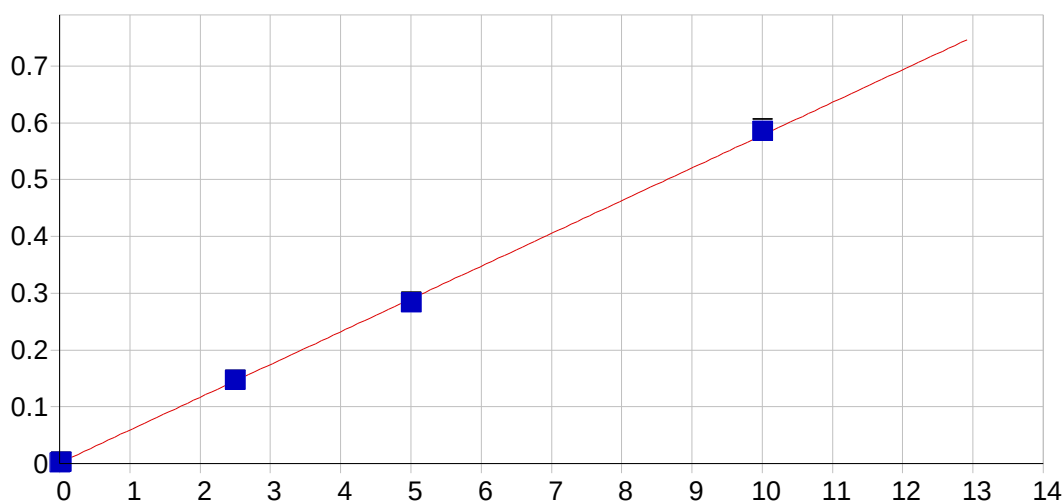




As 189.042 {479}

Date of Fit: 4/22/2020 13:42:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001283

Re-Slope: 1.000000

A1 (Gain): 0.057693

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999888

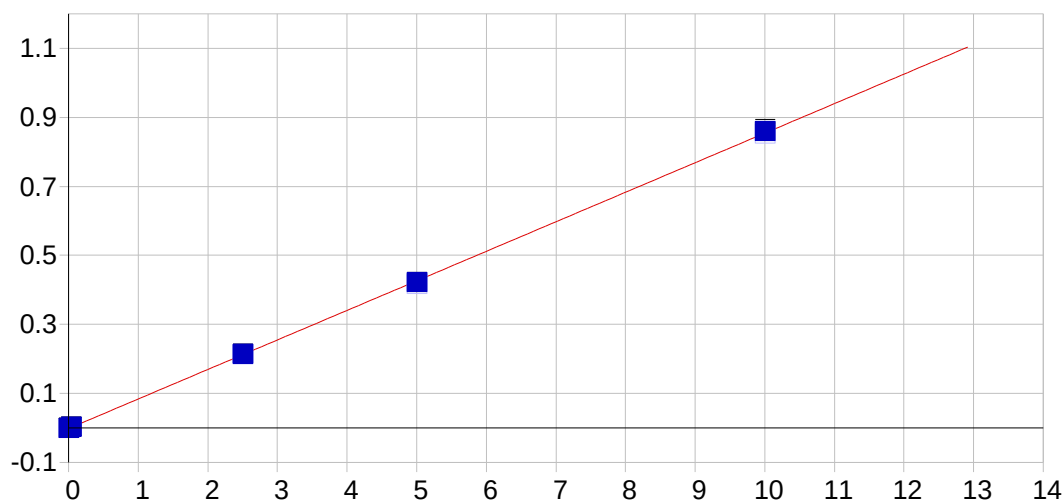
Status: OK.

Std Error of Est: 0.000021

Predicted MDL: 0.004100

Predicted MQL: 0.013666

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00128	.000	1
S1	.02000	.02006	.000	.296	.00244	.000	1
S3	2.5000	2.5086	.009	.346	.14610	.000	1
S4	5.0000	4.8831	-.117	-2.34	.28319	.001	1
S5	10.000	10.108	.108	1.08	.58481	.004	1



TI 190.856 {477}

Date of Fit: 4/22/2020 13:42:19

Type of Fit: Linear

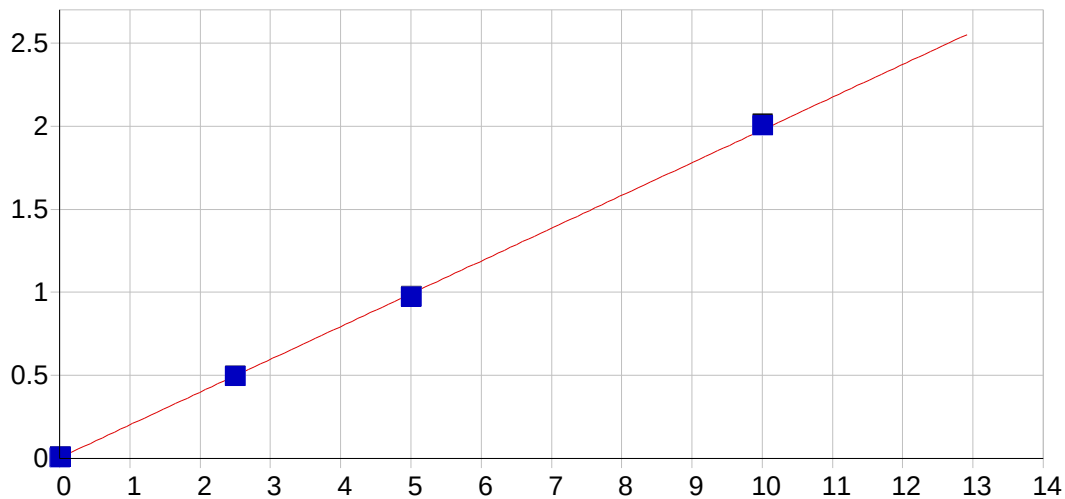
Weighting: 1/Conc

A0 (Offset): -0.001146

Re-Slope: 1.000000

A1 (Gain): 0.085503 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.002857
 Predicted MQL: 0.009522

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00115	.000	1
S1	.04000	.03561	-.004	-11.0	.00181	.000	1
S3	2.5000	2.5064	.006	.255	.21093	.001	1
S4	5.0000	4.9327	-.067	-1.35	.41617	.001	1
S5	10.000	10.065	.065	.652	.85057	.006	1

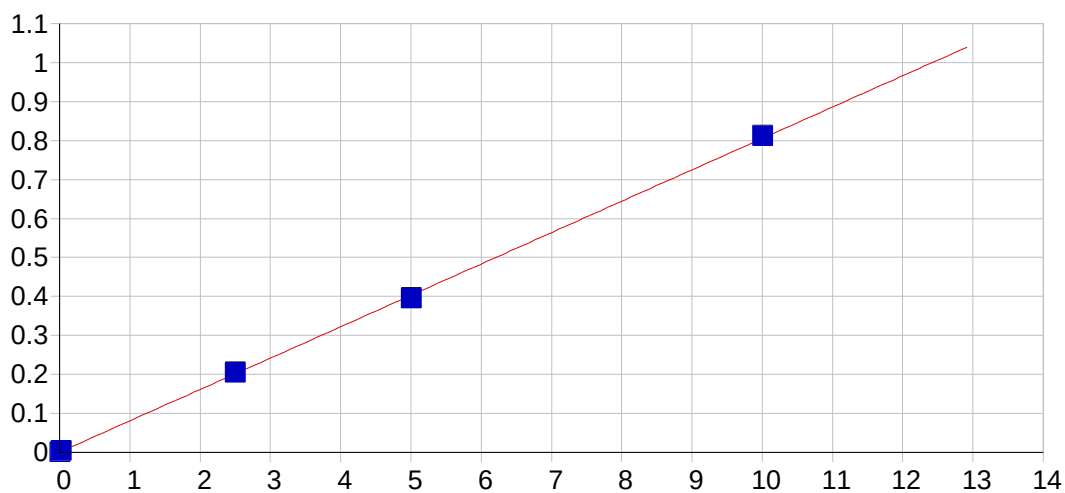


Pb 220.353 {453}

Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004848 Re-Slope: 1.000000
 A1 (Gain): 0.197210 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.002147
 Predicted MQL: 0.007157

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00485	.000	1
S1	.01200	.01407	.002	17.2	.00758	.001	1
S3	2.5000	2.4706	-.029	-1.18	.49162	.001	1
S4	5.0000	4.9012	-.099	-1.98	.97051	.001	1
S5	10.000	10.126	.126	1.26	2.0000	.009	1



Se 196.090 {472}

Date of Fit: 4/22/2020 13:42:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000472

Re-Slope: 1.000000

A1 (Gain): 0.080473

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999865

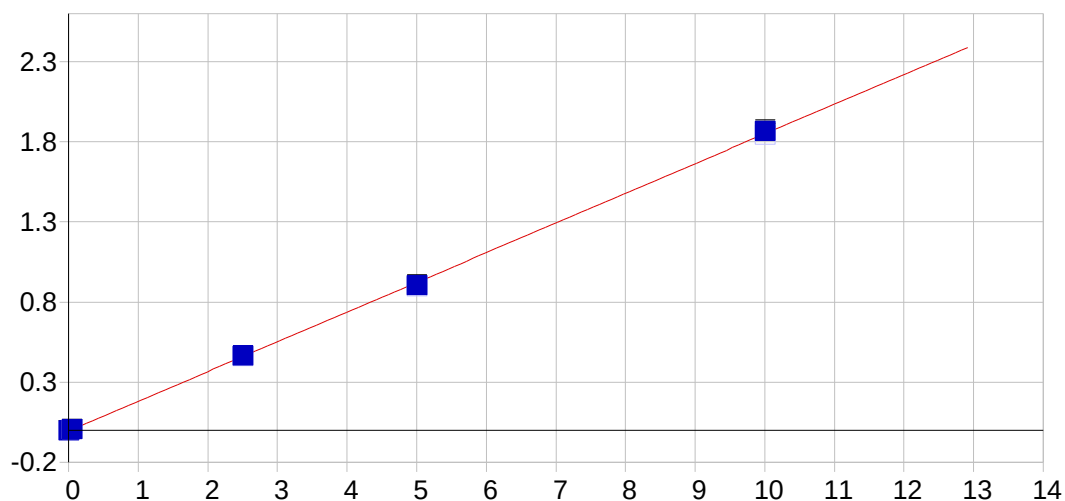
Status: OK.

Std Error of Est: 0.000032

Predicted MDL: 0.004716

Predicted MQL: 0.015721

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00047	.000	1
S1	.02000	.02595	.006	29.8	.00257	.000	1
S3	2.5000	2.5320	.032	1.28	.20433	.000	1
S4	5.0000	4.8971	-.103	-2.06	.39475	.001	1
S5	10.000	10.065	.065	.649	.81082	.003	1



Sb 206.833 {463}

Date of Fit: 4/22/2020 13:42:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.004441

Re-Slope: 1.000000

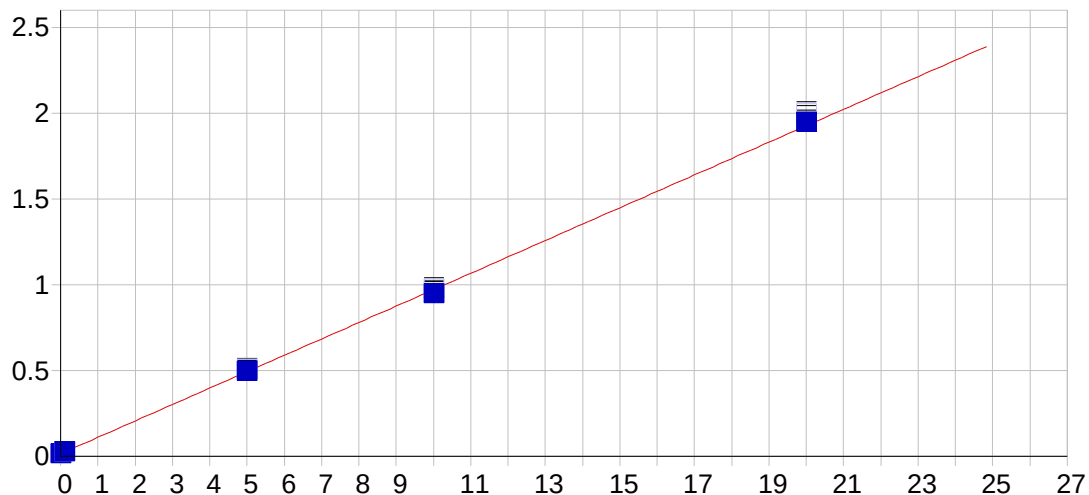
A1 (Gain): 0.185425

Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915
 Std Error of Est: 0.000092
 Predicted MDL: 0.002589
 Predicted MQL: 0.008629

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00444	.000	1
S1	.05000	.05026	.000	.512	.00464	.000	1
S3	2.5000	2.5230	.023	.921	.45792	.001	1
S4	5.0000	4.8977	-.102	-2.05	.89277	.001	1
S5	10.000	10.079	.079	.790	1.8426	.010	1



AI 396.152 { 85}

Date of Fit: 4/22/2020 13:42:19

Type of Fit: Linear

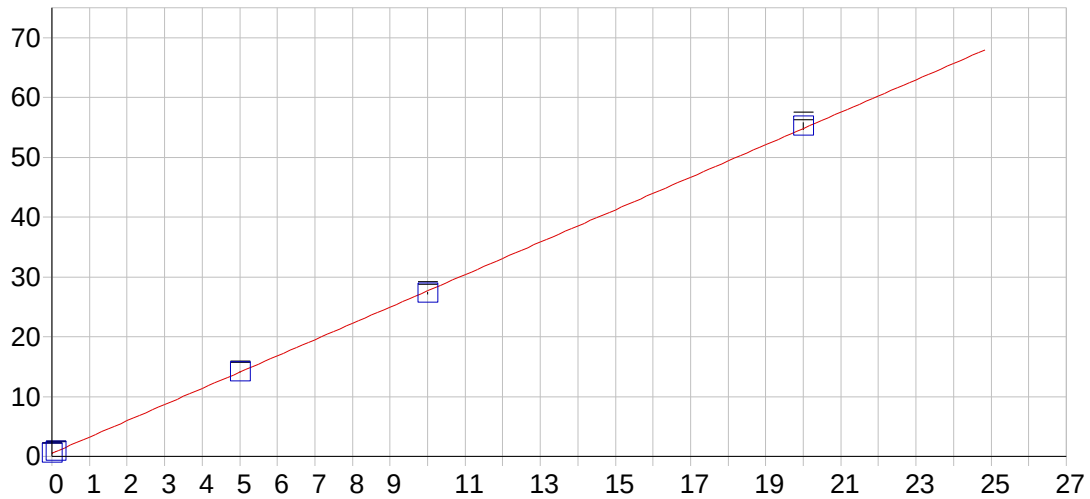
Weighting: 1/Conc

A0 (Offset): 0.015026
 A1 (Gain): 0.095588
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999897
 Std Error of Est: 0.000107
 Predicted MDL: 0.018964
 Predicted MQL: 0.063214

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	.01503	.001	1
S1	.10000	.10423	.004	4.23	.02569	.002	1
S3	5.0000	5.0152	.015	.305	.50646	.006	1
S4	10.000	9.7720	-.228	-2.28	.97319	.009	1
S5	20.000	20.208	.208	1.04	1.9949	.011	1

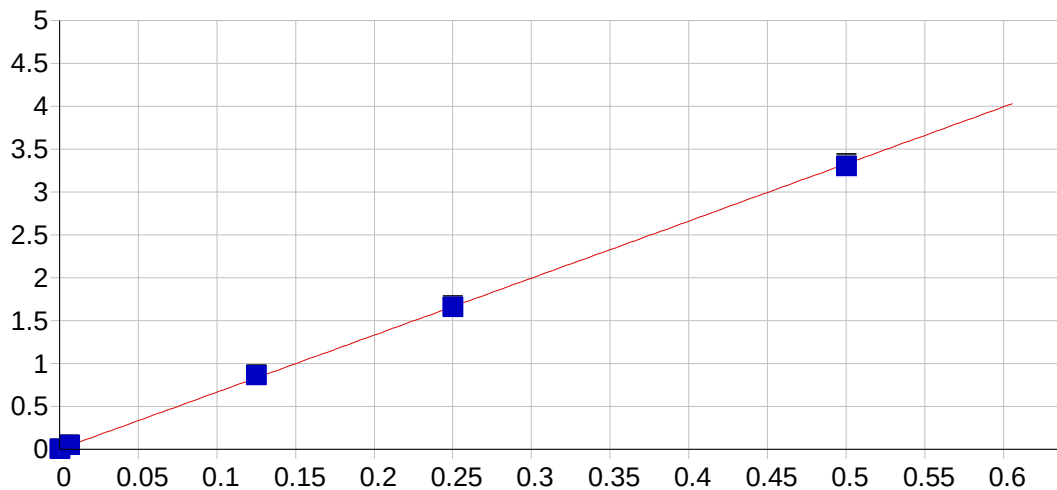


Ba 493.409 { 68}

Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.519045 Re-Slope: 1.000000
 A1 (Gain): 2.714920 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.002024
 Predicted MDL: 0.001701
 Predicted MQL: 0.005669

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.51903	.005	1
S1	.10000	.10463	.005	4.63	.80310	.006	1
S3	5.0000	5.0145	.015	.290	14.133	.113	1
S4	10.000	9.8506	-.149	-1.49	27.263	.205	1
S5	20.000	20.130	.130	.651	55.171	.643	1



Be 234.861 {144}

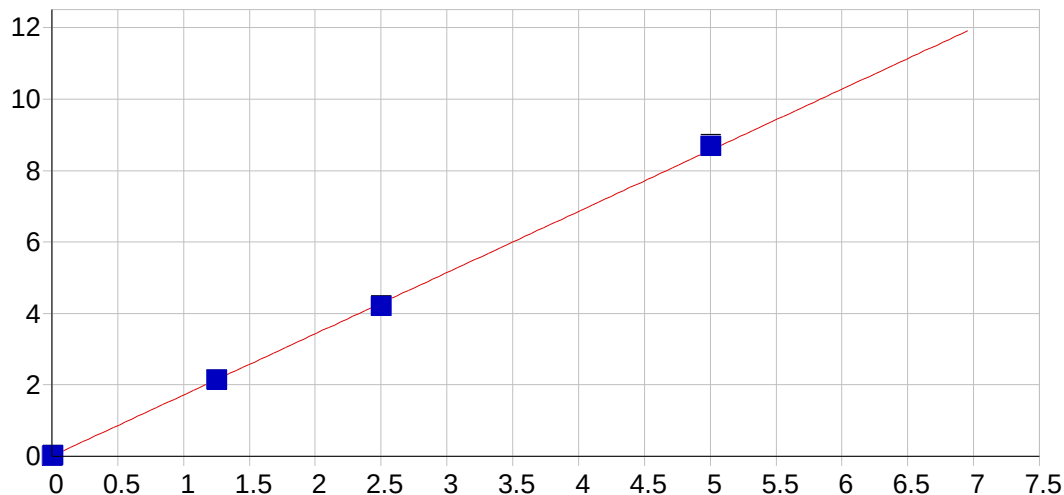
Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001917 Re-Slope: 1.000000
 A1 (Gain): 6.649306 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900
 Std Error of Est: 0.000277
 Predicted MDL: 0.000086
 Predicted MQL: 0.000287

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00191	.000	1
S1	.00600	.00627	.000	4.54	.04321	.001	1
S3	.12500	.12907	.004	3.25	.85489	.006	1
S4	.25000	.24940	-.001	-.241	1.6498	.009	1
S5	.50000	.49626	-.004	-.747	3.2808	.030	1



Cd 226.502 {449}

Date of Fit: 4/22/2020 13:42:19

Type of Fit: Linear

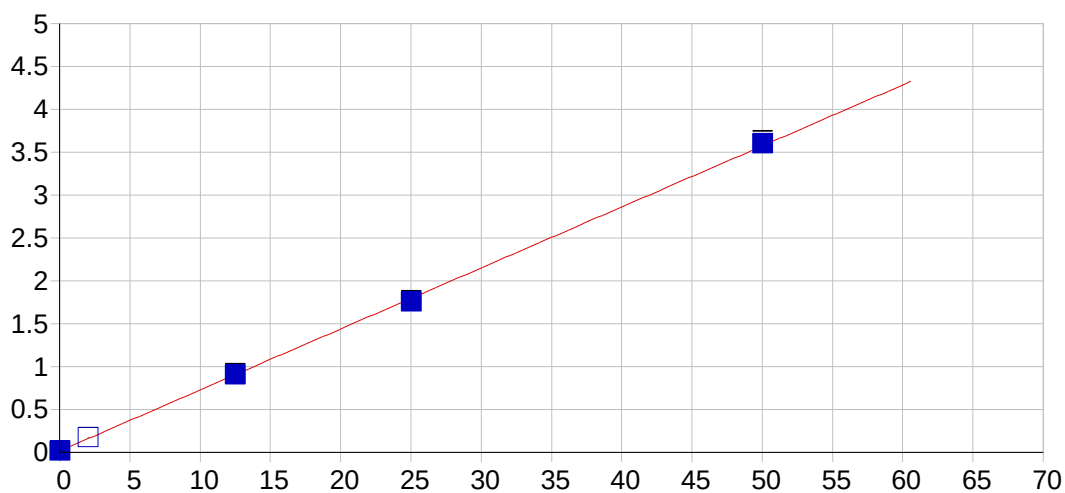
Weighting: 1/Conc

A0 (Offset): 0.005507
 A1 (Gain): 1.712338
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999881
 Std Error of Est: 0.000247
 Predicted MDL: 0.000178
 Predicted MQL: 0.000593

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	.00551	.000	1
S1	.00600	.00589	-.000	-1.81	.01564	.000	1
S3	1.2500	1.2370	-.013	-1.04	2.1248	.005	1
S4	2.5000	2.4476	-.052	-2.10	4.1988	.010	1
S5	5.0000	5.0654	.065	1.31	8.6835	.035	1

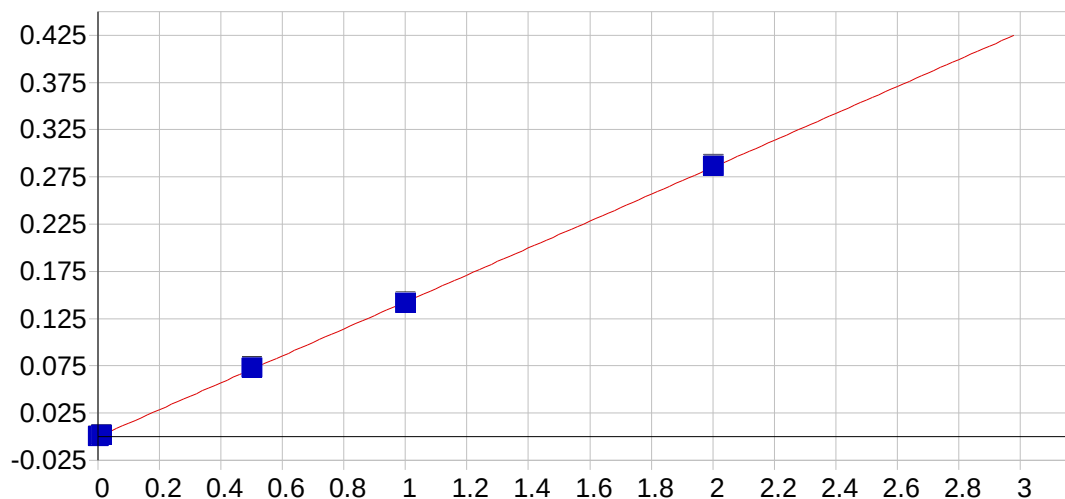


Ca 373.690 { 90}

Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.016514 Re-Slope: 1.000000
 A1 (Gain): 0.071133 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999834 Status: OK.
 Std Error of Est: 0.000708
 Predicted MDL: 0.018858
 Predicted MQL: 0.062859

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	-.000	.000	.01650	.001	1
S2	2.0000	2.1692	.169	8.46	.17082	.001	1
S3	12.500	12.507	.007	.053	.90662	.009	1
S4	25.000	24.441	-.559	-2.24	1.7560	.012	1
S5	50.000	50.383	.383	.767	3.6023	.029	1



Cr 267.716 {126}

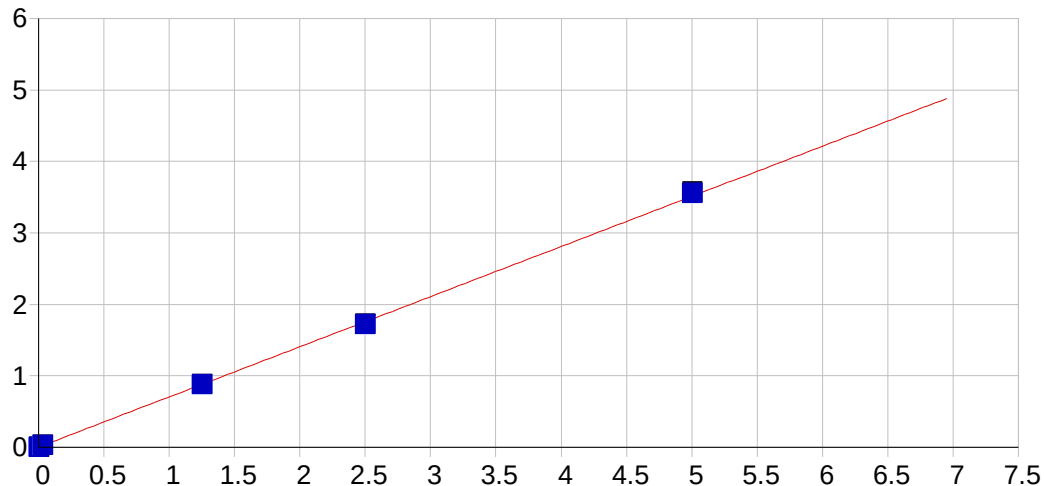
Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000082 Re-Slope: 1.000000
 A1 (Gain): 0.142568 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936
 Std Error of Est: 0.000012
 Predicted MDL: 0.000814
 Predicted MQL: 0.002715

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.01000	.00865	-.001	-13.5	.00132	.000	1
S3	.50000	.50837	.008	1.67	.07300	.001	1
S4	1.0000	.98880	-.011	-1.12	.14193	.000	1
S5	2.0000	2.0042	.004	.209	.28757	.000	1



Co 228.616 {448}

Date of Fit: 4/22/2020 13:42:19

Type of Fit: Linear

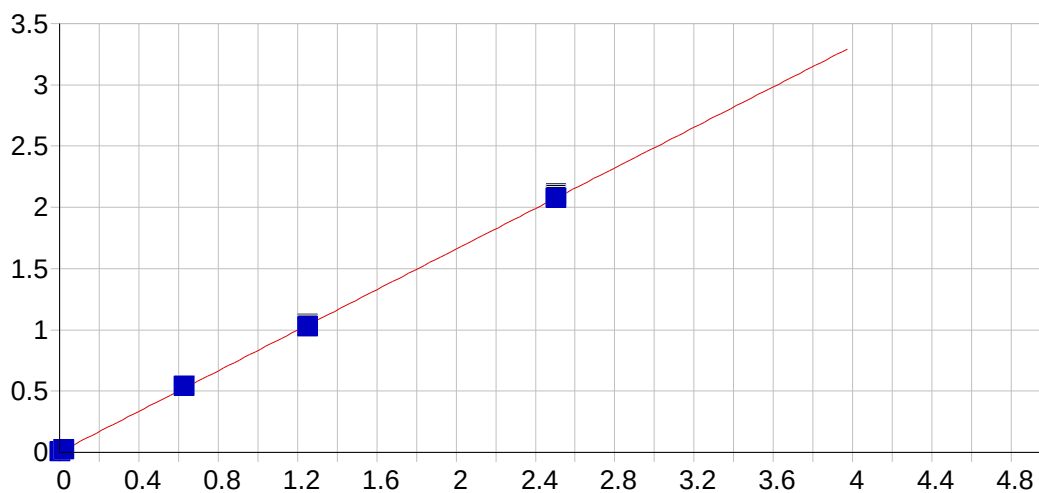
Weighting: 1/Conc

A0 (Offset): 0.003448
 A1 (Gain): 0.701575
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999877
 Std Error of Est: 0.000230
 Predicted MDL: 0.000415
 Predicted MQL: 0.001383

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	.00345	.000	1
S1	.03000	.02901	-.001	-3.29	.02361	.000	1
S3	1.2500	1.2429	-.007	-.571	.87301	.005	1
S4	2.5000	2.4439	-.056	-2.24	1.7133	.002	1
S5	5.0000	5.0642	.064	1.28	3.5468	.017	1

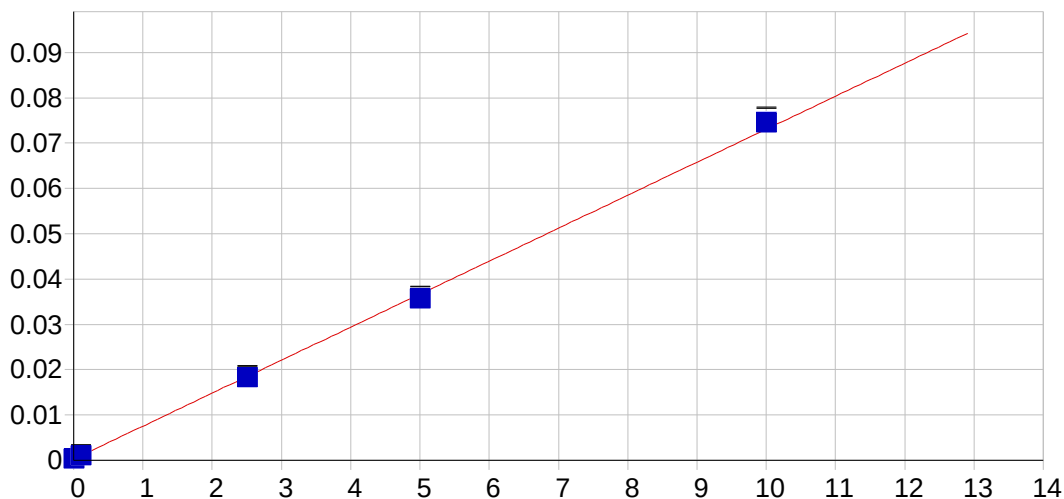


Cu 224.700 {450}

Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003763 Re-Slope: 1.000000
 A1 (Gain): 0.827839 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919 Status: OK.
 Std Error of Est: 0.000130
 Predicted MDL: 0.000707
 Predicted MQL: 0.002356

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00376	.000	1
S1	.02000	.02007	.000	.365	.02064	.001	1
S3	.62500	.64317	.018	2.91	.54433	.001	1
S4	1.2500	1.2340	-.016	-1.28	1.0416	.002	1
S5	2.5000	2.4977	-.002	-.090	2.1040	.007	1



Fe 240.488 {140}

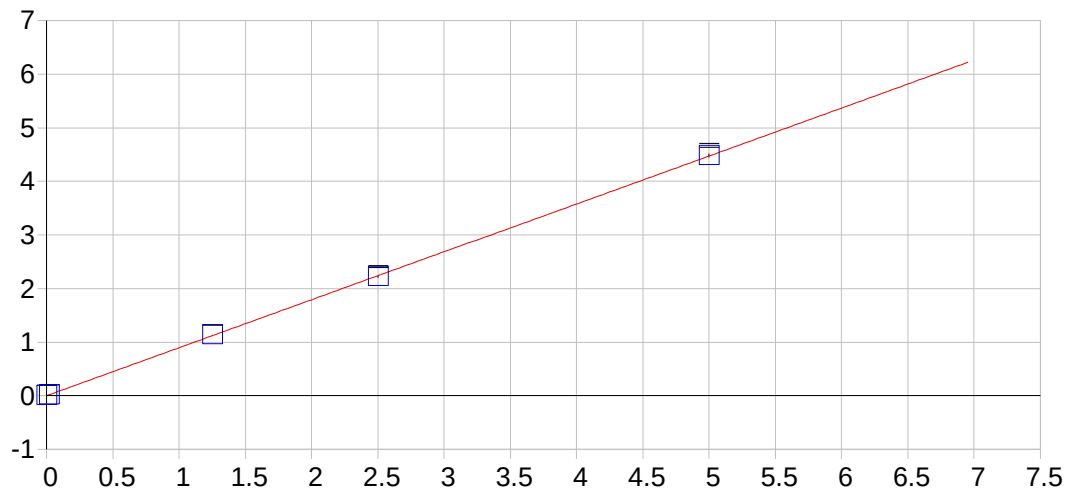
Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000258 Re-Slope: 1.000000
 A1 (Gain): 0.007280 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999758
 Std Error of Est: 0.000009
 Predicted MDL: 0.009770
 Predicted MQL: 0.032567

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00026	.000	1
S1	.10000	.10268	.003	2.68	.00101	.000	1
S3	2.5000	2.4633	-.037	-1.47	.01828	.000	1
S4	5.0000	4.8490	-.151	-3.02	.03574	.000	1
S5	10.000	10.185	.185	1.85	.07477	.001	1



Mn 257.610 {131}

Date of Fit: 4/22/2020 13:42:19

Type of Fit: Linear

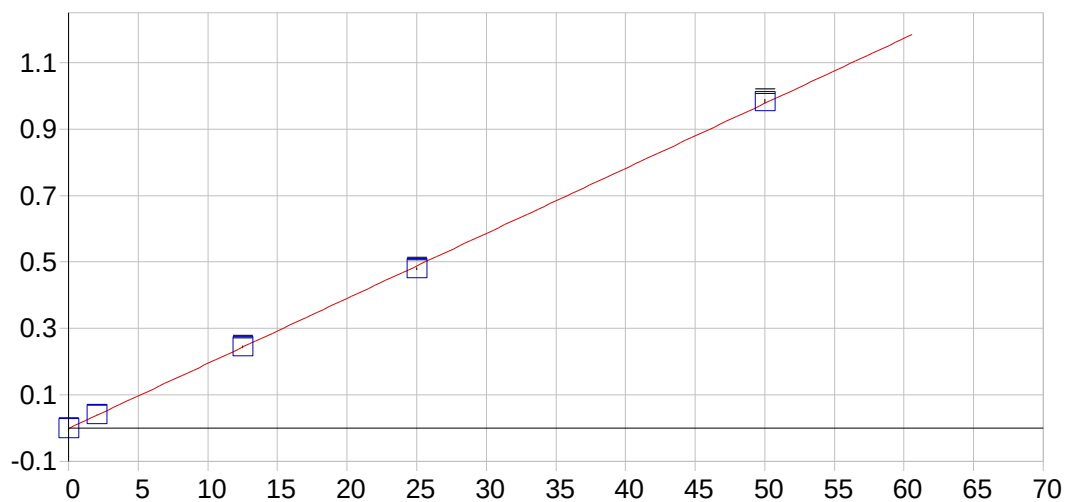
Weighting: 1/Conc

A0 (Offset): -0.002197
 A1 (Gain): 0.895277
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971
 Std Error of Est: 0.000116
 Predicted MDL: 0.000672
 Predicted MQL: 0.002240

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	-.00220	.001	1
S1	.02000	.02151	.002	7.53	.01706	.000	1
S3	1.2500	1.2669	.017	1.35	1.1320	.007	1
S4	2.5000	2.4800	-.020	-.800	2.2181	.019	1
S5	5.0000	5.0016	.002	.033	4.4756	.036	1

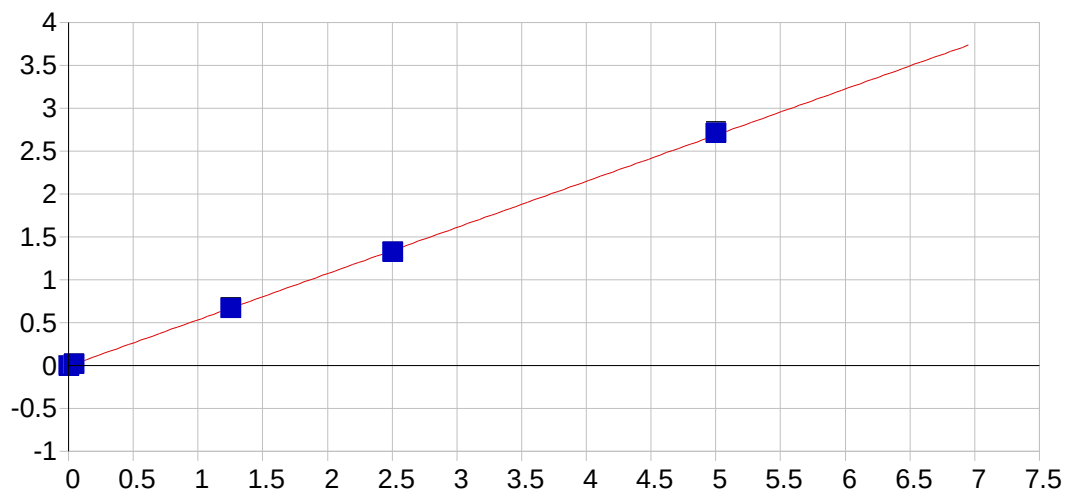


Mg 279.079 {121}

Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000834 Re-Slope: 1.000000
 A1 (Gain): 0.019561 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000135
 Predicted MDL: 0.036929
 Predicted MQL: 0.123096

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00008	-.000	.000	-.00084	.001	1
S2	2.0000	2.0951	.095	4.75	.04015	.001	1
S3	12.500	12.560	.060	.480	.24486	.003	1
S4	25.000	24.559	-.441	-1.76	.47958	.004	1
S5	50.000	50.286	.286	.571	.98282	.006	1



Ni 231.604 {446}

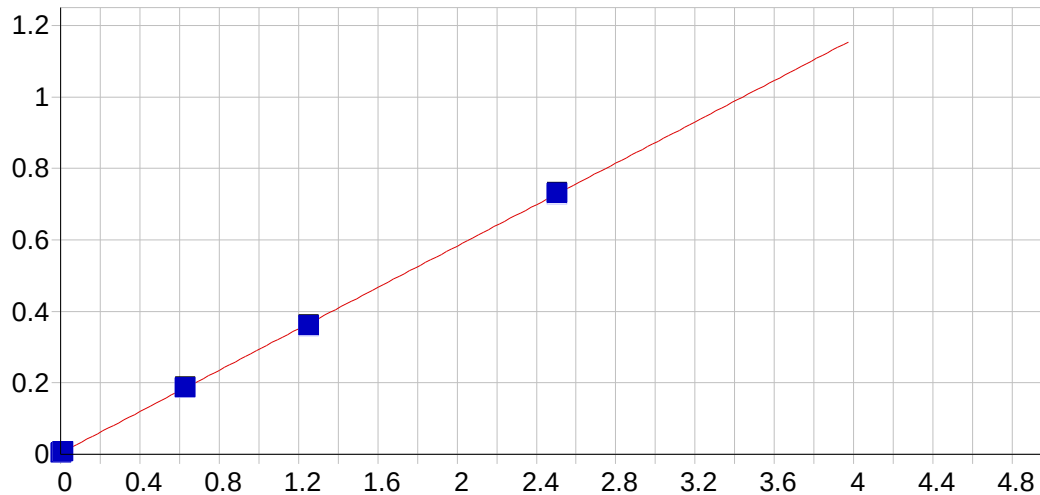
Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004720 Re-Slope: 1.000000
 A1 (Gain): 0.538221 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933
 Std Error of Est: 0.000150
 Predicted MDL: 0.000692
 Predicted MQL: 0.002308

