	.1998426
#2	.0651725	1.482998	.0168500	-.001901	335.0876	-.000189	.1978401
#3	.0659879	1.478332	.0163975	-.002519	338.8432	-.002511	.1955795

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.954612	.1021630	-.001731	-.008208	-.000734	.3983324	.0107016
Stddev	.181117	.0041608	.000276	.002037	.002009	.0191535	.0027060
%RSD	2.604267	4.072751	15.95650	24.81197	273.8475	4.808421	25.28585

#1	6.768477	.0977633	-.001433	-.010367	-.002816	.3785471	.0087813
#2	6.965103	.1060346	-.001978	-.006321	-.000578	.3996656	.0095271
#3	7.130255	.1026911	-.001783	-.007937	.001193	.4167845	.0137964

Sample Name: L1797-04 Acquired: 3/12/2020 21:19:54 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 30-FEET Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	27.51558	.2604849	.0914926
Stddev	.04348	.0140552	.0041719
%RSD	.1580139	5.395772	4.559878

#1	27.56505	.2443722	.0867005
#2	27.48343	.2668576	.0934619
#3	27.49827	.2702248	.0943153

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1036.106	27265.84	4689.964	945.3977	1556.840
Stddev	9.786	26.67	133.474	12.1316	16.055
%RSD	.9445164	.0978111	2.845958	1.283232	1.031259

#1	1027.958	27235.05	4843.531	932.5379	1544.699
#2	1046.961	27281.58	4601.858	947.0166	1575.044
#3	1033.400	27280.89	4624.502	956.6387	1550.777

Sample Name: L1887-03 Acquired: 3/12/2020 21:24:05 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-TP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041251	.0110906	.0216735	.0177827	.0047936	.0820658	.2722640
Stddev	.0016357	.0023495	.0008941	.0075550	.0011409	.0024250	.0039722
%RSD	39.65232	21.18484	4.125137	42.48506	23.80148	2.954970	1.458949

#1	.0033953	.0134187	.0206931	.0128146	.0054721	.0797501	.2678767
#2	.0059987	.0111328	.0224439	.0264770	.0054323	.0818602	.2756161
#3	.0029814	.0087203	.0218834	.0140567	.0034763	.0845871	.2732992

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000481	.0004430	10.05582	-.000589	.0022973	.0000304	2.664989
Stddev	.0001217	.0000517	.32530	.000406	.0003569	.0006779	.065190
%RSD	252.9939	11.67231	3.234979	68.91862	15.53811	2227.837	2.446178

#1	.0000450	.0004615	9.68324	-.000999	.0026622	-.000726	2.590572
#2	-.000072	.0003846	10.20076	-.000187	.0019489	.000235	2.692384
#3	.000171	.0004829	10.28346	-.000582	.0022808	.000583	2.712013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5655085	1.143204	.0056983	-.001192	284.2667	-.000904	.1506155
Stddev	.0170600	.046558	.0006033	.000222	6.9563	.001381	.0005111
%RSD	3.016745	4.072577	10.58744	18.61498	2.447116	152.7719	.3393274

#1	.5459408	1.095512	.0059117	-.000946	276.2932	-.001271	.1507677
#2	.5772600	1.188538	.0050174	-.001378	289.0951	-.002065	.1510332
#3	.5733245	1.145563	.0061660	-.001252	287.4118	.000623	.1500456

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7285807	.0482667	-.001109	.0003398	-.000904	.5923369	.0050202
Stddev	.0283030	.0023868	.000333	.0023206	.000594	.0139944	.0026730
%RSD	3.884674	4.945077	30.04089	682.8890	65.72311	2.362581	53.24401

#1	.7567655	.0468165	-.001470	-.000381	-.001514	.5766826	.0077712
#2	.7288155	.0469620	-.001046	.002935	-.000326	.6036355	.0024327
#3	.7001610	.0510214	-.000812	-.001535	-.000873	.5966927	.0048569

Sample Name: L1887-03 Acquired: 3/12/2020 21:24:05 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-TP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3139933	-.000389	.0553788
Stddev	.0042972	.000669	.0013412
%RSD	1.368573	172.2291	2.421945

#1	.3134764	-.001092	.0538301
#2	.3185256	-.000315	.0561517
#3	.3099779	.000241	.0561547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1040.366	27737.74	4630.573	959.3751	1578.390
Stddev	2.229	143.41	37.697	17.5860	7.048
%RSD	.2142962	.5170145	.8140793	1.833073	.4465467

#1	1037.896	27666.51	4658.168	942.1426	1578.090
#2	1040.975	27643.90	4587.622	958.6883	1571.496
#3	1042.228	27902.82	4645.929	977.2945	1585.583

Sample Name: CCV09 Acquired: 3/12/2020 21:28:16 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.868886	4.947868	4.832104	4.848891	4.907801	9.465954	9.396422
Stddev	.024975	.024024	.017396	.006674	.012047	.117407	.202367
%RSD	.5129460	.4855351	.3600021	.1376295	.2454706	1.240306	2.153664

#1	4.873107	4.928998	4.818761	4.852214	4.902324	9.332372	9.164006
#2	4.891482	4.974912	4.851779	4.853249	4.899465	9.552777	9.533594
#3	4.842070	4.939694	4.825772	4.841208	4.921614	9.512713	9.491667

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2409073	2.413645	24.52486	1.007806	2.428148	1.233378	4.987776
Stddev	.0015647	.014489	.23758	.004922	.014023	.001227	.063236
%RSD	.6494891	.6003154	.9687273	.4883489	.5775381	.0994482	1.267810