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00472	.000	1
S1	.04000	.03876	-.001	-3.11	.01612	.000	1
S3	1.2500	1.2470	-.003	-.241	.66613	.006	1
S4	2.5000	2.4582	-.042	-1.67	1.3177	.002	1
S5	5.0000	5.0460	.046	.921	2.7100	.010	1



Ag 328.068 {103}

Date of Fit: 4/22/2020 13:42:19

Type of Fit: Linear

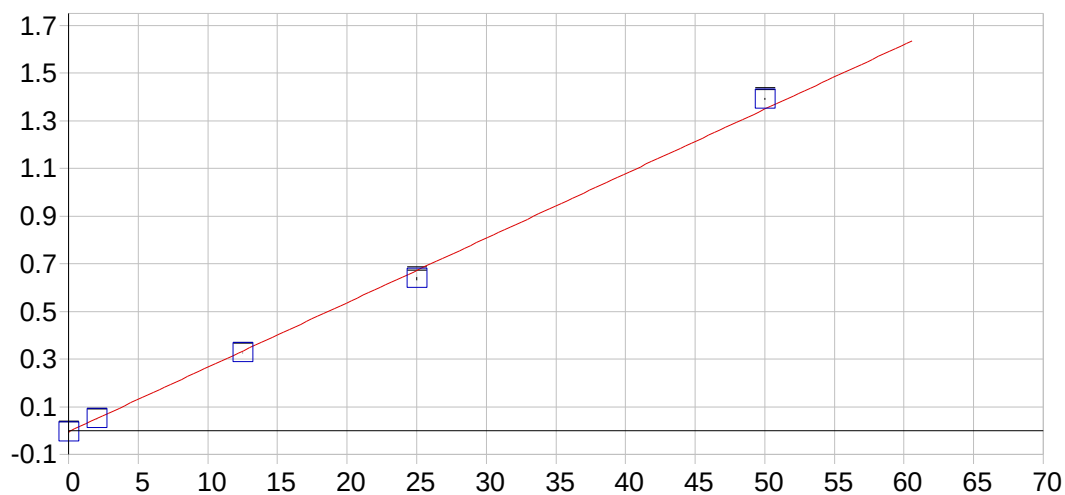
Weighting: 1/Conc

A0 (Offset): 0.003677
 A1 (Gain): 0.289535
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945
 Std Error of Est: 0.000026
 Predicted MDL: 0.000672
 Predicted MQL: 0.002239

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	.00368	.000	1
S1	.01000	.00954	-.000	-4.64	.00639	.000	1
S3	.62500	.63258	.008	1.21	.18525	.001	1
S4	1.2500	1.2306	-.019	-1.55	.35683	.001	1
S5	2.5000	2.5123	.012	.490	.72475	.001	1

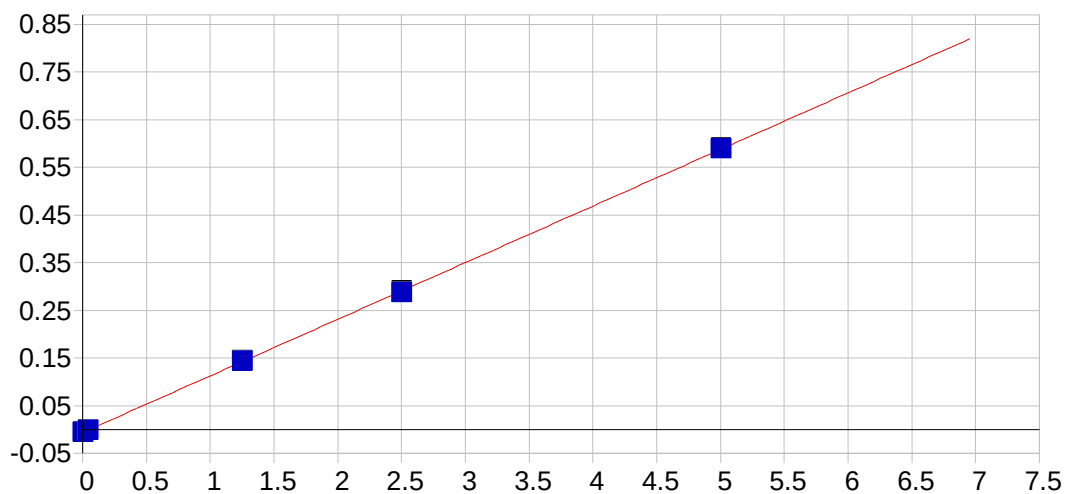


Na 589.592 { 57}

Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004853 Re-Slope: 1.000000
 A1 (Gain): 0.027062 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999324 Status: OK.
 Std Error of Est: 0.000544
 Predicted MDL: 0.020705
 Predicted MQL: 0.069017

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00009	.000	.000	-.00485	.000	1
S2	2.0000	1.9950	-.005	-.250	.04914	.001	1
S3	12.500	12.213	-.287	-2.30	.32566	.002	1
S4	25.000	23.722	-1.28	-5.11	.63713	.007	1
S5	50.000	51.570	1.57	3.14	1.3907	.004	1



V 292.402 {115}

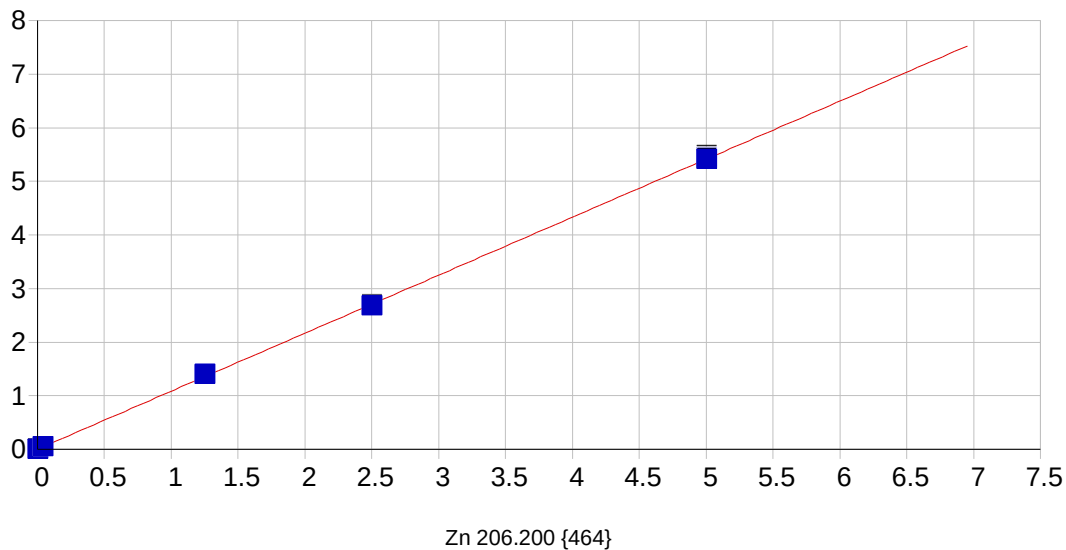
Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006328 Re-Slope: 1.000000
 A1 (Gain): 0.118790 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953
 Std Error of Est: 0.000028
 Predicted MDL: 0.006248
 Predicted MQL: 0.020826

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00633	.000	1
S1	.04000	.03624	-.004	-9.40	-.00207	.001	1
S3	1.2500	1.2622	.012	.976	.14314	.001	1
S4	2.5000	2.4732	-.027	-1.07	.28652	.003	1
S5	5.0000	5.0183	.018	.366	.58791	.001	1



Date of Fit: 4/22/2020 13:42:19

Type of Fit: Linear

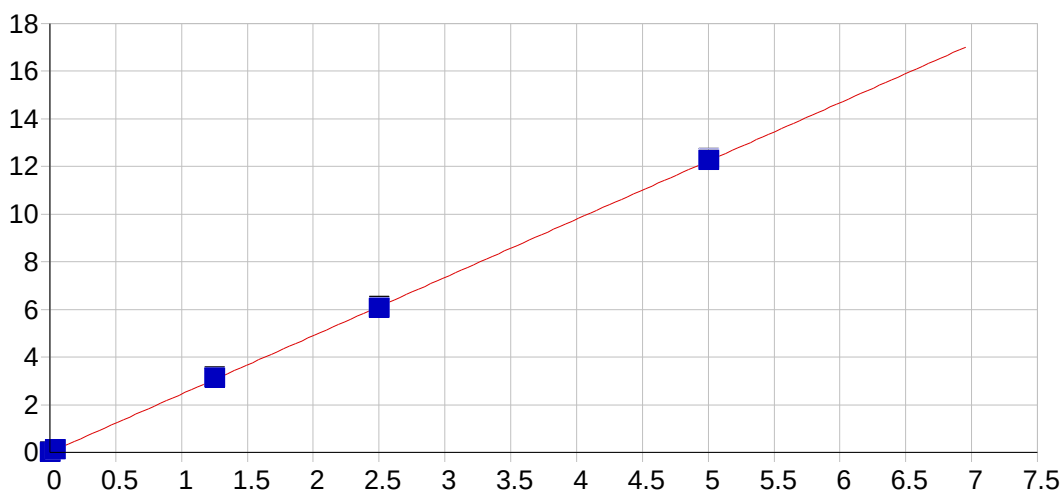
Weighting: 1/Conc

A0 (Offset): 0.003066
 A1 (Gain): 1.082032
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909
 Std Error of Est: 0.000356
 Predicted MDL: 0.000367
 Predicted MQL: 0.001222

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	.00306	.000	1
S1	.04000	.04135	.001	3.37	.04811	.000	1
S3	1.2500	1.2865	.037	2.92	1.4045	.002	1
S4	2.5000	2.4643	-.036	-1.43	2.6884	.009	1
S5	5.0000	4.9978	-.002	-.044	5.4485	.029	1

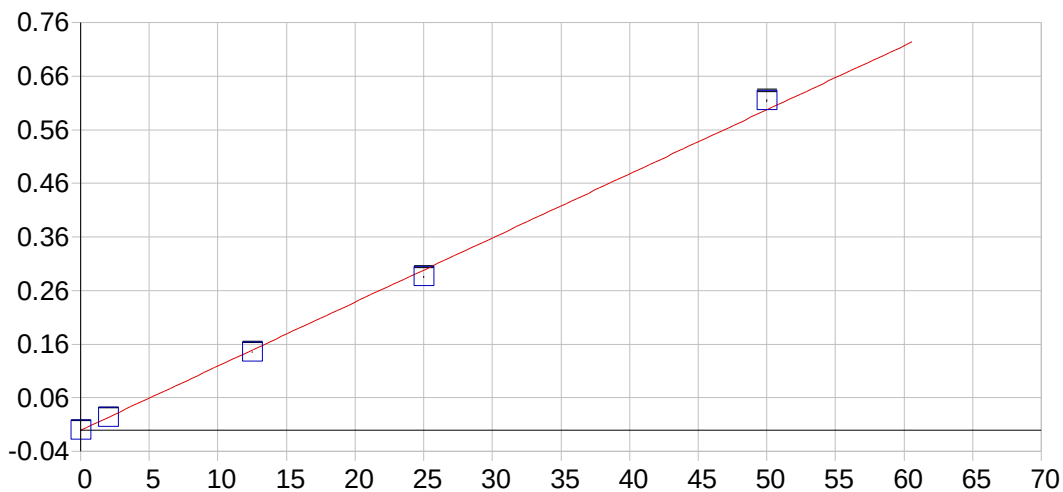


Zn 213.856 {158}

Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001060 Re-Slope: 1.000000
 A1 (Gain): 2.446453 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000668
 Predicted MDL: 0.000566
 Predicted MQL: 0.001888

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00106	.001	1
S1	.04000	.04102	.001	2.54	.10209	.001	1
S3	1.2500	1.2780	.028	2.24	3.1488	.020	1
S4	2.5000	2.4659	-.034	-1.36	6.0764	.054	1
S5	5.0000	5.0051	.005	.101	12.331	.009	1



K 766.490 {44}

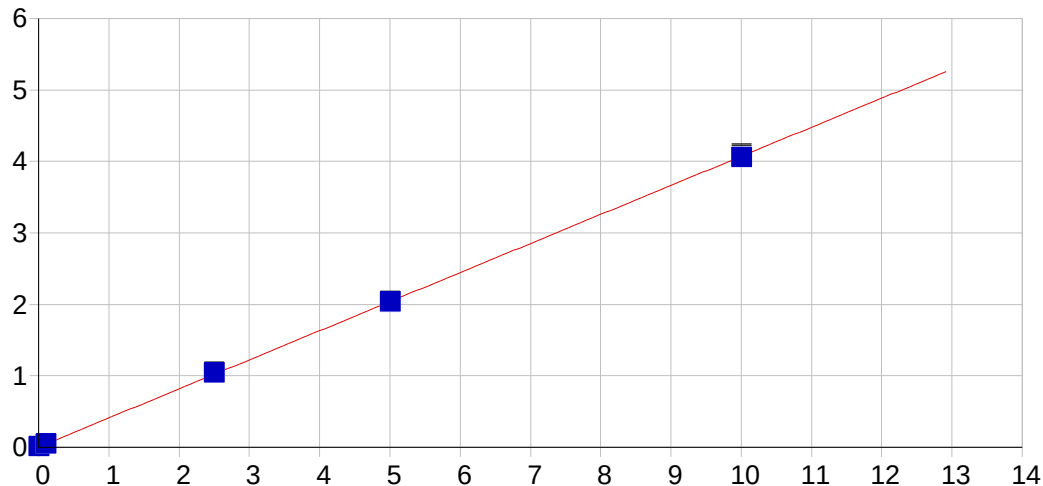
Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000654 Re-Slope: 1.000000
 A1 (Gain): 0.011958 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999477
 Std Error of Est: 0.000211
 Predicted MDL: 0.054391
 Predicted MQL: 0.181302

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00012	.000	.000	-.00065	.001	1
S2	2.0000	1.9607	-.039	-1.96	.02279	.000	1
S3	12.500	12.167	-.333	-2.66	.14484	.001	1
S4	25.000	23.954	-1.05	-4.18	.28580	.002	1
S5	50.000	51.418	1.42	2.84	.61422	.002	1



Date of Fit: 4/22/2020 13:42:19

Type of Fit: Linear

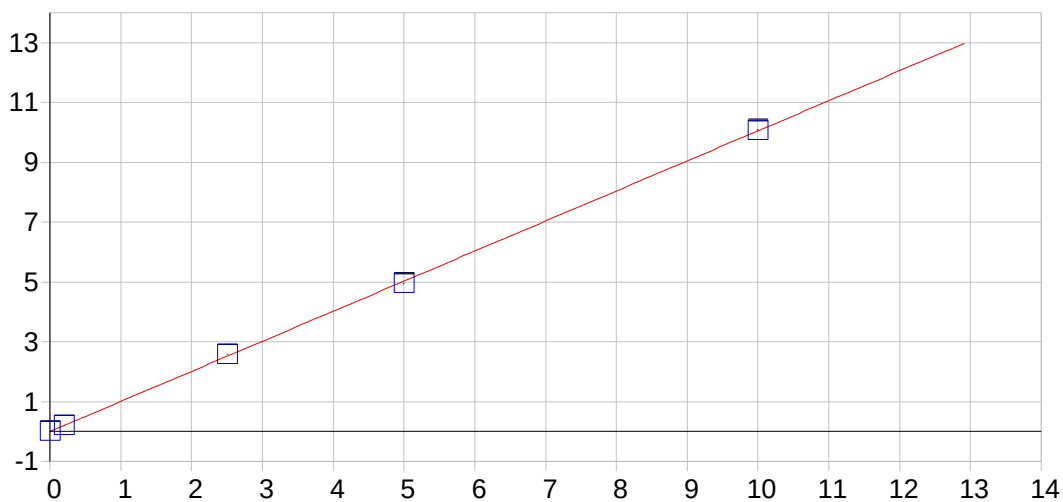
Weighting: 1/Conc

A0 (Offset): 0.004657
 A1 (Gain): 0.406670
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964
 Std Error of Est: 0.000187
 Predicted MDL: 0.001415
 Predicted MQL: 0.004715

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	.00466	.001	1
S1	.10000	.10071	.001	.708	.04540	.001	1
S3	2.5000	2.5518	.052	2.07	1.0392	.005	1
S4	5.0000	4.9797	-.020	-.407	2.0232	.013	1
S5	10.000	9.9678	-.032	-.322	4.0453	.039	1

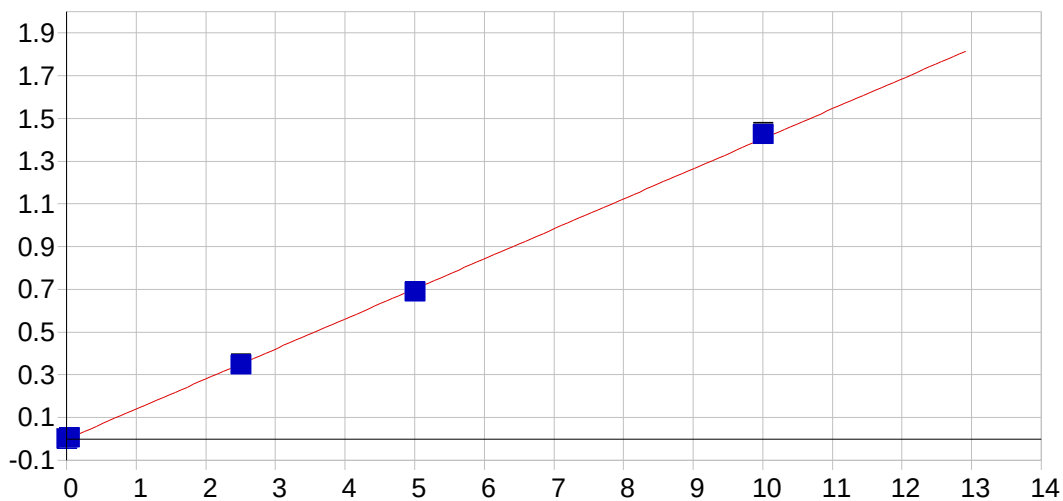


Mo 202.030 {467}

Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001711 Re-Slope: 1.000000
 A1 (Gain): 1.005473 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.000940
 Predicted MDL: 0.000443
 Predicted MQL: 0.001475

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00172	.000	1
S1	.20000	.20524	.005	2.62	.20465	.001	1
S3	2.5000	2.5556	.056	2.23	2.5679	.004	1
S4	5.0000	4.9219	-.078	-1.56	4.9471	.019	1
S5	10.000	10.017	.017	.173	10.070	.033	1



Sn 189.989 {478}

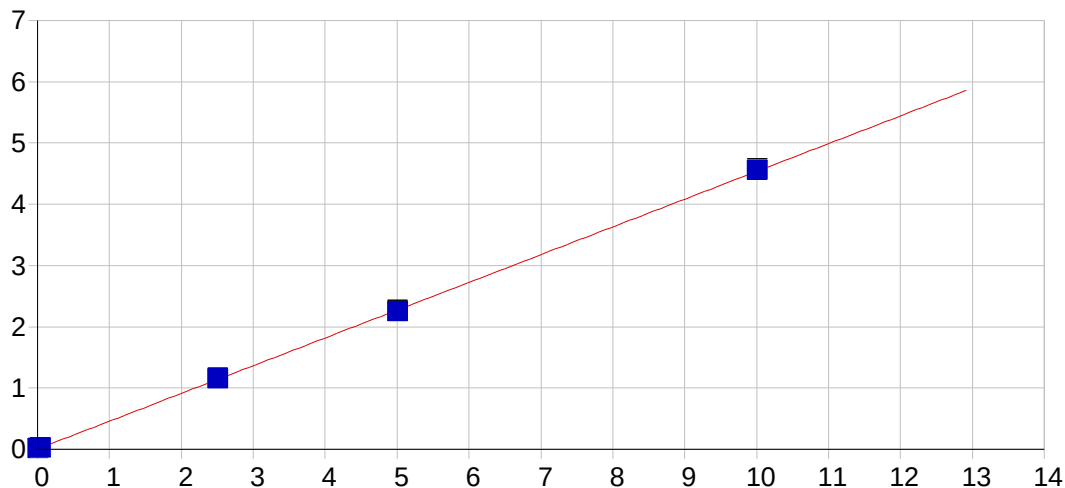
Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000661 Re-Slope: 1.000000
 A1 (Gain): 0.140553 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999853
 Std Error of Est: 0.000083
 Predicted MDL: 0.001378
 Predicted MQL: 0.004593

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00066	.000	1
S1	.04000	.03461	-.005	-13.5	.00421	.000	1
S3	2.5000	2.4729	-.027	-1.09	.34711	.001	1
S4	5.0000	4.8941	-.106	-2.12	.68762	.001	1
S5	10.000	10.138	.138	1.38	1.4251	.007	1



Ti 336.121 {100}

Date of Fit: 4/22/2020 13:42:19

Type of Fit: Linear

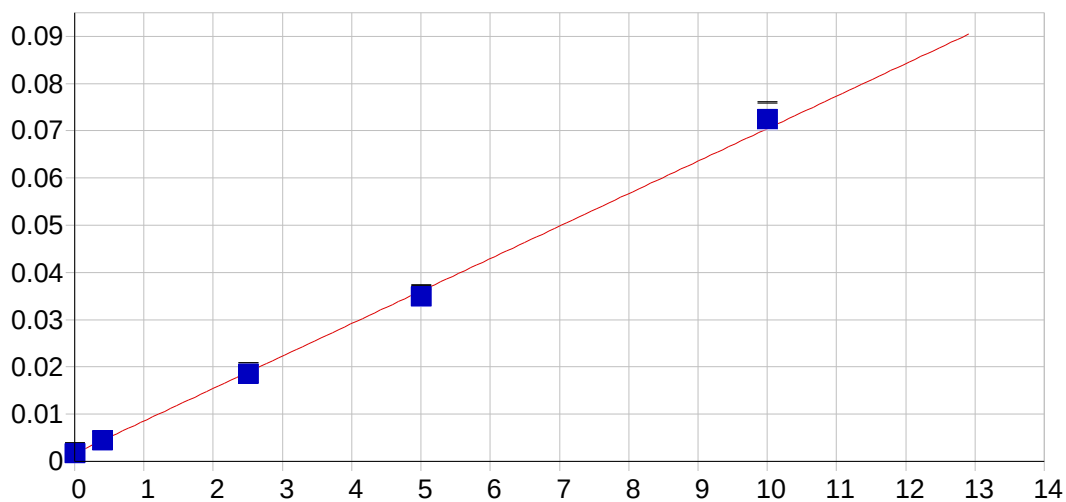
Weighting: 1/Conc

A0 (Offset): 0.006012
 A1 (Gain): 0.453092
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975
 Std Error of Est: 0.000110
 Predicted MDL: 0.002065
 Predicted MQL: 0.006883

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	.00601	.000	1
S1	.04000	.03844	-.002	-3.90	.02342	.001	1
S3	2.5000	2.5192	.019	.767	1.1473	.011	1
S4	5.0000	4.9472	-.053	-1.06	2.2473	.020	1
S5	10.000	10.035	.035	.352	4.5523	.023	1

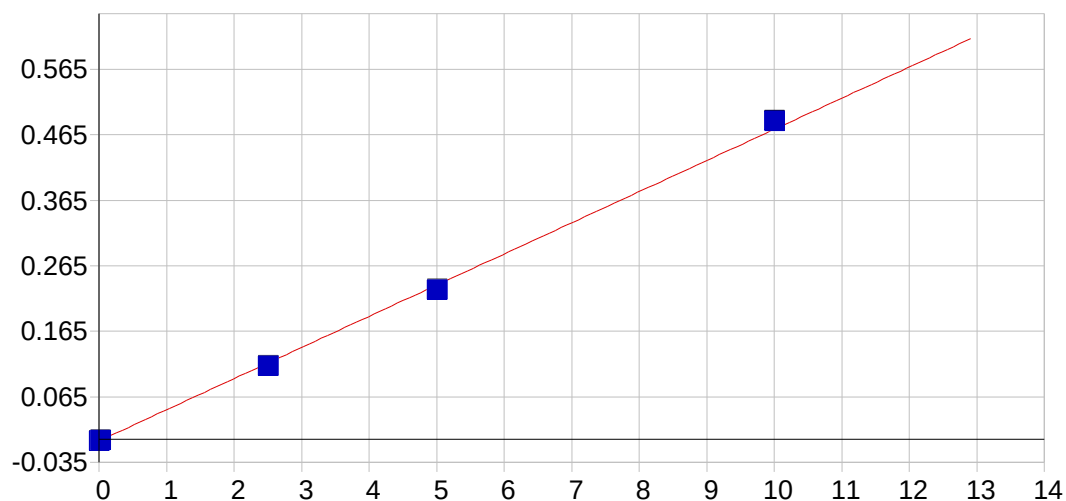


Si 288.158 {117}

Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001671 Re-Slope: 1.000000
 A1 (Gain): 0.006879 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999514 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.017651
 Predicted MQL: 0.058837

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00167	.000	1
S1	.40000	.37956	-.020	-5.11	.00428	.000	1
S3	2.5000	2.4350	-.065	-2.60	.01836	.000	1
S4	5.0000	4.8121	-.188	-3.76	.03466	.001	1
S5	10.000	10.273	.273	2.73	.07211	.002	1



P 177.495 {490}

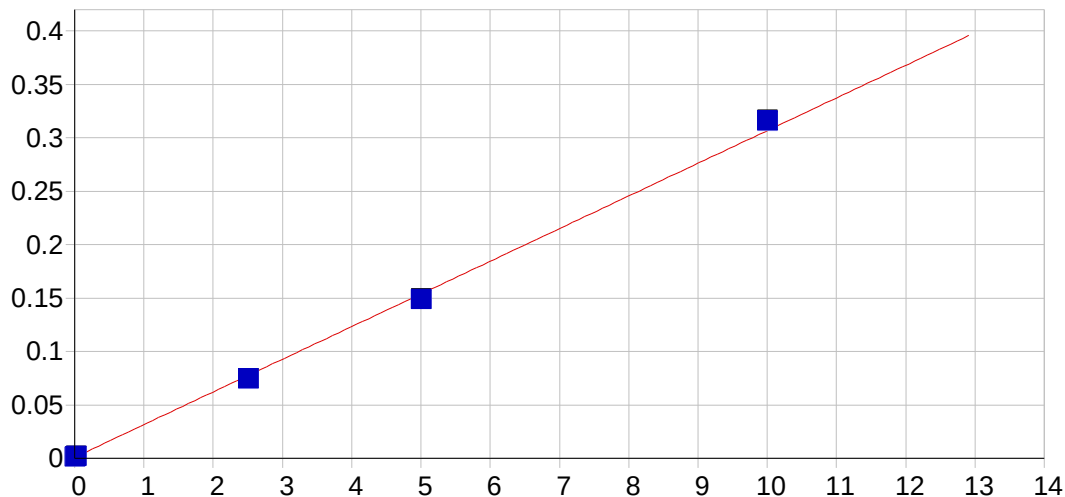
Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002380 Re-Slope: 1.000000
 A1 (Gain): 0.047569 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999528
 Std Error of Est: 0.000035
 Predicted MDL: 0.003403
 Predicted MQL: 0.011345

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00238	.000	1
S1	.02000	.01682	-.003	-15.9	-.00158	.000	1
S3	2.5000	2.3970	-.103	-4.12	.11147	.000	1
S4	5.0000	4.8438	-.156	-3.12	.22769	.001	1
S5	10.000	10.262	.262	2.62	.48510	.001	1



S 182.034 {485}

Date of Fit: 4/22/2020 13:42:19

Type of Fit: Linear

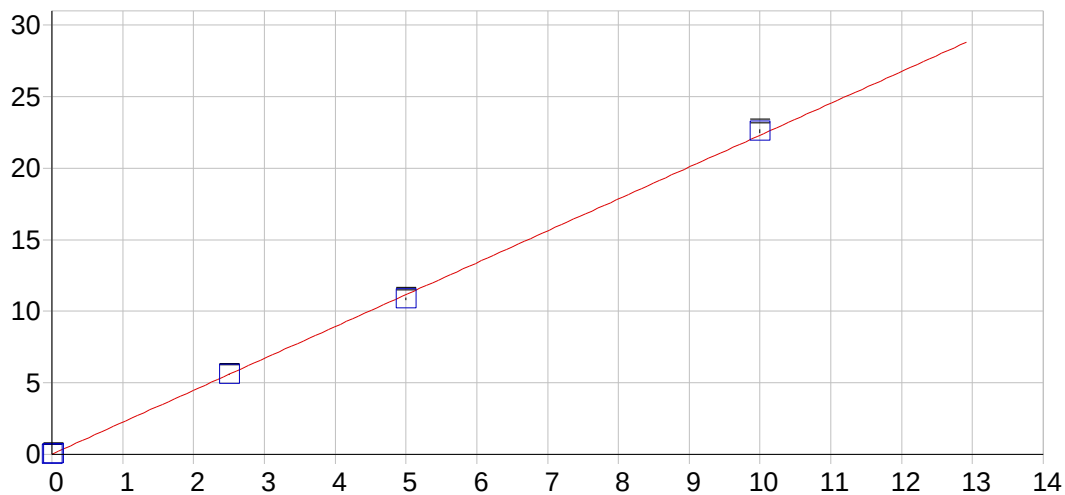
Weighting: 1/Conc

A0 (Offset): 0.000983
 A1 (Gain): 0.030579
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999446
 Std Error of Est: 0.000025
 Predicted MDL: 0.006060
 Predicted MQL: 0.020199

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

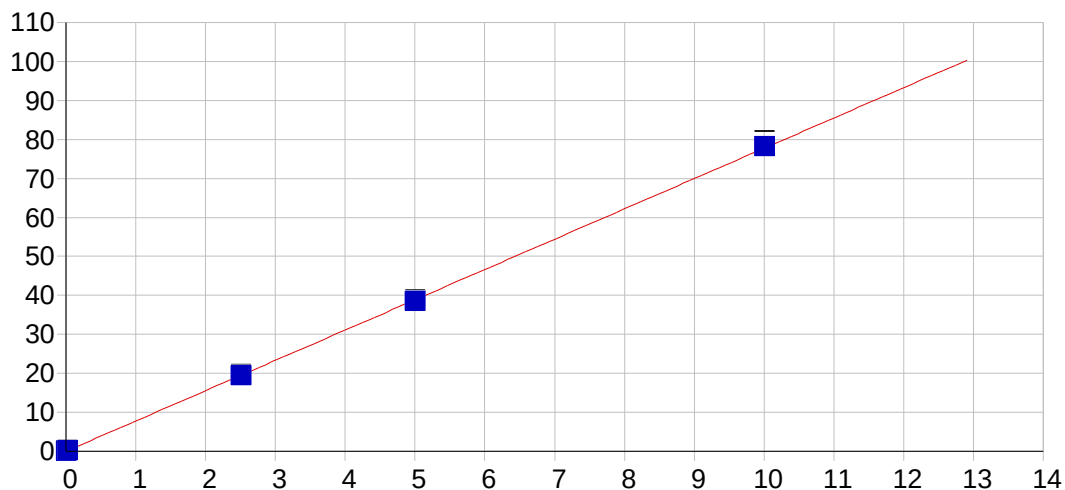
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00098	.000	1
S1	.02000	.01863	-.001	-6.84	.00153	.000	1
S3	2.5000	2.3883	-.112	-4.47	.07395	.000	1
S4	5.0000	4.8260	-.174	-3.48	.14844	.001	1
S5	10.000	10.287	.287	2.87	.31531	.001	1



Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

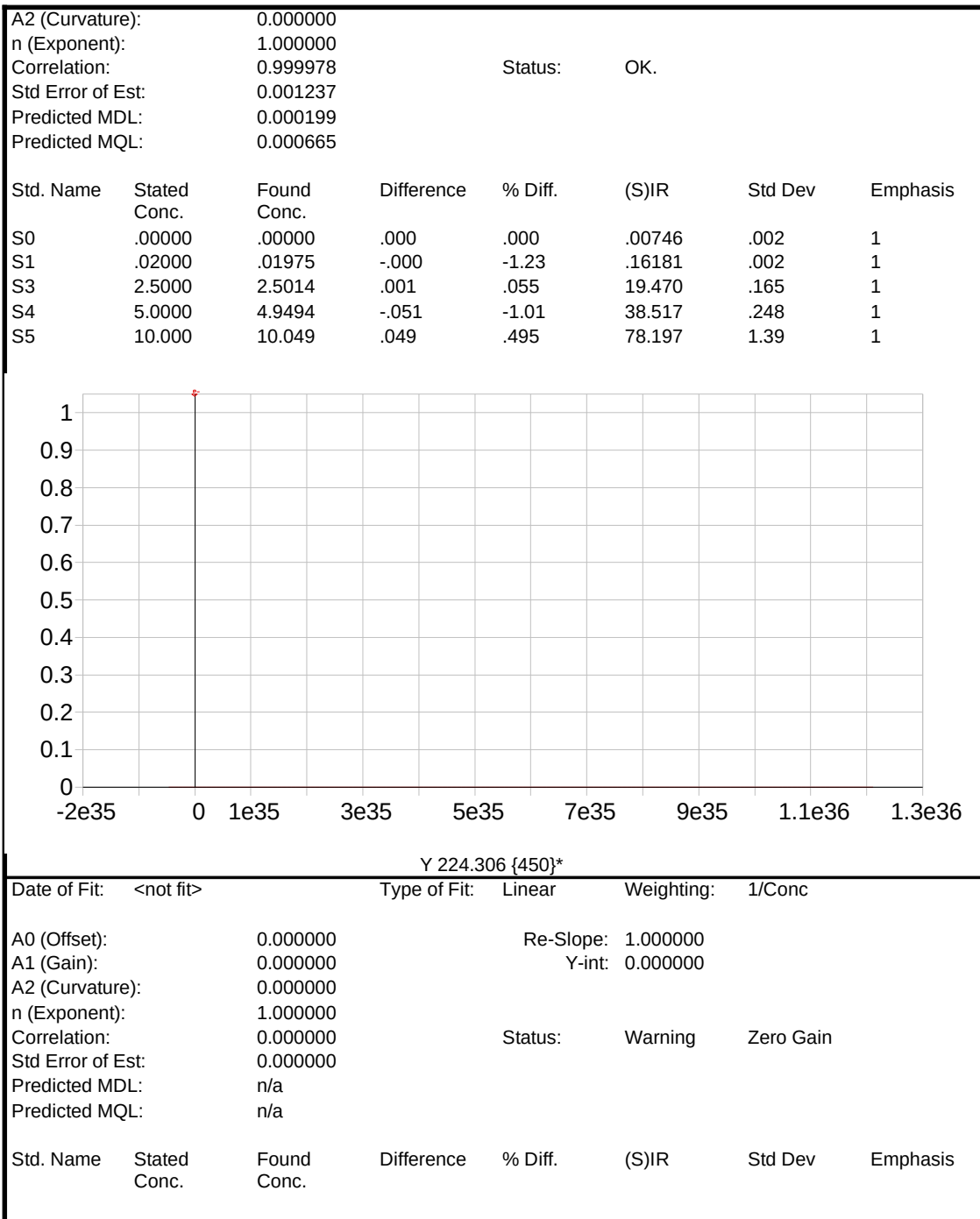
A0 (Offset): 0.018341 Re-Slope: 1.000000
 A1 (Gain): 2.229184 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999850 Status: OK.
 Std Error of Est: 0.000932
 Predicted MDL: 0.001696
 Predicted MQL: 0.005653

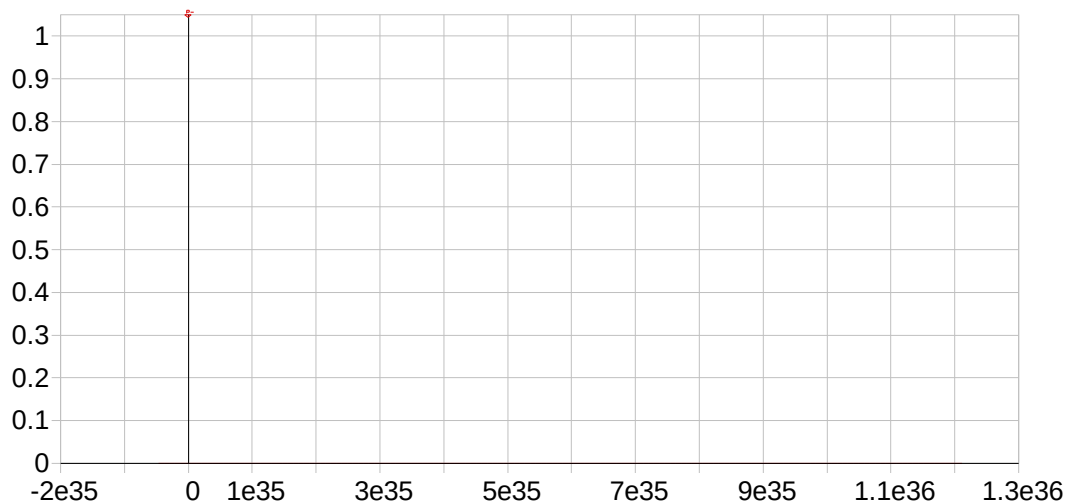
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01834	.000	1
S5	10.000	10.130	.130	1.30	22.600	.133	1
S4	5.0000	4.8673	-.133	-2.65	10.869	.074	1
S3	2.5000	2.5016	.002	.064	5.5949	.032	1
S1	.02000	.02085	.001	4.24	.06482	.004	1



Date of Fit: 4/22/2020 13:42:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007460 Re-Slope: 1.000000
 A1 (Gain): 7.772377 Y-int: 0.000000