#1	.2408475	2.419843	24.25587	1.012649	2.428068	1.234675	4.934440
#2	.2425010	2.424005	24.70604	1.002809	2.442211	1.232237	4.971256
#3	.2393734	2.397088	24.61265	1.007960	2.414165	1.233224	5.057632

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.407377	24.73353	2.498832	1.233519	23.92656	2.426416	2.549680
Stddev	.032162	.21914	.004170	.003916	.19624	.023808	.004007
%RSD	1.335968	.8860192	.1668662	.3174359	.8201777	.9812034	.1571670

#1	2.370310	24.50008	2.495350	1.236488	23.80535	2.399568	2.549206
#2	2.423924	24.76568	2.503453	1.229082	23.82135	2.434722	2.545930
#3	2.427896	24.93482	2.497695	1.234989	24.15297	2.444958	2.553903

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.73735	4.752214	4.943021	5.001732	4.809187	4.831631	4.861612
Stddev	.24882	.026684	.021569	.015125	.040896	.080746	.016908
%RSD	1.048223	.5615136	.4363601	.3024007	.8503761	1.671200	.3477917

#1	23.48916	4.748004	4.956473	4.984339	4.770472	4.798127	4.852169
#2	23.73611	4.780754	4.954448	5.011802	4.805127	4.773029	4.851534
#3	23.98680	4.727886	4.918142	5.009056	4.851961	4.923735	4.881133

Sample Name: CCV09 Acquired: 3/12/2020 21:28:16 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.731210	4.510685	4.903840
Stddev	.013677	.051112	.057546
%RSD	.2890749	1.133126	1.173491

#1	4.717834	4.452588	4.838557
#2	4.730628	4.548732	4.947210
#3	4.745169	4.530735	4.925754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1097.123	29117.30	4636.358	1007.571	1673.237
Stddev	4.415	125.21	19.975	3.931	7.732
%RSD	.4023901	.4300265	.4308403	.3901674	.4620914

#1	1094.958	29023.92	4631.416	1005.414	1670.823
#2	1094.209	29259.58	4619.317	1012.108	1666.999
#3	1102.203	29068.39	4658.340	1005.190	1681.887

Sample Name: CCB09 Acquired: 3/12/2020 21:32:18 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0017116	.0034522	-.000847	.0064134	-.002345	.0090075	-.000486
Stddev	.0022875	.0026295	.000877	.0044586	.001884	.0042453	.000178
%RSD	133.6476	76.16864	103.5274	69.51951	80.36269	47.13118	36.66268

#1	.0041950	.0038147	-.001589	.0109177	-.001305	.0136420	-.000641
#2	.0012493	.0006603	.000121	.0063204	-.001210	.0053067	-.000526
#3	-.000309	.0058817	-.001073	.0020021	-.004520	.0080737	-.000291

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000354	.0000249	-.003355	-.000479	-.000089	-.000642	-.007639
Stddev	.0001037	.0002871	.003434	.000329	.000413	.000380	.008003
%RSD	293.2496	1152.554	102.3496	68.63989	466.2088	59.15166	104.7681

#1	.0000280	-.000212	-.004527	-.000609	.000246	-.000766	-.005552
#2	-.000064	.000344	.000511	-.000105	.000038	-.000945	-.016479
#3	.000143	-.000058	-.006051	-.000722	-.000550	-.000216	-.000886

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000764	-.012601	.0003584	-.001027	.0074416	-.000964	-.000266
Stddev	.0002421	.024378	.0004842	.000378	.0104388	.002013	.000151
%RSD	316.9791	193.4591	135.0944	36.76473	140.2755	208.8664	56.78496

#1	.0001524	.011868	.0003688	-.000970	.0176611	.000630	-.000355
#2	.0002713	-.012784	-.000131	-.000682	.0078672	-.000296	-.000351
#3	-.000195	-.036887	.000837	-.001430	-.003203	-.003226	-.000092

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0158957	.0020806	.0010019	-.000705	.0005725	.0243672	.0030999
Stddev	.0590124	.0004348	.0005666	.000921	.0003869	.0130340	.0010876
%RSD	371.2469	20.89776	56.55463	130.6328	67.57353	53.49012	35.08589

#1	.0782460	.0025734	.0012560	.000356	.0008904	.0392387	.0033207
#2	.0085281	.0019177	.0013970	-.001171	.0001418	.0149277	.0040601
#3	-.039087	.0017508	.0003527	-.001299	.0006854	.0189351	.0019188

Sample Name: CCB09 Acquired: 3/12/2020 21:32:18 Type: Unk
 Method: NON EPA-6010-200.7(v288) 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	-.002514	-.002061	.0000557
Stddev	.003104	.001670	.0000781
%RSD	123.5091	81.00705	140.2206

#1	-.005234	-.002928	.0001378
#2	-.003175	-.000136	-.000018
#3	.000868	-.003119	.000047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.027	29903.61	4633.207	1030.472	1816.427
Stddev	4.463	120.89	40.543	3.402	10.105
%RSD	.3956335	.4042758	.8750430	.3301575	.5562990

#1	1133.177	29785.37	4633.473	1028.714	1828.014
#2	1125.295	30026.99	4673.615	1028.308	1809.446
#3	1125.608	29898.47	4592.532	1034.393	1811.821

Sample Name: L1893-04 Acquired: 3/12/2020 21:36:23 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037987	.0050116	.0438740	.0293774	.0070901	.0208119	.2957559
Stddev	.0045603	.0013714	.0023856	.0034776	.0014566	.0071595	.0142084
%RSD	120.0493	27.36449	5.437471	11.83755	20.54422	34.40097	4.804110