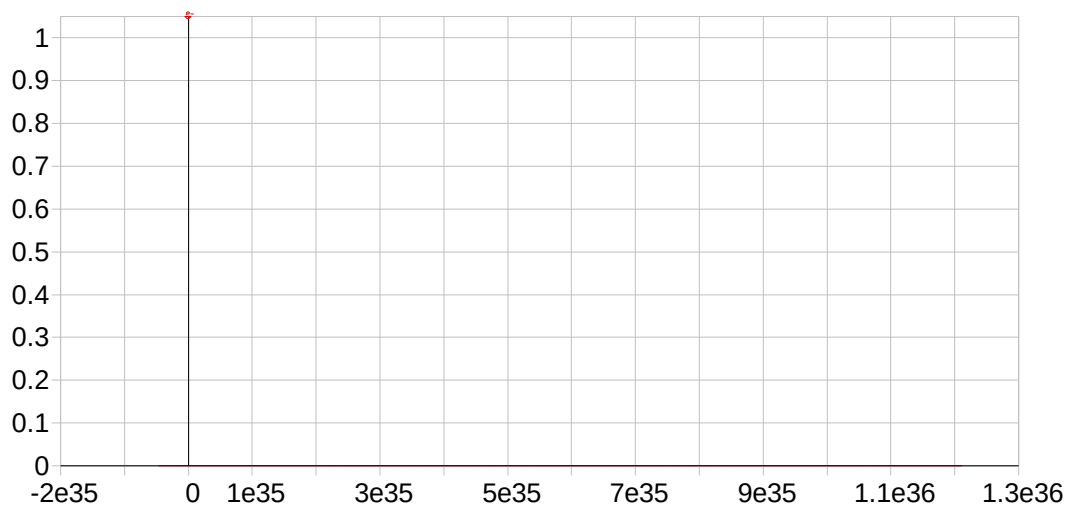




Y 360.073 { 94}*
 Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

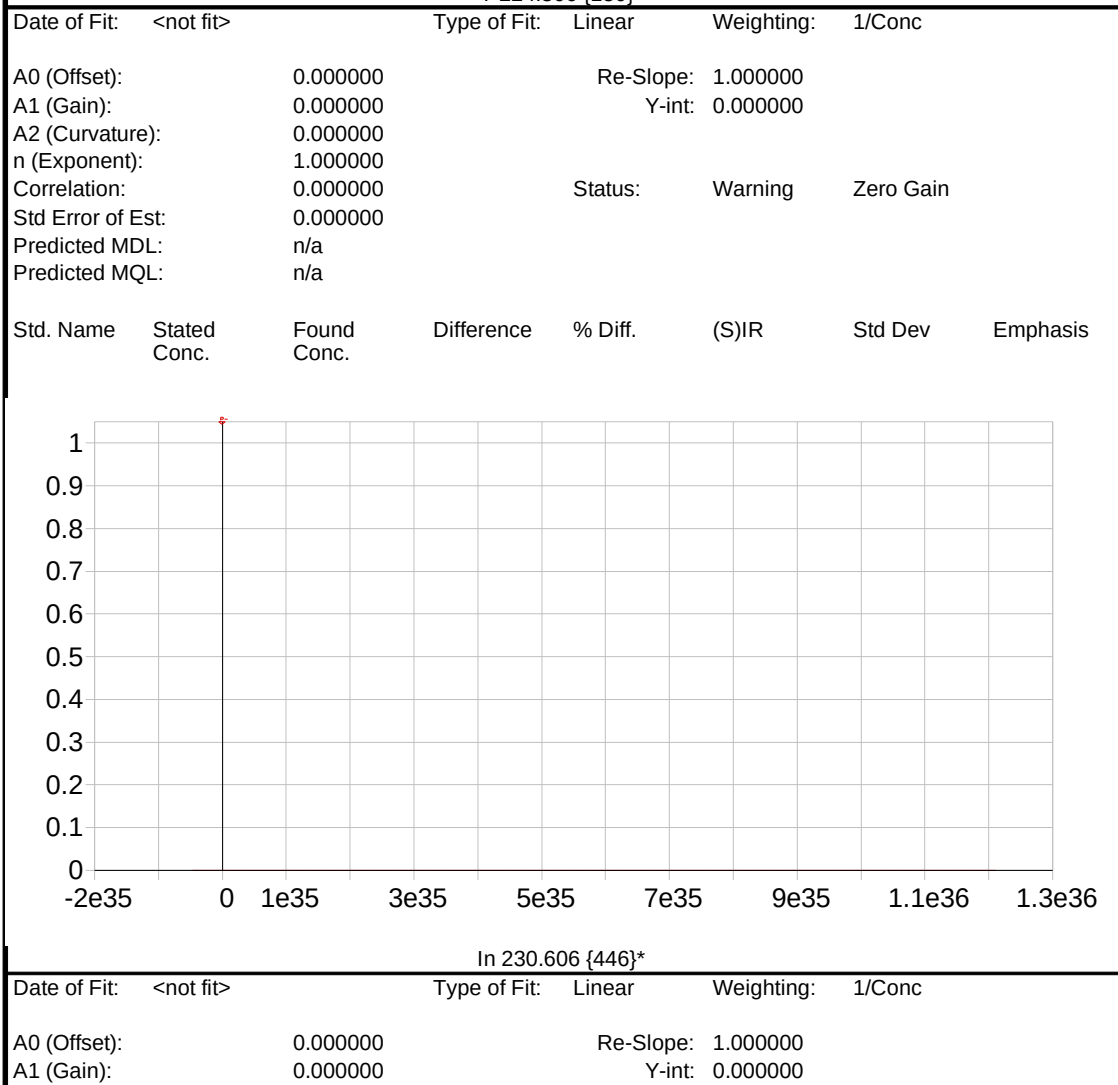
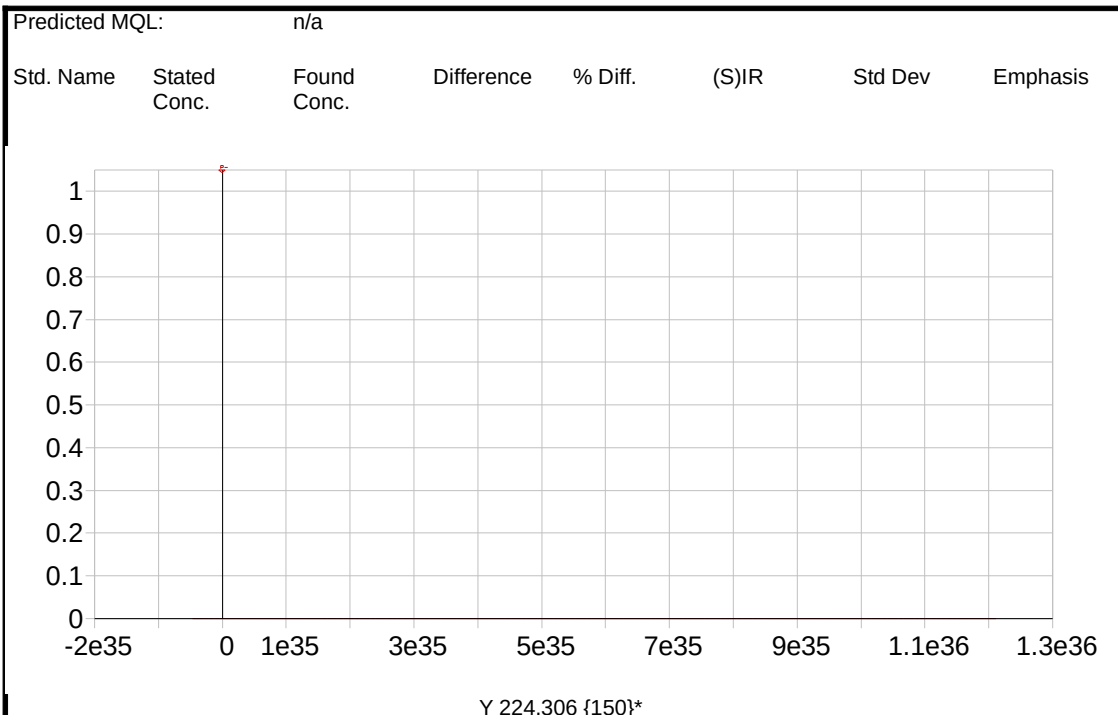
A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 371.030 { 91}*
 Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		



A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000		Status:	Warning	Zero Gain	
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

Sample Name: S0 Acquired: 4/22/2020 11:36:04 Type: Cal
Method: NON EPA-6010-200.7(v380) 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	.00128	-.00115	.00485	.00047	-.00444	.01503	.51903	.00191
Stddev	.00025	.00004	.00037	.00042	.00007	.00092	.00471	.00040
%RSD	19.217	3.6283	7.6943	88.470	1.6779	6.0927	.90723	20.764

#1	.00132	-.00114	.00528	.00068	-.00445	.01408	.51888	.00224
#2	.00151	-.00119	.00468	.00074	-.00451	.01508	.52382	.00203
#3	.00102	-.00110	.00459	-.00001	-.00436	.01591	.51440	.00147

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	.00551	.01650	.00008	.00345	.00376	.00026	-.00220	-.00084
Stddev	.00024	.00107	.00012	.00006	.00042	.00005	.00061	.00093
%RSD	4.2793	6.5083	144.56	1.6632	11.244	20.324	27.651	111.80

#1	.00571	.01636	.00020	.00347	.00424	.00020	-.00157	-.00033
#2	.00525	.01551	-.00004	.00349	.00344	.00029	-.00225	-.00191
#3	.00557	.01764	.00008	.00338	.00361	.00029	-.00278	-.00026

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	-.00472	.00368	-.00485	-.00633	.00106	-.00065	.00466	-.00172
Stddev	.00023	.00007	.00033	.00005	.00064	.00057	.00059	.00028
%RSD	4.8783	1.9073	6.7541	.78063	60.464	87.920	12.724	16.375

#1	-.00498	.00364	-.00520	-.00638	.00160	-.00130	.00493	-.00141
#2	-.00464	.00363	-.00479	-.00631	.00121	-.00021	.00398	-.00196
#3	-.00454	.00376	-.00456	-.00629	.00035	-.00044	.00506	-.00179

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	-.00066	.00601	.00167	-.00238	.00098	.01834	.00746	
Stddev	.00020	.00034	.00004	.00011	.00008	.00042	.00177	
%RSD	29.811	5.5747	2.6842	4.6711	7.6614	2.2975	23.769	

#1	-.00089	.00594	.00162	-.00234	.00101	.01856	.00544	
#2	-.00053	.00638	.00170	-.00229	.00090	.01785	.00876	
#3	-.00056	.00572	.00169	-.00251	.00104	.01860	.00819	

Sample Name: S0 Acquired: 4/22/2020 11:36:04 Type: Cal
Method: NON EPA-6010-200.7(v380) 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	1212.5	23296.	3069.6	897.90	2049.3
Stddev	2.9	127.	22.0	6.48	1.6
%RSD	.23828	.54393	.71677	.72146	.07974
#1	1212.8	23200.	3050.1	894.86	2049.2
#2	1209.5	23248.	3065.4	893.50	2047.7
#3	1215.2	23439.	3093.5	905.34	2051.0

Sample Name: S1 Acquired: 4/22/2020 11:40:06 Type: Cal
Method: NON EPA-6010-200.7(v380) 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	.00244	.00181	.00758	.00257	.00464	.02569	.80310	.04321
Stddev	.00020	.00004	.00055	.00029	.00013	.00154	.00627	.00131
%RSD	8.0417	2.1296	7.1858	11.374	2.7169	6.0068	.78114	3.0263
#1	.00266	.00176	.00815	.00271	.00449	.02575	.80525	.04448
#2	.00238	.00183	.00707	.00276	.00474	.02721	.80801	.04187
#3	.00229	.00182	.00753	.00223	.00468	.02412	.79603	.04327
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	.01564	.00132	.02361	.02064	.00101	.01706	.01612	.00639
Stddev	.00019	.00003	.00009	.00079	.00011	.00015	.00018	.00010
%RSD	1.1891	1.9277	.37595	3.8256	10.672	.88991	1.1425	1.6291
#1	.01581	.00133	.02354	.02056	.00095	.01696	.01591	.00642
#2	.01567	.00129	.02371	.02146	.00113	.01723	.01624	.00627
#3	.01544	.00134	.02358	.01989	.00094	.01698	.01622	.00647
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	-.00207	.10209	.04540	.20465	.00421	.02342	.00428	-.00158
Stddev	.00053	.00129	.00105	.00125	.00032	.00066	.00005	.00013
%RSD	25.444	1.2668	2.3171	.61242	7.5755	2.8138	1.1082	8.5079
#1	-.00213	.10359	.04617	.20329	.00447	.02375	.00428	-.00146
#2	-.00152	.10129	.04583	.20490	.00385	.02385	.00423	-.00157
#3	-.00257	.10141	.04420	.20576	.00429	.02266	.00432	-.00172
Elem	S_1820	Li6707	Sr4077					
Units	Cts/S	Cts/S	Cts/S					
Avg	.00153	.06482	.16181					
Stddev	.00008	.00363	.00166					
%RSD	5.3399	5.5964	1.0277					
#1	.00163	.06096	.16088					
#2	.00147	.06531	.16083					
#3	.00151	.06817	.16373					

Sample Name: S1 Acquired: 4/22/2020 11:40:06 Type: Cal
 Method: NON EPA-6010-200.7(v380) 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	1201.4	23110.	3059.2	889.88	2017.4
Stddev	3.9	54.	21.4	2.43	3.7
%RSD	.32195	.23419	.70107	.27296	.18277
#1	1203.7	23110.	3037.6	892.67	2021.3
#2	1203.5	23165.	3059.7	888.77	2016.9
#3	1196.9	23056.	3080.5	888.21	2014.0

Sample Name: S2 Acquired: 4/22/2020 11:44:09 Type: Cal
 Method: NON EPA-6010-200.7(v380) 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	.17082	.04015	.04914	.02279
Stddev	.00104	.00060	.00079	.00016
%RSD	.60806	1.5015	1.6050	.69125

#1	.17065	.03965	.04847	.02284
#2	.16987	.03997	.04893	.02262
#3	.17193	.04082	.05001	.02292

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	22973.	3038.9
Stddev	62.	24.2
%RSD	.26988	.79772

#1	22904.	3013.8
#2	23024.	3040.8
#3	22992.	3062.2

Sample Name: S3 Acquired: 4/22/2020 11:48:10 Type: Cal
Method: NON EPA-6010-200.7(v380) 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	.14610	.21093	.49162	.20433	.45792	.50646	14.133	.85489
Stddev	.00044	.00113	.00056	.00038	.00079	.00560	.113	.00553
%RSD	.29788	.53352	.11360	.18417	.17216	1.1059	.80112	.64726

#1	.14586	.20976	.49099	.20406	.45835	.50102	14.052	.85836
#2	.14661	.21103	.49182	.20476	.45701	.51221	14.262	.85780
#3	.14585	.21201	.49206	.20417	.45840	.50616	14.085	.84851

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	2.1248	.90662	.07300	.87301	.54433	.01828	1.1320	.24486
Stddev	.0046	.00926	.00073	.00456	.00142	.00029	.0075	.00337
%RSD	.21607	1.0217	1.0018	.52286	.26130	1.6053	.65960	1.3782

#1	2.1219	.89745	.07222	.87027	.54283	.01796	1.1234	.24146
#2	2.1225	.91598	.07309	.87049	.54566	.01835	1.1367	.24821
#3	2.1301	.90643	.07368	.87828	.54452	.01854	1.1359	.24489

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	.66613	.18525	.32566	.14314	3.1488	.14484	1.0392	2.5679
Stddev	.00552	.00051	.00211	.00064	.0201	.00126	.0053	.0041
%RSD	.82792	.27755	.64785	.44583	.63774	.87004	.51248	.16074

#1	.66351	.18515	.32377	.14385	3.1264	.14343	1.0393	2.5632
#2	.66242	.18480	.32528	.14295	3.1651	.14525	1.0444	2.5699
#3	.67247	.18581	.32794	.14261	3.1551	.14585	1.0338	2.5706

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	.34711	1.1473	.01836	.11147	.07395	5.5949	19.470	
Stddev	.00147	.0105	.00033	.00043	.00028	.0321	.165	
%RSD	.42470	.91746	1.8161	.38489	.38030	.57418	.84619	

#1	.34788	1.1355	.01802	.11144	.07372	5.5822	19.285	
#2	.34541	1.1556	.01840	.11106	.07387	5.6314	19.601	
#3	.34804	1.1508	.01868	.11191	.07427	5.5710	19.522	

Sample Name: S3 Acquired: 4/22/2020 11:48:10 Type: Cal
Method: NON EPA-6010-200.7(v380) 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	1178.5	22612.	3066.4	871.49	1917.2
Stddev	1.9	74.	32.7	1.49	2.9
%RSD	.16443	.32778	1.0654	.17106	.14934
#1	1176.5	22537.	3040.7	871.98	1915.1
#2	1178.5	22613.	3055.3	869.81	1920.4
#3	1180.4	22685.	3103.2	872.67	1916.0

Sample Name: S4 Acquired: 4/22/2020 11:51:58 Type: Cal
Method: NON EPA-6010-200.7(v380) 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	.28319	.41617	.97051	.39475	.89277	.97319	27.263	1.6498
Stddev	.00069	.00058	.00133	.00055	.00108	.00896	.205	.0087
%RSD	.24307	.13833	.13662	.14007	.12090	.92039	.75258	.52625

#1	.28397	.41587	.97053	.39436	.89171	.96294	27.027	1.6595
#2	.28290	.41581	.96918	.39451	.89387	.97952	27.404	1.6429
#3	.28269	.41684	.97183	.39538	.89275	.97712	27.356	1.6468

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.1988	1.7560	.14193	1.7133	1.0416	.03574	2.2181	.47958
Stddev	.0098	.0116	.00043	.0024	.0018	.00048	.0188	.00393
%RSD	.23379	.65876	.30468	.13912	.16777	1.3404	.84750	.81926

#1	4.1890	1.7434	.14211	1.7108	1.0396	.03519	2.1999	.47505
#2	4.1987	1.7661	.14144	1.7134	1.0429	.03600	2.2375	.48205
#3	4.2087	1.7586	.14225	1.7156	1.0422	.03603	2.2169	.48163

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	1.3177	.35683	.63713	.28652	6.0764	.28580	2.0232	4.9471
Stddev	.0018	.00147	.00719	.00343	.0542	.00179	.0128	.0188
%RSD	.13957	.41174	1.1278	1.1966	.89145	.62515	.63346	.38042

#1	1.3199	.35824	.62883	.28299	6.1390	.28384	2.0347	4.9254
#2	1.3167	.35695	.64113	.28983	6.0460	.28734	2.0256	4.9566
#3	1.3166	.35531	.64142	.28675	6.0443	.28622	2.0094	4.9592

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	.68762	2.2473	.03466	.22769	.14844	10.869	38.517	
Stddev	.00068	.0204	.00051	.00092	.00090	.074	.248	
%RSD	.09827	.90742	1.4657	.40297	.60632	.68181	.64306	

#1	.68696	2.2282	.03408	.22723	.14744	10.785	38.304	
#2	.68831	2.2688	.03501	.22709	.14867	10.927	38.789	
#3	.68760	2.2448	.03489	.22874	.14920	10.894	38.459	

Sample Name: S4 Acquired: 4/22/2020 11:51:58 Type: Cal
Method: NON EPA-6010-200.7(v380) 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	1156.5	22240.	3049.6	855.68	1834.0
Stddev	1.7	72.	24.6	8.18	1.6
%RSD	.14678	.32160	.80702	.95614	.08504
#1	1158.4	22213.	3026.9	846.89	1835.7
#2	1155.1	22187.	3046.0	857.06	1833.3
#3	1156.1	22322.	3075.8	863.08	1832.9

Sample Name: S5 Acquired: 4/22/2020 11:55:42 Type: Cal
Method: NON EPA-6010-200.7(v380) 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	.58481	.85057	2.0000	.81082	1.8426	1.9949	55.171	3.2808
Stddev	.00409	.00566	.0094	.00265	.0099	.0114	.643	.0300
%RSD	.69880	.66525	.47006	.32689	.53702	.57306	1.1648	.91319

#1	.58171	.84616	1.9941	.80964	1.8355	1.9855	54.664	3.2824
#2	.58329	.84861	1.9950	.80896	1.8383	2.0076	55.894	3.3099
#3	.58944	.85695	2.0108	.81385	1.8539	1.9915	54.955	3.2500

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	8.6835	3.6023	.28757	3.5468	2.1040	.07477	4.4756	.98282
Stddev	.0349	.0291	.00047	.0165	.0068	.00099	.0356	.00647
%RSD	.40147	.80700	.16387	.46665	.32414	1.3269	.79632	.65786

#1	8.6559	3.5731	.28790	3.5349	2.0987	.07369	4.4486	.97937
#2	8.6721	3.6312	.28779	3.5398	2.1016	.07497	4.5160	.99028
#3	8.7227	3.6027	.28703	3.5657	2.1117	.07565	4.4623	.97881

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7100	.72475	1.3907	.58791	12.331	.61422	4.0453	10.070
Stddev	.0100	.00051	.0039	.00105	.009	.00217	.0390	.033
%RSD	.37022	.06996	.27755	.17785	.07459	.35272	.96384	.32808

#1	2.7047	.72429	1.3870	.58912	12.338	.61248	4.0407	10.049
#2	2.7037	.72467	1.3905	.58727	12.334	.61354	4.0863	10.054
#3	2.7215	.72530	1.3947	.58734	12.321	.61665	4.0088	10.108

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	1.4251	4.5523	.07211	.48510	.31531	22.600	78.197	
Stddev	.0072	.0234	.00167	.00067	.00102	.133	1.395	
%RSD	.50691	.51372	2.3123	.13866	.32354	.59043	1.7838	

#1	1.4206	4.5288	.07038	.48460	.31428	22.566	77.219	
#2	1.4213	4.5756	.07225	.48483	.31534	22.748	79.794	
#3	1.4335	4.5525	.07371	.48586	.31632	22.488	77.578	

Sample Name: S5 Acquired: 4/22/2020 11:55:42 Type: Cal
Method: NON EPA-6010-200.7(v380) 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	1110.9	21599.	3040.8	832.58	1722.1
Stddev	4.7	26.	28.0	1.63	7.4
%RSD	.42528	.12122	.92199	.19582	.42755
#1	1113.4	21573.	3033.3	830.73	1727.5
#2	1113.8	21598.	3017.4	833.21	1725.2
#3	1105.4	21625.	3071.9	833.80	1713.7

Sample Name: ICV01 Acquired: 4/22/2020 11:59:44 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	1.001853	1.034780	1.006592	1.020931	.9977262	2.650515
Stddev	.004482	.007181	.002975	.003682	.0063692	.045050
%RSD	.4473833	.6939744	.2955101	.3606518	.6383699	1.699675

#1	.996906	1.027342	1.003940	1.021823	.9904532	2.602073
#2	1.005644	1.035325	1.006029	1.024086	1.000417	2.691153
#3	1.003008	1.041673	1.009808	1.016886	1.002308	2.658320

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5268238	.5227872	.5087509	10.30671	.5308044	.5191702
Stddev	.0038106	.0043229	.0034756	.13107	.0042577	.0047735
%RSD	.7233186	.8268871	.6831627	1.271676	.8021173	.9194585

#1	.5236444	.5246034	.5052668	10.16500	.5259487	.5140034
#2	.5310478	.5259057	.5087679	10.42358	.5325656	.5200906
#3	.5257792	.5178525	.5122179	10.33154	.5338988	.5234165

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5322851	9.945168	.5356326	6.051657	.5124895	.2512803
Stddev	.0045363	.200015	.0087205	.107781	.0060838	.0011598
%RSD	.8522350	2.011174	1.628080	1.781012	1.187102	.4615555

#1	.5273478	9.722609	.5256261	5.936656	.5070531	.2502474
#2	.5332385	10.00300	.5416107	6.067953	.5113545	.2525350
#3	.5362689	10.10989	.5396610	6.150362	.5190608	.2510585

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.545019	.4806247	1.017236	9.610491	2.629639	2.662188
Stddev	.205333	.0042474	.005147	.094503	.029480	.021001
%RSD	2.151204	.8837269	.5059840	.9833346	1.121053	.7888675

#1	9.376073	.4763100	1.020952	9.508597	2.651785	2.638137
#2	9.485426	.4848015	1.011361	9.627612	2.640955	2.671528
#3	9.773556	.4807626	1.019396	9.695262	2.596178	2.676900

Sample Name: ICV01 Acquired: 4/22/2020 11:59:44 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.535485	2.588315	2.593287	F -.002408	F .1880438	F .0010232
Stddev	.025910	.028569	.034862	.002915	.0083018	.0013754
%RSD	1.021898	1.103760	1.344313	121.0840	4.414833	134.4215

#1	2.505621	2.559765	2.559904	.000748	.1785992	.0013020
#2	2.551986	2.616903	2.590495	-.002969	.1913448	.0022379
#3	2.548848	2.588277	2.629460	-.005001	.1941873	-.000470

Elem	Sr4077
Units	ppm
Avg	F -.008535
Stddev	.000184
%RSD	2.158319

#1	-.008747
#2	-.008419
#3	-.008438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1155.317	22185.70	2980.399	857.6099	1896.158
Stddev	1.290	32.51	36.046	4.1438	4.776
%RSD	.1116474	.1465353	1.209421	.4831764	.2518848

#1	1155.812	22176.61	2958.508	852.8562	1899.067
#2	1156.285	22158.70	2960.686	859.5154	1898.762
#3	1153.853	22221.78	3022.002	860.4582	1890.646

Sample Name: LLICV01 Acquired: 4/22/2020 12:14:06 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0195964	.0356630	.0139867	.0220607	.0501555	.1065760
Stddev	.0059777	.0022203	.0005133	.0037970	.0015328	.0111945
%RSD	30.50423	6.225689	3.669918	17.21156	3.056035	10.50372

#1	.0195890	.0378000	.0134379	.0196698	.0519120	.1118643
#2	.0255778	.0333679	.0140673	.0200735	.0490885	.0937171
#3	.0136224	.0358212	.0144549	.0264389	.0494661	.1141467

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1184465	.0062984	.0061883	2.082267	.0090652	.0298688
Stddev	.0016808	.0002046	.0001507	.041939	.0004561	.0002809
%RSD	1.419042	3.247768	2.435136	2.014112	5.031716	.9404996

#1	.1182500	.0063714	.0061876	2.034591	.0085725	.0295448
#2	.1202169	.0064563	.0063393	2.098751	.0091504	.0300174
#3	.1168726	.0060673	.0060380	2.113460	.0094727	.0300442

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210323	.1069688	.0215974	2.046399	.0392251	.0098084
Stddev	.0007581	.0155116	.0008129	.016846	.0004673	.0005033
%RSD	3.604646	14.50103	3.763650	.8232156	1.191443	5.131810

#1	.0217891	.1125854	.0212581	2.047496	.0397274	.0092282
#2	.0202728	.1188898	.0225249	2.029032	.0388032	.0100693
#3	.0210348	.0894313	.0210091	2.062671	.0391447	.0101278

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.886694	.0352477	.0426117	1.889951	.1051396	.2088747
Stddev	.038223	.0026376	.0009850	.047946	.0013727	.0008140
%RSD	2.025945	7.483165	2.311648	2.536866	1.305578	.3897265

#1	1.843075	.0382528	.0433898	1.836588	.1051979	.2092710
#2	1.914341	.0341745	.0429411	1.903860	.1037387	.2079384
#3	1.902666	.0333158	.0415042	1.929404	.1064822	.2094147

Sample Name: LLICV01 Acquired: 4/22/2020 12:14:06 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0349966	.0398095	.3679012	.0174656	F .0149349	.0192214
Stddev	.0017095	.0006628	.0144348	.0033737	.0051646	.0018227
%RSD	4.884693	1.664796	3.923550	19.31647	34.58050	9.482487

#1	.0368525	.0399108	.3532199	.0200134	.0195427	.0191290
#2	.0334864	.0391019	.3684074	.0136395	.0159094	.0174466
#3	.0346510	.0404157	.3820762	.0187438	.0093525	.0210885

Elem	Sr4077
Units	ppm
Avg	.0201658
Stddev	.0003520
%RSD	1.745733

#1	.0198215
#2	.0201507
#3	.0205251

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1161.092	22282.93	2976.327	851.1000	1947.489
Stddev	5.695	40.59	31.976	7.4914	6.501
%RSD	.4904509	.1821426	1.074350	.8802072	.3338051

#1	1157.692	22296.20	2940.215	847.5609	1945.463
#2	1167.667	22237.37	3001.048	846.0337	1954.762
#3	1157.918	22315.22	2987.717	859.7053	1942.243

Sample Name: ICB01 Acquired: 4/22/2020 12:19:23 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	-.001990	-.001008	.0024014	.0009663	-.000329	.0042635	.0193956
Stddev	.008086	.002415	.0006681	.0041300	.001708	.0270134	.0014652
%RSD	406.2993	239.5085	27.81975	427.4028	518.4657	633.6046	7.554493

#1	-.011306	-.002431	.0027168	.0030005	.001422	-.024213	.0200788
#2	.002124	.001780	.0028533	-.003786	-.000420	.029527	.0203944
#3	.003211	-.002374	.0016340	.003685	-.001990	.007477	.0177135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000556	.0002031	.0136864	-.001142	.0004981	-.000860	.0052064
Stddev	.0000276	.0000605	.0052055	.000279	.0003223	.000782	.0091109
%RSD	49.68206	29.78852	38.03423	24.42438	64.70225	90.88355	174.9953

#1	.0000286	.0002428	.0108653	-.001455	.0006770	-.000729	.0154607
#2	.0000838	.0001335	.0196935	-.001054	.0001261	-.000152	-.001957
#3	.0000544	.0002331	.0105004	-.000918	.0006913	-.001700	.002115

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002633	.0275489	-.000399	-.000579	-.006098	-.004952	.0001558
Stddev	.0009283	.0116239	.001233	.000100	.013527	.002038	.0004418
%RSD	352.6170	42.19363	308.7582	17.23006	221.8165	41.14580	283.5416

#1	-.000134	.0196938	.000887	-.000617	.007808	-.006924	.0005778
#2	.001324	.0409018	-.000514	-.000466	-.019210	-.005077	.0001932
#3	-.000400	.0220510	-.001572	-.000654	-.006893	-.002855	-.000303

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.055750	.0019825	-.000631	-.000528	-.000363	-.007280	.0012885
Stddev	.082905	.0013077	.000231	.001023	.001497	.013214	.0024030
%RSD	148.7099	65.96066	36.62882	193.8318	412.4488	181.5097	186.4894

#1	.037647	.0004727	-.000898	.000294	-.001077	-.022528	.0040625
#2	-.084252	.0027157	-.000499	-.001674	-.001370	.000832	-.000155
#3	-.120644	.0027591	-.000496	-.000203	.001358	-.000144	-.000042

Sample Name: ICB01 Acquired: 4/22/2020 12:19:23 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	-.003749	.0006885	.0001682
Stddev	.006280	.0007698	.0002142
%RSD	167.5119	111.8072	127.3111

#1	-.006553	-.000165	-.000010
#2	-.008137	.001332	.000109
#3	.003444	.000899	.000406

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1161.049	22343.77	2972.763	852.1138	1961.747
Stddev	8.088	134.17	17.465	10.2229	14.684
%RSD	.6966445	.6004927	.5874871	1.199706	.7485030

#1	1161.045	22263.14	2952.597	843.9355	1957.705
#2	1169.140	22269.52	2982.688	848.8311	1978.028
#3	1152.963	22498.66	2983.003	863.5748	1949.507

Sample Name: CRI01 Acquired: 4/22/2020 12:27:31 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252596	.0361670	.0146781	.0236002	.0493980	.1176350	.1266288
Stddev	.0047272	.0020268	.0021213	.0019476	.0017439	.0197552	.0045847
%RSD	18.71451	5.604046	14.45222	8.252340	3.530276	16.79364	3.620581

#1	.0217442	.0383765	.0161390	.0254829	.0513375	.1270132	.1319168
#2	.0234010	.0343940	.0122449	.0237241	.0479595	.1309544	.1237680
#3	.0306336	.0357305	.0156502	.0215937	.0488970	.0949374	.1242015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064531	.0059365	2.127953	.0091920	.0299147	.0211254	.0967057
Stddev	.0001830	.0001892	.019462	.0006405	.0002027	.0004231	.0062748
%RSD	2.835683	3.187767	.9145641	6.968499	.6775586	2.002796	6.488513

#1	.0066642	.0057431	2.148404	.0085060	.0296824	.0208446	.0940258
#2	.0063546	.0059452	2.109660	.0097745	.0300554	.0216121	.1038754
#3	.0063404	.0061213	2.125797	.0092954	.0300064	.0209197	.0922158

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216251	2.080735	.0394110	.0104804	1.869107	.0348555	.0426438
Stddev	.0007107	.068480	.0005908	.0005966	.014450	.0046285	.0004450
%RSD	3.286295	3.291134	1.499012	5.692679	.7731195	13.27919	1.043522

#1	.0213886	2.002673	.0400202	.0102787	1.858071	.0350549	.0426262
#2	.0224238	2.130685	.0388406	.0111518	1.863787	.0301305	.0422078
#3	.0210628	2.108847	.0393722	.0100108	1.885464	.0393811	.0430973

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.848981	.1045401	.2083201	.0357015	.0397906	.3723171	.0176668
Stddev	.029903	.0032653	.0006440	.0009174	.0010048	.0152958	.0042258
%RSD	1.617264	3.123510	.3091625	2.569693	2.525111	4.108257	23.91933

#1	1.870586	.1079668	.2077668	.0346476	.0400346	.3566265	.0129173
#2	1.814853	.1041890	.2081664	.0361353	.0386863	.3731402	.0190725
#3	1.861504	.1014646	.2090271	.0363215	.0406509	.3871848	.0210106

Sample Name: CRI01 Acquired: 4/22/2020 12:27:31 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0161336	.0191798	.0204833
Stddev	.0073337	.0008164	.0002946
%RSD	45.45573	4.256776	1.438251

#1	.0234865	.0183232	.0204121
#2	.0088193	.0199490	.0202307
#3	.0160951	.0192673	.0208069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1189.228	22604.74	3022.176	875.9105	1980.591
Stddev	7.090	57.47	42.831	1.2557	12.804
%RSD	.5962215	.2542226	1.417229	.1433580	.6464797

#1	1192.052	22547.65	2974.318	876.7028	1982.484
#2	1194.471	22604.01	3035.305	876.5660	1992.343
#3	1181.160	22662.57	3056.907	874.4627	1966.946

Sample Name: ICSA01 Acquired: 4/22/2020 13:02:51 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0087439	.0279997	.0012123	-.002313	.0034462	263.8749
Stddev	.0008914	.0033811	.0048969	.009345	.0022140	4.2382
%RSD	10.19472	12.07541	403.9190	404.0127	64.24433	1.606134

#1	.0086094	.0255395	.0043225	.005075	.0059288	261.0618
#2	.0096950	.0318551	.0037469	.000804	.0027334	261.8134
#3	.0079274	.0266045	-.004432	-.012818	.0016764	268.7494

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0444865	-.003256	-.001410	260.4758	.0611401	.0145568
Stddev	.0065222	.000134	.000368	4.2684	.0022891	.0005890
%RSD	14.66101	4.115515	26.12550	1.638699	3.744024	4.046486

#1	.0383187	-.003248	-.001041	257.2101	.0586817	.0152049
#2	.0438277	-.003394	-.001778	258.9118	.0632102	.0140539
#3	.0513131	-.003126	-.001411	265.3057	.0615283	.0144116

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001619	107.8354	.0137100	268.2096	.0031465	.0014005
Stddev	.000208	.8665	.0008716	3.7490	.0020811	.0005896
%RSD	12.87282	.8035218	6.357733	1.397770	66.13916	42.10322

#1	-.001425	106.9394	.0127503	265.5153	.0008281	.0007198
#2	-.001840	107.8978	.0139271	266.6225	.0037582	.0017535
#3	-.001592	108.6690	.0144525	272.4911	.0048531	.0017282

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098256	-.015917	.0058026	-.099249	.0093105	-.013617
Stddev	.0242918	.005332	.0004034	.036052	.0025167	.000413
%RSD	247.2306	33.49751	6.952181	36.32496	27.03101	3.036469

#1	-.015042	-.019997	.0062428	-.067822	.0104994	-.013140
#2	.011022	-.017869	.0057145	-.138606	.0110125	-.013830
#3	.033497	-.009884	.0054506	-.091318	.0064196	-.013880

Sample Name: ICSA01 Acquired: 4/22/2020 13:02:51 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	-.011202	-.001278	.0468160	F .0290774	F .0888136	.0095946
Stddev	.002195	.000461	.0191947	.0066062	.0171086	.0010708
%RSD	19.59065	36.11331	41.00023	22.71938	19.26348	11.16094

#1	-.008901	-.001800	.0536997	.0365592	.0935243	.0086868
#2	-.011434	-.001105	.0616196	.0240485	.1030733	.0107756
#3	-.013272	-.000928	.0251287	.0266244	.0698432	.0093215

Elem	Sr4077
Units	ppm
Avg	F -.022458
Stddev	.000474
%RSD	2.109629

#1	-.021973
#2	-.022481
#3	-.022919

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1071.615	20111.08	2912.143	787.0658	1614.432
Stddev	1.941	33.00	25.208	9.9734	1.702
%RSD	.1810974	.1640670	.8656249	1.267160	.1054116

#1	1072.249	20134.99	2920.801	775.6405	1616.248
#2	1069.436	20124.82	2931.882	791.5270	1614.173
#3	1073.159	20073.44	2883.747	794.0298	1612.874

Sample Name: ICSAB01 Acquired: 4/22/2020 13:06:53 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.1080080	.1031633	.0550913	.0471777	.5924321	260.6001
Stddev	.0034677	.0008104	.0072940	.0044804	.0046516	2.9124
%RSD	3.210610	.7855169	13.23990	9.496742	.7851762	1.117568

#1	.1098897	.1022658	.0614816	.0522598	.5880933	257.7195
#2	.1101281	.1033827	.0471447	.0454750	.5918595	260.5374
#3	.1040062	.1038413	.0566476	.0437984	.5973436	263.5433

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5489088	.5051999	.9969546	257.7781	.5733866	.5202497
Stddev	.0078151	.0015419	.0026172	2.8629	.0051896	.0009095
%RSD	1.423748	.3052072	.2625177	1.110616	.9050761	.1748168

#1	.5418510	.5059036	.9974248	255.1821	.5758690	.5195870
#2	.5475677	.5034317	.9993048	257.3037	.5768688	.5198754
#3	.5573076	.5062644	.9941342	260.8486	.5674220	.5212866

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4896381	104.9324	.5257963	263.4939	1.010019	.2059634
Stddev	.0039808	.9326	.0088796	3.0685	.004132	.0020194
%RSD	.8130131	.8887382	1.688795	1.164541	.4090805	.9804445

#1	.4874373	104.0200	.5168459	260.4281	1.007501	.2059810
#2	.4872435	104.8932	.5259397	263.4884	1.007769	.2079739
#3	.4942334	105.8839	.5346034	266.5651	1.014788	.2039353

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202206	.4774689	1.068506	-.095072	1.138042	1.099687
Stddev	.0296760	.0104563	.006063	.052790	.004190	.003295
%RSD	146.7612	2.189944	.5674330	55.52637	.3681987	.2996144

#1	-.009939	.4677440	1.063997	-.046983	1.140132	1.097240
#2	.049388	.4761342	1.075399	-.151556	1.140776	1.098389
#3	.021214	.4885284	1.066122	-.086676	1.133218	1.103434

Sample Name: ICSAB01 Acquired: 4/22/2020 13:06:53 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	1.136712	1.151960	F 1.207915	F .0366588	F .0848312	F .0088712
Stddev	.007755	.007322	.011363	.0106880	.0195128	.0011427
%RSD	.6822740	.6355795	.9406910	29.15549	23.00189	12.88145

#1	1.127776	1.143994	1.205247	.0489349	.0644468	.0101761
#2	1.141690	1.153492	1.220374	.0316200	.0867105	.0083882
#3	1.140669	1.158395	1.198123	.0294215	.1033364	.0080492

Elem	Sr4077
Units	ppm
Avg	F -.020987
Stddev	.001235
%RSD	5.885268

#1	-.019906
#2	-.020723
#3	-.022333

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1071.949	20169.69	2878.171	777.0437	1617.364
Stddev	3.194	21.85	6.339	2.9362	2.456
%RSD	.2979648	.1083141	.2202285	.3778707	.1518284

#1	1075.628	20194.80	2877.696	780.3882	1620.156
#2	1069.889	20159.22	2884.734	775.8536	1615.541
#3	1070.329	20155.04	2872.084	774.8893	1616.395

Sample Name: CCV01 Acquired: 4/22/2020 13:10:43 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.058730	5.124872	5.130228	5.055005	5.073446	10.38429	10.13352
Stddev	.024134	.024330	.024313	.037313	.024555	.07423	.06475
%RSD	.4770800	.4747477	.4739219	.7381358	.4839892	.7148156	.6389455

#1	5.085140	5.125315	5.135914	5.068363	5.094075	10.38165	10.08584
#2	5.053225	5.100323	5.103576	5.012852	5.046286	10.45980	10.20723
#3	5.037823	5.148978	5.151195	5.083800	5.079976	10.31142	10.10749

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2562432	2.568915	26.86014	1.057070	2.576564	1.285873	5.353041
Stddev	.0012976	.008949	.15775	.007672	.008012	.002637	.036277
%RSD	.5064049	.3483523	.5873044	.7257616	.3109416	.2050714	.6776986

#1	.2555846	2.569593	26.71947	1.061415	2.578067	1.288190	5.315848
#2	.2577381	2.559647	27.03069	1.061583	2.567907	1.283004	5.354948
#3	.2554071	2.577506	26.83025	1.048212	2.583718	1.286427	5.388327

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.606759	25.72253	2.595581	1.231872	24.30651	2.511050	2.680462
Stddev	.020158	.28518	.008496	.006286	.16684	.008175	.014025
%RSD	.7733161	1.108694	.3273193	.5102985	.6863839	.3255568	.5232137

#1	2.586334	25.39691	2.597923	1.239063	24.46823	2.502146	2.695761
#2	2.607302	25.84283	2.586160	1.227417	24.31630	2.518216	2.677413
#3	2.626640	25.92786	2.602660	1.229136	24.13499	2.512787	2.668214

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.29094	5.207195	5.035956	5.128823	5.294554	5.273255	5.184773
Stddev	.18718	.026706	.019855	.008733	.035806	.028054	.020593
%RSD	.7400921	.5128644	.3942596	.1702643	.6762723	.5320096	.3971888

#1	25.24820	5.185536	5.047792	5.126861	5.253610	5.292622	5.175319
#2	25.49578	5.237035	5.013034	5.121238	5.319999	5.241083	5.170604
#3	25.12882	5.199015	5.047043	5.138369	5.310052	5.286061	5.208396

Sample Name: CCV01 Acquired: 4/22/2020 13:10:43 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	5.137734	5.023221	5.355420
Stddev	.028357	.029105	.038363
%RSD	.5519371	.5794071	.7163460

#1	5.137670	5.024133	5.316461
#2	5.109409	5.051859	5.393158
#3	5.166123	4.993670	5.356640

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1133.807	21398.79	2961.420	821.8160	1780.961
Stddev	3.992	90.37	13.739	2.7943	6.454
%RSD	.3520867	.4223042	.4639381	.3400173	.3623737

#1	1132.028	21334.39	2969.281	818.9801	1779.637
#2	1138.380	21359.89	2945.556	821.9010	1787.973
#3	1131.015	21502.10	2969.423	824.5668	1775.271

Sample Name: LLCCV01 Acquired: 4/22/2020 13:31:02 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0232231	.0375978	.0098123	.0178302	.0461025	.0998316
Stddev	.0043325	.0050278	.0016694	.0039797	.0017902	.0163954
%RSD	18.65614	13.37262	17.01312	22.32013	3.883075	16.42304

#1	.0271986	.0321326	.0102802	.0223797	.0479875	.0818935
#2	.0238654	.0386341	.0111978	.0149944	.0444252	.1140424
#3	.0186053	.0420267	.0079589	.0161165	.0458947	.1035589

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1197897	.0062351	.0063475	2.197430	.0087403	.0307266
Stddev	.0016479	.0001023	.0001420	.034279	.0005546	.0005162
%RSD	1.375653	1.639861	2.237322	1.559945	6.345409	1.680037

#1	.1186852	.0061992	.0064711	2.160552	.0081113	.0307088
#2	.1216838	.0061557	.0063790	2.203417	.0091591	.0312515
#3	.1190001	.0063505	.0061924	2.228321	.0089505	.0302195

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215864	.1038296	.0219301	2.025190	.0406321	.0099685
Stddev	.0005199	.0073119	.0004891	.022936	.0007950	.0006924
%RSD	2.408288	7.042230	2.230284	1.132556	1.956605	6.945424

#1	.0221417	.1030244	.0220868	2.003348	.0397827	.0091851
#2	.0211114	.0969536	.0223217	2.049083	.0407554	.0104985
#3	.0215060	.1115108	.0213819	2.023140	.0413584	.0102217

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.901754	.0396155	.0440108	1.803366	.1031809	.2100406
Stddev	.002186	.0068229	.0003116	.039085	.0025092	.0009252
%RSD	.1149348	17.22291	.7078975	2.167329	2.431850	.4404680

#1	1.900346	.0439941	.0441936	1.831945	.1002932	.2110942
#2	1.900644	.0317540	.0441878	1.758827	.1048297	.2096662
#3	1.904272	.0430983	.0436511	1.819327	.1044197	.2093612

Sample Name: LLCCV01 Acquired: 4/22/2020 13:31:02 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0365956	.0438446	.4041792	.0178002	F .0149778	.0167302
Stddev	.0027353	.0010916	.0201532	.0033288	.0014908	.0019677
%RSD	7.474422	2.489776	4.986210	18.70079	9.953561	11.76154

#1	.0366891	.0447125	.3969423	.0200327	.0147415	.0173198
#2	.0338148	.0426190	.3886438	.0139742	.0136193	.0145351
#3	.0392830	.0442025	.4269516	.0193936	.0165727	.0183358

Elem	Sr4077
Units	ppm
Avg	.0208536
Stddev	.0001273
%RSD	.6104885

#1	.0209881
#2	.0208378
#3	.0207349

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1156.302	22040.33	2947.222	843.8676	1926.198
Stddev	1.784	22.00	9.339	6.4884	3.284
%RSD	.1542482	.0998136	.3168665	.7688937	.1705110

#1	1155.912	22038.62	2956.407	836.3995	1929.560
#2	1154.746	22063.14	2947.523	848.1220	1922.997
#3	1158.248	22019.24	2937.737	847.0812	1926.036

Sample Name: CCB01 Acquired: 4/22/2020 13:35:07 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0057071	-.001972	-.003538	.0029492	-.001591	.0161642	.0214760
Stddev	.0032789	.001035	.002335	.0021688	.004698	.0090743	.0022893
%RSD	57.45189	52.49746	65.98533	73.53882	295.2066	56.13861	10.65980

#1	.0094578	-.002422	-.002547	.0022140	-.006907	.0252562	.0233152
#2	.0042793	-.000788	-.006205	.0053900	.002001	.0161287	.0189121
#3	.0033843	-.002705	-.001863	.0012436	.000132	.0071076	.0222009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000364	.0002790	.0462780	-.000518	.0007627	-.000007	.0100845
Stddev	.0000534	.0001500	.0175246	.000112	.0003442	.000089	.0009809
%RSD	146.8729	53.78453	37.86814	21.58603	45.12879	1350.029	9.726438

#1	.0000339	.0001589	.0654890	-.000447	.0003799	.000097	.0090440
#2	-.000016	.0002309	.0421786	-.000647	.0008615	-.000060	.0102173
#3	.000091	.0004472	.0311665	-.000461	.0010467	-.000057	.0109921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000150	.0072342	-.000478	.0003125	-.004147	.0046913	.0002826
Stddev	.000247	.0316932	.000628	.0002897	.021444	.0038781	.0004293
%RSD	164.9163	438.1046	131.3941	92.69317	517.0879	82.66696	151.9295

#1	-.000063	.0361380	-.001143	.0003310	-.004840	.0083346	.0007743
#2	-.000429	.0122214	-.000394	.0000140	-.025236	.0006147	-.000018
#3	.000042	-.026657	.000104	.0005926	.017635	.0051246	.000091

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.078044	-.002945	-.000700	-.002194	.0016298	.0263188	.0001571
Stddev	.040069	.001050	.000282	.001745	.0009060	.0161281	.0015108
%RSD	51.34144	35.65322	40.32778	79.53601	55.58829	61.27980	961.5297

#1	-.117621	-.003768	-.000376	-.000229	.0005860	.0411827	-.000277
#2	-.079010	-.003304	-.000895	-.002792	.0020912	.0091702	-.001089
#3	-.037501	-.001762	-.000828	-.003561	.0022122	.0286036	.001838

Sample Name: CCB01 Acquired: 4/22/2020 13:35:07 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	-.007432	-.000253	.0001980
Stddev	.011147	.000376	.0000789
%RSD	149.9848	148.4148	39.84164

#1	-.017385	-.000373	.0001130
#2	.004613	-.000555	.0002122
#3	-.009525	.000168	.0002688

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1164.679	21983.35	2948.792	837.7324	1947.036
Stddev	10.902	31.16	4.878	1.8835	19.860
%RSD	.9360691	.1417597	.1654352	.2248331	1.020008

#1	1160.218	22011.40	2951.754	835.5665	1941.124
#2	1177.105	21949.81	2943.161	838.6448	1969.181
#3	1156.715	21988.84	2951.460	838.9861	1930.804

Sample Name: LR CHECK 1 Acquired: 4/22/2020 13:39:13 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	-.155000	.4658278	.0528016	-.122757	-.456192	2177.371	.0890936
Stddev	.007247	.0131483	.0112418	.018118	.008206	10.466	.0039079
%RSD	4.675596	2.822561	21.29072	14.75895	1.798746	.4806900	4.386313

#1	-.158104	.4646997	.0442199	-.120396	-.452880	2165.306	.0845839
#2	-.146718	.4532799	.0486576	-.105935	-.465536	2184.022	.0914855
#3	-.160179	.4795038	.0655272	-.141939	-.450160	2182.784	.0912113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000449	.0628823	1954.605	.1670108	.1113826	-.186722	988.6388
Stddev	.000207	.0013962	12.236	.0020028	.0009823	.001463	5.1182
%RSD	46.14568	2.220425	.6259889	1.199208	.8819104	.7836914	.5176983

#1	-.000682	.0644005	1940.657	.1658408	.1102485	-.185897	985.1405
#2	-.000382	.0625929	1959.632	.1658682	.1119638	-.185856	986.2628
#3	-.000284	.0616534	1963.526	.1693233	.1119356	-.188411	994.5131

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270626	1942.444	-.023132	.0337155	1788.704	.2307807	.2675464
Stddev	.0009625	3.792	.001582	.0008917	16.509	.0123863	.0028878
%RSD	3.556569	.1952412	6.839297	2.644848	.9229356	5.367144	1.079346

#1	.0281491	1938.883	-.024860	.0326872	1786.098	.2379210	.2658149
#2	.0267222	1942.017	-.022780	.0342748	1773.653	.2379429	.2708800
#3	.0263166	1946.432	-.021756	.0341846	1806.360	.2164782	.2659443

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1097.706	.2617574	-.048589	-.087005	-.046164	.2434802	.3041421
Stddev	3.413	.0150869	.001100	.001741	.000459	.0144899	.0128986
%RSD	.3109566	5.763688	2.264887	2.001104	.9952050	5.951144	4.240996

#1	1094.579	.2448496	-.049715	-.085165	-.045757	.2557534	.3176718
#2	1101.347	.2665773	-.048536	-.087226	-.046662	.2274956	.2919841
#3	1097.191	.2738455	-.047516	-.088626	-.046074	.2471914	.3027705

Sample Name: LR CHECK 1 Acquired: 4/22/2020 13:39:13 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	.3113066	.0691369	-1.07943
Stddev	.0216008	.0006584	.00539
%RSD	6.938746	.9523462	.4997069

#1	.3217734	.0691473	-1.07569
#2	.2864664	.0697900	-1.07698
#3	.3256801	.0684733	-1.08561

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	902.9950	16947.74	2775.741	648.0976	1306.393
Stddev	2.2562	65.05	7.019	3.2493	5.605
%RSD	.2498527	.3838454	.2528535	.5013673	.4290672

#1	905.3922	16972.19	2780.988	651.8493	1312.648
#2	902.6795	16997.02	2778.466	646.2608	1304.705
#3	900.9132	16874.00	2767.768	646.1826	1301.826

Sample Name: LR CHECK 2 Acquired: 4/22/2020 13:43:41 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0744320	-.021106	268.3299	.0722507	.0102741	-.945074	102.2005
Stddev	.0081383	.003927	.2658	.0092020	.0020961	.008512	.8005
%RSD	10.93387	18.60523	.0990727	12.73625	20.40174	.9006359	.7832515

#1	.0802177	-.022216	268.2591	.0766601	.0080826	-.939462	101.4294
#2	.0779520	-.024358	268.6240	.0784183	.0104801	-.940893	103.0275
#3	.0651262	-.016744	268.1066	.0616737	.0122596	-.954868	102.1445

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0195643	.0165465	.9937557	-.101293	.0056297	232.4310	-.038062
Stddev	.0001576	.0003086	.0178936	.000283	.0008245	.1138	.004235
%RSD	.8053061	1.865282	1.800603	.2794039	14.64513	.0489726	11.12536

#1	.0196740	.0163331	.9824703	-.101253	.0046853	232.4150	-.042719
#2	.0196351	.0169004	.9844098	-.101594	.0059977	232.5520	-.037025
#3	.0193838	.0164060	1.014387	-.101033	.0062061	232.3261	-.034443

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.21152	.2685687	53.59378	.0188335	.8167972	.0076655	36.29035
Stddev	.36593	.0332212	.11908	.0006759	.0103037	.0090806	.34107
%RSD	.7435764	12.36971	.2221950	3.588947	1.261481	118.4607	.9398262

#1	48.83834	.2318456	53.71629	.0189118	.8208810	.0163313	36.51035
#2	49.56973	.2773278	53.58659	.0181218	.8244331	-.001780	35.89746
#3	49.22650	.2965327	53.47845	.0194669	.8050776	.008445	36.46324

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6260697	-.005191	-.005199	-.006660	-.016772	.0275608	-1.42261
Stddev	.0176208	.001092	.000488	.002467	.002938	.0144753	.03580
%RSD	2.814503	21.03722	9.394256	37.04110	17.51709	52.52121	2.516228

#1	.6352114	-.006412	-.005061	-.004809	-.017554	.0440016	-1.46195
#2	.6057567	-.004853	-.005742	-.005710	-.019239	.0219497	-1.41393
#3	.6372409	-.004308	-.004795	-.009460	-.013522	.0167311	-1.39195

Sample Name: LR CHECK 2 Acquired: 4/22/2020 13:43:41 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0272494	.0002919	.0020837
Stddev	.0059946	.0004533	.0000824
%RSD	21.99892	155.2669	3.953183

#1	.0339727	.0002848	.0019893
#2	.0224620	.0007488	.0021209
#3	.0253135	-.000158	.0021409

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	882.0747	22275.78	2983.395	789.9936	1840.505
Stddev	2.5176	30.08	12.103	7.3061	6.823
%RSD	.2854165	.1350244	.4056925	.9248255	.3707324

#1	880.5439	22305.30	2988.911	783.7926	1835.357
#2	880.6998	22276.87	2969.517	798.0478	1837.913
#3	884.9804	22245.17	2991.758	788.1404	1848.245

Sample Name: LLCCV01 Acquired: 4/22/2020 13:31:02 Type: Unk
Method: NON EPA-6010-200.7(v382) 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	.0232231	.0375978	.0098123	.0178302	.0461025	.0998316
Stddev	.0043325	.0050278	.0016694	.0039797	.0017902	.0163954
%RSD	18.65614	13.37262	17.01312	22.32013	3.883075	16.42304

#1	.0271986	.0321326	.0102802	.0223797	.0479875	.0818935
#2	.0238654	.0386341	.0111978	.0149944	.0444252	.1140424
#3	.0186053	.0420267	.0079589	.0161165	.0458947	.1035589

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1197897	.0062351	.0063475	2.197430	.0087403	.0307266
Stddev	.0016479	.0001023	.0001420	.034279	.0005546	.0005162
%RSD	1.375653	1.639861	2.237322	1.559945	6.345409	1.680037

#1	.1186852	.0061992	.0064711	2.160552	.0081113	.0307088
#2	.1216838	.0061557	.0063790	2.203417	.0091591	.0312515
#3	.1190001	.0063505	.0061924	2.228321	.0089505	.0302195

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215864	.1038296	.0219301	2.025190	.0406321	.0099685
Stddev	.0005199	.0073119	.0004891	.022936	.0007950	.0006924
%RSD	2.408288	7.042230	2.230284	1.132556	1.956605	6.945424

#1	.0221417	.1030244	.0220868	2.003348	.0397827	.0091851
#2	.0211114	.0969536	.0223217	2.049083	.0407554	.0104985
#3	.0215060	.1115108	.0213819	2.023140	.0413584	.0102217

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.901754	.0396155	.0440108	1.803366	.1031809	.2100406
Stddev	.002186	.0068229	.0003116	.039085	.0025092	.0009252
%RSD	.1149348	17.22291	.7078975	2.167329	2.431850	.4404680

#1	1.900346	.0439941	.0441936	1.831945	.1002932	.2110942
#2	1.900644	.0317540	.0441878	1.758827	.1048297	.2096662
#3	1.904272	.0430983	.0436511	1.819327	.1044197	.2093612

Sample Name: LLCCV01 Acquired: 4/22/2020 13:31:02 Type: Unk
Method: NON EPA-6010-200.7(v382) 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	.0365956	.0438446	.4041792	.0178002	F .0149778	.0167302
Stddev	.0027353	.0010916	.0201532	.0033288	.0014908	.0019677
%RSD	7.474422	2.489776	4.986210	18.70079	9.953561	11.76154

#1	.0366891	.0447125	.3969423	.0200327	.0147415	.0173198
#2	.0338148	.0426190	.3886438	.0139742	.0136193	.0145351
#3	.0392830	.0442025	.4269516	.0193936	.0165727	.0183358

Elem	Sr4077
Units	ppm
Avg	.0208536
Stddev	.0001273
%RSD	.6104885

#1	.0209881
#2	.0208378
#3	.0207349

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1156.302	22040.33	2947.222	843.8676	1926.198
Stddev	1.784	22.00	9.339	6.4884	3.284
%RSD	.1542482	.0998136	.3168665	.7688937	.1705110

#1	1155.912	22038.62	2956.407	836.3995	1929.560
#2	1154.746	22063.14	2947.523	848.1220	1922.997
#3	1158.248	22019.24	2937.737	847.0812	1926.036

Sample Name: CCB01 Acquired: 4/22/2020 13:35:07 Type: Unk
Method: NON EPA-6010-200.7(v382) 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	.0057071	-.001972	-.003538	.0029492	-.001591	.0161642	.0214760
Stddev	.0032789	.001035	.002335	.0021688	.004698	.0090743	.0022893
%RSD	57.45189	52.49746	65.98533	73.53882	295.2066	56.13861	10.65980

#1	.0094578	-.002422	-.002547	.0022140	-.006907	.0252562	.0233152
#2	.0042793	-.000788	-.006205	.0053900	.002001	.0161287	.0189121
#3	.0033843	-.002705	-.001863	.0012436	.000132	.0071076	.0222009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000364	.0002790	.0462780	-.000518	.0007627	-.000007	.0100845
Stddev	.0000534	.0001500	.0175246	.000112	.0003442	.000089	.0009809
%RSD	146.8729	53.78453	37.86814	21.58603	45.12879	1350.029	9.726438

#1	.0000339	.0001589	.0654890	-.000447	.0003799	.000097	.0090440
#2	-.000016	.0002309	.0421786	-.000647	.0008615	-.000060	.0102173
#3	.000091	.0004472	.0311665	-.000461	.0010467	-.000057	.0109921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000150	.0072342	-.000478	.0003125	-.004147	.0046913	.0002826
Stddev	.000247	.0316932	.000628	.0002897	.021444	.0038781	.0004293
%RSD	164.9163	438.1046	131.3941	92.69317	517.0879	82.66696	151.9295

#1	-.000063	.0361380	-.001143	.0003310	-.004840	.0083346	.0007743
#2	-.000429	.0122214	-.000394	.0000140	-.025236	.0006147	-.000018
#3	.000042	-.026657	.000104	.0005926	.017635	.0051246	.000091

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.078044	-.002945	-.000700	-.002194	.0016298	.0263188	.0001571
Stddev	.040069	.001050	.000282	.001745	.0009060	.0161281	.0015108
%RSD	51.34144	35.65322	40.32778	79.53601	55.58829	61.27980	961.5297

#1	-.117621	-.003768	-.000376	-.000229	.0005860	.0411827	-.000277
#2	-.079010	-.003304	-.000895	-.002792	.0020912	.0091702	-.001089
#3	-.037501	-.001762	-.000828	-.003561	.0022122	.0286036	.001838

Sample Name: CCB01 Acquired: 4/22/2020 13:35:07 Type: Unk
Method: NON EPA-6010-200.7(v382) 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	-.007432	-.000253	.0001980
Stddev	.011147	.000376	.0000789
%RSD	149.9848	148.4148	39.84164

#1	-.017385	-.000373	.0001130
#2	.004613	-.000555	.0002122
#3	-.009525	.000168	.0002688

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1164.679	21983.35	2948.792	837.7324	1947.036
Stddev	10.902	31.16	4.878	1.8835	19.860
%RSD	.9360691	.1417597	.1654352	.2248331	1.020008

#1	1160.218	22011.40	2951.754	835.5665	1941.124
#2	1177.105	21949.81	2943.161	838.6448	1969.181
#3	1156.715	21988.84	2951.460	838.9861	1930.804

Sample Name: L2330-01DLX10 Acquired: 4/22/2020 13:48:08 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0295151	.0048523	.5780765	.0008756	-.002614	19.64524	.6981971
Stddev	.0015170	.0029183	.0043745	.0057069	.002496	.11325	.0100592
%RSD	5.139601	60.14218	.7567317	651.7873	95.50805	.5764673	1.440735

#1	.0279932	.0078610	.5818929	.0015411	-.000810	19.65623	.7021839
#2	.0310271	.0046624	.5733025	-.005135	-.005462	19.52690	.6867557
#3	.0295250	.0020336	.5790340	.006221	-.001569	19.75260	.7056518

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001004	.0036260	29.02253	.0932073	.0257271	.2672333	55.14169
Stddev	.000259	.0001033	.15745	.0002644	.0002674	.0010693	.21226
%RSD	25.79591	2.849446	.5425039	.2837114	1.039293	.4001214	.3849275

#1	-.000846	.0037330	28.99368	.0931066	.0259695	.2673665	54.91720
#2	-.001303	.0036181	28.88150	.0935072	.0254403	.2661037	55.16877
#3	-.000863	.0035268	29.19241	.0930079	.0257715	.2682297	55.33911

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8707006	7.517356	.2986523	.0059044	1.347271	.8095958	.9047495
Stddev	.0039991	.141895	.0004325	.0004735	.014594	.0087383	.0017986
%RSD	.4592975	1.887561	.1448188	8.019676	1.083262	1.079341	.1988004

#1	.8673163	7.544330	.2982671	.0054367	1.361754	.8008561	.9028832
#2	.8696719	7.363910	.2991201	.0063835	1.347491	.8183326	.9064718
#3	.8751135	7.643827	.2985696	.0058930	1.332567	.8095988	.9048934

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.496569	.0202017	.0089390	.0934447	.3790491	.2677378	1.111102
Stddev	.011303	.0008301	.0004970	.0005907	.0009891	.0190004	.006090
%RSD	.3232509	4.109024	5.559898	.6321695	.2609306	7.096659	.5480969

#1	3.487941	.0192435	.0087015	.0927668	.3790061	.2461038	1.108235
#2	3.509363	.0207023	.0095102	.0938492	.3800589	.2753931	1.106975
#3	3.492402	.0206592	.0086053	.0937182	.3780822	.2817164	1.118096

Sample Name: L2330-01DLX10 Acquired: 4/22/2020 13:48:08 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.811216	.0222906	.0557238
Stddev	.020014	.0020870	.0002321
%RSD	.5251216	9.362661	.4165418

#1	3.791446	.0229378	.0556969
#2	3.831465	.0199566	.0559682
#3	3.810736	.0239772	.0555063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1178.914	22209.71	3009.968	857.7014	1878.974
Stddev	4.210	59.36	26.605	5.5984	10.952
%RSD	.3570886	.2672534	.8838838	.6527208	.5828469

#1	1178.028	22145.55	2990.331	852.4653	1876.499
#2	1175.218	22262.67	3040.246	857.0362	1869.472
#3	1183.497	22220.91	2999.327	863.6027	1890.951

Sample Name: L2330-02DLX10 Acquired: 4/22/2020 13:52:06 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0283139	.0104782	1.452984	.0092386	.0017560	18.21455	.4413862
Stddev	.0031222	.0041693	.001578	.0010080	.0014393	.05176	.0032801
%RSD	11.02713	39.79022	.1085715	10.91071	81.95997	.2841459	.7431359

#1	.0313345	.0113400	1.454010	.0100959	.0012972	18.17410	.4443574
#2	.0285079	.0059454	1.453775	.0094918	.0033688	18.27287	.4419350
#3	.0250991	.0141493	1.451168	.0081282	.0006021	18.19668	.4378664

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000692	.0130495	34.53955	.1120868	.0220941	5.429017	45.78463
Stddev	.000225	.0002975	.10692	.0002345	.0002715	.018794	.34890
%RSD	32.45204	2.279503	.3095438	.2092305	1.228746	.3461738	.7620546

#1	-.000459	.0130712	34.43057	.1123552	.0221615	5.438973	45.41788
#2	-.000906	.0127418	34.54381	.1119833	.0223256	5.407339	45.82361
#3	-.000710	.0133355	34.64427	.1119218	.0217953	5.440737	46.11241

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9956493	8.038807	.1276852	.0063278	1.297011	.2438685	8.867156
Stddev	.0048949	.085477	.0005925	.0005104	.036434	.0056187	.043019
%RSD	.4916297	1.063303	.4640621	8.066506	2.809102	2.304009	.4851545

#1	.9904286	7.981565	.1280464	.0069085	1.255070	.2500955	8.826090
#2	.9963839	7.997794	.1280078	.0059502	1.320840	.2423328	8.863485
#3	1.000135	8.137061	.1270014	.0061246	1.315123	.2391773	8.911894

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.207905	.0263011	.0007598	.2095156	.4755477	.2259522	1.195477
Stddev	.015685	.0016748	.0001684	.0023967	.0017947	.0080562	.005110
%RSD	.4889388	6.367761	22.16773	1.143908	.3774069	3.565428	.4274783

#1	3.202382	.0244500	.0006140	.2101693	.4734754	.2351878	1.201109
#2	3.225604	.0267419	.0007213	.2115176	.4765761	.2222986	1.194188
#3	3.195728	.0277114	.0009442	.2068599	.4765917	.2203702	1.191135

Sample Name: L2330-02DLX10 Acquired: 4/22/2020 13:52:06 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	4.448984	.0196985	.0782504
Stddev	.012408	.0006782	.0008837
%RSD	.2788981	3.442954	1.129275

#1	4.436472	.0190326	.0779917
#2	4.449194	.0203884	.0775250
#3	4.461286	.0196747	.0792346

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.950	22078.09	3005.438	838.8545	1859.286
Stddev	2.172	36.51	16.860	2.1165	1.825
%RSD	.1883760	.1653833	.5609912	.2523125	.0981562

#1	1152.180	22050.58	2987.008	840.1305	1859.879
#2	1155.402	22064.18	3009.220	840.0216	1857.238
#3	1151.269	22119.52	3020.086	836.4113	1860.740

Sample Name: L2344-03LX5 Acquired: 4/22/2020 15:52:41 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0039835	-.001247	.0085037	.0021924	-.000393	.0590740	.0488917
Stddev	.0014402	.001563	.0013862	.0039849	.002441	.0059654	.0038701
%RSD	36.15289	125.3460	16.30153	181.7604	621.2127	10.09825	7.915598

#1	.0055332	-.002495	.0069142	.0024361	.001594	.0548490	.0486979
#2	.0026863	-.001754	.0091354	-.001909	-.003117	.0564749	.0451222
#3	.0037309	.000507	.0094616	.006050	.000345	.0658980	.0528550

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000828	.0003395	.2069766	-.001187	.0006844	-.000056	.0396003
Stddev	.0000369	.0001788	.0085267	.001237	.0003635	.000257	.0134914
%RSD	44.56597	52.65506	4.119620	104.2174	53.11622	460.0013	34.06896

#1	.0000807	.0002605	.2015644	-.002539	.0005680	-.000280	.0312432
#2	.0000470	.0002138	.2025599	-.000113	.0010918	.000224	.0551647
#3	.0001207	.0005441	.2168055	-.000908	.0003932	-.000112	.0323930

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008591	-.002318	-.000548	.0003997	10.31476	-.008222	.0045057
Stddev	.0007666	.026445	.000302	.0005794	.06546	.005141	.0003111
%RSD	89.24167	1140.850	55.16379	144.9538	.6346648	62.52826	6.904967

#1	.0006104	-.032216	-.000366	.0007813	10.30385	-.013189	.0042020
#2	.0017192	.007254	-.000381	.0006849	10.38499	-.002922	.0044913
#3	.0002476	.018008	-.000897	-.000267	10.25543	-.008556	.0048237

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.069991	.0003717	-.000730	-.000693	.0016311	.0410475	-.001609
Stddev	.036688	.0011096	.000297	.000912	.0007585	.0290239	.001351
%RSD	52.41722	298.5481	40.75373	131.5950	46.50421	70.70805	83.97788

#1	-.082902	-.000910	-.001070	-.001244	.0010420	.0082336	-.001919
#2	-.028594	.001007	-.000519	-.001195	.0013643	.0515537	-.000130
#3	-.098479	.001018	-.000601	.000360	.0024869	.0633554	-.002779

Sample Name: L2344-03LX5 Acquired: 4/22/2020 15:52:41 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	.0155315	-.001484	.0019833
Stddev	.0077634	.001939	.0002763
%RSD	49.98480	130.6666	13.93086

#1	.0114204	-.003414	.0018686
#2	.0106882	.000464	.0017828
#3	.0244860	-.001501	.0022985

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1156.654	21713.29	2958.736	830.8431	1913.051
Stddev	3.515	38.01	35.430	8.5442	2.819
%RSD	.3039356	.1750320	1.197465	1.028376	.1473693

#1	1160.711	21669.62	2927.162	828.7316	1916.263
#2	1154.506	21731.37	2997.053	823.5526	1911.906
#3	1154.746	21738.88	2951.994	840.2451	1910.985

Sample Name: L2341-02 Acquired: 4/22/2020 16:24:40 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0095610	.0020936	.0144055	.0173783	.0007130	.1099846	.2112754
Stddev	.0052795	.0045584	.0020288	.0061642	.0032822	.0136098	.0031952
%RSD	55.21911	217.7324	14.08326	35.47072	460.3466	12.37428	1.512332

#1	.0084795	.0044795	.0164716	.0118716	-.002853	.1247818	.2144883
#2	.0152976	.0049638	.0143286	.0240373	.003607	.1071696	.2112397
#3	.0049061	-.003163	.0124163	.0162259	.001385	.0980024	.2080983

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000176	.0015368	23.19050	-.000607	.0061900	.0030862	6.688339
Stddev	.000124	.0002555	.07094	.000053	.0010274	.0011497	.042800
%RSD	70.39378	16.62664	.3059006	8.706386	16.59742	37.25404	.6399140

#1	-.000253	.0016704	23.11344	-.000547	.0073743	.0043609	6.639278
#2	-.000243	.0016979	23.20498	-.000647	.0055386	.0021274	6.707711
#3	-.000033	.0012422	23.25308	-.000626	.0056570	.0027703	6.718027

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1801363	.6800477	.0135307	.0000570	83.79804	-.010622	1.229916
Stddev	.0007197	.0613553	.0012914	.0004103	.66840	.005966	.000736
%RSD	.3995281	9.022206	9.544312	719.7796	.7976337	56.16069	.0598065

#1	.1793685	.7021700	.0150186	.0003275	83.17925	-.014407	1.230275
#2	.1807956	.6106991	.0128732	-.000415	83.70797	-.013714	1.229070
#3	.1802449	.7272739	.0127004	.000259	84.50691	-.003745	1.230404

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0421525	.0055931	-.003037	-.001467	.0022897	.6842092	-.002292
Stddev	.0087547	.0014542	.000172	.001887	.0009949	.0222684	.001897
%RSD	20.76906	25.99871	5.676001	128.6399	43.45224	3.254624	82.76354

#1	.0486989	.0065486	-.002906	-.000695	.0034208	.6656403	-.000155
#2	.0322083	.0063112	-.003232	-.003618	.0015498	.7088975	-.002945
#3	.0455504	.0039197	-.002972	-.000089	.0018986	.6780899	-.003776

Sample Name: L2341-02 Acquired: 4/22/2020 16:24:40 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.1433628	-.000413	.0456001
Stddev	.0153945	.000544	.0001974
%RSD	10.73813	131.5101	.4328342

#1	.1555526	-.000992	.0455299
#2	.1484727	-.000334	.0458230
#3	.1260631	.000086	.0454475

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1112.489	20890.78	2911.956	792.8626	1781.785
Stddev	12.658	18.61	22.354	2.4142	25.516
%RSD	1.137826	.0891042	.7676749	.3044965	1.432064

#1	1100.967	20878.00	2886.816	791.5063	1758.169
#2	1110.461	20882.19	2919.456	795.6499	1778.333
#3	1126.038	20912.14	2929.595	791.4314	1808.851

Sample Name: L2327-03 Acquired: 4/22/2020 13:56:01 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0138660	-.000286	.0093922	.0093584	-.003544	.0695964	.1538431
Stddev	.0042987	.003382	.0027178	.0069959	.003108	.0031819	.0045712
%RSD	31.00128	1183.021	28.93671	74.75575	87.69441	4.571852	2.971323

#1	.0169112	.003570	.0100929	.0171203	-.004373	.0726469	.1486936
#2	.0089488	-.002748	.0116911	.0074156	-.006154	.0662978	.1574216
#3	.0157382	-.001679	.0063927	.0035392	-.000106	.0698446	.1554142

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000607	.0009685	7.314003	-.000613	.0023528	.0016982	.0597759
Stddev	.0000275	.0000655	.170064	.000829	.0005644	.0005972	.0021726
%RSD	45.28696	6.764953	2.325182	135.1815	23.99023	35.16495	3.634647

#1	.0000590	.0010441	7.117669	-.000123	.0029904	.0019812	.0583601
#2	.0000891	.0009313	7.408759	-.000147	.0019168	.0010121	.0586902
#3	.0000341	.0009300	7.415580	-.001571	.0021513	.0021012	.0622774

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3755941	.3629026	-.000926	.0005734	100.8641	-.006306	.1096619
Stddev	.0070937	.0202877	.000442	.0003546	.5569	.007924	.0005964
%RSD	1.888662	5.590384	47.72796	61.84248	.5520815	125.6669	.5438389

#1	.3678301	.3735713	-.000923	.0002162	100.2997	.000916	.1095787
#2	.3772153	.3395066	-.000486	.0009253	101.4131	-.005051	.1102955
#3	.3817369	.3756299	-.001370	.0005786	100.8795	-.014782	.1091115

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7107174	.0248942	-.001809	-.000780	.0014750	.1986474	-.005129
Stddev	.0072198	.0011921	.000114	.000826	.0012563	.0076348	.003379
%RSD	1.015843	4.788533	6.291915	105.8848	85.16886	3.843385	65.87320

#1	.7031508	.0256133	-.001762	-.001699	.0002385	.1967325	-.004124
#2	.7175314	.0235182	-.001726	-.000540	.0014365	.2070574	-.002367
#3	.7114701	.0255511	-.001939	-.000101	.0027501	.1921524	-.008896

Sample Name: L2327-03 Acquired: 4/22/2020 13:56:01 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.7201566	-.000916	.0530339
Stddev	.0164194	.000885	.0008099
%RSD	2.279977	96.61693	1.527127

#1	.7374712	-.000230	.0521077
#2	.7181889	-.001916	.0533846
#3	.7048097	-.000603	.0536092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.628	21253.71	2962.701	812.6444	1793.266
Stddev	2.803	46.80	26.941	2.8018	8.892
%RSD	.2490417	.2202110	.9093560	.3447747	.4958707

#1	1123.329	21209.52	2993.606	814.7672	1784.653
#2	1124.805	21248.86	2944.168	809.4687	1792.731
#3	1128.751	21302.75	2950.330	813.6974	1802.413

Sample Name: L2327-06 Acquired: 4/22/2020 14:00:03 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0031375	.0031521	.0094507	.0066832	-.003084	.0995554	.2246818
Stddev	.0029299	.0011702	.0031912	.0080819	.001014	.0061314	.0026646
%RSD	93.38095	37.12245	33.76643	120.9284	32.86019	6.158827	1.185944

#1	.0042267	.0029553	.0058967	.0013669	-.002617	.0999368	.2272354
#2	.0053668	.0044083	.0103851	.0159837	-.002389	.1054872	.2219186
#3	-.000181	.0020929	.0120705	.0026991	-.004247	.0932421	.2248913

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000319	.0006433	2.322152	-.001122	.0015194	.0021384	.0125306
Stddev	.0001543	.0005222	.025609	.000785	.0005141	.0003527	.0099236
%RSD	483.3604	81.17416	1.102810	69.97451	33.83820	16.49630	79.19486

#1	-.000037	.0012379	2.303025	-.001796	.0015604	.0019269	.0011229
#2	.000209	.0004324	2.312186	-.001309	.0020118	.0019427	.0191704
#3	-.000076	.0002595	2.351246	-.000260	.0009860	.0025456	.0172984

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4043388	.3547275	-.000041	.0006051	126.0648	-.008950	.2305159
Stddev	.0012254	.0584745	.000526	.0006191	.1626	.003667	.0032192
%RSD	.3030687	16.48435	1296.013	102.3118	.1290112	40.97536	1.396523

#1	.4034103	.4040716	-.000219	.0009197	125.8998	-.005895	.2339263
#2	.4038784	.3699696	-.000454	-.000108	126.2250	-.007938	.2300912
#3	.4057278	.2901413	.000552	.001004	126.0696	-.013017	.2275301

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5168204	.0504628	-.000941	-.000868	.0046632	.2183865	-.002691
Stddev	.0521351	.0010424	.000437	.000885	.0017868	.0196102	.002315
%RSD	10.08766	2.065698	46.38393	101.9328	38.31631	8.979578	86.02321

#1	.5396186	.0511709	-.001019	-.001304	.0050729	.2368217	-.002305
#2	.5536731	.0492658	-.001334	.000150	.0027072	.1977818	-.005174
#3	.4571694	.0509518	-.000471	-.001450	.0062096	.2205559	-.000593

Sample Name: L2327-06 Acquired: 4/22/2020 14:00:03 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	.9407474	.0012269	.0175645
Stddev	.0286982	.0019525	.0000703
%RSD	3.050576	159.1384	.4003994

#1	.9696802	-.001005	.0175508
#2	.9402723	.002068	.0176407
#3	.9122896	.002617	.0175021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1133.509	21199.65	2955.533	812.2149	1799.764
Stddev	14.637	57.17	24.174	5.4309	21.408
%RSD	1.291332	.2696602	.8179097	.6686588	1.189482

#1	1121.536	21185.59	2929.402	806.2779	1779.255
#2	1129.164	21262.53	2977.098	816.9324	1798.065
#3	1149.827	21150.82	2960.098	813.4344	1821.970

Sample Name: L2327-12 Acquired: 4/22/2020 14:08:09 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0089911	-.001921	.0157724	.0081235	-.002844	.0402332	.1097073
Stddev	.0033935	.001005	.0016992	.0097800	.001308	.0066299	.0020146
%RSD	37.74254	52.32211	10.77336	120.3920	46.00521	16.47859	1.836318

#1	.0069359	-.002585	.0138214	.0192371	-.002063	.0449343	.1088979
#2	.0071294	-.000765	.0165679	.0043025	-.004354	.0326501	.1082234
#3	.0129079	-.002414	.0169280	.0008308	-.002114	.0431151	.1120007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001246	.0009799	10.87489	-.001187	.0010938	.0005418	.0084836
Stddev	.0000114	.0002071	.06471	.000226	.0002608	.0005391	.0090251
%RSD	9.178455	21.13644	.5950776	19.04462	23.83950	99.50205	106.3836

#1	.0001132	.0011046	10.81715	-.001083	.0013203	-.000080	-.000109
#2	.0001361	.0007408	10.94484	-.001446	.0011525	.000882	.017887
#3	.0001245	.0010942	10.86269	-.001030	.0008087	.000823	.007673