#1	-.001034	.0063600	.0452330	.0262620	.0084233	.0141149	.2794033
#2	.008027	.0036183	.0452696	.0331292	.0073116	.0283582	.3027819
#3	.004403	.0050565	.0411194	.0287411	.0055355	.0199627	.3050826

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0010293	19.00694	-.000510	.0093181	.0163300	.0295557
Stddev	.000106	.0000455	1.20517	.000383	.0006317	.0011330	.0101148
%RSD	770.3556	4.419689	6.340689	75.05486	6.779329	6.938093	34.22265

#1	.000040	.0010297	17.61975	-.000890	.0090056	.0174749	.0398024
#2	.000055	.0010746	19.60454	-.000124	.0100452	.0163058	.0195783
#3	-.000136	.0009836	19.79652	-.000517	.0089036	.0152093	.0292864

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4924739	1.107196	.0065402	-.001746	269.3752	-.001380	.5613745
Stddev	.0306382	.059068	.0012006	.000037	5.2391	.001346	.0028274
%RSD	6.221295	5.334935	18.35745	2.118163	1.944915	97.50060	.5036592

#1	.4571965	1.041624	.0067886	-.001750	263.4680	-.000161	.5642170
#2	.5078029	1.123724	.0075972	-.001781	271.1988	-.001155	.5585624
#3	.5124221	1.156240	.0052348	-.001708	273.4588	-.002824	.5613441

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.252610	.0433628	-.001433	.0005988	-.000252	.7908028	.0152813
Stddev	.052012	.0009867	.000225	.0008525	.000360	.0266775	.0057382
%RSD	4.152256	2.275380	15.67016	142.3696	142.6949	3.373473	37.55065

#1	1.203539	.0422706	-.001665	-.000316	-.000666	.7619139	.0140956
#2	1.307132	.0436281	-.001418	.001371	-.000017	.7959861	.0215197
#3	1.247159	.0441896	-.001217	.000741	-.000073	.8145082	.0102285

Sample Name: L1893-04 Acquired: 3/12/2020 21:36:23 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1-SA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5035854	.0046461	.1471654
Stddev	.0121784	.0015986	.0067792
%RSD	2.418336	34.40822	4.606494

#1	.5135717	.0031062	.1393597
#2	.4900179	.0062976	.1515785
#3	.5071665	.0045344	.1505581

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1035.531	27254.45	4607.416	939.1750	1572.786
Stddev	4.504	96.40	113.229	4.2027	6.448
%RSD	.4349053	.3536883	2.457530	.4474920	.4099999

#1	1031.987	27171.67	4738.092	936.9726	1565.477
#2	1040.599	27231.40	4538.394	936.5312	1577.674
#3	1034.007	27360.28	4545.761	944.0212	1575.206

Sample Name: L1893-08 Acquired: 3/12/2020 21:40:30 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030274	.0045068	.0126026	.0330360	.0084852	.0274157	.2219376
Stddev	.0033095	.0037238	.0012257	.0018975	.0046828	.0040222	.0098981
%RSD	109.3190	82.62667	9.725816	5.743725	55.18847	14.67098	4.459834

#1	.0022950	.0002214	.0112519	.0350703	.0114270	.0253793	.2105361
#2	.0001454	.0063444	.0136442	.0313141	.0030851	.0320488	.2269487
#3	.0066418	.0069547	.0129116	.0327235	.0109435	.0248190	.2283280

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000548	.0011493	23.25894	-.000017	-.000812	.0164497	.0030474
Stddev	.0000967	.0000927	1.26247	.000750	.000899	.0009054	.0012680
%RSD	176.4791	8.068055	5.427882	4447.292	110.6936	5.504245	41.60900

#1	.0000048	.0011259	21.81119	-.000633	-.001208	.0171136	.0022709
#2	.0001662	.0012515	23.83502	-.000237	-.001446	.0168171	.0023607
#3	-.000007	.0010705	24.13061	.000819	.000217	.0154183	.0045107

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0512676	1.025284	.0038345	-.001763	279.2531	-.000376	.3580913
Stddev	.0028925	.043767	.0003236	.000280	4.1937	.002550	.0032711
%RSD	5.641884	4.268726	8.438719	15.87210	1.501771	677.5346	.9134770

#1	.0479926	.987700	.0038213	-.001744	274.4272	-.000435	.3601315
#2	.0523374	1.014817	.0035177	-.001494	281.3184	.002203	.3598240
#3	.0534727	1.073335	.0041644	-.002053	282.0136	-.002897	.3543183

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.774066	.0411946	-.002420	.0013643	-.000555	.9142731	.0995451
Stddev	.045292	.0007832	.000193	.0013388	.000942	.0227315	.0006172
%RSD	2.553013	1.901338	7.976069	98.13114	169.9190	2.486288	.6200066

#1	1.751376	.0409764	-.002636	-.000163	-.001639	.8881170	.0990757
#2	1.744604	.0420638	-.002359	.001924	-.000093	.9254501	.0993154
#3	1.826219	.0405436	-.002265	.002333	.000068	.9292521	.1002442

Sample Name: L1893-08 Acquired: 3/12/2020 21:40:30 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-2-SA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7732676	.0014887	.1479146
Stddev	.0100696	.0003221	.0072039
%RSD	1.302211	21.63620	4.870278

#1	.7651088	.0017890	.1396000
#2	.7845214	.0011485	.1522864
#3	.7701727	.0015284	.1518574

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1037.688	27188.38	4571.751	936.6756	1569.852
Stddev	4.494	72.37	105.839	8.8508	6.185
%RSD	.4330847	.2661933	2.315056	.9449121	.3939659

#1	1032.853	27137.88	4693.381	926.8035	1565.778
#2	1038.472	27155.97	4500.625	939.3221	1566.808
#3	1041.738	27271.30	4521.246	943.9012	1576.968

Sample Name: L1893-12 Acquired: 3/12/2020 21:44:37 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-DA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040071	.0067323	.0020460	.0219263	.0024586	.0310589	.2011990
Stddev	.0068699	.0048421	.0016768	.0075303	.0027143	.0106038	.0084340
%RSD	171.4426	71.92374	81.95252	34.34394	110.4003	34.14076	4.191865

#1	.0096101	.0016815	.0010334	.0221596	-.000234	.0207200	.1914644
#2	-.003658	.0071808	.0011231	.0293373	.005194	.0419090	.2058208
#3	.006069	.0113345	.0039815	.0142820	.002415	.0305478	.2063118

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	.0003271	10.48589	-.000369	-.000579	.0006426	.0152573
Stddev	.000057	.0000791	.51389	.000492	.000695	.0005795	.0053511
%RSD	94.62604	24.19500	4.900735	133.3720	120.0676	90.18689	35.07265

#1	-.000003	.0002980	9.89895	-.000932	-.000102	.0013011	.0093596
#2	-.000060	.0002666	10.70383	-.000152	-.000259	.0004164	.0198023
#3	-.000117	.0004167	10.85489	-.000023	-.001377	.0002102	.0166101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064172	.7969228	.0013156	-.001523	268.8377	-.000236	.0970868
Stddev	.0006740	.0454422	.0001486	.000457	3.7159	.004046	.0008148
%RSD	10.50365	5.702210	11.29371	30.01529	1.382220	1714.142	.8392257

#1	.0057672	.7504443	.0014519	-.001042	264.5490	-.003405	.0978213
#2	.0071129	.8412525	.0011572	-.001576	271.0978	-.001624	.0962104
#3	.0063714	.7990715	.0013377	-.001952	270.8664	.004321	.0972286

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.754585	.0333534	-.001019	.0021760	.0004586	.6611782	.0456921
Stddev	.039702	.0011262	.000242	.0011845	.0001496	.0331977	.0021047
%RSD	2.262782	3.376664	23.71822	54.43649	32.61604	5.020992	4.606265

#1	1.717796	.0346319	-.001078	.0025551	.0006056	.6241072	.0434188
#2	1.796669	.0325081	-.000753	.0031247	.0004636	.6712641	.0475731
#3	1.749289	.0329202	-.001225	.0008483	.0003066	.6881632	.0460843

Sample Name: L1893-12 Acquired: 3/12/2020 21:44:37 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-2-DA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5626262	-.002088	.0681836
Stddev	.0069704	.000421	.0029783
%RSD	1.238907	20.16950	4.368054

#1	.5673655	-.001653	.0647635
#2	.5546227	-.002117	.0695816
#3	.5658906	-.002494	.0702057

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1040.049	27380.99	4569.748	938.6608	1577.011
Stddev	9.714	87.84	84.646	7.2318	14.414
%RSD	.9339784	.3208101	1.852323	.7704398	.9140161

#1	1030.147	27285.32	4666.126	931.2176	1565.329
#2	1040.435	27399.65	4507.474	939.1040	1572.584
#3	1049.563	27458.01	4535.643	945.6609	1593.119

Sample Name: L1893-16 Acquired: 3/12/2020 21:48:47 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055228	.0043722	.0017127	.0221769	.0014550	.0291257	.1637558
Stddev	.0029515	.0025535	.0016320	.0016495	.0017280	.0075991	.0061363
%RSD	53.44121	58.40344	95.29173	7.437832	118.7585	26.09061	3.747204

#1	.0042862	.0070917	.0033633	.0240738	.0003775	.0378396	.1566718
#2	.0033908	.0020257	.0000999	.0213763	.0034482	.0238762	.1674270
#3	.0088915	.0039993	.0016748	.0210804	.0005395	.0256613	.1671686

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000102	.0009099	8.499691	-.000411	-.000600	.0004910	.0092375
Stddev	.000088	.0000772	.370223	.000993	.000305	.0005672	.0084067
%RSD	86.53296	8.484303	4.355717	241.3917	50.81789	115.5188	91.00639

#1	-.000188	.0009951	8.077326	-.001493	-.000941	.0003427	.0096744
#2	-.000104	.0008901	8.653685	-.000202	-.000353	.0000127	.0174172
#3	-.000012	.0008446	8.768063	.000460	-.000506	.0011177	.0006208

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093979	.5886624	.0015309	-.001482	244.4355	.0011934	.1862670
Stddev	.0002687	.0426262	.0002199	.000364	3.3901	.0027161	.0021313
%RSD	2.858964	7.241205	14.36190	24.57676	1.386914	227.5975	1.144240

#1	.0090905	.5621501	.0013878	-.001290	240.5224	.0022834	.1884675
#2	.0095880	.5660046	.0017841	-.001902	246.4848	-.001898	.1861214
#3	.0095152	.6378327	.0014209	-.001254	246.2993	.003195	.1842123

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.369351	.0332851	-.001090	-.000537	.0001247	.5728846	.0283460
Stddev	.064132	.0002475	.000347	.000075	.0007943	.0108435	.0009265
%RSD	2.706732	.7434765	31.83952	13.98025	637.0890	1.892782	3.268642

#1	2.300383	.0334040	-.001489	-.000500	-.000749	.5680982	.0272851
#2	2.380482	.0330007	-.000926	-.000487	.000802	.5652579	.0289960
#3	2.427189	.0334507	-.000856	-.000623	.000321	.5852977	.0287569