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0173517	.7174388	-.000451	-.000101	53.03727	-.005009	.0655660
Stddev	.0002677	.0388426	.000710	.000618	.45201	.004675	.0013099
%RSD	1.542634	5.414070	157.5071	614.3990	.8522513	93.32787	1.997799

#1	.0173944	.6902073	-.001210	-.000350	52.53617	-.005279	.0670658
#2	.0175955	.7619185	-.000343	-.000555	53.16138	-.000205	.0649855
#3	.0170653	.7001906	.000199	.000604	53.41426	-.009544	.0646468

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3506819	.0104196	-.001827	-.000264	.0021021	.3642053	-.001339
Stddev	.0329948	.0007826	.000218	.001302	.0016911	.0099854	.000524
%RSD	9.408759	7.510829	11.92753	492.9090	80.44512	2.741703	39.08528

#1	.3143056	.0095914	-.002016	-.000705	.0027533	.3527127	-.000763
#2	.3786798	.0105208	-.001589	.001202	.0001823	.3707567	-.001786
#3	.3590603	.0111467	-.001877	-.001289	.0033708	.3691465	-.001469

Sample Name: L2327-12 Acquired: 4/22/2020 14:08:09 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	.2781064	.0030993	.0661136
Stddev	.0115581	.0014849	.0003914
%RSD	4.155999	47.91129	.5920109

#1	.2905523	.0045318	.0656743
#2	.2760566	.0031989	.0662414
#3	.2677103	.0015671	.0664252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.414	21574.35	2964.497	825.5797	1834.286
Stddev	10.845	17.96	11.053	1.1703	17.505
%RSD	.9518141	.0832672	.3728473	.1417576	.9543010

#1	1137.799	21593.00	2962.225	826.9152	1835.580
#2	1150.977	21557.16	2954.756	825.0908	1851.107
#3	1129.467	21572.88	2976.510	824.7331	1816.170

Sample Name: L2327-15 Acquired: 4/22/2020 14:37:56 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0031338	-.005031	.0081953	.0079693	.0002147	.0507638	.0805990
Stddev	.0057600	.001921	.0017291	.0068993	.0031880	.0204688	.0008679
%RSD	183.8019	38.17467	21.09908	86.57260	1485.027	40.32167	1.076861

#1	.0003212	-.002816	.0087440	.0000316	.0038814	.0331665	.0804546
#2	-.000679	-.006229	.0095835	.0125247	-.001337	.0732272	.0815301
#3	.009760	-.006050	.0062584	.0113517	-.001901	.0458977	.0798123

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0006234	6.151356	-.001092	.0005097	.0007568	.0156257
Stddev	.000014	.0000253	.039003	.001052	.0004693	.0008768	.0022164
%RSD	161.2264	4.053134	.6340616	96.39448	92.07742	115.8473	14.18428

#1	-.000023	.0005962	6.156515	-.001876	.0008871	.0015127	.0152196
#2	.000006	.0006461	6.187523	-.001503	-.000016	-.000204	.0180171
#3	-.000010	.0006281	6.110030	.000104	.000658	.000962	.0136405

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102473	.3872230	-.001196	.0002893	29.55098	-.012245	.0370114
Stddev	.0006876	.0701978	.000986	.0003853	.09814	.002633	.0016350
%RSD	6.710144	18.12853	82.42603	133.1912	.3321167	21.50385	4.417536

#1	.0105621	.4279515	-.002225	.0003338	29.61421	-.014802	.0373778
#2	.0094587	.4275515	-.001106	.0006505	29.60082	-.012392	.0384321
#3	.0107212	.3061658	-.000259	-.000116	29.43792	-.009542	.0352243

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1028942	.0034225	-.001395	-.001414	.0032769	.2262348	-.000673
Stddev	.0131279	.0008691	.000375	.001618	.0012422	.0285639	.008077
%RSD	12.75869	25.39461	26.85124	114.4579	37.90667	12.62578	1200.575

#1	.0913291	.0024244	-.001645	-.000872	.0023379	.2179083	.007651
#2	.1171638	.0038308	-.000964	-.000136	.0046853	.2027593	-.001191
#3	.1001896	.0040122	-.001575	-.003234	.0028075	.2580368	-.008478

Sample Name: L2327-15 Acquired: 4/22/2020 14:37:56 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	.1460327	-.000124	.0373429
Stddev	.0099463	.001795	.0001339
%RSD	6.811025	1447.635	.3585199

#1	.1571645	.001472	.0374970
#2	.1429143	-.002068	.0372556
#3	.1380191	.000223	.0372760

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1148.726	21467.31	2950.203	821.9931	1874.195
Stddev	7.436	35.58	13.804	5.6316	12.353
%RSD	.6473398	.1657407	.4678893	.6851123	.6591168

#1	1142.295	21467.51	2954.534	826.5641	1860.700
#2	1147.014	21431.63	2934.753	815.7020	1876.942
#3	1156.869	21502.79	2961.322	823.7131	1884.943

Sample Name: L2327-09 Acquired: 4/22/2020 14:41:59 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	-.000375	-.000980	.0059450	.0049726	-.004271	.0347990	.0542691
Stddev	.007109	.001180	.0011427	.0009952	.000957	.0101391	.0009015
%RSD	1896.183	120.4220	19.22183	20.01379	22.40975	29.13621	1.661144

#1	-.007307	-.000913	.0057714	.0061168	-.005367	.0231672	.0553007
#2	.006898	.000165	.0071647	.0044930	-.003597	.0417667	.0538737
#3	-.000715	-.002191	.0048991	.0043080	-.003850	.0394632	.0536328

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000269	.0003652	.1760688	-.001335	.0009059	-.000154	.0091623
Stddev	.0001333	.0000561	.0033806	.000432	.0000994	.000308	.0011965
%RSD	495.4117	15.35271	1.920065	32.37678	10.97257	200.5851	13.05869

#1	.0000305	.0003185	.1731928	-.001827	.0009447	-.000481	.0088470
#2	.0001584	.0004274	.1797926	-.001017	.0009801	-.000111	.0104849
#3	-.000108	.0003498	.1752208	-.001161	.0007929	.000131	.0081551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0762329	.0371451	-.000869	.0004512	9.877975	-.012429	.0140197
Stddev	.0019897	.0135690	.000281	.0005962	.098275	.001441	.0006274
%RSD	2.610017	36.52955	32.37789	132.1333	.9948902	11.59425	4.475434

#1	.0742171	.0451950	-.001123	.0010666	9.822339	-.012860	.0145632
#2	.0781955	.0447613	-.000918	-.000124	9.991446	-.013606	.0141629
#3	.0762861	.0214791	-.000567	.000411	9.820139	-.010822	.0133331

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0496137	.0000154	-.001085	-.000269	.0025499	.0419725	-.003148
Stddev	.0405760	.0009652	.000336	.000444	.0028275	.0065401	.004719
%RSD	81.78376	6277.840	30.93872	165.3949	110.8871	15.58196	149.9352

#1	.0497167	-.000905	-.001094	.000198	-.000433	.0345866	-.001414
#2	.0089863	.001020	-.001415	-.000687	.005191	.0470292	-.008489
#3	.0901380	-.000068	-.000744	-.000317	.002891	.0443018	.000460

Sample Name: L2327-09 Acquired: 4/22/2020 14:41:59 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	.0520468	-.001826	.0011586
Stddev	.0032055	.002960	.0000511
%RSD	6.158860	162.1329	4.406277

#1	.0487041	-.001760	.0011760
#2	.0550947	-.004818	.0011012
#3	.0523416	.001101	.0011987

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1167.551	21785.87	2962.799	833.0217	1930.413
Stddev	8.255	76.56	6.420	3.6268	12.202
%RSD	.7070530	.3514119	.2166931	.4353825	.6321068

#1	1165.207	21724.12	2957.951	832.2292	1925.068
#2	1176.725	21761.96	2970.080	829.8567	1944.376
#3	1160.721	21871.53	2960.365	836.9793	1921.796

Sample Name: L2327-18 Acquired: 4/22/2020 14:46:02 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0035355	-.001538	.0087788	.0014643	-.000926	.0330607	.0700118
Stddev	.0043207	.002100	.0017432	.0017288	.001351	.0108877	.0013322
%RSD	122.2096	136.5339	19.85731	118.0621	145.9101	32.93256	1.902874

#1	-.001398	.000791	.0068863	.0007858	.000013	.0386980	.0697700
#2	.006644	-.003287	.0091313	.0001777	-.002474	.0205102	.0714484
#3	.005360	-.002118	.0103188	.0034295	-.000316	.0399738	.0688170

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000433	.0005829	.6772928	-.000669	.0035277	.0013527	-.001024
Stddev	.0000313	.0000176	.0204054	.000458	.0004148	.0010956	.006912
%RSD	72.42098	3.018600	3.012784	68.41347	11.75940	80.99569	674.9161

#1	.0000431	.0005952	.6691011	-.000871	.0036146	.0016468	.006741
#2	.0000120	.0005908	.6622561	-.000145	.0030763	.0022712	-.003305
#3	.0000747	.0005628	.7005211	-.000991	.0038923	.0001400	-.006508

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0504525	.1428113	-.000323	.0003231	21.17670	.0014351	.0310013
Stddev	.0017403	.0299928	.000495	.0005035	.10594	.0034498	.0004596
%RSD	3.449464	21.00168	153.3985	155.8464	.5002801	240.3912	1.482651

#1	.0487972	.1681660	-.000413	-.000103	21.07189	.0053483	.0308801
#2	.0522669	.1097031	-.000766	.000194	21.17447	-.001167	.0315094
#3	.0502933	.1505649	.000211	.000879	21.28374	.000124	.0306144

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0516021	.0039734	-.001366	-.000663	.0014547	.0651841	-.001588
Stddev	.0366298	.0026946	.000311	.002707	.0005061	.0107268	.000912
%RSD	70.98523	67.81519	22.73787	408.3418	34.79068	16.45613	57.43219

#1	.0693522	.0013866	-.001484	.001606	.0019638	.0773867	-.000873
#2	.0759752	.0037694	-.001600	-.003659	.0009516	.0572428	-.001276
#3	.0094788	.0067642	-.001013	.000064	.0014486	.0609227	-.002615

Sample Name: L2327-18 Acquired: 4/22/2020 14:46:02 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	.1037328	.0012231	.0035755
Stddev	.0078173	.0008261	.0001662
%RSD	7.535957	67.54180	4.648230

#1	.0949248	.0021666	.0037582
#2	.1098468	.0006297	.0034335
#3	.1064267	.0008730	.0035346

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.441	21599.74	2954.594	828.7078	1886.084
Stddev	1.161	35.91	21.862	8.1870	3.609
%RSD	.1007244	.1662671	.7399492	.9879292	.1913247

#1	1153.769	21583.47	2940.775	821.2276	1884.412
#2	1151.930	21640.91	2943.207	827.4416	1890.225
#3	1151.623	21574.85	2979.799	837.4542	1883.614

Sample Name: CCV02 Acquired: 4/22/2020 14:54:57 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	4.769177	4.818381	4.827574	4.738713	4.813025	9.849627	9.596071
Stddev	.005520	.029774	.012050	.032517	.013937	.070136	.078837
%RSD	.1157527	.6179265	.2496006	.6862042	.2895783	.7120659	.8215541

#1	4.767770	4.798249	4.827836	4.726009	4.822870	9.821421	9.584516
#2	4.764497	4.804311	4.815396	4.714466	4.797077	9.797984	9.523649
#3	4.775265	4.852582	4.839491	4.775665	4.819128	9.929474	9.680047

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2361761	2.416034	25.29860	1.015845	2.435990	1.220976	5.437621
Stddev	.0001810	.010771	.21157	.004948	.011165	.003646	.037632
%RSD	.0766525	.4458082	.8362835	.4870904	.4583348	.2986488	.6920743

#1	.2363706	2.408339	25.16985	1.018129	2.425178	1.223203	5.459599
#2	.2360124	2.411420	25.18317	1.019238	2.435313	1.216768	5.459096
#3	.2361454	2.428343	25.54278	1.010167	2.447477	1.222958	5.394168

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.426167	23.95056	2.461145	1.145375	24.42618	2.397426	2.548457
Stddev	.018346	.23825	.006945	.001447	.06424	.020150	.012940
%RSD	.7561589	.9947395	.2821729	.1263440	.2629770	.8404931	.5077415

#1	2.405168	23.69620	2.457258	1.146802	24.40935	2.381154	2.563297
#2	2.434252	23.98698	2.457013	1.145416	24.37204	2.391158	2.539526
#3	2.439082	24.16849	2.469162	1.143909	24.49716	2.419965	2.542550

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.87018	4.863258	4.720575	4.830068	4.975511	5.061935	4.920708
Stddev	.11307	.039110	.015533	.007205	.033626	.050152	.025307
%RSD	.4736689	.8041878	.3290478	.1491608	.6758327	.9907727	.5142924

#1	23.81769	4.890424	4.713039	4.827268	4.936736	5.008188	4.904957
#2	23.79291	4.818433	4.710248	4.824683	4.996661	5.070137	4.907268
#3	23.99996	4.880918	4.738439	4.838252	4.993135	5.107481	4.949899

Sample Name: CCV02 Acquired: 4/22/2020 14:54:57 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	4.866825	4.710697	5.028967
Stddev	.017941	.036600	.029660
%RSD	.3686403	.7769453	.5897820

#1	4.865040	4.710790	5.021564
#2	4.849843	4.674050	5.003710
#3	4.885591	4.747249	5.061627

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1119.220	21177.38	2950.459	807.2573	1761.062
Stddev	2.417	71.55	16.359	6.8524	2.835
%RSD	.2159810	.3378623	.5544483	.8488443	.1609606

#1	1118.015	21095.18	2938.885	799.7187	1763.153
#2	1122.003	21225.69	2969.174	813.1080	1762.197
#3	1117.642	21211.27	2943.318	808.9453	1757.836

Sample Name: CCB02 Acquired: 4/22/2020 14:58:41 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0016992	-.000453	.0063152	.0040451	-.001501	.0500220	.0391756
Stddev	.0025112	.002640	.0005840	.0007570	.002567	.0109162	.0011163
%RSD	147.7851	583.3959	9.248047	18.71457	171.0295	21.82286	2.849565

#1	.0018439	.002596	.0057381	.0048641	-.002607	.0383205	.0396704
#2	.0041350	-.001985	.0063015	.0033710	-.003330	.0599311	.0378973
#3	-.000881	-.001968	.0069060	.0039003	.001434	.0518143	.0399589

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0003841	.0134386	-.001479	.0009480	-.000095	.0090217
Stddev	.000110	.0000557	.0102209	.000542	.0002121	.000675	.0117435
%RSD	1725.788	14.49978	76.05614	36.67236	22.37171	709.5694	130.1694

#1	-.000122	.0004453	.0135978	-.001162	.0008010	-.000779	.0092073
#2	.000008	.0003362	.0031391	-.002105	.0008519	-.000079	-.002814
#3	.000096	.0003709	.0235790	-.001169	.0011911	.000572	.020671

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007088	.0099708	-.000752	.0004847	.0146155	-.006233	.0000977
Stddev	.0006364	.0414231	.000334	.0002992	.0055824	.002974	.0002832
%RSD	89.79463	415.4454	44.45597	61.72999	38.19515	47.70846	289.8857

#1	.0014312	.0486829	-.001050	.0008284	.0086783	-.008317	.0002393
#2	.0004642	.0149436	-.000816	.0002815	.0154104	-.002828	.0002821
#3	.0002309	-.033714	-.000390	.0003444	.0197579	-.007555	-.000228

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.143957	.0070153	-.000287	-.001512	.0028765	.0277400	.0009147
Stddev	.056225	.0026839	.000302	.001779	.0013252	.0211329	.0038556
%RSD	39.05683	38.25770	105.2270	117.6588	46.07040	76.18187	421.5080

#1	-.117372	.0098499	-.000160	-.003323	.0015180	.0503623	.0009246
#2	-.105954	.0066828	-.000632	-.001447	.0041657	.0243518	-.002946
#3	-.208544	.0045131	-.000069	.000233	.0029457	.0085060	.004765

Sample Name: CCB02 Acquired: 4/22/2020 14:58:41 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	-.007546	-.002063	.0004406
Stddev	.006845	.002103	.0001031
%RSD	90.71076	101.9607	23.38686

#1	-.002251	-.001858	.0004831
#2	-.015275	-.004261	.0005156
#3	-.005111	-.000070	.0003231

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1160.651	21761.34	2963.626	833.0702	1934.875
Stddev	8.904	71.39	29.539	14.0107	10.764
%RSD	.7671343	.3280526	.9967245	1.681814	.5563302

#1	1168.116	21688.81	2937.799	820.1271	1944.482
#2	1150.797	21763.70	2995.834	831.1359	1923.242
#3	1163.041	21831.52	2957.244	847.9475	1936.900

Sample Name: L2327-24 Acquired: 4/22/2020 15:06:52 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0183548	-.004058	.0127983	.0143008	-.000883	.0468363	.1297688
Stddev	.0021675	.001301	.0008704	.0062274	.002568	.0008209	.0047088
%RSD	11.80866	32.06191	6.800539	43.54558	290.8747	1.752711	3.628573

#1	.0208150	-.003681	.0120242	.0213909	.000170	.0459562	.1269533
#2	.0167268	-.005506	.0137405	.0117937	-.003810	.0475811	.1271482
#3	.0175226	-.002987	.0126303	.0097178	.000991	.0469718	.1352048

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000706	.0011933	17.45231	-.000675	.0017458	.0012226	.0107750
Stddev	.0000839	.0000689	.19136	.000488	.0001701	.0005459	.0048076
%RSD	118.8509	5.772749	1.096487	72.35180	9.745786	44.65083	44.61819

#1	.0000019	.0012562	17.30690	-.001181	.0019115	.0013653	.0075043
#2	.0000458	.0012041	17.38092	-.000207	.0015715	.0016829	.0085258
#3	.0001641	.0011197	17.66910	-.000637	.0017544	.0006195	.0162950

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1288535	1.399682	-.001449	.0004146	69.16350	-.002779	.0783350
Stddev	.0023543	.031673	.000949	.0003061	.07434	.004716	.0006065
%RSD	1.827077	2.262884	65.46072	73.83024	.1074881	169.6843	.7742955

#1	.1288275	1.364366	-.001927	.0002139	69.19182	.002431	.0777373
#2	.1265123	1.409108	-.000357	.0007669	69.21952	-.004015	.0783177
#3	.1312206	1.425572	-.002064	.0002630	69.07916	-.006754	.0789500

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4597519	.0180098	-.002498	-.001093	.0014258	.2670958	.0067720
Stddev	.0444524	.0015683	.000143	.002190	.0011058	.0171017	.0011273
%RSD	9.668770	8.708063	5.717987	200.4306	77.55413	6.402851	16.64643

#1	.4242650	.0191696	-.002395	.001410	.0007220	.2867208	.0055306
#2	.5096127	.0186344	-.002661	-.002659	.0027003	.2591839	.0070535
#3	.4453781	.0162255	-.002437	-.002029	.0008551	.2553826	.0077319

Sample Name: L2327-24 Acquired: 4/22/2020 15:06:52 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	.3859358	.0011492	.1070203
Stddev	.0040725	.0023817	.0008646
%RSD	1.055229	207.2482	.8078484

#1	.3902377	-.000974	.1063919
#2	.3854294	.000696	.1066626
#3	.3821401	.003725	.1080063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1121.828	21131.89	2951.602	806.7693	1793.560
Stddev	3.638	84.29	19.216	5.7700	1.631
%RSD	.3242866	.3988787	.6510529	.7151968	.0909329

#1	1120.126	21035.91	2967.789	800.1098	1792.064
#2	1119.353	21165.93	2956.653	809.9237	1793.319
#3	1126.005	21193.84	2930.365	810.2745	1795.299

Sample Name: L2332-06 Acquired: 4/22/2020 15:19:02 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0092298	-.001276	.0117625	.0131980	-.001216	.0791075	.1775676
Stddev	.0031456	.002904	.0010481	.0016592	.003143	.0080533	.0031954
%RSD	34.08048	227.6401	8.910241	12.57184	258.4497	10.18017	1.799558

#1	.0069996	.000634	.0114841	.0122058	-.004794	.0698153	.1804928
#2	.0128277	.000156	.0108817	.0122747	.001095	.0840641	.1780528
#3	.0078621	-.004618	.0129216	.0151135	.000051	.0834430	.1741574

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000503	.0010478	8.810610	-.000594	.0008656	.0010904	.0425196
Stddev	.0000888	.0001366	.026748	.000439	.0001496	.0006267	.0187807
%RSD	176.3938	13.03909	.3035835	73.95915	17.27977	57.47722	44.16941

#1	-.000045	.0008972	8.800282	-.000120	.0010373	.0011322	.0447102
#2	.000066	.0010824	8.840981	-.000987	.0007638	.0004438	.0227397
#3	.000131	.0011638	8.790566	-.000673	.0007956	.0016951	.0601090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0245998	.3226629	-.000618	.0002107	99.35410	-.003284	.1278801
Stddev	.0005027	.0477081	.001190	.0002949	.24993	.003964	.0012224
%RSD	2.043393	14.78574	192.4928	140.0176	.2515511	120.7156	.9558904

#1	.0244740	.2767993	-.000376	.0005465	99.13162	.000396	.1265569
#2	.0241720	.3191664	.000432	.0000915	99.62452	-.002765	.1281163
#3	.0251535	.3720230	-.001912	-.000006	99.30614	-.007481	.1289672

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2819579	.0297509	-.001717	-.000761	-.000413	.7736669	-.002965
Stddev	.0212651	.0011670	.000484	.000516	.002154	.0114703	.001268
%RSD	7.541932	3.922687	28.21867	67.88461	521.1375	1.482594	42.76935

#1	.2695317	.0294296	-.001629	-.000729	.001809	.7608423	-.002640
#2	.3065121	.0310449	-.001283	-.001292	-.002492	.7772127	-.001891
#3	.2698299	.0287782	-.002239	-.000261	-.000557	.7829456	-.004364

Sample Name: L2332-06 Acquired: 4/22/2020 15:19:02 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.6324368	-.000187	.0572836
Stddev	.0260981	.003483	.0001795
%RSD	4.126590	1864.864	.3132650

#1	.6544622	-.002048	.0573505
#2	.6392361	-.002344	.0570804
#3	.6036120	.003831	.0574201

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1114.206	21015.30	2971.746	807.4638	1772.647
Stddev	2.911	74.16	18.261	11.6234	3.211
%RSD	.2612464	.3529090	.6144893	1.439490	.1811142

#1	1111.244	20941.24	2956.947	802.3075	1769.662
#2	1117.063	21015.08	2966.136	799.3107	1776.043
#3	1114.311	21089.57	2992.153	820.7734	1772.234

Sample Name: L2340-01 Acquired: 4/22/2020 15:23:03 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0080899	-.001186	.0114732	.0086848	-.001715	.0738612	.0755069
Stddev	.0049818	.000679	.0023647	.0045364	.002019	.0107749	.0054888
%RSD	61.58075	57.22080	20.61101	52.23415	117.7068	14.58808	7.269284

#1	.0096881	-.001522	.0129730	.0036504	.000490	.0713195	.0796473
#2	.0120764	-.001631	.0087472	.0124552	-.002162	.0645843	.0775925
#3	.0025051	-.000405	.0126993	.0099487	-.003474	.0856797	.0692810

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001490	.0008226	13.13495	-.000740	.0022708	.0028534	2.195752
Stddev	.0000358	.0001957	.20576	.000183	.0003087	.0007967	.005233
%RSD	24.05939	23.79356	1.566500	24.74054	13.59384	27.92193	.2383104

#1	.0001080	.0010114	13.34122	-.000585	.0025570	.0019701	2.190567
#2	.0001743	.0008358	13.13394	-.000692	.0019437	.0030722	2.201031
#3	.0001648	.0006206	12.92971	-.000942	.0023115	.0035179	2.195657

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0550962	.2970281	.0043644	.0003307	70.09801	-.007185	1.402683
Stddev	.0012748	.0252288	.0002823	.0004276	.08696	.001592	.019033
%RSD	2.313730	8.493727	6.468779	129.3100	.1240585	22.15399	1.356881

#1	.0562247	.3202655	.0040384	.0006444	70.13864	-.007964	1.417612
#2	.0553504	.2701940	.0045276	-.000156	70.15722	-.008237	1.409186
#3	.0537135	.3006247	.0045273	.000504	69.99817	-.005354	1.381251

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0414857	.0071537	-.002064	-.003877	.0022290	.2275347	.0156176
Stddev	.0204719	.0016422	.000521	.001408	.0032087	.0180609	.0018542
%RSD	49.34693	22.95533	25.24235	36.30083	143.9526	7.937669	11.87248

#1	.0649050	.0077601	-.002442	-.002707	-.000170	.2385181	.0157206
#2	.0325604	.0052945	-.002281	-.003487	.000983	.2066897	.0174182
#3	.0269917	.0084063	-.001470	-.005439	.005874	.2373961	.0137141

Sample Name: L2340-01 Acquired: 4/22/2020 15:23:03 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	.1833774	.0002597	.0317145
Stddev	.0025026	.0006074	.0006673
%RSD	1.364741	233.8984	2.103970

#1	.1823816	-.000441	.0323136
#2	.1862246	.000643	.0318344
#3	.1815259	.000577	.0309954

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1122.979	21016.31	2890.040	799.1490	1800.851
Stddev	6.289	44.62	40.154	6.0897	7.501
%RSD	.5600517	.2123071	1.389377	.7620216	.4165226

#1	1123.072	20965.35	2851.643	793.6507	1798.192
#2	1116.643	21035.22	2886.730	798.1019	1795.042
#3	1129.221	21048.35	2931.746	805.6943	1809.319

Sample Name: L2327-21 Acquired: 4/22/2020 15:27:03 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0034232	-.002651	.0080889	-.001641	-.001371	.0508093	.0737084
Stddev	.0018820	.004315	.0027111	.002836	.001083	.0011569	.0059231
%RSD	54.97610	162.7687	33.51585	172.8888	79.01167	2.276928	8.035801

#1	.0016017	.002114	.0096937	-.001386	-.000231	.0515557	.0797221
#2	.0033077	-.003773	.0096143	.001060	-.001495	.0513957	.0735227
#3	.0053603	-.006294	.0049588	-.004596	-.002386	.0494767	.0678804

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	.0005702	1.194860	-.001026	.0008124	.0003529	.0054958
Stddev	.000123	.0001698	.018814	.000888	.0006432	.0001364	.0052765
%RSD	561.4362	29.77912	1.574601	86.57292	79.17391	38.64299	96.00986

#1	.000091	.0004197	1.213860	-.000000	.0001148	.0003039	-.000040
#2	-.000153	.0007543	1.194482	-.001536	.0013820	.0002478	.010468
#3	-.000003	.0005365	1.176238	-.001541	.0009403	.0005070	.006059

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036282	.4927944	-.000632	.0003825	21.42450	-.001350	.0280651
Stddev	.0011192	.0262385	.000178	.0002772	.16085	.007160	.0009204
%RSD	30.84737	5.324432	28.15582	72.48340	.7507984	530.2582	3.279414

#1	.0040040	.5153856	-.000538	.0002251	21.25104	-.006132	.0282473
#2	.0023694	.4640149	-.000837	.0007026	21.56874	-.004801	.0288808
#3	.0045111	.4989826	-.000520	.0002197	21.45371	.006882	.0270673

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184534	.0055821	-.000958	-.002169	.0008437	.0540888	.0005748
Stddev	.0263476	.0001763	.000429	.001653	.0016596	.0128310	.0048325
%RSD	142.7786	3.157598	44.83792	76.22337	196.6965	23.72212	840.7342

#1	.0448523	.0057389	-.000515	-.001079	.0025286	.0688924	-.004973
#2	-.007843	.0056161	-.000985	-.001356	.0007921	.0472101	.003865
#3	.018351	.0053913	-.001373	-.004071	-.000789	.0461638	.002833

Sample Name: L2327-21 Acquired: 4/22/2020 15:27:03 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	.1094817	-.003117	.0031321
Stddev	.0058618	.001278	.0000919
%RSD	5.354116	41.01134	2.935124

#1	.1161800	-.002562	.0030661
#2	.1069749	-.002210	.0032371
#3	.1052902	-.004579	.0030931

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1156.365	21511.81	2934.340	826.3837	1891.320
Stddev	6.642	89.59	22.649	2.2675	9.497
%RSD	.5743534	.4164560	.7718519	.2743912	.5021392

#1	1148.963	21412.16	2908.473	825.1289	1881.154
#2	1161.804	21537.60	2943.941	829.0012	1899.965
#3	1158.328	21585.68	2950.608	825.0208	1892.841

Sample Name: L2332-03 Acquired: 4/22/2020 15:40:31 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	-.003873	-.002395	.0082479	.0009658	-.002172	.0540700	.0534619
Stddev	.002490	.003168	.0012920	.0090172	.001264	.0099983	.0030418
%RSD	64.29499	132.2719	15.66482	933.6153	58.20451	18.49140	5.689578

#1	-.001587	-.001535	.0079068	.0082995	-.000829	.0431892	.0546558
#2	-.006527	.000254	.0071606	-.009102	-.003339	.0561679	.0500043
#3	-.003507	-.005904	.0096762	.003700	-.002349	.0628529	.0557256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001170	.0004372	.1124720	-.001061	.0008551	-.000352	.0256485
Stddev	.0002053	.0000597	.0164002	.000579	.0003847	.000810	.0038085
%RSD	175.4761	13.65319	14.58158	54.51824	44.98193	229.8632	14.84880

#1	.0002706	.0003689	.1187701	-.001171	.0012380	-.000407	.0256158
#2	.0001965	.0004639	.1247896	-.000436	.0008587	.000483	.0294732
#3	-.000116	.0004790	.0938563	-.001577	.0004687	-.001133	.0218564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009194	.0253367	-.000931	.0005136	8.255826	-.012495	.0089846
Stddev	.0000464	.0420338	.000334	.0004894	.034727	.009331	.0004159
%RSD	5.052739	165.9009	35.87084	95.28744	.4206327	74.67567	4.628778

#1	.0009711	.0049435	-.000552	.0008447	8.294412	-.021163	.0093162
#2	.0008812	-.002610	-.001182	.0007446	8.245984	-.013703	.0091195
#3	.0009058	.073677	-.001059	-.000049	8.227083	-.002619	.0085180

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.034500	.0007342	-.001085	-.001436	.0017853	.0341117	-.000229
Stddev	.015721	.0009403	.000438	.001086	.0011595	.0219500	.001567
%RSD	45.56929	128.0691	40.37675	75.60836	64.94500	64.34742	682.8331

#1	-.039360	-.000174	-.000926	-.000272	.0028962	.0126589	-.000277
#2	-.047218	.000673	-.000749	-.001616	.0018772	.0331490	-.001772
#3	-.016923	.001704	-.001581	-.002421	.0005826	.0565272	.001361

Sample Name: L2332-03 Acquired: 4/22/2020 15:40:31 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0194870	-.000975	.0009367
Stddev	.0047204	.002545	.0001897
%RSD	24.22328	261.1222	20.25324

#1	.0216500	-.003827	.0007393
#2	.0227384	-.000160	.0011177
#3	.0140727	.001063	.0009530

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1146.824	21574.31	2911.148	822.7728	1905.761
Stddev	5.604	32.96	2.772	5.6810	4.251
%RSD	.4886819	.1527949	.0952241	.6904678	.2230537

#1	1140.879	21536.26	2913.189	816.6500	1901.374
#2	1152.010	21594.16	2907.992	827.8731	1909.861
#3	1147.584	21592.50	2912.263	823.7954	1906.048

Sample Name: L2344-03 Acquired: 4/22/2020 15:44:35 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0044056	.0042502	.0106902	.0050653	-.000147	.1086053	.0899270
Stddev	.0043102	.0016351	.0035437	.0014548	.000877	.0134082	.0020161
%RSD	97.83540	38.47258	33.14926	28.72000	597.9456	12.34579	2.241895

#1	-.000053	.0023645	.0116233	.0042958	-.001154	.1108714	.0903172
#2	.008551	.0052766	.0067732	.0041570	.000272	.1207361	.0917193
#3	.004718	.0051094	.0136739	.0067433	.000442	.0942085	.0877443

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000455	.0006871	.9159561	-.001714	.0010612	.0005832	.1772273
Stddev	.0000221	.0001173	.0328788	.000633	.0001487	.0008340	.0067448
%RSD	48.64511	17.07552	3.589565	36.95514	14.01069	143.0024	3.805753

#1	.0000486	.0006333	.9156808	-.002321	.0010087	-.000379	.1814776
#2	.0000220	.0008217	.9489717	-.001057	.0012289	.001091	.1694503
#3	.0000659	.0006064	.8832157	-.001764	.0009458	.001038	.1807541

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063446	.0520352	-.000514	.0007447	54.96706	-.009672	.0242435
Stddev	.0006922	.0435935	.000738	.0004098	.12477	.004799	.0008996
%RSD	10.91052	83.77697	143.6988	55.02351	.2269964	49.61491	3.710907

#1	.0055633	.0055325	-.000573	.0012019	54.88731	-.005515	.0241087
#2	.0065892	.0585976	-.001221	.0004108	54.90303	-.014923	.0252029
#3	.0068813	.0919754	.000252	.0006213	55.11085	-.008578	.0234188

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0345636	.0091102	-.001351	-.002539	.0044342	.1601992	-.001026
Stddev	.0127346	.0003266	.000517	.001429	.0017588	.0141252	.003468
%RSD	36.84381	3.584748	38.27500	56.26740	39.66403	8.817265	337.9781

#1	.0198774	.0089638	-.001663	-.001002	.0035383	.1705502	.001020
#2	.0425434	.0094843	-.000754	-.002788	.0064605	.1441075	.000932
#3	.0412701	.0088824	-.001637	-.003827	.0033038	.1659400	-.005031

Sample Name: L2344-03 Acquired: 4/22/2020 15:44:35 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0850921	.0008869	.0094793
Stddev	.0011914	.0012933	.0000790
%RSD	1.400097	145.8299	.8339727

#1	.0860913	-.000245	.0093972
#2	.0837736	.002297	.0095550
#3	.0854113	.000609	.0094857

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1143.858	21358.13	2956.311	822.6484	1837.233
Stddev	2.198	59.99	10.313	3.9728	2.352
%RSD	.1921388	.2808545	.3488349	.4829289	.1280292

#1	1142.162	21290.06	2952.979	818.7205	1836.501
#2	1143.071	21403.27	2948.076	822.5600	1835.334
#3	1146.341	21381.06	2967.878	826.6647	1839.864

Sample Name: L2344-03DUP Acquired: 4/22/2020 15:48:38 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0021694	.0009178	.0111570	.0057438	-.001572	.1097464	.0902519
Stddev	.0046406	.0019960	.0016687	.0041266	.002602	.0168301	.0021983
%RSD	213.9176	217.4805	14.95650	71.84482	165.5480	15.33550	2.435762

#1	.0052650	-.001345	.0124200	.0029042	-.003382	.1277791	.0927902
#2	-.003166	.001671	.0092653	.0104774	.001410	.1070045	.0889647
#3	.004409	.002428	.0117858	.0038498	-.002742	.0944555	.0890008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001132	.0005420	.9322992	-.001292	.0010152	.0002369	.1793394
Stddev	.0001130	.0000990	.0133043	.000927	.0002466	.0002239	.0151153
%RSD	99.87214	18.26816	1.427040	71.76783	24.29114	94.51333	8.428308

#1	-.000011	.0004390	.9289641	-.000252	.0010087	.0004915	.1628285
#2	.000140	.0005505	.9209798	-.001591	.0012649	.0001485	.1826941
#3	.000211	.0006364	.9469537	-.002033	.0007719	.0000707	.1924954

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067258	.0647648	-.000636	.0008641	55.69073	-.007913	.0250015
Stddev	.0004000	.0210465	.000136	.0000861	.46812	.004648	.0021599
%RSD	5.947746	32.49684	21.40360	9.961457	.8405648	58.73840	8.639088

#1	.0062893	.0763302	-.000752	.0009275	55.15021	-.010756	.0274598
#2	.0068135	.0774925	-.000670	.0007661	55.96439	-.002549	.0234083
#3	.0070748	.0404716	-.000486	.0008986	55.95759	-.010434	.0241362

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1028644	.0093192	-.001042	-.002642	.0036918	.1975121	-.003955
Stddev	.0351484	.0023919	.000325	.001611	.0029620	.0132258	.005162
%RSD	34.16961	25.66651	31.16438	60.97918	80.23194	6.696183	130.5248

#1	.1219673	.0119658	-.000932	-.000783	.0067972	.2102737	-.002667
#2	.0623014	.0073118	-.001407	-.003638	.0008978	.1983961	.000441
#3	.1243246	.0086800	-.000787	-.003506	.0033805	.1838665	-.009638

Sample Name: L2344-03DUP Acquired: 4/22/2020 15:48:38 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0956635	-.001606	.0097216
Stddev	.0132361	.000980	.0001750
%RSD	13.83611	60.97711	1.799947

#1	.0841423	-.000580	.0097361
#2	.1101213	-.002532	.0095398
#3	.0927269	-.001707	.0098888

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.870	21364.25	2972.100	822.1229	1842.496
Stddev	1.685	20.29	25.073	2.7539	1.809
%RSD	.1472085	.0949857	.8436039	.3349727	.0982029

#1	1143.975	21375.18	2945.258	820.1338	1840.457
#2	1143.821	21340.84	2994.916	825.2660	1843.910
#3	1146.814	21376.74	2976.126	820.9688	1843.122

Sample Name: L2344-03MS Acquired: 4/22/2020 15:56:44 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.7673242	2.039387	.9947426	1.962655	.7607221	2.189194	.2893282
Stddev	.0104333	.010708	.0093522	.006040	.0075167	.009615	.0012286
%RSD	1.359696	.5250836	.9401610	.3077366	.9881030	.4392185	.4246421

#1	.7694513	2.036052	.9853686	1.964843	.7555776	2.178211	.2879353
#2	.7559913	2.030743	.9947865	1.955826	.7572404	2.196093	.2902577
#3	.7765300	2.051366	1.004073	1.967296	.7693484	2.193277	.2897916

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1996846	.2014428	2.005139	.4153130	.2052581	.3111644	3.351302
Stddev	.0004645	.0013543	.011266	.0011826	.0019225	.0042112	.031219
%RSD	.2325968	.6722936	.5618505	.2847582	.9366101	1.353374	.9315631

#1	.1994731	.2008095	1.997698	.4166464	.2039561	.3075769	3.371713
#2	.2002172	.2005212	1.999618	.4143909	.2043520	.3101154	3.315363
#3	.1993636	.2029977	2.018100	.4149017	.2074661	.3158010	3.366829

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2127435	2.060029	.5141660	.0725629	58.53229	.2815404	.2449419
Stddev	.0021126	.055158	.0040567	.0019244	.09400	.0080643	.0009197
%RSD	.9930239	2.677525	.7889831	2.652092	.1605908	2.864355	.3754931

#1	.2107409	2.018045	.5119097	.0744448	58.60798	.2884337	.2444150
#2	.2149511	2.039544	.5117391	.0705986	58.56181	.2726721	.2460039
#3	.2125385	2.122498	.5188492	.0726453	58.42707	.2835155	.2444068

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.03831	.3172581	.3896763	.6900885	.2022864	1.100010	5.937826
Stddev	.08470	.0041854	.0046440	.0094242	.0023999	.020759	.016143
%RSD	.8437769	1.319230	1.191748	1.365653	1.186390	1.887183	.2718621