Sample Name: L1893-16 Acquired: 3/12/2020 21:48:47 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-4-SA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5058201	-.000933	.0575105
Stddev	.0057027	.001060	.0021037
%RSD	1.127421	113.5188	3.657940

#1	.5111385	-.001635	.0550854
#2	.5065236	-.001450	.0586021
#3	.4997983	.000285	.0588441

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.958	27386.78	4575.495	948.0211	1594.771
Stddev	8.060	92.75	94.085	11.0967	10.262
%RSD	.7712991	.3386756	2.056287	1.170508	.6434680

#1	1041.898	27339.18	4681.796	935.2132	1588.781
#2	1038.876	27327.49	4502.923	954.7491	1588.912
#3	1054.099	27493.66	4541.766	954.1010	1606.620

Sample Name: L1874-03DLX10 Acquired: 3/12/2020 21:52:50 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0929360	-.021570	.6640265	.0668454	.0192939	13.45627	.1414452
Stddev	.0013757	.002407	.0022921	.0004055	.0008042	.31615	.0029271
%RSD	1.480218	11.15954	.3451867	.6066043	4.168051	2.349479	2.069387

#1	.0935799	-.023768	.6613843	.0673104	.0190044	13.09656	.1381437
#2	.0913565	-.018998	.6654814	.0666601	.0186746	13.69006	.1437224
#3	.0938716	-.021944	.6652138	.0665657	.0202028	13.58220	.1424696

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002788	.0291478	269.0158	.0326615	.0088390	.1368931	22.59913
Stddev	.0002483	.0002627	6.3693	.0009684	.0001749	.0008237	.67089
%RSD	89.06439	.9011063	2.367643	2.964916	1.978688	.6017246	2.968648

#1	-.000002	.0291972	261.6627	.0337788	.0088542	.1373747	21.82566
#2	.000469	.0293822	272.8239	.0320657	.0090058	.1359420	22.94842
#3	.000369	.0288639	272.5607	.0321398	.0086570	.1373627	23.02331

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.033136	60.04850	.4400670	-.003579	.6650122	.0154265	2.086595
Stddev	.019034	1.77039	.0011066	.000411	.0123227	.0024734	.012269
%RSD	1.842387	2.948264	.2514660	11.48885	1.853003	16.03356	.5879800

#1	1.011195	58.00437	.4391904	-.003106	.6703215	.0180306	2.087226
#2	1.045231	61.05029	.4413105	-.003847	.6509249	.0131086	2.074023
#3	1.042981	61.09084	.4397002	-.003784	.6737903	.0151402	2.098536

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.072162	.0275932	-.004679	.0024690	.5197842	.0990137	.6656723
Stddev	.032121	.0017165	.000662	.0008051	.0118198	.0085319	.0061107
%RSD	2.995938	6.220764	14.15241	32.60945	2.273978	8.616845	.9179763

#1	1.064133	.0256289	-.005168	.0019388	.5061360	.1066141	.6684378
#2	1.044816	.0283459	-.003925	.0020727	.5265687	.1006421	.6586677
#3	1.107536	.0288047	-.004944	.0033954	.5266480	.0897850	.6699114

Sample Name: L1874-03DLX10 Acquired: 3/12/2020 21:52:50 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	3.862187	.0218049	1.120921
Stddev	.005075	.0002111	.024773
%RSD	.1314031	.9680636	2.210072

#1	3.867335	.0217349	1.092330
#2	3.857188	.0220421	1.136001
#3	3.862039	.0216377	1.134433

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1067.459	28218.62	4545.540	977.7547	1574.128
Stddev	6.306	43.94	43.333	8.2095	8.367
%RSD	.5907249	.1557027	.9533089	.8396311	.5315245

#1	1073.802	28179.09	4502.200	973.6396	1583.680
#2	1067.383	28265.93	4545.554	987.2079	1570.605
#3	1061.191	28210.85	4588.866	972.4166	1568.098

Sample Name: L1874-05DLX10 Acquired: 3/12/2020 21:56:47 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9000 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162722	-.021472	1.418288	.0485177	.0167390	19.45529	.2526452
Stddev	.0060033	.001938	.006026	.0008391	.0005829	.29888	.0034726
%RSD	36.89323	9.024251	.4248667	1.729529	3.482049	1.536235	1.374496

#1	.0095762	-.023223	1.423324	.0476299	.0164389	19.18798	.2492558
#2	.0180669	-.021802	1.411612	.0492977	.0174108	19.39992	.2524844
#3	.0211734	-.019390	1.419928	.0486254	.0163674	19.77799	.2561954

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000114	.0230388	195.4374	.0419394	.0129151	.3031856	45.72372
Stddev	.000175	.0002182	2.5007	.0011289	.0004053	.0007388	.51854
%RSD	153.6706	.9470995	1.279564	2.691757	3.138276	.2436744	1.134065

#1	.000088	.0231420	192.7518	.0430201	.0124544	.3036654	45.14683
#2	-.000220	.0227881	195.8614	.0407678	.0132166	.3035565	46.15102
#3	-.000210	.0231862	197.6991	.0420302	.0130744	.3023348	45.87332

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7639508	8.979235	.0467222	-.000865	.6348923	.0242816	8.275268
Stddev	.0149150	.076646	.0006547	.000792	.0042720	.0005784	.073557
%RSD	1.952357	.8535958	1.401241	91.48797	.6728701	2.381980	.8888746

#1	.7498006	8.894283	.0474772	-.001638	.6307696	.0246140	8.333939
#2	.7625237	9.043207	.0463774	-.000056	.6346077	.0236138	8.299121
#3	.7795281	9.000214	.0463120	-.000903	.6392994	.0246171	8.192746

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.221983	.0275932	-.004675	.0095028	.8459038	.0863182	1.078880
Stddev	.015056	.0017820	.000803	.0005922	.0143462	.0029446	.005709
%RSD	1.232064	6.458112	17.17221	6.232149	1.695958	3.411328	.5291659

#1	1.239322	.0255674	-.005589	.0101753	.8357982	.0894951	1.080131
#2	1.214393	.0282933	-.004350	.0092739	.8395890	.0836805	1.072650
#3	1.212232	.0289188	-.004086	.0090592	.8623241	.0857788	1.083861

Sample Name: L1874-05DLX10 Acquired: 3/12/2020 21:56:47 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9000 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.321743	.0202173	1.119534
Stddev	.013301	.0002225	.008521
%RSD	.3077634	1.100384	.7611034

#1	4.317427	.0203892	1.109838
#2	4.336665	.0199660	1.122934
#3	4.311136	.0202967	1.125830

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1087.701	28734.67	4564.511	996.5142	1635.294
Stddev	1.234	97.82	27.692	10.9615	1.964
%RSD	.1134825	.3404180	.6066733	1.099983	.1200782

#1	1086.283	28678.88	4545.046	987.3307	1633.926
#2	1088.284	28677.50	4596.213	993.5626	1637.544
#3	1088.536	28847.62	4552.274	1008.649	1634.412

Sample Name: L1874-07DLX10 Acquired: 3/12/2020 22:00:46 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9000 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0163279	-.024855	.7038767	.0728387	.0161177	14.82685	.1097581
Stddev	.0045678	.001969	.0039410	.0023887	.0008554	.17059	.0018282
%RSD	27.97571	7.920321	.5598971	3.279499	5.307285	1.150522	1.665671
#1	.0183817	-.026886	.6997085	.0736938	.0156427	14.63618	.1080339
#2	.0195083	-.022956	.7043794	.0701401	.0171052	14.87939	.1095654
#3	.0110937	-.024721	.7075423	.0746823	.0156051	14.96499	.1116751
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004953	.0591964	235.7325	.0195036	.0087110	.7299016	19.47252
Stddev	.0000565	.0003915	3.1353	.0010163	.0003027	.0011776	.35521
%RSD	11.41004	.6612958	1.330014	5.210738	3.474404	.1613368	1.824145
#1	.0005234	.0594655	232.3364	.0204521	.0090580	.7294219	19.07997
#2	.0004303	.0587473	236.3445	.0184310	.0085734	.7290395	19.56584
#3	.0005323	.0593764	238.5167	.0196277	.0085016	.7312433	19.77175
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4337777	46.85036	.0292709	-.003286	.6713602	.0230288	15.50268
Stddev	.0021737	.55565	.0008883	.001694	.0163756	.0019220	.03906
%RSD	.5011053	1.186006	3.034722	51.55194	2.439174	8.346035	.2519719
#1	.4313194	46.37272	.0284189	-.003320	.6545812	.0252255	15.47257
#2	.4354457	46.71818	.0292023	-.001575	.6721992	.0216570	15.54682
#3	.4345679	47.46018	.0301915	-.004962	.6873002	.0222038	15.48864
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.103879	.0243311	-.006920	.0045571	.5843921	.1374189	.6939052
Stddev	.029517	.0006880	.000486	.0007702	.0107209	.0039762	.0030795
%RSD	2.673974	2.827502	7.018463	16.90157	1.834545	2.893508	.4437950
#1	1.088954	.0240866	-.006362	.0041588	.5720625	.1403719	.6903772
#2	1.084805	.0237988	-.007252	.0040675	.5915186	.1389872	.6960544
#3	1.137879	.0251079	-.007144	.0054449	.5895952	.1328977	.6952840

Sample Name: L1874-07DLX10 Acquired: 3/12/2020 22:00:46 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9000 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.516611	.0194918	1.137107
Stddev	.007509	.0010183	.012019
%RSD	.2135380	5.223993	1.056948

#1	3.509417	.0197307	1.124388
#2	3.524401	.0203693	1.138657
#3	3.516016	.0183753	1.148275

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1071.903	28091.08	4455.623	973.1030	1587.168
Stddev	6.641	27.43	32.429	3.9984	9.361
%RSD	.6195886	.0976616	.7278109	.4108941	.5898020

#1	1070.280	28069.92	4421.222	973.0876	1584.139
#2	1066.224	28122.08	4460.015	969.1124	1579.697
#3	1079.206	28081.24	4485.632	977.1092	1597.669

Sample Name: L1874-11DLX10 Acquired: 3/12/2020 22:08:43 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16121 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0320697	-.025128	.1521557	.0548031	.0167904	20.22644	.1212927
Stddev	.0040596	.001332	.0013132	.0019526	.0007698	.19510	.0013639
%RSD	12.65858	5.298812	.8630765	3.562930	4.584729	.9645792	1.124447

#1	.0301389	-.025781	.1508053	.0526047	.0173563	20.03328	.1200590
#2	.0367343	-.026008	.1534282	.0563359	.0159138	20.22263	.1210620
#3	.0293359	-.023596	.1522337	.0554687	.0171012	20.42342	.1227573

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005709	.0629029	194.5409	.1011166	.0099175	1.171906	31.96119
Stddev	.0001711	.0004765	3.1789	.0011079	.0002443	.002223	.71655
%RSD	29.96689	.7575036	1.634048	1.095670	2.463084	.1896816	2.241946

#1	.0004880	.0634301	191.2515	.1001396	.0099053	1.170790	31.15171
#2	.0004570	.0625030	194.7746	.1023203	.0096796	1.170463	32.21760
#3	.0007676	.0627757	197.5964	.1008899	.0101677	1.174466	32.51426