#1	9.96853	.3217397	.3862498	.6848444	.2032520	1.119309	5.935038
#2	10.13255	.3165835	.3878173	.6844528	.1995541	1.102672	5.923259
#3	10.01386	.3134509	.3949617	.7009683	.2040531	1.078048	5.955182

Sample Name: L2344-03MS Acquired: 4/22/2020 15:56:44 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0954673	.1903623	.2159331
Stddev	.0067210	.0020540	.0007911
%RSD	7.040123	1.079010	.3663770

#1	.0916498	.1889127	.2151824
#2	.1032278	.1927128	.2167592
#3	.0915244	.1894613	.2158575

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.309	21355.86	2917.019	819.6645	1818.099
Stddev	6.905	51.03	10.642	3.8565	7.207
%RSD	.6060663	.2389711	.3648403	.4705001	.3964064

#1	1142.821	21297.32	2908.040	823.5573	1819.345
#2	1143.751	21390.95	2914.242	815.8453	1824.601
#3	1131.354	21379.33	2928.775	819.5909	1810.350

Sample Name: L2344-03MSD Acquired: 4/22/2020 16:00:45 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.7523629	2.033504	.9930688	1.950588	.7605574	2.185825	.2838910
Stddev	.0125392	.007942	.0062634	.005518	.0047152	.019882	.0009096
%RSD	1.666648	.3905672	.6307137	.2828713	.6199717	.9095725	.3203901

#1	.7485288	2.026518	.9911468	1.944743	.7562136	2.163238	.2848728
#2	.7421882	2.031852	.9879915	1.951313	.7598863	2.200675	.2830770
#3	.7663715	2.042143	1.000068	1.955706	.7655722	2.193561	.2837233

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1996590	.2006444	1.938447	.4161413	.2046317	.3109493	3.353386
Stddev	.0008081	.0009291	.034775	.0023990	.0002239	.0013815	.014641
%RSD	.4047542	.4630512	1.793978	.5764761	.1094152	.4442762	.4366070

#1	.1987961	.2004644	1.899111	.4134725	.2044156	.3094843	3.367377
#2	.2003981	.1998184	1.951125	.4181185	.2046168	.3111352	3.354609
#3	.1997827	.2016503	1.965105	.4168328	.2048626	.3122284	3.338172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2116307	2.011516	.5113906	.0724213	54.83862	.2861172	.2382765
Stddev	.0007772	.078374	.0006824	.0006187	.26601	.0073550	.0024349
%RSD	.3672505	3.896279	.1334337	.8543245	.4850721	2.570620	1.021897

#1	.2107920	1.927787	.5109494	.0724675	55.04984	.2831680	.2361403
#2	.2123266	2.083123	.5110459	.0730156	54.53988	.2806946	.2377615
#3	.2117735	2.023637	.5121766	.0717808	54.92614	.2944891	.2409278

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.07094	.3166604	.3877281	.6889851	.2048841	1.087752	5.913713
Stddev	.02635	.0022614	.0023450	.0018245	.0053055	.012980	.014248
%RSD	.2616080	.7141548	.6048162	.2648156	2.589516	1.193323	.2409310

#1	10.04124	.3144917	.3854974	.6871208	.1997380	1.096486	5.903670
#2	10.08006	.3164850	.3875140	.6907671	.2045785	1.093934	5.930020
#3	10.09151	.3190044	.3901728	.6890676	.2103358	1.072836	5.907450

Sample Name: L2344-03MSD Acquired: 4/22/2020 16:00:45 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0806225	.1916818	.2152380
Stddev	.0047759	.0015708	.0017652
%RSD	5.923793	.8194816	.8201113

#1	.0857173	.1913415	.2135081
#2	.0762470	.1903089	.2170365
#3	.0799033	.1933948	.2151695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.046	21326.60	2919.097	820.2624	1827.152
Stddev	11.281	87.25	5.237	2.4410	14.518
%RSD	.9852220	.4091198	.1794042	.2975925	.7945938

#1	1156.762	21288.95	2925.035	818.2476	1841.529
#2	1144.121	21264.50	2917.116	819.5626	1827.431
#3	1134.257	21426.36	2915.139	822.9769	1812.496

Sample Name: CCV03 Acquired: 4/22/2020 16:04:44 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	4.766479	4.784972	4.808593	4.749339	4.812535	9.882561	9.642699
Stddev	.026663	.028401	.016144	.027581	.032050	.061699	.049320
%RSD	.5593880	.5935387	.3357266	.5807428	.6659726	.6243264	.5114789

#1	4.792353	4.814247	4.827039	4.781130	4.849543	9.847926	9.594476
#2	4.767991	4.783134	4.797042	4.735084	4.794302	9.953796	9.693048
#3	4.739091	4.757535	4.801698	4.731801	4.793762	9.845961	9.640573

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2380438	2.406846	25.43957	1.016086	2.432677	1.225193	5.373432
Stddev	.0015944	.005829	.17734	.000913	.000944	.005980	.029222
%RSD	.6697784	.2421876	.6970859	.0898159	.0388189	.4880881	.5438230

#1	.2378180	2.413212	25.23720	1.016038	2.432351	1.231620	5.339932
#2	.2397391	2.405555	25.56781	1.017021	2.433741	1.219793	5.393680
#3	.2365744	2.401770	25.51369	1.015198	2.431939	1.224167	5.386684

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.416126	23.91316	2.451791	1.145686	24.37657	2.404816	2.566684
Stddev	.017979	.19372	.014503	.003760	.12382	.012174	.010474
%RSD	.7441189	.8100906	.5915107	.3282259	.5079634	.5062370	.4080827

#1	2.398992	23.71731	2.468318	1.147985	24.30927	2.398406	2.573448
#2	2.434845	24.10467	2.441190	1.141347	24.30097	2.418856	2.571985
#3	2.414541	23.91750	2.445864	1.147727	24.51947	2.397187	2.554619

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.79408	4.891244	4.701740	4.830883	4.961522	4.978413	4.916275
Stddev	.09011	.026000	.020164	.013566	.027043	.045306	.022839
%RSD	.3787248	.5315671	.4288535	.2808237	.5450608	.9100434	.4645688

#1	23.73142	4.882567	4.725008	4.839974	4.936090	4.939722	4.939024
#2	23.75346	4.920472	4.689375	4.815289	4.989930	4.967266	4.916454
#3	23.89736	4.870691	4.690838	4.837385	4.958545	5.028252	4.893346

Sample Name: CCV03 Acquired: 4/22/2020 16:04:44 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	4.895220	4.720968	5.051924
Stddev	.007255	.018407	.025670
%RSD	.1482154	.3899005	.5081286

#1	4.886911	4.700778	5.027499
#2	4.898439	4.736815	5.078680
#3	4.900308	4.725312	5.049592

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1118.833	21097.31	2918.176	800.1831	1766.787
Stddev	4.933	32.03	17.216	4.6270	3.988
%RSD	.4408740	.1518268	.5899552	.5782456	.2256983

#1	1113.181	21060.68	2920.414	797.4070	1762.190
#2	1122.265	21111.24	2899.950	797.6177	1768.854
#3	1121.055	21120.03	2934.163	805.5245	1769.317

Sample Name: CCB03 Acquired: 4/22/2020 16:08:28 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	-.000294	-.004877	F .0072802	.0027869	-.002308	.0431282
Stddev	.003739	.001225	.0007730	.0024189	.001384	.0111050
%RSD	1271.254	25.11689	10.61789	86.79404	59.98993	25.74883

#1	-.004359	-.005624	.0075355	.0054821	-.000804	.0342659
#2	.000477	-.005542	.0078931	.0020739	-.003529	.0395334
#3	.003000	-.003463	.0064118	.0008047	-.002591	.0555853

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0402479	.0000823	.0003511	.0346107	-.000447	.0011214
Stddev	.0026041	.0000915	.0001986	.0100524	.000731	.0004839
%RSD	6.470230	111.1829	56.55430	29.04424	163.4895	43.15178

#1	.0428203	.0001823	.0004496	.0429803	-.000879	.0009520
#2	.0403104	.0000027	.0004813	.0373911	-.000858	.0016672
#3	.0376131	.0000619	.0001226	.0234607	.000397	.0007449

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	.0074780	.0000351	-.025223	-.000497	.0004259
Stddev	.000334	.0042945	.0006512	.040529	.000253	.0003189
%RSD	928.9817	57.42853	1853.764	160.6831	50.95850	74.87877

#1	-.000381	.0059874	.0003648	.000201	-.000248	.0005465
#2	.000285	.0123192	.0004555	-.071962	-.000489	.0006670
#3	-.000012	.0041274	-.000715	-.003908	-.000754	.0000643

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012347	-.005882	-.000232	-.086528	.0047683	-.000309
Stddev	.0240476	.006885	.000557	.045888	.0020431	.000512
%RSD	1947.640	117.0525	239.5522	53.03188	42.84758	165.7038

#1	.0272489	-.012907	.000306	-.113893	.0071129	-.000609
#2	-.003362	.000855	-.000197	-.033552	.0038229	-.000600
#3	-.020183	-.005595	-.000806	-.112141	.0033691	.000282

Sample Name: CCB03 Acquired: 4/22/2020 16:08:28 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	-.000237	.0005816	.0159105	-.000976	-.006375	-.002179
Stddev	.001339	.0030435	.0067014	.002555	.007829	.000717
%RSD	564.7541	523.3110	42.11921	261.9125	122.8180	32.89802

#1	-.000554	-.002533	.0097640	-.000856	-.013306	-.002980
#2	.001232	.003549	.0230549	-.003588	.002117	-.001595
#3	-.001389	.000729	.0149127	.001518	-.007935	-.001964

Elem	Sr4077
Units	ppm
Avg	.0002933
Stddev	.0002981
%RSD	101.6296

#1	.0001941
#2	.0000575
#3	.0006284

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1154.526	21884.06	2986.628	834.2778	1932.359
Stddev	4.664	100.38	35.932	7.6890	8.447
%RSD	.4039440	.4587009	1.203090	.9216399	.4371116

#1	1157.065	21860.85	2949.635	842.1583	1938.717
#2	1157.369	21797.31	2988.852	826.7957	1935.584
#3	1149.143	21994.01	3021.396	833.8795	1922.775

Sample Name: L2344-03A Acquired: 4/22/2020 16:12:33 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.7697291	2.059993	.9981152	1.982974	.7681555	2.203652	.2898040
Stddev	.0082299	.009557	.0062525	.014840	.0034193	.023235	.0062131
%RSD	1.069189	.4639506	.6264265	.7483490	.4451298	1.054368	2.143888

#1	.7692612	2.056661	.9943472	1.984895	.7710999	2.198945	.2967174
#2	.7781829	2.052549	.9946658	1.967268	.7689614	2.183132	.2846873
#3	.7617432	2.070771	1.005333	1.996760	.7644053	2.228880	.2880072

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2006490	.2019909	1.995508	.4210007	.2071407	.3134414	3.417913
Stddev	.0015136	.0003222	.015176	.0003040	.0007144	.0006857	.041346
%RSD	.7543416	.1594928	.7605158	.0722172	.3448821	.2187751	1.209696

#1	.2020938	.2018445	2.012854	.4207640	.2075681	.3133099	3.376491
#2	.1990750	.2023603	1.988991	.4213436	.2063160	.3141833	3.459183
#3	.2007781	.2017680	1.984678	.4208945	.2075380	.3128309	3.418064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2131120	2.068008	.5159483	.0742041	57.20262	.2896297	.2435013
Stddev	.0015457	.005517	.0016878	.0011971	.27167	.0114151	.0017230
%RSD	.7253053	.2667960	.3271253	1.613256	.4749301	3.941264	.7075854

#1	.2139418	2.064397	.5154273	.0750100	57.00247	.2994690	.2420764
#2	.2113286	2.065268	.5145824	.0728285	57.09350	.2771143	.2430113
#3	.2140655	2.074359	.5178351	.0747737	57.51188	.2923058	.2454162

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.19785	.3179252	.3930891	.6950827	.2063255	1.110107	5.987145
Stddev	.07657	.0029231	.0006877	.0010289	.0006777	.014444	.015886
%RSD	.7508716	.9194231	.1749366	.1480243	.3284530	1.301101	.2653298

#1	10.11219	.3212985	.3931885	.6942765	.2068590	1.095822	5.977640
#2	10.22170	.3161378	.3923571	.6962415	.2055630	1.109794	5.978311
#3	10.25965	.3163394	.3937216	.6947302	.2065546	1.124705	6.005484

Sample Name: L2344-03A Acquired: 4/22/2020 16:12:33 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0853602	.1892125	.2181447
Stddev	.0056429	.0030621	.0011112
%RSD	6.610715	1.618331	.5093876

#1	.0796700	.1857259	.2173703
#2	.0909547	.1914647	.2176459
#3	.0854560	.1904468	.2194179

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.659	21306.85	2928.448	815.3963	1808.923
Stddev	5.284	45.18	27.670	.7970	2.058
%RSD	.4673437	.2120676	.9448849	.0977468	.1137542

#1	1125.878	21255.16	2901.200	815.3746	1806.920
#2	1129.767	21338.85	2956.523	814.6104	1811.031
#3	1136.333	21326.53	2927.621	816.2040	1808.817

Sample Name: L2323-06 Acquired: 4/22/2020 16:16:34 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0034016	.0014382	.0093810	.0068190	-.001058	.1002847	.1448561
Stddev	.0074089	.0039124	.0032768	.0008904	.001513	.0177529	.0022328
%RSD	217.8104	272.0271	34.93053	13.05830	142.9934	17.70249	1.541364

#1	.0042759	-.001825	.0129548	.0058337	-.001819	.0855011	.1442095
#2	.0103345	.000364	.0086706	.0070571	.000684	.1199748	.1430179
#3	-.004406	.005776	.0065177	.0075662	-.002038	.0953781	.1473407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001681	.0009464	5.120187	-.001146	.0018324	-.000088	.0596708
Stddev	.0000917	.0001002	.058427	.000688	.0005851	.000380	.0114864
%RSD	54.52681	10.58693	1.141115	60.03173	31.93134	433.2077	19.24961

#1	.0000633	.0010456	5.187623	-.001762	.0023585	-.000408	.0657222
#2	.0002076	.0008452	5.084722	-.001270	.0012022	.000332	.0464239
#3	.0002333	.0009484	5.088217	-.000404	.0019365	-.000188	.0668662

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0714056	2.497049	-.000270	.0004977	92.73296	-.004531	.0783457
Stddev	.0006903	.015378	.000620	.0006366	.94243	.004862	.0017094
%RSD	.9668058	.6158417	229.3698	127.9173	1.016289	107.3117	2.181870

#1	.0716947	2.479412	-.000967	-.000206	93.57372	.000714	.0802122
#2	.0719044	2.507656	-.000064	.000666	92.91093	-.008888	.0779685
#3	.0706177	2.504078	.000220	.001033	91.71422	-.005418	.0768564

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5168091	.0267324	-.001502	-.001498	.0050610	.4654936	-.001694
Stddev	.0950653	.0015232	.000313	.001709	.0010794	.0232575	.004417
%RSD	18.39467	5.698120	20.85277	114.1156	21.32859	4.996316	260.7054

#1	.5127939	.0271657	-.001396	.000259	.0062688	.4760351	-.003257
#2	.6138184	.0279920	-.001854	-.003155	.0041906	.4388319	.003292
#3	.4238150	.0250394	-.001255	-.001598	.0047234	.4816137	-.005118

Sample Name: L2323-06 Acquired: 4/22/2020 16:16:34 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.4492680	-.000371	.0325665
Stddev	.0257805	.001159	.0001506
%RSD	5.738345	312.2821	.4625307

#1	.4695424	-.000348	.0324327
#2	.4580079	-.001541	.0327296
#3	.4202536	.000776	.0325371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1114.223	21009.55	2947.177	796.6080	1779.169
Stddev	7.425	71.85	4.647	5.8206	8.852
%RSD	.6663462	.3419961	.1576750	.7306770	.4975503

#1	1110.011	20927.61	2942.896	789.9489	1770.790
#2	1122.795	21061.77	2946.514	799.1487	1788.429
#3	1109.861	21039.28	2952.119	800.7264	1778.287

Sample Name: L2341-01 Acquired: 4/22/2020 16:20:38 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0118768	-.004006	.0120800	.0128933	-.003182	.0701668	.0781853
Stddev	.0020749	.002156	.0019312	.0039214	.000324	.0056714	.0022006
%RSD	17.47064	53.81525	15.98701	30.41442	10.17635	8.082674	2.814569

#1	.0097341	-.006470	.0121495	.0174067	-.003531	.0678018	.0799829
#2	.0138766	-.002465	.0101150	.0103219	-.002891	.0766378	.0788419
#3	.0120197	-.003084	.0139756	.0109511	-.003124	.0660606	.0757312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000885	.0015704	12.92011	-.001750	.0024386	.0031601	.6972240
Stddev	.0000611	.0000308	.07182	.000965	.0006710	.0001734	.0035714
%RSD	69.05631	1.960799	.5558653	55.16367	27.51791	5.488477	.5122375

#1	.0001174	.0015489	13.00049	-.001648	.0022111	.0033562	.6953735
#2	.0000183	.0016057	12.89757	-.002761	.0031938	.0030977	.6949575
#3	.0001299	.0015567	12.86227	-.000839	.0019109	.0030266	.7013409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0650076	.4390871	.0012591	.0007094	34.77258	-.007246	.8220087
Stddev	.0002244	.0120926	.0003272	.0011035	.07254	.002328	.0133768
%RSD	.3451913	2.754024	25.99088	155.5571	.2085996	32.12482	1.627329

#1	.0647853	.4523878	.0009992	.0009084	34.81649	-.008246	.8371834
#2	.0650035	.4361178	.0016266	.0016999	34.81239	-.004586	.8169182
#3	.0652340	.4287558	.0011514	-.000480	34.68886	-.008908	.8119245

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0822432	.0053651	-.002194	-.001348	.0012154	.4056199	-.001156
Stddev	.0353646	.0010895	.000631	.002658	.0021593	.0096760	.003345
%RSD	43.00005	20.30681	28.74680	197.2132	177.6545	2.385495	289.4461

#1	.1051616	.0066110	-.002776	.001722	.0007433	.4164940	-.004575
#2	.1000537	.0045913	-.001524	-.002906	.0035717	.4024056	.002109
#3	.0415143	.0048929	-.002282	-.002860	-.000669	.3979600	-.001001

Sample Name: L2341-01 Acquired: 4/22/2020 16:20:38 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.1570290	.0065816	.0335598
Stddev	.0140043	.0021782	.0000456
%RSD	8.918300	33.09491	.1358494

#1	.1717538	.0087682	.0335934
#2	.1554551	.0044119	.0335079
#3	.1438781	.0065647	.0335780

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1126.507	21274.15	2938.221	812.4356	1835.604
Stddev	7.935	72.84	18.628	11.2586	15.020
%RSD	.7044044	.3423657	.6340013	1.385780	.8182335

#1	1122.362	21205.13	2922.373	803.4202	1826.946
#2	1121.502	21267.05	2958.741	808.8317	1826.919
#3	1135.656	21350.28	2933.549	825.0548	1852.947

Sample Name: L2339-03 Acquired: 4/22/2020 16:28:41 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0085869	.0002441	.0128183	.0067967	.0002073	.0463218	.1144603
Stddev	.0020833	.0023445	.0025117	.0072242	.0035468	.0048982	.0040308
%RSD	24.26152	960.6689	19.59449	106.2905	1711.316	10.57431	3.521611

#1	.0074552	-.000361	.0123116	.0048037	.0030870	.0486815	.1116524
#2	.0073143	.002832	.0105986	.0007782	-.003755	.0495936	.1190790
#3	.0109911	-.001738	.0155448	.0148083	.001289	.0406904	.1126495

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000169	.0007150	5.171324	-.001078	.0019687	.0001679	.5190853
Stddev	.0000190	.0001895	.084547	.000316	.0001529	.0007791	.0113453
%RSD	112.3987	26.49610	1.634919	29.27979	7.763916	464.1220	2.185640

#1	.0000019	.0005868	5.163181	-.000915	.0020836	-.000501	.5259699
#2	.0000105	.0006256	5.259647	-.001442	.0020273	.001023	.5252953
#3	.0000383	.0009327	5.091142	-.000878	.0017953	-.000018	.5059906

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2626501	.8401725	-.000185	.0005878	49.83848	-.005268	.0522556
Stddev	.0031131	.0120943	.001057	.0011075	.87969	.005583	.0007269
%RSD	1.185279	1.439507	570.9653	188.4199	1.765077	105.9821	1.391136

#1	.2624087	.8321315	-.000106	.0000447	50.55236	.000467	.0530882
#2	.2658769	.8540814	-.001279	-.000143	50.10734	-.005585	.0517472
#3	.2596647	.8343047	.000830	.001862	48.85573	-.010686	.0519313

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0594803	.0181528	-.001616	-.001292	-.001331	.1524892	-.000714
Stddev	.0485964	.0022556	.000292	.000619	.001046	.0050143	.002312
%RSD	81.70165	12.42579	18.06136	47.88816	78.54372	3.288298	323.9788

#1	.0702934	.0192815	-.001726	-.001063	-.001324	.1502102	-.003062
#2	.1017593	.0155556	-.001837	-.000821	-.000289	.1490192	-.000640
#3	.0063881	.0196212	-.001285	-.001993	-.002381	.1582383	.001561

Sample Name: L2339-03 Acquired: 4/22/2020 16:28:41 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.1500771	-.002095	.0175127
Stddev	.0087171	.001611	.0000667
%RSD	5.808387	76.88872	.3806767

#1	.1563308	-.003805	.0175793
#2	.1537807	-.001874	.0175129
#3	.1401198	-.000606	.0174459

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1132.566	21307.87	2970.568	815.7720	1834.229
Stddev	2.492	75.24	16.713	11.9660	4.972
%RSD	.2199914	.3531247	.5626128	1.466832	.2710818

#1	1130.321	21230.51	2989.227	807.9539	1830.270
#2	1132.130	21312.30	2956.972	809.8148	1832.608
#3	1135.246	21380.80	2965.506	829.5474	1839.810

Sample Name: PB128418BL Acquired: 4/22/2020 16:32:43 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0000502	-.005023	F .0070625	.0047754	-.000644	.0345750
Stddev	.0043169	.004791	.0046690	.0023362	.004139	.0197961
%RSD	8599.307	95.37798	66.11053	48.92086	642.4686	57.25554

#1	.0040168	-.000365	.0077837	.0071790	.003677	.0124942
#2	-.004548	-.004768	.0113290	.0025131	-.004572	.0404953
#3	.000681	-.009936	.0020748	.0046342	-.001038	.0507355

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0395924	.0000134	.0003169	.0222663	-.001295	.0006075
Stddev	.0026426	.0000650	.0001112	.0155874	.000999	.0002828
%RSD	6.674562	486.0079	35.09436	70.00445	77.16090	46.55114

#1	.0423562	.0000872	.0003292	.0171812	-.001684	.0004069
#2	.0370904	-.000035	.0004214	.0098565	-.000160	.0004847
#3	.0393306	-.000012	.0002000	.0397612	-.002040	.0009309

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000241	-.005463	.0000395	-.005537	-.000749	.0002756
Stddev	.0010717	.015694	.0008055	.028402	.000751	.0003283
%RSD	4439.209	287.2489	2041.070	512.9226	100.2592	119.1388

#1	-.001207	.012446	-.000766	.026234	-.000113	.0002747
#2	.000535	-.012025	.000039	-.014380	-.000558	-.000052
#3	.000745	-.016812	.000845	-.028466	-.001578	.000604

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167662	-.002938	.0002298	-.150234	-.003893	-.001288
Stddev	.0207466	.002768	.0005600	.002994	.001365	.000243
%RSD	123.7404	94.22137	243.6906	1.993160	35.06401	18.87660

#1	.0191183	-.001668	.0005794	-.147291	-.005310	-.001101
#2	-.005056	-.006113	.0005262	-.150132	-.003783	-.001562
#3	.036236	-.001033	-.000416	-.153277	-.002586	-.001200

Sample Name: PB128418BL Acquired: 4/22/2020 16:32:43 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	-.001788	.0016758	.0172056	.0005910	-.008920	-.000666
Stddev	.000108	.0010669	.0083818	.0013188	.004547	.001171
%RSD	6.014209	63.66399	48.71548	223.1522	50.97448	175.7649

#1	-.001727	.0022381	.0192724	-.000162	-.005224	-.001776
#2	-.001725	.0023439	.0243606	-.000178	-.013998	-.000779
#3	-.001912	.0004454	.0079837	.002114	-.007540	.000557

Elem	Sr4077
Units	ppm
Avg	.0003059
Stddev	.0001261
%RSD	41.22137

#1	.0003923
#2	.0003641
#3	.0001612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1165.159	21898.80	2960.527	833.9488	1949.334
Stddev	8.455	27.11	5.253	4.6068	8.568
%RSD	.7256108	.1237756	.1774183	.5524042	.4395420

#1	1156.369	21892.00	2955.891	839.0406	1940.185
#2	1165.877	21875.74	2959.458	830.0696	1950.648
#3	1173.232	21928.65	2966.232	832.7361	1957.169

Sample Name: PB128418BS Acquired: 4/22/2020 16:36:46 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.7699603	2.058710	1.001303	1.992839	.7901437	2.122655
Stddev	.0040326	.020385	.011599	.024594	.0106343	.024324
%RSD	.5237398	.9901678	1.158385	1.234096	1.345872	1.145929

#1	.7654530	2.037945	.988872	1.964865	.7799553	2.149634
#2	.7732263	2.059491	1.003201	2.002590	.7893019	2.115932
#3	.7712017	2.078692	1.011835	2.011061	.8011740	2.102400

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2345706	.1979422	.2004567	1.105121	.4091103	.2066085
Stddev	.0028404	.0002709	.0023683	.010501	.0009496	.0021258
%RSD	1.210890	.1368746	1.181432	.9501707	.2321147	1.028898

#1	.2331706	.1981125	.1978426	1.103156	.4080952	.2048126
#2	.2378393	.1976298	.2010682	1.095742	.4092589	.2060572
#3	.2327021	.1980843	.2024592	1.116465	.4099769	.2089556

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3271547	3.161222	.2062278	1.979715	.5191045	.0729234
Stddev	.0047608	.020532	.0016342	.021691	.0048503	.0012338
%RSD	1.455203	.6494815	.7924348	1.095675	.9343614	1.691902

#1	.3218763	3.157144	.2079559	1.990440	.5140211	.0716695
#2	.3284639	3.183486	.2060203	1.993954	.5196104	.0741361
#3	.3311239	3.143035	.2047073	1.954751	.5236821	.0729647

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.884173	.2867448	.2173191	9.622761	.3030073	.3980913
Stddev	.018147	.0068975	.0023195	.019749	.0022180	.0039090
%RSD	.6291781	2.405432	1.067324	.2052340	.7319982	.9819343

#1	2.885904	.2919220	.2166559	9.632117	.3017807	.3936672
#2	2.901392	.2789148	.2198980	9.600073	.3016735	.3995285
#3	2.865223	.2893976	.2154035	9.636094	.3055677	.4010783

Sample Name: PB128418BS Acquired: 4/22/2020 16:36:46 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.6979855	.1998631	.9191885	5.852147	F 1.797010	.1884681
Stddev	.0082871	.0030867	.0195438	.051056	.009213	.0000546
%RSD	1.187289	1.544427	2.126206	.8724293	.5126758	.0289687

#1	.6899785	.1979022	.9103994	5.797273	1.790545	.1885193
#2	.6974512	.2034212	.9415838	5.860921	1.807559	.1884106
#3	.7065268	.1982659	.9055824	5.898248	1.792926	.1884745

Elem	Sr4077
Units	ppm
Avg	.2041104
Stddev	.0001433
%RSD	.0702213

#1	.2042245
#2	.2041573
#3	.2039496

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.590	21760.14	2951.677	822.4431	1891.324
Stddev	11.150	56.88	13.982	9.4252	13.751
%RSD	.9732698	.2614135	.4737062	1.146001	.7270564

#1	1137.313	21775.37	2938.596	828.6867	1881.367
#2	1141.188	21697.19	2950.020	811.6014	1885.592
#3	1158.268	21807.86	2966.413	827.0413	1907.014

Sample Name: PB128415BL Acquired: 4/22/2020 16:40:43 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	-.003941	-.005189	F .0061724	.0042791	-.001568	.0351306
Stddev	.005131	.001359	.0016749	.0066561	.001721	.0142920
%RSD	130.2063	26.19935	27.13445	155.5474	109.7876	40.68254

#1	.001757	-.003684	.0050340	.0016429	-.003010	.0447859
#2	-.008197	-.005553	.0080955	.0118496	-.002031	.0418937
#3	-.005383	-.006329	.0053877	-.000655	.000338	.0187123

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0381658	.0000414	.0003760	.0400688	-.001192	.0007377
Stddev	.0044793	.0000609	.0001572	.0099578	.000455	.0004440
%RSD	11.73634	147.1073	41.80793	24.85184	38.12539	60.18613

#1	.0431350	.0000044	.0004910	.0392775	-.000708	.0006539
#2	.0344386	.0001116	.0004401	.0305302	-.001259	.0003416
#3	.0369238	.0000081	.0001969	.0503986	-.001610	.0012176

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001431	.0101685	-.000185	.0116812	-.000894	.0001094
Stddev	.0010917	.0051315	.000174	.0386232	.000436	.0006957
%RSD	762.9253	50.46494	94.02391	330.6448	48.75157	635.9722

#1	.0003972	.0121948	-.000285	-.008156	-.000393	.0000901
#2	.0010853	.0043332	.000016	.056192	-.001183	-.000576
#3	-.001053	.0139775	-.000286	-.012993	-.001105	.000815

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0134643	-.007615	.0003963	-.081284	-.002107	-.000940
Stddev	.0206287	.009458	.0000356	.061393	.001086	.000266
%RSD	153.2103	124.1990	8.982950	75.52955	51.54386	28.33118

#1	.0107216	-.018439	.0004286	-.102583	-.000887	-.000639
#2	.0353271	-.003468	.0004021	-.012077	-.002465	-.001145
#3	-.005656	-.000939	.0003582	-.129190	-.002970	-.001036

Sample Name: PB128415BL Acquired: 4/22/2020 16:40:43 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	-.001287	.0003428	.0249193	-.000761	-.009036	-.002346
Stddev	.000339	.0020914	.0032029	.002069	.006922	.001582
%RSD	26.31117	610.1162	12.85317	271.8386	76.60435	67.44967

#1	-.001329	-.002037	.0281178	-.003141	-.001043	-.001732
#2	-.000930	.001889	.0217120	.000600	-.013075	-.004143
#3	-.001603	.001176	.0249283	.000258	-.012990	-.001162

Elem	Sr4077
Units	ppm
Avg	.0004901
Stddev	.0000976
%RSD	19.92326

#1	.0003919
#2	.0004911
#3	.0005872

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1159.750	21755.12	2970.397	822.7050	1935.132
Stddev	11.808	21.37	31.987	5.2714	21.761
%RSD	1.018155	.0982327	1.076847	.6407422	1.124541

#1	1162.024	21752.73	2941.845	823.3280	1935.037
#2	1170.256	21735.05	3004.964	817.1498	1956.940
#3	1146.971	21777.59	2964.382	827.6373	1913.417

Sample Name: L2350-03 Acquired: 4/22/2020 16:48:45 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0045955	-.003366	.0086521	.0053223	-.001948	.0412415	.0608951
Stddev	.0036091	.005156	.0020994	.0035078	.001626	.0128894	.0019207
%RSD	78.53499	153.1676	24.26503	65.90804	83.46268	31.25340	3.154134

#1	.0084522	-.006006	.0109135	.0059040	-.001800	.0550204	.0597321
#2	.0012997	.002575	.0082776	.0085030	-.000401	.0294795	.0598412
#3	.0040346	-.006668	.0067651	.0015600	-.003642	.0392246	.0631121

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0009076	6.503356	-.001325	.0012018	.0007008	-.000097
Stddev	.000013	.0001738	.020190	.001182	.0001803	.0008476	.006458
%RSD	83.37530	19.15063	.3104589	89.20427	15.00343	120.9356	6635.650

#1	-.000001	.0009403	6.480810	-.000939	.0010032	.0010217	.006496
#2	-.000024	.0007197	6.509491	-.000384	.0013552	.0013411	-.000377
#3	-.000024	.0010627	6.519768	-.002652	.0012471	-.000260	-.006411

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3336411	.5058139	-.000404	.0007073	42.56020	-.001281	.0208362
Stddev	.0014550	.0301977	.000477	.0006814	.34282	.007049	.0003409
%RSD	.4361072	5.970120	118.0833	96.33999	.8055016	550.2527	1.635873

#1	.3335723	.5279692	-.000803	.0012921	42.64373	-.003486	.0204429
#2	.3322216	.4714177	.000125	.0008710	42.85355	.006607	.0210184
#3	.3351293	.5180550	-.000534	-.000041	42.18334	-.006963	.0210471

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0985124	.0043469	-.001711	-.001787	.0021285	.0755442	-.003082
Stddev	.0610601	.0009108	.000135	.001960	.0013140	.0105120	.004739
%RSD	61.98213	20.95350	7.902299	109.6313	61.73628	13.91496	153.7647

#1	.0779603	.0047344	-.001607	.000447	.0018470	.0695710	-.002339
#2	.0503800	.0049999	-.001864	-.003213	.0009780	.0693798	-.008148
#3	.1671968	.0033064	-.001663	-.002597	.0035605	.0876819	.001242

Sample Name: L2350-03 Acquired: 4/22/2020 16:48:45 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.1247120	-.002036	.0224396
Stddev	.0058532	.001270	.0003713
%RSD	4.693340	62.38815	1.654454

#1	.1253384	-.003474	.0220809
#2	.1185708	-.001563	.0224158
#3	.1302267	-.001070	.0228222

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.338	21300.81	2980.315	809.3504	1835.999
Stddev	4.357	35.49	16.611	2.6444	7.235
%RSD	.3851583	.1666353	.5573442	.3267334	.3940701

#1	1127.748	21339.90	2969.631	810.2174	1828.604
#2	1130.081	21291.96	2999.452	811.4525	1836.330
#3	1136.186	21270.59	2971.862	806.3814	1843.063

Sample Name: PB128415BS Acquired: 4/22/2020 17:07:15 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.7112520	1.897684	.9153672	1.827194	.7345099	2.042642
Stddev	.0075574	.008941	.0011748	.009955	.0013956	.003957
%RSD	1.062542	.4711579	.1283367	.5448373	.1899977	.1937336

#1	.7199785	1.904888	.9165451	1.836463	.7358319	2.038755
#2	.7068832	1.900486	.9141956	1.828448	.7330509	2.042504
#3	.7068944	1.887677	.9153611	1.816671	.7346469	2.046666

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2303270	.1870451	.1847825	1.075577	.3892806	.1893071
Stddev	.0024218	.0013392	.0001729	.013492	.0014600	.0010606
%RSD	1.051467	.7160049	.0935828	1.254372	.3750597	.5602412

#1	.2315064	.1867348	.1846027	1.088236	.3906860	.1882947
#2	.2319332	.1885123	.1847972	1.077112	.3893844	.1904101
#3	.2275414	.1858883	.1849476	1.061383	.3877715	.1892165

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3030754	3.050072	.1934995	1.916509	.4797966	.0688943
Stddev	.0001369	.013012	.0003303	.007995	.0017250	.0001395
%RSD	.0451756	.4266008	.1706823	.4171608	.3595216	.2024939

#1	.3030723	3.041273	.1932909	1.925652	.4780950	.0690546
#2	.3032138	3.065019	.1933273	1.910829	.4797509	.0688286
#3	.3029400	3.043926	.1938803	1.913047	.4815440	.0687998

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.773732	.2692093	.2108993	9.188570	.2954774	.3641132
Stddev	.014119	.0053591	.0014554	.017171	.0038759	.0004872
%RSD	.5090178	1.990677	.6901110	.1868697	1.311726	.1338012

#1	2.758125	.2750488	.2099295	9.205047	.2942649	.3642079
#2	2.777455	.2645160	.2125728	9.170781	.2998145	.3645461
#3	2.785616	.2680632	.2101955	9.189883	.2923527	.3635856

Sample Name: PB128415BS Acquired: 4/22/2020 17:07:15 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.6453885	.1917401	.9313105	5.392362	F .5989859	.1783074
Stddev	.0019049	.0024140	.0073067	.016585	.0115337	.0009865
%RSD	.2951580	1.258971	.7845610	.3075610	1.925542	.5532806

#1	.6440624	.1923536	.9370788	5.411381	.5884569	.1789730
#2	.6475713	.1937881	.9337587	5.384795	.6113132	.1787753
#3	.6445316	.1890786	.9230941	5.380911	.5971877	.1771740

Elem	Sr4077
Units	ppm
Avg	.1946015
Stddev	.0012689
%RSD	.6520561

#1	.1932626
#2	.1957863
#3	.1947557

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1140.155	21327.27	2895.698	807.6987	1879.833
Stddev	10.700	19.46	19.818	3.2479	16.650
%RSD	.9384348	.0912278	.6843992	.4021161	.8857300

#1	1132.474	21347.21	2893.927	807.5810	1868.806
#2	1135.616	21308.34	2876.824	804.5112	1871.708
#3	1152.376	21326.27	2916.342	811.0038	1898.986

Sample Name: CCV04 Acquired: 4/22/2020 17:39:36 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.862758	F 4.714911	4.772437	4.842767	4.919225	10.04184
Stddev	.029334	.005571	.016254	.012518	.032472	.01157
%RSD	.6032477	.1181478	.3405716	.2584812	.6601027	.1152547

#1	4.883066	4.716330	4.790791	4.855582	4.950866	10.05490
#2	4.829126	4.708768	4.759864	4.830569	4.885982	10.03773
#3	4.876082	4.719634	4.766657	4.842151	4.920828	10.03288

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.985990	F .2324382	2.410300	25.16534	.9587290	2.450925
Stddev	.043757	.0008889	.007684	.08926	.0019156	.008098
%RSD	.4381861	.3824299	.3187812	.3547018	.1998096	.3304193

#1	9.988239	.2334464	2.411507	25.19527	.9567819	2.447440
#2	10.02858	.2317675	2.402085	25.23579	.9587934	2.445153
#3	9.94115	.2321005	2.417309	25.06496	.9606116	2.460183

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.260641	5.238571	2.393197	24.62870	2.488556	F 1.184855
Stddev	.004532	.051518	.009847	.17639	.008412	.005246
%RSD	.3594733	.9834447	.4114473	.7161942	.3380390	.4427908

#1	1.265202	5.183895	2.385251	24.42542	2.497525	1.185122
#2	1.256139	5.245608	2.390127	24.74146	2.480841	1.189962
#3	1.260584	5.286209	2.404213	24.71920	2.487303	1.179480

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.54562	F 2.335087	2.607757	25.45344	4.895876	F 4.650954
Stddev	.20705	.013314	.003514	.26489	.035109	.012343
%RSD	.8105213	.5701683	.1347454	1.040672	.7171116	.2653793

#1	25.31563	2.319715	2.606437	25.16258	4.931523	4.656938
#2	25.71717	2.342576	2.611739	25.68083	4.894774	4.636760
#3	25.60405	2.342970	2.605094	25.51691	4.861331	4.659164

Sample Name: CCV04 Acquired: 4/22/2020 17:39:36 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.952002	4.948425	5.166036	4.953255	4.995281	4.893759
Stddev	.014170	.020323	.068283	.006359	.027838	.023900
%RSD	.2861509	.4106906	1.321770	.1283857	.5572784	.4883830

#1	4.963082	4.925014	5.087363	4.955865	5.026246	4.893532
#2	4.936035	4.958736	5.200841	4.946006	4.972328	4.917771
#3	4.956888	4.961526	5.209904	4.957895	4.987270	4.869972

Elem	Sr4077
Units	ppm
Avg	4.921098
Stddev	.010609
%RSD	.2155909

#1	4.917666
#2	4.932999
#3	4.912629

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1087.747	20377.68	2877.790	769.9679	1719.848
Stddev	3.110	9.17	22.955	1.5436	3.921
%RSD	.2858676	.0449859	.7976525	.2004736	.2279645

#1	1085.513	20367.29	2851.781	770.4123	1717.959
#2	1091.299	20381.09	2886.373	768.2508	1724.355
#3	1086.430	20384.65	2895.217	771.2404	1717.229

Sample Name: CCB04 Acquired: 4/22/2020 17:46:25 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0004093	-.003675	.0099861	.0046345	-.002586	.0368011	.0432293
Stddev	.0046783	.000753	.0022907	.0069085	.003406	.0252868	.0004541
%RSD	1143.031	20.49501	22.93851	149.0685	131.7169	68.71205	1.050401

#1	-.000445	-.004447	.0075513	.0116471	.001346	.0554586	.0436944
#2	.005456	-.002942	.0120985	.0044215	-.004615	.0469236	.0427871
#3	-.003783	-.003636	.0103086	-.002165	-.004488	.0080213	.0432063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000184	.0006064	.0267282	-.000945	.0009210	.0008794	-.001013
Stddev	.0000438	.0001393	.0062651	.000492	.0004982	.0001857	.013266
%RSD	238.5030	22.96787	23.44013	52.07111	54.09431	21.12068	1308.994

#1	.0000664	.0007467	.0203328	-.000431	.0011503	.0009944	.013990
#2	-.000019	.0006045	.0328543	-.000993	.0012633	.0006651	-.011192
#3	.000008	.0004681	.0269974	-.001412	.0003494	.0009787	-.005838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004844	-.027366	-.000530	.0011680	.0052223	-.010790	.0005002
Stddev	.0012344	.031154	.000334	.0004003	.0278764	.006025	.0013693
%RSD	254.8105	113.8400	63.01733	34.27266	533.7958	55.83733	273.7588

#1	-.000923	-.032700	-.000297	.0014346	.0286020	-.015030	-.000917
#2	.000994	.006110	-.000913	.0007077	-.025628	-.013448	.001816
#3	.001383	-.055510	-.000381	.0013618	.012693	-.003893	.000601

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.089191	.0047538	-.000472	-.000792	.0016852	.0246748	-.004730
Stddev	.098515	.0007631	.000083	.000676	.0013272	.0205031	.001887
%RSD	110.4546	16.05348	17.64302	85.32136	78.75702	83.09328	39.89396

#1	-.116566	.0049367	-.000446	-.000575	.0031934	.0136426	-.006162
#2	-.171123	.0054088	-.000405	-.001550	.0006958	.0120500	-.002592
#3	.020117	.0039158	-.000565	-.000252	.0011663	.0483319	-.005435

Sample Name: CCB04 Acquired: 4/22/2020 17:46:25 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	-.010209	-.001843	.0005951
Stddev	.001061	.001009	.0002564
%RSD	10.38943	54.76265	43.08858

#1	-.009359	-.002292	.0003435
#2	-.011397	-.000687	.0008561
#3	-.009871	-.002550	.0005858

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.354	21112.95	2896.348	799.8800	1891.313
Stddev	5.435	84.73	10.284	10.1024	8.771
%RSD	.4808079	.4013241	.3550569	1.262989	.4637380

#1	1125.175	21047.52	2898.372	792.7514	1882.262
#2	1129.874	21082.67	2905.469	795.4476	1891.902
#3	1136.013	21208.66	2885.203	811.4409	1899.774

Sample Name: L2350-06 Acquired: 4/22/2020 17:55:43 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0064466	-.003518	.0109783	.0082836	-.004249	.0435221	.0701279
Stddev	.0051167	.002508	.0023886	.0031175	.001461	.0037545	.0020988
%RSD	79.37030	71.28429	21.75773	37.63531	34.37621	8.626572	2.992839

#1	.0080329	-.005764	.0099522	.0085589	-.003957	.0392976	.0723034
#2	.0007246	-.003979	.0137085	.0050375	-.005834	.0464777	.0681153
#3	.0105822	-.000812	.0092742	.0112543	-.002957	.0447911	.0699648

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	.0008186	4.568815	-.002282	.0015860	.0003955	.0098525
Stddev	.000074	.0000834	.055044	.000740	.0005638	.0005165	.0098251
%RSD	756.1166	10.19290	1.204779	32.41515	35.54736	130.5856	99.72165

#1	-.000048	.0009149	4.506176	-.003055	.0018168	-.000200	-.001367
#2	.000075	.0007696	4.609469	-.001580	.0009435	.000727	.014002
#3	-.000056	.0007712	4.590801	-.002212	.0019978	.000659	.016922

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3373359	.3284085	-.001190	.0019879	33.39950	-.011760	.0112143
Stddev	.0013897	.0245446	.000347	.0006648	.20261	.006864	.0009141
%RSD	.4119711	7.473803	29.17790	33.44101	.6066135	58.36527	8.151521

#1	.3374615	.3138810	-.001036	.0024888	33.16579	-.010618	.0101610
#2	.3386585	.3567472	-.001587	.0022411	33.50718	-.005539	.0117998
#3	.3358876	.3145974	-.000946	.0012337	33.52554	-.019123	.0116822

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0336716	.0072222	-.001487	-.001358	.0025010	.0783111	-.003622
Stddev	.0786672	.0006514	.000327	.000657	.0008275	.0173194	.004069
%RSD	233.6306	9.019455	21.99368	48.35888	33.08755	22.11611	112.3376

#1	-.054239	.0078925	-.001842	-.000995	.0025414	.0644382	-.001085
#2	.057820	.0071826	-.001420	-.000963	.0016541	.0977222	-.008316
#3	.097434	.0065915	-.001199	-.002117	.0033077	.0727730	-.001466

Sample Name: L2350-06 Acquired: 4/22/2020 17:55:43 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.1212480	-.001550	.0205435
Stddev	.0069261	.001395	.0001912
%RSD	5.712320	89.99224	.9305325

#1	.1270898	-.002187	.0207612
#2	.1230574	.000050	.0204665
#3	.1135968	-.002512	.0204030

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1110.500	20702.22	2867.618	785.2453	1800.810
Stddev	1.263	62.19	5.175	3.1018	2.824
%RSD	.1137716	.3003827	.1804604	.3950122	.1568184

#1	1111.931	20661.75	2863.902	786.5951	1798.297
#2	1109.538	20671.08	2865.423	781.6973	1803.866
#3	1110.031	20773.82	2873.528	787.4435	1800.267

Sample Name: L2350-06DUP Acquired: 4/22/2020 17:59:48 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0082431	-.003288	.0126508	-.000561	-.001280	.0609666	.0720841
Stddev	.0024138	.002605	.0022304	.004151	.001303	.0096809	.0017761
%RSD	29.28243	79.21759	17.63014	740.4390	101.7995	15.87902	2.463933

#1	.0080709	-.002578	.0110982	.003101	-.000786	.0601357	.0717433
#2	.0059199	-.006174	.0116477	-.005070	-.002758	.0710362	.0740060
#3	.0107383	-.001112	.0152066	.000287	-.000296	.0517279	.0705031

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000519	.0008327	4.579096	-.001967	.0013441	.0000924	.0108904
Stddev	.0000512	.0002385	.035859	.000458	.0001451	.0003286	.0055932
%RSD	98.69496	28.64022	.7831096	23.29305	10.79450	355.7022	51.35853

#1	-.000007	.0005574	4.544071	-.001612	.0015038	.0001486	.0060230
#2	.000078	.0009649	4.615735	-.001805	.0012204	.0003892	.0170004
#3	.000085	.0009759	4.577482	-.002485	.0013081	-.000261	.0096479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3387262	.3605405	-.001290	.0010398	33.65398	-.014821	.0117843
Stddev	.0022050	.0632837	.000515	.0000411	.11480	.011238	.0011267
%RSD	.6509613	17.55246	39.88861	3.956038	.3411206	75.82600	9.560721

#1	.3364049	.3183857	-.001875	.0010872	33.52884	-.018680	.0111347
#2	.3389811	.4333098	-.001087	.0010191	33.67868	-.002162	.0111329
#3	.3407927	.3299258	-.000908	.0010132	33.75442	-.023621	.0130852

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0756565	.0082385	-.001605	-.000243	.0014605	.0696839	-.002486
Stddev	.0300086	.0006983	.000536	.001191	.0013525	.0098052	.005117
%RSD	39.66429	8.475994	33.37242	490.1699	92.59964	14.07104	205.8653

#1	.0868549	.0077524	-.002219	-.000031	.0022844	.0614586	.002066
#2	.0984556	.0090387	-.001229	-.001526	.0021976	.0670584	-.001499
#3	.0416590	.0079244	-.001368	.000828	-.000100	.0805346	-.008024

Sample Name: L2350-06DUP Acquired: 4/22/2020 17:59:48 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.1187774	-.000649	.0206049
Stddev	.0102894	.001056	.0002253
%RSD	8.662759	162.7357	1.093634

#1	.1123903	.000130	.0203483
#2	.1306471	-.000226	.0207703
#3	.1132949	-.001850	.0206962

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1115.567	20681.79	2855.376	788.8598	1813.828
Stddev	9.228	61.07	11.911	7.4247	15.834
%RSD	.8271873	.2952610	.4171368	.9411954	.8729510

#1	1125.655	20619.12	2843.869	781.6564	1832.089
#2	1113.494	20685.12	2867.653	796.4876	1805.497
#3	1107.552	20741.11	2854.608	788.4355	1803.900

Sample Name: L2350-06LX5 Acquired: 4/22/2020 18:03:52 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0109407	-.000189	.0079548	.0009894	-.001974	.0640949	.0514049
Stddev	.0009703	.000955	.0009515	.0008229	.002849	.0192154	.0007359
%RSD	8.868479	504.7011	11.96196	83.17237	144.3068	29.97970	1.431554

#1	.0100176	-.000799	.0090177	.0000662	-.005037	.0553422	.0511396
#2	.0108523	-.000680	.0076641	.0012562	.000595	.0861284	.0508384
#3	.0119521	.000912	.0071824	.0016457	-.001479	.0508140	.0522366

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000750	.0005215	.9551013	-.001626	.0013425	-.000156	.0083670
Stddev	.0001079	.0001867	.0094026	.000730	.0002188	.000430	.0084426
%RSD	143.8007	35.78934	.9844561	44.93029	16.29767	276.6192	100.9030

#1	.0001024	.0005725	.9451658	-.000977	.0012760	-.000354	-.001225
#2	-.000044	.0003147	.9562777	-.002417	.0015869	-.000451	.011658
#3	.000167	.0006774	.9638602	-.001483	.0011647	.000338	.014669

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0675632	.0724696	-.001592	.0009859	6.465414	-.011843	.0031638
Stddev	.0011246	.0259152	.000076	.0006222	.026854	.003193	.0005001
%RSD	1.664457	35.76010	4.779907	63.11250	.4153538	26.95877	15.80592

#1	.0687835	.1017495	-.001512	.0016503	6.443502	-.012356	.0029116
#2	.0665687	.0631788	-.001664	.0008905	6.457367	-.008424	.0037398
#3	.0673372	.0524805	-.001599	.0004169	6.495371	-.014748	.0028401

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.082352	.0010438	-.001145	-.001797	.0015483	.0367753	-.000943
Stddev	.011251	.0015904	.000574	.000435	.0007809	.0082774	.001020
%RSD	13.66157	152.3637	50.13975	24.18928	50.43550	22.50800	108.1316

#1	-.089888	.0018419	-.000484	-.002115	.0024028	.0278229	.000217
#2	-.069420	.0020772	-.001524	-.001302	.0013705	.0441509	-.001698
#3	-.087747	-.000788	-.001425	-.001974	.0008717	.0383522	-.001349

Sample Name: L2350-06LX5 Acquired: 4/22/2020 18:03:52 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	.0104557	-.002782	.0044299
Stddev	.0021537	.001495	.0000856
%RSD	20.59796	53.73353	1.931123

#1	.0083327	-.004249	.0043367
#2	.0126388	-.002837	.0045048
#3	.0103954	-.001261	.0044484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1123.109	20990.75	2846.213	798.6804	1866.696
Stddev	5.018	37.32	8.176	1.9454	7.588
%RSD	.4467549	.1777769	.2872649	.2435792	.4065015

#1	1122.805	21010.26	2842.442	799.8162	1866.155
#2	1128.271	21014.28	2855.594	799.7909	1874.540
#3	1118.250	20947.73	2840.603	796.4340	1859.393

Sample Name: L2350-06MS Acquired: 4/22/2020 18:07:56 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.7709619	2.039629	1.000496	1.956549	.7861507	2.213813	.2742438
Stddev	.0055379	.009071	.002737	.015258	.0060909	.015594	.0029187
%RSD	.7183122	.4447599	.2735475	.7798295	.7747701	.7044031	1.064289

#1	.7650786	2.030817	.997611	1.946950	.7845304	2.203950	.2710405
#2	.7717337	2.039130	1.000822	1.948554	.7810339	2.231791	.2767528
#3	.7760734	2.048940	1.003056	1.974143	.7928879	2.205696	.2749380

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2004446	.2026241	5.649454	.4194855	.2101003	.3229113	3.353551
Stddev	.0006407	.0011745	.021874	.0009572	.0006666	.0007703	.031100
%RSD	.3196482	.5796614	.3871937	.2281895	.3172534	.2385471	.9273834

#1	.2000196	.2013378	5.626993	.4198385	.2098113	.3220497	3.373709
#2	.2011816	.2028950	5.670690	.4202162	.2096271	.3231509	3.369210
#3	.2001326	.2036395	5.650679	.4184020	.2108626	.3235334	3.317734

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5415689	2.321251	.5240748	.0748948	35.19727	.2888243	.2352901
Stddev	.0021412	.035982	.0041514	.0010370	.02436	.0027344	.0006267
%RSD	.3953791	1.550117	.7921306	1.384657	.0692040	.9467219	.2663504

#1	.5395442	2.286937	.5195328	.0741606	35.17354	.2914280	.2346454
#2	.5413522	2.318119	.5250187	.0760811	35.22222	.2859757	.2358971
#3	.5438102	2.358696	.5276730	.0744426	35.19606	.2890691	.2353278

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.33039	.3216460	.3958834	.7110919	.2109308	1.075707	5.964414
Stddev	.08576	.0007336	.0030651	.0043111	.0012847	.004200	.007415
%RSD	.8302103	.2280761	.7742341	.6062717	.6090649	.3904556	.1243173

#1	10.34602	.3209855	.3936510	.7061166	.2094891	1.078445	5.956696
#2	10.40726	.3224355	.3946213	.7137252	.2119544	1.070871	5.971483
#3	10.23789	.3215169	.3993780	.7134338	.2113488	1.077805	5.965061

Sample Name: L2350-06MS Acquired: 4/22/2020 18:07:56 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	.1090492	.1970800	.2308356
Stddev	.0060247	.0004176	.0005048
%RSD	5.524778	.2118943	.2186801

#1	.1027136	.1968927	.2303649
#2	.1147055	.1967888	.2313687
#3	.1097285	.1975584	.2307733

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1103.999	20682.16	2834.069	787.4827	1782.327
Stddev	3.628	83.93	4.932	5.7454	6.031
%RSD	.3286008	.4058253	.1740116	.7295929	.3383869

#1	1107.532	20651.83	2837.580	781.7875	1789.170
#2	1104.182	20617.61	2828.431	793.2770	1780.025
#3	1100.283	20777.05	2836.197	787.3835	1777.785

Sample Name: L2350-06MSD Acquired: 4/22/2020 18:11:54 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.7838432	2.077607	1.021300	1.990674	.8080085	2.273241	.2893223
Stddev	.0069659	.005381	.004321	.013646	.0045520	.005131	.0005571
%RSD	.8886830	.2589915	.4230657	.6854748	.5633590	.2257177	.1925696

#1	.7770303	2.071515	1.019119	1.975085	.8042130	2.278916	.2893580
#2	.7835467	2.079594	1.018504	1.996479	.8067572	2.268930	.2898607
#3	.7909526	2.081712	1.026277	2.000457	.8130553	2.271875	.2887481

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2068095	.2064366	5.719021	.4275607	.2137798	.3295048	3.365456
Stddev	.0014283	.0008733	.035401	.0001576	.0007497	.0027194	.008439
%RSD	.6906344	.4230371	.6190125	.0368569	.3506785	.8253084	.2507600

#1	.2078802	.2065756	5.730578	.4274796	.2138876	.3265817	3.359048
#2	.2051878	.2055021	5.679285	.4277423	.2129820	.3299730	3.375018
#3	.2073605	.2072320	5.747200	.4274602	.2144697	.3319598	3.362301

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5531761	2.422231	.5336593	.0756783	35.28257	.2860992	.2390526
Stddev	.0066181	.070100	.0010268	.0004128	.15367	.0065620	.0012179
%RSD	1.196391	2.894042	.1923986	.5455221	.4355405	2.293594	.5094551

#1	.5537774	2.347503	.5328855	.0761307	35.11253	.2789487	.2399683
#2	.5462778	2.486537	.5348241	.0755825	35.41151	.2918452	.2376705
#3	.5594730	2.432653	.5332683	.0753218	35.32367	.2875037	.2395191

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.33861	.3336202	.4029264	.7248130	.2150813	1.076996	6.096198
Stddev	.06341	.0015567	.0002775	.0042538	.0029996	.009018	.024112
%RSD	.6133254	.4666209	.0688664	.5868826	1.394643	.8372977	.3955220

#1	10.40996	.3326046	.4032348	.7200729	.2182369	1.087369	6.093138
#2	10.31719	.3328436	.4026970	.7260679	.2147403	1.071017	6.073763
#3	10.28869	.3354125	.4028473	.7282982	.2122668	1.072604	6.121694

Sample Name: L2350-06MSD Acquired: 4/22/2020 18:11:54 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.1108745	.2000030	.2359530
Stddev	.0008437	.0026632	.0008183
%RSD	.7609220	1.331571	.3468188
#1	.1118203	.2002633	.2360279
#2	.1101994	.2025265	.2350998
#3	.1106039	.1972193	.2367313

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1098.698	20636.66	2781.699	783.5909	1772.270
Stddev	.142	25.34	11.382	4.2246	3.238
%RSD	.0129132	.1228129	.4091805	.5391393	.1827235
#1	1098.597	20632.25	2769.670	778.8131	1769.271
#2	1098.860	20613.80	2792.299	786.8323	1775.703
#3	1098.637	20663.91	2783.129	785.1275	1771.835

Sample Name: L2350-06A Acquired: 4/22/2020 18:15:51 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.7866142	2.090840	1.025340	1.996388	.7952202	2.285670	.2872277
Stddev	.0039801	.007876	.006136	.009845	.0043731	.022352	.0014588
%RSD	.5059771	.3766685	.5984454	.4931477	.5499243	.9779185	.5078710
#1	.7868637	2.099775	1.025240	2.007092	.7954128	2.285253	.2869990
#2	.7904636	2.084908	1.019255	1.987720	.7907539	2.263529	.2858968
#3	.7825152	2.087836	1.031526	1.994353	.7994938	2.308227	.2887873
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2070093	.2081431	5.742064	.4298366	.2145080	.3314509	3.398139
Stddev	.0022012	.0005073	.021831	.0021044	.0003548	.0007857	.020771
%RSD	1.063356	.2437069	.3801980	.4895814	.1654219	.2370581	.6112559
#1	.2079968	.2086570	5.728037	.4290715	.2148302	.3306067	3.381667
#2	.2044872	.2076427	5.730938	.4282217	.2145661	.3321609	3.421473
#3	.2085439	.2081297	5.767217	.4322165	.2141277	.3315852	3.391277
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5527559	2.407142	.5358585	.0759003	35.59125	.2946807	.2422374
Stddev	.0005698	.072218	.0015868	.0013737	.25727	.0083293	.0002767
%RSD	.1030812	3.000164	.2961237	1.809909	.7228571	2.826555	.1142374
#1	.5530251	2.387342	.5367974	.0763733	35.61145	.2999532	.2421235
#2	.5521014	2.346889	.5340264	.0743526	35.32447	.2990106	.2420358
#3	.5531413	2.487195	.5367516	.0769751	35.83783	.2850782	.2425529
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.55413	.3326679	.4011075	.7244271	.2137139	1.082132	6.115617
Stddev	.07717	.0002533	.0018142	.0025569	.0003249	.030468	.032322
%RSD	.7311382	.0761413	.4522941	.3529498	.1520234	2.815567	.5285195
#1	10.46503	.3329502	.4029691	.7235726	.2137661	1.072925	6.144043
#2	10.59971	.3325934	.4010088	.7273018	.2140095	1.116141	6.080459
#3	10.59764	.3324603	.3993447	.7224070	.2133660	1.057329	6.122350

Sample Name: L2350-06A Acquired: 4/22/2020 18:15:51 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	.1119003	.2029934	.2374587
Stddev	.0045305	.0023453	.0004258
%RSD	4.048656	1.155334	.1793207

#1	.1108158	.2054927	.2379181
#2	.1080105	.2008408	.2370773
#3	.1168746	.2026468	.2373807

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.315	20518.34	2790.023	776.8871	1783.156
Stddev	10.775	12.71	22.489	4.2146	15.389
%RSD	.9748054	.0619499	.8060606	.5425024	.8630341

#1	1098.290	20505.78	2770.534	772.0223	1769.860
#2	1099.933	20531.20	2814.630	779.4349	1779.595
#3	1117.720	20518.03	2784.906	779.2040	1800.014

Sample Name: L2371-01 Acquired: 4/22/2020 18:19:47 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GW-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0259687	-.019681	.0161495	.0322301	.0027953	.0632465	.3038317
Stddev	.0028312	.002475	.0006656	.0035519	.0045034	.0047658	.0025388
%RSD	10.90226	12.57563	4.121522	11.02038	161.1077	7.535237	.8356018

#1	.0235974	-.022137	.0166285	.0359465	.0045987	.0588092	.3031839
#2	.0291033	-.019718	.0153895	.0288695	-.002330	.0626464	.3066316
#3	.0252055	-.017187	.0164306	.0318742	.006117	.0682839	.3016795

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000915	.0022954	45.56554	-.000055	.0031885	.0022239	.0176309
Stddev	.0000236	.0001973	.34932	.001388	.0004591	.0010061	.0107191
%RSD	25.78885	8.594281	.7666331	2514.066	14.39829	45.24210	60.79717

#1	.0000671	.0025221	45.19242	-.000080	.0035410	.0026309	.0053302
#2	.0000931	.0022013	45.61938	-.001430	.0026694	.0029627	.0249724
#3	.0001142	.0021629	45.88481	.001345	.0033552	.0010780	.0225900

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2620033	16.31619	-.000696	.0001435	77.17590	.0049881	.0401773
Stddev	.0023145	.22332	.000825	.0006597	.58116	.0056823	.0006663
%RSD	.8833705	1.368680	118.5685	459.8983	.7530354	113.9162	1.658362

#1	.2607240	16.05968	-.000551	-.000485	76.50613	.0004322	.0408726
#2	.2606108	16.46731	-.001584	.000085	77.54690	.0113552	.0401147
#3	.2646750	16.42158	.000047	.000830	77.47468	.0031770	.0395445

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.773600	.0883264	-.003551	-.003330	.0004831	5.507427	.0016769
Stddev	.033869	.0009542	.000635	.001130	.0001683	.018062	.0056819
%RSD	.4356932	1.080305	17.89400	33.94722	34.84345	.3279591	338.8262

#1	7.736137	.0873799	-.002992	-.002045	.0003229	5.527852	-.003109
#2	7.802053	.0883112	-.004242	-.004171	.0004679	5.493559	.007956
#3	7.782609	.0892881	-.003418	-.003774	.0006585	5.500870	.000183

Sample Name: L2371-01 Acquired: 4/22/2020 18:19:47 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: GW-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.14396	-.000001	.3077694
Stddev	.01318	.004039	.0022917
%RSD	.1182748	373503.4	.7446123

#1	11.12881	-.001132	.3051688
#2	11.15025	.004483	.3094934
#3	11.15281	-.003354	.3086460

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1059.738	19975.27	2773.705	753.6913	1705.737
Stddev	7.445	119.35	6.417	8.8296	15.202
%RSD	.7025492	.5974823	.2313591	1.171513	.8912541

#1	1051.740	19840.20	2781.069	743.6980	1690.343
#2	1061.008	20019.12	2769.305	756.9381	1706.127
#3	1066.467	20066.50	2770.742	760.4379	1720.740

Sample Name: L2371-01DUP Acquired: 4/22/2020 18:23:48 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GW-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0288937	-.016369	.0159073	.0286974	-.001760	.0577391	.3001331
Stddev	.0051201	.003820	.0023432	.0079460	.002310	.0054489	.0038892
%RSD	17.72056	23.33777	14.73029	27.68880	131.2625	9.437099	1.295824

#1	.0275422	-.013309	.0183781	.0287987	-.002931	.0599236	.3014938
#2	.0345541	-.015147	.0137170	.0207012	.000901	.0617567	.2957463
#3	.0245850	-.020650	.0156267	.0365922	-.003250	.0515369	.3031591

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000291	.0022662	45.49774	-.000277	.0035125	.0024367	.0073590
Stddev	.0001649	.0000294	.49306	.000309	.0004571	.0003541	.0109084
%RSD	566.9398	1.296297	1.083692	111.6921	13.01416	14.53241	148.2324

#1	.0001845	.0022424	44.97093	-.000413	.0040256	.0027305	-.001087
#2	-.000144	.0022990	45.57417	-.000493	.0031488	.0020435	.003489
#3	.000047	.0022572	45.94811	.000077	.0033631	.0025361	.019675

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2612730	16.30318	.0000253	-.000212	76.13010	.0066303	.0402079
Stddev	.0036962	.12295	.0011608	.000684	.48185	.0051145	.0010999
%RSD	1.414709	.7541431	4592.664	321.9962	.6329344	77.13874	2.735432

#1	.2571106	16.18552	.0013611	.000571	75.61365	.0055960	.0408943
#2	.2625369	16.29319	-.000547	-.000516	76.56761	.0121828	.0407901
#3	.2641716	16.43081	-.000738	-.000692	76.20904	.0021119	.0389393

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.731209	.0851105	-.003386	-.003207	.0004651	5.500132	.0048732
Stddev	.063947	.0009871	.000317	.001185	.0015515	.048273	.0034640
%RSD	.8271317	1.159760	9.370699	36.96169	333.6226	.8776676	71.08160

#1	7.667036	.0849170	-.003266	-.001983	.0018722	5.444429	.0009809
#2	7.731662	.0861800	-.003147	-.003288	-.001199	5.529750	.0060215
#3	7.794928	.0842346	-.003746	-.004350	.000722	5.526218	.0076172

Sample Name: L2371-01DUP Acquired: 4/22/2020 18:23:48 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GW-1DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.04321	.0001672	.3067822
Stddev	.02236	.0021977	.0011382
%RSD	.2024692	1314.611	.3710091

#1	11.04405	-.002361	.3056269
#2	11.06514	.001244	.3079025
#3	11.02044	.001619	.3068171

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1066.853	20136.91	2795.859	759.2409	1716.476
Stddev	.826	61.11	15.638	8.0534	5.007
%RSD	.0774212	.3034893	.5593190	1.060717	.2916824

#1	1066.054	20119.16	2782.952	767.6504	1710.740
#2	1066.803	20086.64	2791.376	751.5985	1719.971
#3	1067.703	20204.94	2813.249	758.4738	1718.716

Sample Name: L2371-01LX5 Acquired: 4/22/2020 18:27:50 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128418BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086378	-.006987	.0113246	.0120744	-.000993	.0670120	.1001388
Stddev	.0048824	.001514	.0021161	.0026615	.000811	.0116565	.0047182
%RSD	56.52317	21.67639	18.68584	22.04218	81.60162	17.39462	4.711663

#1	.0030158	-.005652	.0104706	.0143804	-.001559	.0726485	.1017542
#2	.0110855	-.006676	.0097690	.0126807	-.000065	.0747789	.0948251
#3	.0118122	-.008632	.0137342	.0091621	-.001357	.0536086	.1038372

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001456	.0009748	9.389869	-.001056	.0015488	-.000016	.0004549
Stddev	.0000269	.0001456	.060005	.000889	.0006003	.000386	.0078803
%RSD	18.49478	14.93184	.6390385	84.12433	38.75935	2421.569	1732.371

#1	.0001150	.0008335	9.327495	-.001412	.0022026	.000416	-.005464
#2	.0001558	.0009667	9.394928	-.000045	.0010225	-.000328	-.002570
#3	.0001659	.0011242	9.447185	-.001712	.0014213	-.000136	.009399

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0547492	3.394478	-.001202	.0009151	14.55580	-.003353	.0086795
Stddev	.0012723	.058215	.000244	.0001947	.09223	.002270	.0012339
%RSD	2.323883	1.714989	20.32306	21.27275	.6335988	67.69778	14.21614

#1	.0532883	3.416377	-.001434	.0011200	14.50511	-.001151	.0083547
#2	.0553445	3.328489	-.001225	.0008929	14.50005	-.003223	.0100434
#3	.0556146	3.438567	-.000947	.0007325	14.66226	-.005685	.0076406

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.455531	.0164822	-.001767	-.002092	.0014841	1.125182	.0022529
Stddev	.042607	.0022603	.000326	.000907	.0005800	.028921	.0012663
%RSD	2.927250	13.71363	18.45251	43.34711	39.08057	2.570370	56.20550

#1	1.406494	.0147534	-.002134	-.002522	.0016986	1.093806	.0024831
#2	1.483491	.0190399	-.001657	-.002704	.0008274	1.150775	.0008873
#3	1.476610	.0156532	-.001510	-.001050	.0019264	1.130965	.0033883

Sample Name: L2371-01LX5 Acquired: 4/22/2020 18:27:50 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB128418BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.227573	-.001107	.0634063
Stddev	.003972	.000918	.0004113
%RSD	.1783253	82.92232	.6486373

#1	2.224204	-.002078	.0629315
#2	2.226560	-.000992	.0636497
#3	2.231953	-.000252	.0636378

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1117.022	20790.07	2832.695	787.2155	1825.492
Stddev	8.790	41.61	17.103	6.6924	11.395
%RSD	.7868911	.2001320	.6037632	.8501332	.6241900

#1	1115.177	20762.70	2818.850	794.8637	1818.769
#2	1109.302	20837.95	2851.813	784.3492	1819.058
#3	1126.588	20769.56	2827.421	782.4337	1838.648

Sample Name: L2371-01MS Acquired: 4/22/2020 18:31:52 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GW-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8145750	2.034385	1.028465	1.972152	.8216475	2.360169	.5212348
Stddev	.0102958	.009326	.004132	.008256	.0006033	.005347	.0018306
%RSD	1.263950	.4584294	.4017733	.4186382	.0734206	.2265528	.3512122

#1	.8251206	2.036541	1.024123	1.971673	.8209509	2.358489	.5230172
#2	.8140556	2.024170	1.032350	1.964145	.8219964	2.366154	.5213277
#3	.8045486	2.042444	1.028921	1.980637	.8219950	2.355864	.5193595

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2032683	.2074395	47.26989	.4417474	.2207110	.3269384	3.402358
Stddev	.0031578	.0009069	.28043	.0008591	.0011846	.0018640	.029348
%RSD	1.553514	.4371809	.5932616	.1944851	.5367218	.5701418	.8625832

#1	.2067655	.2069698	46.99025	.4422727	.2193615	.3283934	3.368520
#2	.2024136	.2084849	47.26830	.4407560	.2211925	.3248373	3.420873
#3	.2006259	.2068638	47.55111	.4422137	.2215790	.3275845	3.417681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4815861	18.61290	.5383660	.0747624	78.77710	.3126724	.2652133
Stddev	.0028025	.04203	.0009019	.0019989	.20694	.0152492	.0019520
%RSD	.5819225	.2258161	.1675183	2.673630	.2626926	4.877045	.7360123

#1	.4792671	18.65025	.5381045	.0764925	78.66106	.2951516	.2673653
#2	.4807909	18.56738	.5393697	.0725743	78.65422	.3229501	.2647179
#3	.4847002	18.62106	.5376238	.0752204	79.01602	.3199156	.2635568

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.48793	.4046218	.4205466	.7343540	.2169720	6.481638	6.256633
Stddev	.11500	.0067030	.0018135	.0051068	.0013053	.079820	.010896
%RSD	.6220351	1.656614	.4312187	.6954094	.6015764	1.231483	.1741519

#1	18.36068	.4117065	.4192773	.7287334	.2161241	6.398775	6.244356
#2	18.51868	.4037785	.4197389	.7356199	.2184751	6.488120	6.265157
#3	18.58443	.3983802	.4226236	.7387088	.2163169	6.558020	6.260385

Sample Name: L2371-01MS Acquired: 4/22/2020 18:31:52 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: GW-1MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.11355	.2120349	.5293786
Stddev	.04140	.0016986	.0015203
%RSD	.3725333	.8010733	.2871888

#1	11.09365	.2101815	.5295277
#2	11.08585	.2124056	.5308189
#3	11.16114	.2135174	.5277893

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1062.196	20082.90	2740.381	755.4529	1697.055
Stddev	6.035	101.94	24.937	4.9313	10.005
%RSD	.5681944	.5076098	.9099939	.6527558	.5895492

#1	1056.502	19981.04	2711.758	759.5099	1690.488
#2	1061.564	20184.93	2751.972	749.9642	1692.107
#3	1068.523	20082.73	2757.413	756.8845	1708.570

Sample Name: CCV05 Acquired: 4/22/2020 18:35:47 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16282 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.940924	5.129644	4.923991	4.898018	4.930849	10.20367	9.954472
Stddev	.050709	.035011	.038396	.033560	.034427	.07512	.043382
%RSD	1.026310	.6825222	.7797656	.6851776	.6982053	.7362133	.4358029

#1	4.886004	5.089279	4.881056	4.859563	4.891097	10.29027	9.999835
#2	4.950798	5.151770	4.955033	4.913097	4.950352	10.15609	9.913388
#3	4.985970	5.147883	4.935882	4.921394	4.951097	10.16465	9.950194

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2411720	2.471588	26.10269	.9977304	2.505940	1.262918	5.318971
Stddev	.0007830	.009162	.05451	.0015841	.010168	.009575	.050791
%RSD	.3246527	.3706958	.2088104	.1587667	.4057505	.7581934	.9548977

#1	.2420653	2.461010	26.15143	.9960856	2.495769	1.252241	5.267525
#2	.2408460	2.477012	26.04384	.9978596	2.505948	1.265767	5.320308
#3	.2406047	2.476743	26.11279	.9992458	2.516104	1.270744	5.369080

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.477970	25.12202	2.535819	1.250880	24.71264	2.515595	2.648282
Stddev	.010126	.12442	.012022	.005631	.16830	.011871	.008356
%RSD	.4086591	.4952543	.4740872	.4502013	.6810176	.4719008	.3155353

#1	2.466336	24.98391	2.522080	1.244381	24.53975	2.503053	2.638882
#2	2.482776	25.22535	2.540965	1.253927	24.72224	2.526657	2.651098
#3	2.484799	25.15679	2.544410	1.254330	24.87594	2.517073	2.654867

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.55683	4.999788	4.767894	4.986842	5.083110	5.260233	5.057182
Stddev	.21436	.035035	.024031	.026409	.019594	.080316	.018446
%RSD	.8387394	.7007197	.5040076	.5295647	.3854739	1.526846	.3647511

#1	25.49616	5.033766	4.741495	4.957222	5.060511	5.183191	5.035921
#2	25.37935	5.001812	4.773691	4.995374	5.093466	5.254042	5.068922
#3	25.79498	4.963785	4.788496	5.007930	5.095354	5.343464	5.066703

Sample Name: CCV05 Acquired: 4/22/2020 18:35:47 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16282 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.038313	4.853407	5.107259
Stddev	.005266	.018424	.025935
%RSD	.1045238	.3796099	.5078132

#1	5.034301	4.874125	5.135096
#2	5.044276	4.838863	5.083777
#3	5.036362	4.847234	5.102905

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1092.041	20462.10	2853.676	782.9457	1718.571
Stddev	6.671	34.23	18.460	2.7528	7.788
%RSD	.6108604	.1672661	.6468940	.3515942	.4531764

#1	1099.454	20464.28	2832.360	782.6516	1727.458
#2	1090.146	20495.18	2864.413	785.8337	1715.322
#3	1086.522	20426.83	2864.254	780.3517	1712.934

Sample Name: CCB05 Acquired: 4/22/2020 18:39:32 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16282 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001197	-.003245	F .0081582	.0021305	-.002344	F .0542240
Stddev	.001315	.001116	.0007429	.0032445	.003144	.0190443
%RSD	109.8293	34.37916	9.105867	152.2908	134.1372	35.12158

#1	.000256	-.002571	.0077238	.0018961	.000251	.0739306
#2	-.001542	-.002632	.0077348	.0054859	-.001442	.0528218
#3	-.002305	-.004533	.0090160	-.000991	-.005839	.0359194

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0448523	.0000358	.0005436	.0430144	-.001410	.0011995
Stddev	.0036804	.0000988	.0002613	.0171534	.000689	.0003424
%RSD	8.205651	276.0664	48.07060	39.87817	48.88876	28.54885

#1	.0429701	.0000222	.0008074	.0396560	-.002186	.0015095
#2	.0490932	-.000056	.0005385	.0277887	-.000866	.0012572
#3	.0424936	.000141	.0002849	.0615986	-.001179	.0008319

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000142	.0038043	-.000370	-.010870	-.000894	.0009309
Stddev	.000366	.0089230	.001244	.029820	.000723	.0004901
%RSD	256.5164	234.5490	336.2357	274.3268	80.89389	52.64648

#1	-.000343	.0134245	-.001695	-.010187	-.001481	.0011463
#2	.000279	.0021892	-.000188	.018602	-.000086	.0012764
#3	-.000364	-.004201	.000773	-.041026	-.001113	.0003700

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021652	-.005508	-.000034	-.167138	.0029372	-.000340
Stddev	.028091	.006815	.000792	.013358	.0003540	.000259
%RSD	129.7363	123.7235	2333.798	7.992288	12.05079	76.14332

#1	-.043141	.002340	.000841	-.152467	.0030643	-.000229
#2	-.031950	-.008933	-.000242	-.170350	.0025372	-.000155
#3	.010134	-.009932	-.000701	-.178598	.0032100	-.000636

Sample Name: CCB05 Acquired: 4/22/2020 18:39:32 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16282 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002747	.0032771	.0331639	-.000189	-.001765	-.001891
Stddev	.001746	.0014068	.0098830	.003166	.008080	.001707
%RSD	63.56429	42.92735	29.80037	1678.202	457.9211	90.27710

#1	-.000732	.0027216	.0424148	.001369	.005708	-.003622
#2	-.003690	.0048768	.0227515	-.003832	-.000662	-.001841
#3	-.003819	.0022329	.0343254	.001897	-.010340	-.000209

Elem	Sr4077
Units	ppm
Avg	.0003762
Stddev	.0000734
%RSD	19.51619

#1	.0003630
#2	.0004553
#3	.0003102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1135.717	21317.00	2870.519	817.1430	1893.036
Stddev	1.546	9.06	5.692	10.2510	3.867
%RSD	.1361317	.0425120	.1982991	1.254496	.2042508