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5528073	10.16616	.0352754	-.002082	1.510245	.0320597	6.172070
Stddev	.0084799	.20665	.0003252	.001043	.025083	.0030813	.027822
%RSD	1.533965	2.032701	.9220154	50.08006	1.660873	9.611211	.4507702

#1	.5447271	9.97474	.0353613	-.001654	1.486358	.0313800	6.186197
#2	.5520578	10.13849	.0349158	-.003271	1.508002	.0293750	6.140019
#3	.5616371	10.38525	.0355491	-.001322	1.536374	.0354242	6.189993

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.924191	.0315995	-.005217	.0008954	.7815921	.1076926	1.098343
Stddev	.070404	.0027091	.000461	.0018188	.0078289	.0055100	.004563
%RSD	2.407649	8.573203	8.844205	203.1298	1.001663	5.116463	.4154298

#1	2.843602	.0285988	-.005503	.0018664	.7733645	.1015048	1.100129
#2	2.973751	.0338654	-.005463	-.001203	.7824621	.1120687	1.093157
#3	2.955220	.0323344	-.004685	.002023	.7889496	.1095043	1.101742

Sample Name: L1874-11DLX10 Acquired: 3/12/2020 22:08:43 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16121 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.401175	.0259632	1.279403
Stddev	.019238	.0005032	.017560
%RSD	.3005438	1.938123	1.372505

#1	6.398525	.0258596	1.261469
#2	6.383399	.0255198	1.280177
#3	6.421601	.0265101	1.296564

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1072.449	28411.06	4539.354	985.9324	1612.694
Stddev	.657	25.37	34.043	4.1710	3.872
%RSD	.0612271	.0892862	.7499558	.4230517	.2401231

#1	1072.056	28414.52	4500.625	981.1277	1612.158
#2	1073.207	28384.15	4564.549	988.6246	1616.806
#3	1072.084	28434.53	4552.887	988.0448	1609.117

Sample Name: L1852-07DLX10 Acquired: 3/12/2020 22:12:40 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.0053365	-.012713	1.215810	-.011849	.0048574	16.03835	.3896820
Stddev	.0052988	.006359	.004609	.003011	.0007179	.13174	.0029304
%RSD	99.29308	50.02289	.3790486	25.41433	14.77910	.8214120	.7519864

#1	.0015323	-.011295	1.219348	-.015114	.0049806	15.88819	.3864981
#2	.0113886	-.007182	1.210599	-.011253	.0040859	16.09234	.3902819
#3	.0030885	-.019662	1.217483	-.009180	.0055057	16.13452	.3922660

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012020	.0028871	15.58727	.4639098	.0261524	.2997193	53.57347
Stddev	.0001186	.0000828	.20193	.0029694	.0002912	.0009265	.90136
%RSD	9.865233	2.867513	1.295455	.6400805	1.113321	.3091321	1.682471

#1	.0013388	.0029714	15.37016	.4604932	.0259625	.3003454	52.64183
#2	.0011375	.0028059	15.62218	.4658675	.0260072	.3001576	53.63742
#3	.0011296	.0028842	15.76946	.4653688	.0264877	.2986550	54.44114

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6623585	8.938110	.1100102	.0026374	.4127113	.1616794	1.335885
Stddev	.0064770	.117617	.0011601	.0004788	.0088242	.0026445	.008204
%RSD	.9778615	1.315901	1.054531	18.15290	2.138109	1.635659	.6141051

#1	.6553341	8.814566	.1113338	.0029162	.4036919	.1629502	1.329599
#2	.6636472	8.951032	.1091695	.0029114	.4131156	.1586394	1.332891
#3	.6680943	9.048732	.1095274	.0020846	.4213265	.1634487	1.345165

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.226173	.0095526	.0033047	.1476322	.7488720	.3604414	1.054228
Stddev	.048937	.0038727	.0001458	.0014526	.0084556	.0057038	.007125
%RSD	2.198257	40.54045	4.412603	.9839399	1.129115	1.582438	.6758772

#1	2.202188	.0055338	.0031607	.1459551	.7391502	.3571684	1.062255
#2	2.193856	.0098637	.0033011	.1484457	.7529499	.3571283	1.051775
#3	2.282476	.0132604	.0034522	.1484957	.7545158	.3670275	1.048653

Sample Name: L1852-07DLX10 Acquired: 3/12/2020 22:12:40 Type: Unk
Method: NON EPA-6010-200.7(v288) 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	.7553927	.0198060	.0245351
Stddev	.0061564	.0005290	.0004512
%RSD	.8149980	2.670986	1.838912

#1	.7557963	.0193000	.0249368
#2	.7490443	.0197627	.0246215
#3	.7613374	.0203554	.0240470

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1136.135	29945.16	4621.151	1036.445	1748.628
Stddev	1.769	36.66	28.473	4.671	4.095
%RSD	.1556976	.1224344	.6161533	.4507019	.2341911

#1	1134.163	29902.84	4592.201	1031.713	1743.899
#2	1137.583	29967.36	4622.128	1041.053	1750.988
#3	1136.659	29965.27	4649.123	1036.568	1750.996

Sample Name: CCV10 Acquired: 3/12/2020 22:16:39 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.888310	4.974976	4.853199	4.861713	4.920373	9.578931	9.490235
Stddev	.029414	.021172	.006156	.027006	.015616	.089232	.134875
%RSD	.6017230	.4255796	.1268514	.5554835	.3173672	.9315403	1.421200

#1	4.908328	4.981876	4.857670	4.885444	4.929000	9.519936	9.407263
#2	4.902063	4.991838	4.855749	4.867369	4.929771	9.535272	9.417580
#3	4.854539	4.951215	4.846177	4.832327	4.902347	9.681586	9.645861

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2482744	2.442013	24.93910	1.020054	2.458891	1.238818	4.973975
Stddev	.0010623	.006677	.30202	.002367	.004731	.006161	.065267
%RSD	.4278574	.2734103	1.211034	.2320203	.1924097	.4973001	1.312172

#1	.2493715	2.439499	24.60608	1.019515	2.457768	1.242390	4.900165
#2	.2472508	2.436957	25.01595	1.022644	2.454822	1.242359	5.024065
#3	.2482008	2.449581	25.19527	1.018004	2.464083	1.231704	4.997697

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.428442	24.98978	2.528357	1.241401	23.79409	2.438031	2.563328
Stddev	.022554	.32528	.001477	.004485	.31129	.030811	.023244
%RSD	.9287338	1.301643	.0584095	.3612565	1.308279	1.263760	.9067857

#1	2.404897	24.62627	2.526659	1.241081	23.43572	2.403189	2.563665
#2	2.430576	25.08966	2.529076	1.246037	23.94915	2.449224	2.586402
#3	2.449853	25.25340	2.529337	1.237084	23.99739	2.461682	2.539918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.67375	4.855268	4.983057	5.055996	4.835884	4.790797	4.887840
Stddev	.33468	.017821	.008695	.002627	.041351	.096133	.004075
%RSD	1.413728	.3670372	.1744965	.0519507	.8550938	2.006608	.0833758

#1	23.30450	4.869734	4.987827	5.053284	4.820181	4.679885	4.892277
#2	23.75963	4.835361	4.973021	5.056176	4.804685	4.850158	4.886980
#3	23.95712	4.860710	4.988324	5.058528	4.882787	4.842349	4.884263

Sample Name: CCV10 Acquired: 3/12/2020 22:16:39 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16120 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.764217	4.540349	4.902484
Stddev	.010114	.037090	.063530
%RSD	.2122976	.8169017	1.295880

#1	4.754016	4.522033	4.832432
#2	4.774243	4.515979	4.918653
#3	4.764391	4.583034	4.956368

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1087.205	28740.82	4517.236	999.8681	1650.343
Stddev	3.282	83.92	29.005	8.7511	5.695
%RSD	.3018326	.2919802	.6420882	.8752261	.3451097

#1	1084.176	28753.06	4484.001	998.4151	1649.230
#2	1090.691	28651.45	4537.438	991.9345	1656.513
#3	1086.749	28817.94	4530.270	1009.255	1645.287

Sample Name: CCB10 Acquired: 3/12/2020 22:20:38 Type: Unk
Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004026	.0005915	.0014623	.0000776	.0011694	.0139218	-.000238
Stddev	.002560	.0008922	.0027571	.0030354	.0032911	.0079801	.000193
%RSD	63.57931	150.8462	188.5495	3912.906	281.4288	57.32098	81.05234

#1	-.006707	.0012063	.0042697	-.003424	.0000402	.0059749	-.000448
#2	-.003763	-.000432	.0013587	.001695	.0048764	.0219347	-.000068
#3	-.001608	.001000	-.001242	.001962	-.001408	.0138558	-.000198

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000717	-.000040	.0039587	.0003756	.0001963	-.000945	-.005004
Stddev	.0000699	.000213	.0126404	.0000943	.0005485	.000364	.010661
%RSD	97.43666	532.7689	319.3098	25.09395	279.4647	38.56199	213.0298

#1	.0000516	.000042	.0127007	.0003761	-.000122	-.000524	-.001413
#2	.0001494	-.000282	.0097101	.0002811	.000830	-.001167	.003397
#3	.0000141	.000119	-.010535	.0004696	-.000118	-.001143	-.016997

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000078	-.012385	.0003007	-.001330	-.002037	-.001162	-.000032
Stddev	.000471	.020948	.0004430	.000446	.000943	.001379	.000037
%RSD	605.9685	169.1347	147.3404	33.53237	46.30888	118.6679	116.4501

#1	-.000562	.011446	.0002470	-.001571	-.003028	-.001102	-.000051
#2	.000377	-.020716	.0007680	-.000815	-.001150	.000186	.000011
#3	-.000048	-.027887	-.000113	-.001603	-.001934	-.002571	-.000055

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005581	.0002100	.0014092	-.000168	.0004547	.0159317	.0014489
Stddev	.017887	.0006283	.0004125	.000862	.0001559	.0187567	.0030472
%RSD	320.5012	299.2279	29.26983	511.5228	34.28266	117.7313	210.3056

#1	.013427	.0006792	.0017073	.000528	.0005755	-.005723	.0048611
#2	-.008088	-.000504	.0015819	.000099	.0002787	.027102	.0004864
#3	-.022082	.000454	.0009385	-.001132	.0005098	.026416	-.001001

Sample Name: CCB10 Acquired: 3/12/2020 22:20:38 Type: Unk
 Method: NON EPA-6010-200.7(v288) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16120 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003914	-.001870	.0001529
Stddev	.005696	.000795	.0000957
%RSD	145.5571	42.49578	62.60597

#1	-.010015	-.001067	.0002555
#2	.001265	-.001886	.0000658
#3	-.002991	-.002656	.0001376

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1127.300	29856.74	4633.823	1033.912	1819.735
Stddev	1.433	25.22	12.122	5.413	.973
%RSD	.1271294	.0844673	.2616006	.5235410	.0534627

#1	1128.338	29835.96	4630.099	1030.771	1820.725
#2	1127.898	29884.80	4647.371	1040.162	1819.700
#3	1125.665	29849.46	4624.000	1030.802	1818.780