#1	1134.836	21323.61	2877.023	812.2937	1890.894
#2	1134.813	21306.67	2868.090	810.2163	1890.716
#3	1137.503	21320.73	2866.444	828.9189	1897.500

Sample Name: L2371-01MSD Acquired: 4/22/2020 18:43:37 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GW-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8119628	2.032793	1.024706	1.954371	.8194936	2.335038	.5247786
Stddev	.0085931	.003984	.007165	.001991	.0068004	.058835	.0062554
%RSD	1.058310	.1959722	.6992623	.1018984	.8298345	2.519662	1.192006

#1	.8021468	2.031655	1.024450	1.954801	.8146202	2.283096	.5203472
#2	.8156155	2.029502	1.017673	1.952199	.8272626	2.398931	.5319341
#3	.8181261	2.037222	1.031997	1.956112	.8165981	2.323088	.5220545

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2048996	.2070582	47.15398	.4377123	.2188258	.3233270	3.366534
Stddev	.0018896	.0002661	.34173	.0027713	.0011919	.0010112	.010631
%RSD	.9222209	.1285310	.7247184	.6331331	.5446906	.3127383	.3157817

#1	.2038377	.2071363	46.76466	.4350497	.2197821	.3230464	3.355715
#2	.2070812	.2067617	47.40434	.4405808	.2174904	.3244489	3.366920
#3	.2037797	.2072764	47.29295	.4375063	.2192049	.3224858	3.376966

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4800009	18.73770	.5340907	.0759052	79.04947	.3251266	.2634584
Stddev	.0055896	.16003	.0019334	.0010148	.75369	.0029098	.0019937
%RSD	1.164491	.8540420	.3619965	1.336902	.9534461	.8949621	.7567391

#1	.4737798	18.56346	.5319510	.0770440	78.37409	.3223983	.2655816
#2	.4846005	18.87811	.5346090	.0755747	78.91182	.3281890	.2616263
#3	.4816222	18.77153	.5357122	.0750968	79.86250	.3247926	.2631672

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.34783	.4078982	.4192552	.7307471	.2186629	6.446281	6.236395
Stddev	.15892	.0094821	.0007734	.0035837	.0024533	.095133	.008153
%RSD	.8661553	2.324616	.1844605	.4904124	1.121967	1.475789	.1307283

#1	18.29869	.4050787	.4199591	.7276189	.2160067	6.357780	6.245039
#2	18.21928	.4184702	.4193792	.7299653	.2208437	6.434176	6.228844
#3	18.52551	.4001456	.4184273	.7346571	.2191383	6.546888	6.235301

Sample Name: L2371-01MSD Acquired: 4/22/2020 18:43:37 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GW-1MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.12621	.2100035	.5268349
Stddev	.01571	.0020963	.0051302
%RSD	.1411891	.9982436	.9737839

#1	11.13374	.2086613	.5224664
#2	11.13674	.2124192	.5324842
#3	11.10816	.2089300	.5255542

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1068.800	20091.33	2726.758	756.2300	1704.495
Stddev	7.260	11.61	24.609	3.4150	12.393
%RSD	.6793092	.0577897	.9024972	.4515861	.7270704

#1	1077.181	20077.94	2731.765	752.7252	1717.925
#2	1064.767	20097.43	2700.030	759.5475	1702.057
#3	1064.450	20098.63	2748.477	756.4173	1693.502

Sample Name: L2371-01A Acquired: 4/22/2020 18:47:33 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128418BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8145322	2.031354	1.027196	1.953232	.8195976	2.342306	.5227198
Stddev	.0073340	.006195	.005596	.007033	.0077487	.022421	.0081723
%RSD	.9003997	.3049634	.5447442	.3600928	.9454292	.9572206	1.563427

#1	.8194039	2.036451	1.022788	1.950784	.8253413	2.316490	.5135670
#2	.8060974	2.033152	1.033492	1.961162	.8107844	2.353523	.5253071
#3	.8180954	2.024459	1.025310	1.947749	.8226670	2.356904	.5292853

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2044116	.2071727	47.78795	.4411273	.2190548	.3239512	3.367992
Stddev	.0019267	.0005826	.32115	.0028522	.0012614	.0029846	.007212
%RSD	.9425356	.2812146	.6720381	.6465682	.5758289	.9213197	.2141416

#1	.2029180	.2069937	47.49657	.4378483	.2176623	.3242546	3.359672
#2	.2037305	.2067007	48.13229	.4430338	.2193812	.3208265	3.371833
#3	.2065862	.2078239	47.73498	.4424997	.2201209	.3267725	3.372470

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4828408	18.71995	.5369965	.0745812	77.90545	.3184827	.2652123
Stddev	.0040298	.08126	.0004523	.0007366	.53730	.0083914	.0008463
%RSD	.8345962	.4340701	.0842322	.9876975	.6896884	2.634819	.3191004

#1	.4782948	18.63945	.5374649	.0745301	77.34915	.3108893	.2642352
#2	.4842535	18.80195	.5369626	.0753421	77.94571	.3170669	.2657124
#3	.4859739	18.71846	.5365621	.0738715	78.42149	.3274920	.2656894

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.35143	.4092125	.4209099	.7283440	.2209229	6.476027	6.255949
Stddev	.14761	.0022243	.0021196	.0032626	.0008252	.062465	.008161
%RSD	.8043408	.5435536	.5035800	.4479482	.3735050	.9645623	.1304555

#1	18.22908	.4071997	.4188497	.7291678	.2202214	6.434203	6.260119
#2	18.51537	.4116005	.4207957	.7247485	.2207153	6.547831	6.261183
#3	18.30984	.4088372	.4230843	.7311158	.2218321	6.446048	6.246546

Sample Name: L2371-01A Acquired: 4/22/2020 18:47:33 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128418BS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.12497	.2100471	.5318443
Stddev	.03786	.0022245	.0045968
%RSD	.3403536	1.059061	.8643056

#1	11.13092	.2093347	.5266785
#2	11.15950	.2082660	.5354836
#3	11.08448	.2125405	.5333708

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1065.090	20201.37	2732.009	756.2498	1698.159
Stddev	6.646	63.37	6.758	3.5906	5.544
%RSD	.6239398	.3136888	.2473744	.4747946	.3264472

#1	1059.918	20187.02	2738.226	752.9628	1692.182
#2	1072.585	20146.40	2732.986	760.0817	1703.132
#3	1062.767	20270.68	2724.816	755.7048	1699.163

Sample Name: L2371-02 Acquired: 4/22/2020 18:51:31 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GW-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230478	-.012884	.0160922	.0340401	-.002098	.0304302
Stddev	.0040319	.002299	.0015865	.0024682	.002561	.0223699
%RSD	17.49376	17.84332	9.859005	7.250953	122.0886	73.51200

#1	.0184496	-.014659	.0174854	.0356390	-.004896	.0400441
#2	.0247152	-.013706	.0143654	.0352838	-.001527	.0048605
#3	.0259785	-.010287	.0164257	.0311974	.000130	.0463860

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4395451	.0000826	.0020673	43.93259	-.001654	.0086791
Stddev	.0047477	.0001608	.0001998	.49260	.000518	.0003785
%RSD	1.080146	194.7988	9.665280	1.121258	31.32543	4.360944

#1	.4409694	-.000070	.0022569	43.36393	-.002232	.0082841
#2	.4342482	.000251	.0018587	44.20588	-.001500	.0090386
#3	.4434175	.000067	.0020862	44.22797	-.001230	.0087145

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015198	-.015589	1.411329	13.55896	.0039033	-.000155
Stddev	.0002472	.010969	.016715	.15629	.0003826	.000654
%RSD	16.26786	70.36797	1.184324	1.152641	9.801947	421.4162

#1	.0013112	-.025885	1.392041	13.40617	.0034685	-.000631
#2	.0017929	-.004052	1.420390	13.71852	.0041884	.000591
#3	.0014552	-.016830	1.421557	13.55221	.0040530	-.000426

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.07327	-.001676	.0313631	4.096482	.0407079	.0015336
Stddev	.22081	.007911	.0009862	.058006	.0017464	.0002439
%RSD	.5248142	471.9506	3.144378	1.416004	4.290182	15.90280

#1	41.92910	-.010683	.0323165	4.054865	.0414926	.0012533
#2	42.32748	.001505	.0314256	4.162741	.0419244	.0016976
#3	41.96325	.004149	.0303471	4.071839	.0387067	.0016498

Sample Name: L2371-02 Acquired: 4/22/2020 18:51:31 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GW-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007556	.0009233	F 15.17205	.0021106	15.92579	.0054461
Stddev	.000943	.0008504	.12338	.0049230	.09922	.0022822
%RSD	12.47784	92.10146	.8132213	233.2530	.6229971	41.90557

#1	-.008643	.0013881	15.03910	-.003566	15.82984	.0031765
#2	-.007075	-.000058	15.28286	.005210	15.91955	.0077408
#3	-.006951	.001440	15.19419	.004687	16.02798	.0054211

Elem	Sr4077
Units	ppm
Avg	.1949373
Stddev	.0021300
%RSD	1.092672

#1	.1925552
#2	.1966586
#3	.1955982

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1087.125	20461.31	2798.572	772.1847	1760.068
Stddev	5.195	53.62	13.870	7.8936	3.441
%RSD	.4778995	.2620667	.4955972	1.022246	.1954998

#1	1092.165	20432.47	2787.134	768.9110	1763.521
#2	1087.422	20428.28	2813.999	766.4547	1760.044
#3	1081.787	20523.18	2794.582	781.1885	1756.639

Sample Name: L2371-03 Acquired: 4/22/2020 18:55:32 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GW-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0389094	-.024498	.0287522	.0369371	-.001793	.0310786	.2559129
Stddev	.0038629	.003293	.0008028	.0061370	.000092	.0121368	.0063402
%RSD	9.927933	13.44084	2.792007	16.61463	5.124037	39.05188	2.477466

#1	.0426003	-.024029	.0296173	.0377135	-.001689	.0205236	.2498228
#2	.0392330	-.027999	.0280314	.0304489	-.001825	.0443402	.2624766
#3	.0348949	-.021464	.0286077	.0426490	-.001864	.0283720	.2554394

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001212	.0036816	112.1764	-.001047	.0055276	.0032401	-.003018
Stddev	.0000899	.0003045	1.1857	.000784	.0005932	.0009947	.006003
%RSD	74.16185	8.269718	1.056972	74.87685	10.73087	30.69927	198.9259

#1	.0000666	.0033702	110.8094	-.000177	.0048635	.0023878	-.009599
#2	.0002249	.0039786	112.9253	-.001265	.0057148	.0029994	-.001614
#3	.0000720	.0036958	112.7945	-.001699	.0060046	.0043330	.002159

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.768693	20.56535	-.003357	-.001432	330.2127	.0119816	.0347077
Stddev	.045150	.36550	.000229	.001048	1.1463	.0083253	.0006309
%RSD	1.630728	1.777258	6.816641	73.20521	.3471476	69.48380	1.817778

#1	2.717429	20.14363	-.003495	-.001665	329.4325	.0076345	.0353763
#2	2.786106	20.76195	-.003483	-.000287	329.6766	.0067298	.0341228
#3	2.802542	20.79047	-.003093	-.002344	331.5288	.0215806	.0346242

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.96737	.2325540	-.005302	-.013898	-.000549	4.956028	-.002353
Stddev	.04598	.0013679	.000298	.001078	.000398	.031137	.002213
%RSD	.3545475	.5881857	5.629696	7.754577	72.58175	.6282558	94.05075

#1	12.94587	.2320850	-.005510	-.012907	-.000669	4.920639	-.004882
#2	13.02015	.2340946	-.004960	-.015045	-.000874	4.979221	-.000771
#3	12.93608	.2314822	-.005435	-.013742	-.000104	4.968223	-.001407

Sample Name: L2371-03 Acquired: 4/22/2020 18:55:32 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: GW-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	34.59632	.0028584	.8354875
Stddev	.11858	.0006504	.0075512
%RSD	.3427441	22.75509	.9038024

#1	34.70818	.0021128	.8267691
#2	34.47201	.0033095	.8399598
#3	34.60878	.0031529	.8397335

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1031.760	19261.71	2795.851	729.9647	1578.522
Stddev	2.411	98.71	5.573	5.2078	8.678
%RSD	.2336673	.5124888	.1993204	.7134304	.5497852

#1	1028.991	19164.03	2799.715	726.2993	1569.130
#2	1033.390	19259.68	2789.463	727.6689	1586.244
#3	1032.900	19361.43	2798.376	735.9260	1580.193

Sample Name: L2307-04 Acquired: 4/22/2020 18:59:33 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043402	.1258870	.0356612	-.057658	-.040040	174.5248	.4504699
Stddev	.004355	.0019927	.0006624	.005785	.002903	.6680	.0032010
%RSD	10.03373	1.582915	1.857378	10.03259	7.251362	.3827458	.7105875

#1	-.045603	.1245387	.0357641	-.053693	-.042202	175.1754	.4532525
#2	-.038386	.1249464	.0362660	-.054986	-.036740	173.8407	.4469717
#3	-.046217	.1281759	.0349534	-.064296	-.041177	174.5582	.4511855

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000574	.0030696	2.090275	.2339125	.0644198	.1032239	235.2232
Stddev	.000189	.0002438	.015390	.0019328	.0005992	.0009409	1.2186
%RSD	32.94000	7.942062	.7362872	.8262819	.9302197	.9114676	.5180581

#1	-.000642	.0027934	2.089300	.2359306	.0646005	.1022767	236.0282
#2	-.000720	.0032547	2.106130	.2337286	.0649079	.1041582	233.8212
#3	-.000361	.0031608	2.075396	.2320782	.0637510	.1032368	235.8201

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.498450	5.887445	.0053996	.0197615	2.227896	.3169207	.2997414
Stddev	.004420	.073567	.0020199	.0006067	.027395	.0062705	.0032946
%RSD	.2949817	1.249558	37.40865	3.070240	1.229651	1.978562	1.099139

#1	1.496847	5.808770	.0068494	.0197144	2.221078	.3146555	.3015353
#2	1.503448	5.899036	.0030924	.0191797	2.258056	.3120976	.2959392
#3	1.495055	5.954528	.0062570	.0203905	2.204553	.3240090	.3017497

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.927696	.0002748	-.001113	.0032903	1.057678	4.286077	4.983509
Stddev	.036100	.0033802	.000850	.0009184	.005285	.035458	.023105
%RSD	.9191205	1230.188	76.31670	27.91292	.4997096	.8272850	.4636338

#1	3.965439	-.003623	-.000155	.0024539	1.060693	4.326217	4.989804
#2	3.893501	.002040	-.001773	.0042731	1.051575	4.259016	5.002815
#3	3.924146	.002407	-.001412	.0031440	1.060766	4.272998	4.957909

Sample Name: L2307-04 Acquired: 4/22/2020 18:59:33 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.686072	.0487057	-.220071
Stddev	.012236	.0002389	.001261
%RSD	.7256828	.4904499	.5728634

#1	1.671978	.0488997	-.220935
#2	1.692266	.0487786	-.218625
#3	1.693972	.0484389	-.220654

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1231.654	22890.03	3139.831	884.3127	1869.652
Stddev	5.167	71.57	8.289	5.6693	1.980
%RSD	.4195516	.3126892	.2640082	.6410973	.1059063

#1	1228.781	22842.46	3131.882	887.8395	1868.170
#2	1237.619	22972.34	3148.423	887.3254	1871.901
#3	1228.561	22855.29	3139.188	877.7731	1868.886

Sample Name: L2331-06 Acquired: 4/22/2020 19:03:29 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-19A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.044105	.0151447	.1486784	-.027477	-.035198	138.6632	.5469140
Stddev	.003809	.0029436	.0041373	.004963	.003707	1.4563	.0089066
%RSD	8.636485	19.43630	2.782710	18.06288	10.53229	1.050208	1.628526

#1	-.045210	.0131562	.1505388	-.032312	-.039470	138.6023	.5464872
#2	-.039866	.0137518	.1439375	-.022395	-.032821	137.2383	.5382284
#3	-.047240	.0185262	.1515589	-.027725	-.033305	140.1489	.5560263

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061436	.0155879	53.65467	.2271875	.1381334	.1923427	207.0922
Stddev	.0003822	.0003909	.47258	.0010206	.0008697	.0015685	.2778
%RSD	6.221592	2.507449	.8807876	.4492418	.6295862	.8154747	.1341291

#1	.0062686	.0157888	53.78146	.2283237	.1379364	.1908672	206.9724
#2	.0064477	.0151375	53.13163	.2268901	.1390846	.1939901	207.4098
#3	.0057145	.0158376	54.05094	.2263486	.1373791	.1921709	206.8944

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.588165	50.99229	.1169389	.0121031	16.04278	.2480225	.5245498
Stddev	.042854	.59316	.0024585	.0002453	.07309	.0045268	.0033456
%RSD	1.194316	1.163240	2.102405	2.026830	.4555651	1.825140	.6378129

#1	3.587050	51.19187	.1196799	.0123731	15.98649	.2518226	.5277554
#2	3.545880	50.32509	.1149286	.0120422	16.01647	.2492308	.5210798
#3	3.631566	51.45993	.1162081	.0118939	16.12538	.2430143	.5248142

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.80538	.0421924	-.008028	.0041597	5.197241	5.334400	5.591243
Stddev	.07079	.0042048	.000242	.0028572	.045945	.083407	.011661
%RSD	.2973870	9.965752	3.016474	68.68812	.8840279	1.563567	.2085561

#1	23.72693	.0425482	-.008152	.0047155	5.202696	5.399850	5.601057
#2	23.82469	.0462079	-.007749	.0066980	5.148812	5.362862	5.578352
#3	23.86451	.0378210	-.008184	.0010654	5.240215	5.240487	5.594320

Sample Name: L2331-06 Acquired: 4/22/2020 19:03:29 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-19A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.324899	.1161460	.1362164
Stddev	.006280	.0011084	.0022959
%RSD	.4740332	.9542888	1.685509

#1	1.326540	.1154830	.1367979
#2	1.317960	.1155295	.1336857
#3	1.330196	.1174256	.1381658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1473.927	27505.17	3881.845	1054.613	1761.816
Stddev	3.039	33.74	36.369	3.787	7.339
%RSD	.2061510	.1226841	.9369051	.3591262	.4165805

#1	1472.989	27472.22	3870.814	1050.412	1755.392
#2	1471.469	27503.63	3922.452	1057.766	1760.240
#3	1477.324	27539.65	3852.268	1055.662	1769.815

Sample Name: L2351-02 Acquired: 4/22/2020 19:07:22 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-17A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036986	.0406764	.1791248	-.021886	-.037719	175.9066	.7162926
Stddev	.001822	.0049963	.0013863	.004833	.003267	.1544	.0046536
%RSD	4.926341	12.28295	.7739391	22.08370	8.662228	.0877937	.6496832

#1	-.037189	.0440900	.1807254	-.026470	-.041076	175.7502	.7156711
#2	-.038697	.0349418	.1783500	-.022350	-.037530	175.9107	.7212258
#3	-.035070	.0429974	.1782992	-.016837	-.034550	176.0590	.7119810

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047986	.0174297	120.5959	.2384127	.1570897	.3899091	228.1292
Stddev	.0002702	.0000817	.4860	.0016490	.0009547	.0012268	1.2100
%RSD	5.631204	.4685574	.4030053	.6916565	.6077209	.3146487	.5304158

#1	.0045254	.0173585	120.0790	.2392753	.1563777	.3887211	227.0353
#2	.0050657	.0174117	120.6651	.2365113	.1581745	.3898347	227.9233
#3	.0048048	.0175189	121.0436	.2394514	.1567168	.3911714	229.4289

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.931177	53.62727	.1305554	.0130406	10.15242	.2974183	.5187656
Stddev	.023253	.21113	.0006544	.0001764	.03587	.0077709	.0012101
%RSD	.4715578	.3937043	.5012534	1.352549	.3533599	2.612799	.2332611

#1	4.906750	53.38479	.1302675	.0130866	10.16733	.2981346	.5173696
#2	4.953045	53.77045	.1300943	.0131895	10.11150	.3048063	.5195163
#3	4.933736	53.72656	.1313044	.0128458	10.17844	.2893140	.5194109

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.45494	.0733018	-.009354	.0110818	4.277755	4.851018	6.729334
Stddev	.11585	.0078816	.000882	.0023073	.015680	.030336	.026943
%RSD	.5954619	10.75224	9.426848	20.82044	.3665546	.6253455	.4003801

#1	19.34194	.0649728	-.009011	.0125229	4.263675	4.865294	6.700600
#2	19.44944	.0742899	-.010355	.0084206	4.294653	4.871582	6.733371
#3	19.57343	.0806428	-.008694	.0123019	4.274936	4.816178	6.754030

Sample Name: L2351-02 Acquired: 4/22/2020 19:07:22 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-17A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.751128	.1316363	.4586375
Stddev	.028436	.0014335	.0011476
%RSD	.7580692	1.088953	.2502215

#1	3.740345	.1301505	.4573957
#2	3.729661	.1330109	.4588578
#3	3.783379	.1317475	.4596590

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1436.970	26774.97	3794.468	1027.514	1738.324
Stddev	2.015	25.24	18.625	7.409	2.594
%RSD	.1402022	.0942747	.4908344	.7210294	.1492005

#1	1436.989	26755.19	3784.764	1035.434	1740.874
#2	1434.946	26766.32	3782.699	1026.355	1738.410
#3	1438.976	26803.40	3815.940	1020.753	1735.689

Sample Name: L2351-06 Acquired: 4/22/2020 19:11:14 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-20A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.087820	.0883252	.0858341	-.061284	-.057604	252.2150	.6453829
Stddev	.007017	.0027588	.0042094	.010289	.002192	.7984	.0026986
%RSD	7.990348	3.123479	4.904079	16.78868	3.805555	.3165462	.4181415

#1	-.087648	.0894599	.0863830	-.068270	-.057543	252.9986	.6474987
#2	-.094922	.0903358	.0813772	-.066112	-.059826	252.2438	.6463061
#3	-.080891	.0851800	.0897421	-.049469	-.055443	251.4027	.6423438

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045946	.0154352	21.19121	.2833249	.2105755	.2600567	302.2845
Stddev	.0003037	.0007654	.03108	.0015510	.0022348	.0001348	1.3889
%RSD	6.610327	4.958723	.1466553	.5474369	1.061284	.0518181	.4594616

#1	.0042441	.0161838	21.21867	.2822009	.2081467	.2601354	300.7421
#2	.0047784	.0154678	21.19749	.2850944	.2110350	.2599011	302.6753
#3	.0047614	.0146540	21.15747	.2826794	.2125449	.2601336	303.4362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.784461	53.20416	.1229812	.0219069	22.34017	.3432788	.4667900
Stddev	.016740	.11820	.0025943	.0010961	.12406	.0110422	.0018591
%RSD	.2467426	.2221670	2.109536	5.003471	.5553423	3.216695	.3982674

#1	6.803766	53.34064	.1228291	.0206615	22.20312	.3539953	.4648909
#2	6.773960	53.13528	.1256483	.0227249	22.44481	.3319374	.4668728
#3	6.775657	53.13655	.1204663	.0223344	22.37258	.3439037	.4686063

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.45916	.0396130	-.008402	.0022594	5.109875	6.290327	5.760336
Stddev	.06403	.0057918	.000421	.0014676	.034244	.038513	.031434
%RSD	.2514906	14.62081	5.008488	64.95516	.6701600	.6122531	.5457061

#1	25.39097	.0329432	-.008059	.0038677	5.149394	6.245865	5.778319
#2	25.51800	.0433715	-.008872	.0019176	5.088950	6.313347	5.724039
#3	25.46851	.0425244	-.008276	.0009928	5.091281	6.311768	5.778650

Sample Name: L2351-06 Acquired: 4/22/2020 19:11:14 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-20A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9170163	.1705300	-.066517
Stddev	.0057266	.0008699	.001535
%RSD	.6244779	.5101398	2.306931

#1	.9234051	.1706074	-.064760
#2	.9152985	.1713587	-.067200
#3	.9123452	.1696240	-.067592

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1369.247	25342.98	3556.721	981.0580	1793.716
Stddev	11.274	69.78	19.360	2.6975	16.099
%RSD	.8234036	.2753342	.5443153	.2749542	.8975325

#1	1380.534	25408.50	3536.947	981.3406	1806.918
#2	1369.223	25269.61	3557.579	978.2304	1798.450
#3	1357.985	25350.84	3575.638	983.6031	1775.781

Sample Name: L2351-10 Acquired: 4/22/2020 19:15:07 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-21A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.080957	.1123692	.2751548	-.055682	-.044769	200.2228	.9818083
Stddev	.001655	.0037117	.0022152	.002664	.003847	1.3344	.0074339
%RSD	2.044889	3.303099	.8050678	4.784487	8.592851	.6664534	.7571664

#1	-.081224	.1158391	.2757438	-.053044	-.047290	199.1056	.9800781
#2	-.082463	.1128127	.2727047	-.055630	-.046675	201.7004	.9899548
#3	-.079184	.1084557	.2770160	-.058371	-.040341	199.8624	.9753922

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049213	.0191704	35.91656	.2489739	.1726542	.3466029	303.6512
Stddev	.0003340	.0004793	.24825	.0003111	.0012487	.0007653	1.0731
%RSD	6.787279	2.500260	.6911763	.1249568	.7232428	.2208091	.3533936

#1	.0052359	.0190953	35.64496	.2490563	.1727753	.3472186	302.5303
#2	.0049572	.0187331	36.13175	.2486299	.1713493	.3468440	303.7541
#3	.0045707	.0196829	35.97296	.2492356	.1738379	.3457460	304.6691

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.273224	37.43663	.1091465	.0212754	18.96476	.2988361	.6424694
Stddev	.026717	.24394	.0034172	.0006006	.01027	.0048252	.0007059
%RSD	.6252293	.6516031	3.130816	2.823167	.0541429	1.614658	.1098788

#1	4.253867	37.31265	.1085781	.0214888	18.95486	.3007636	.6432638
#2	4.303707	37.71766	.1060492	.0217402	18.96404	.3023996	.6419139
#3	4.262100	37.27959	.1128123	.0205972	18.97536	.2933451	.6422305

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.59038	.0359322	-.006291	.0092450	3.646130	8.739607	8.969526
Stddev	.01946	.0058043	.000522	.0023760	.013188	.009291	.027655
%RSD	.1837612	16.15337	8.299278	25.70028	.3617042	.1063107	.3083235

#1	10.60291	.0314634	-.006726	.0083672	3.636074	8.732903	8.973476
#2	10.56796	.0338408	-.005712	.0119350	3.661062	8.735704	8.940109
#3	10.60026	.0424923	-.006435	.0074328	3.641255	8.750213	8.994994

Sample Name: L2351-10 Acquired: 4/22/2020 19:15:07 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-21A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.657781	.1458505	.1387958
Stddev	.025383	.0013354	.0026316
%RSD	1.531128	.9156158	1.896023

#1	1.646518	.1458141	.1378427
#2	1.639980	.1472038	.1417712
#3	1.686847	.1445337	.1367736

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1446.064	26955.96	3790.122	1033.304	1803.162
Stddev	6.110	11.66	23.009	3.558	.380
%RSD	.4224962	.0432490	.6070755	.3442909	.0210941

#1	1443.551	26950.85	3797.268	1032.603	1803.555
#2	1441.612	26969.30	3764.389	1030.150	1802.796
#3	1453.029	26947.73	3808.711	1037.160	1803.135

Sample Name: L2352-01 Acquired: 4/22/2020 19:18:57 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-LAWNSIDE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229929	.1928275	.2881072	-.080628	-.028640	75.31101	.2861932
Stddev	.0051888	.0039278	.0041222	.006732	.001417	.68769	.0042214
%RSD	22.56707	2.036952	1.430772	8.349093	4.947199	.9131331	1.475032

#1	.0288979	.1913514	.2922258	-.076882	-.027886	75.21618	.2887701
#2	.0209192	.1898516	.2839815	-.076602	-.030274	76.04120	.2884880
#3	.0191617	.1972795	.2881142	-.088399	-.027759	74.67566	.2813214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001488	.0071498	8.921641	.6803518	.0490240	.1034938	326.4989
Stddev	.000221	.0003669	.114220	.0080698	.0008090	.0010893	.5995
%RSD	14.84624	5.131279	1.280256	1.186121	1.650259	1.052494	.1836148

#1	-.001263	.0067393	8.904257	.6847219	.0481003	.1033986	326.2937
#2	-.001704	.0072641	9.043557	.6710395	.0496067	.1024552	326.0289
#3	-.001497	.0074458	8.817110	.6852942	.0493651	.1046275	327.1741

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2954275	7.831542	-.088726	.0251870	.5146726	.2445084	.2618148
Stddev	.0020550	.082585	.001601	.0006232	.0101158	.0114939	.0025005
%RSD	.6956104	1.054515	1.804540	2.474196	1.965485	4.700830	.9550560

#1	.2945740	7.736192	-.087069	.0256178	.5256297	.2328050	.2636463
#2	.2977717	7.880477	-.090265	.0244724	.5056888	.2557808	.2628322
#3	.2939368	7.877957	-.088844	.0254708	.5126994	.2449393	.2589661

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.27956	.0327791	.0168855	.0045786	1.086029	4.432770	7.764573
Stddev	.16589	.0111168	.0002110	.0006883	.011791	.098139	.009460
%RSD	1.018990	33.91431	1.249539	15.03248	1.085709	2.213936	.1218304

#1	16.19821	.0340983	.0167387	.0052487	1.076122	4.394923	7.773258
#2	16.17005	.0210616	.0171273	.0038735	1.082895	4.359190	7.754494
#3	16.47042	.0431775	.0167905	.0046136	1.099071	4.544197	7.765966

Sample Name: L2352-01 Acquired: 4/22/2020 19:18:57 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-LAWNSIDE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.664230	.0159552	-.236697
Stddev	.010613	.0009000	.001505
%RSD	.1592592	5.640901	.6358287

#1	6.655476	.0152283	-.237499
#2	6.661180	.0169619	-.234960
#3	6.676035	.0156755	-.237630

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1309.994	24772.49	3412.826	942.4015	1895.253
Stddev	2.332	77.68	36.248	1.3065	4.045
%RSD	.1780162	.3135689	1.062110	.1386396	.2134124

#1	1309.635	24710.58	3404.645	940.9739	1898.343
#2	1312.484	24859.66	3381.367	943.5377	1896.740
#3	1307.862	24747.24	3452.465	942.6930	1890.675

Sample Name: CCV06 Acquired: 4/22/2020 19:22:53 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	4.830537	5.044121	4.835315	4.799623	4.829387	10.07138	9.847325
Stddev	.029658	.030847	.030955	.025937	.020577	.05191	.030838
%RSD	.6139790	.6115496	.6401877	.5403892	.4260732	.5153879	.3131577

#1	4.815346	5.058039	4.824735	4.780718	4.830202	10.05607	9.812668
#2	4.811551	5.008767	4.811038	4.788958	4.808415	10.12922	9.857571
#3	4.864713	5.065557	4.870173	4.829191	4.849545	10.02886	9.871735

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2399803	2.430407	25.53219	.9868404	2.465380	1.234529	5.138940
Stddev	.0005437	.012374	.04171	.0018105	.012649	.005437	.045089
%RSD	.2265659	.5091253	.1633751	.1834674	.5130641	.4403865	.8774047

#1	.2404035	2.428848	25.49340	.9889050	2.466204	1.236030	5.091700
#2	.2393670	2.418888	25.52684	.9860930	2.452339	1.228500	5.143603
#3	.2401703	2.443487	25.57631	.9855233	2.477596	1.239058	5.181516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.420479	24.40919	2.477806	1.232408	24.42717	2.455823	2.605448
Stddev	.013185	.11366	.011695	.005148	.17041	.003684	.012604
%RSD	.5447471	.4656401	.4719926	.4177165	.6976421	.1500078	.4837413

#1	2.406001	24.27972	2.478206	1.227163	24.23673	2.452134	2.619850
#2	2.431799	24.45529	2.465916	1.232609	24.47945	2.455834	2.596434
#3	2.423635	24.49256	2.489296	1.237453	24.56531	2.459502	2.600061

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.06153	4.943114	4.683086	4.891072	4.972874	5.110527	4.977727
Stddev	.08532	.021896	.022429	.034776	.017896	.023478	.033348
%RSD	.3404463	.4429696	.4789347	.7110091	.3598699	.4594040	.6699363

#1	24.96342	4.965979	4.681701	4.898683	4.953122	5.090434	4.967912
#2	25.11835	4.941026	4.661382	4.853121	4.977492	5.104813	4.950388
#3	25.10283	4.922336	4.706175	4.921412	4.988009	5.136335	5.014880

Sample Name: CCV06 Acquired: 4/22/2020 19:22:53 Type: Unk
 Method: NON EPA-6010-200.7(v380) 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	4.965611	4.813880	5.045074
Stddev	.014988	.006671	.005431
%RSD	.3018319	.1385776	.1076411

#1	4.975682	4.806540	5.039892
#2	4.948386	4.819573	5.050723
#3	4.972763	4.815528	5.044606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1109.238	20760.89	2879.047	790.7203	1741.959
Stddev	4.577	67.34	16.050	4.5665	6.820
%RSD	.4126652	.3243383	.5574628	.5775115	.3915022

#1	1107.102	20684.79	2860.520	785.5931	1740.618
#2	1114.493	20812.77	2887.897	794.3499	1749.350
#3	1106.120	20785.11	2888.722	792.2179	1735.909

Sample Name: CCB06 Acquired: 4/22/2020 19:26:36 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	.0009196	-.000746	F .0086720	.0036869	-.002923	.0394884
Stddev	.0059298	.002549	.0026356	.0019546	.001511	.0144375
%RSD	644.8427	341.6584	30.39272	53.01605	51.67925	36.56125

#1	-.005222	-.003664	.0117031	.0041231	-.003855	.0233352
#2	.001368	.001050	.0073928	.0015510	-.003734	.0439949
#3	.006613	.000376	.0069200	.0053866	-.001180	.0511352

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0421545	-.000081	.0004086	.0331548	-.001301	.0009484
Stddev	.0007895	.000079	.0000659	.0063364	.000512	.0000321
%RSD	1.872761	98.18682	16.12838	19.11142	39.31954	3.387330

#1	.0426387	-.000165	.0004233	.0263781	-.000739	.0009512
#2	.0412435	-.000008	.0004659	.0389320	-.001424	.0009149
#3	.0425814	-.000068	.0003366	.0341543	-.001740	.0009790

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000106	.0095744	.0004813	.0217476	-.000443	.0005641
Stddev	.000507	.0061280	.0007348	.0137826	.001153	.0003819
%RSD	476.6795	64.00321	152.6729	63.37528	260.3064	67.69626

#1	.000467	.0130230	.0012308	.0259858	.000278	.0002825
#2	-.000292	.0024992	-.000238	.0063436	-.001773	.0009987
#3	-.000494	.0132011	.000451	.0329134	.000166	.0004111

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014185	-.015384	-.000375	-.147348	.0038130	-.000658
Stddev	.005385	.009098	.000408	.063987	.0013703	.000056
%RSD	37.96455	59.13745	108.7238	43.42551	35.93705	8.536556

#1	-.007998	-.007634	-.000622	-.074998	.0051718	-.000645
#2	-.016738	-.013117	-.000598	-.170545	.0024314	-.000609
#3	-.017819	-.025401	.000096	-.196501	.0038359	-.000719

Sample Name: CCB06 Acquired: 4/22/2020 19:26:36 Type: Unk
Method: NON EPA-6010-200.7(v380) 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	-.002403	.0014650	.0280057	.0021506	-.006385	-.004151
Stddev	.002210	.0015974	.0129483	.0003667	.003112	.001913
%RSD	91.98016	109.0348	46.23437	17.04958	48.73372	46.08678

#1	-.003202	.0004626	.0313881	.0017659	-.004270	-.006170
#2	.000096	.0006254	.0389271	.0024960	-.004928	-.002365
#3	-.004102	.0033071	.0137019	.0021898	-.009958	-.003918

Elem	Sr4077
Units	ppm
Avg	.0006427
Stddev	.0001025
%RSD	15.94391

#1	.0005273
#2	.0007231
#3	.0006777

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1150.127	21556.49	2913.403	827.2240	1916.360
Stddev	3.621	75.19	13.334	13.6860	3.370
%RSD	.3147988	.3487869	.4576737	1.654445	.1758339

#1	1147.034	21546.50	2917.524	824.5376	1914.224
#2	1154.109	21636.17	2924.190	842.0540	1920.245
#3	1149.237	21486.79	2898.495	815.0805	1914.612

Sample Name: L2353-01 Acquired: 4/22/2020 19:30:40 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-240 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028393	.0656445	.3402058	-.020520	-.018658	79.78467	.3103430
Stddev	.0040728	.0016476	.0020867	.004882	.004121	.54859	.0058459
%RSD	143.4427	2.509846	.6133745	23.79177	22.08755	.6875837	1.883689
#1	.0014647	.0670829	.3378339	-.025861	-.015937	79.24248	.3059595
#2	-.000368	.0638470	.3417590	-.016289	-.016637	80.33944	.3169803
#3	.007422	.0660037	.3410246	-.019410	-.023399	79.77209	.3080893
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000846	.0037121	17.26900	.1772184	.0426184	.1120534	133.0507
Stddev	.000096	.0002493	.10883	.0017080	.0006942	.0006361	.5427
%RSD	11.33826	6.714700	.6302107	.9637647	1.628920	.5676484	.4079035
#1	-.000831	.0037462	17.15261	.1752479	.0434166	.1124710	132.7456
#2	-.000759	.0039425	17.36823	.1781344	.0421548	.1113214	132.7293
#3	-.000949	.0034475	17.28615	.1782730	.0422839	.1123679	133.6773
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6137373	7.791945	.0061798	.0104020	8.195743	.1481515	.5389693
Stddev	.0046934	.077103	.0025261	.0003660	.059270	.0059246	.0013731
%RSD	.7647247	.9895163	40.87698	3.518811	.7231794	3.999040	.2547659
#1	.6084016	7.703434	.0089454	.0106242	8.244714	.1440667	.5394532
#2	.6155831	7.844516	.0039940	.0099796	8.129853	.1549465	.5374198
#3	.6172271	7.827885	.0055999	.0106023	8.212661	.1454413	.5400350
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.875207	.0154638	.0002759	.0130736	.7843708	2.549879	2.311322
Stddev	.023705	.0050142	.0005308	.0016025	.0016312	.027703	.007470
%RSD	.3447901	32.42529	192.3812	12.25764	.2079563	1.086429	.3231946
#1	6.899376	.0143058	.0001514	.0116391	.7829806	2.566177	2.308355
#2	6.851995	.0111299	-.000182	.0127785	.7861664	2.517893	2.305791
#3	6.874251	.0209556	.000858	.0148031	.7839656	2.565567	2.319820

Sample Name: L2353-01 Acquired: 4/22/2020 19:30:40 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-240 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7036112	.0506435	-.022882
Stddev	.0070865	.0016008	.000687
%RSD	1.007169	3.160844	3.003864

#1	.6954571	.0493197	-.023431
#2	.7070943	.0501884	-.022111
#3	.7082821	.0524226	-.023105

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1228.833	22970.88	3126.394	881.9289	1859.510
Stddev	.435	74.66	17.365	3.3253	2.473
%RSD	.0354236	.3250361	.5554216	.3770450	.1330059

#1	1228.434	22907.76	3134.589	878.1771	1858.546
#2	1228.768	23053.30	3106.448	883.0972	1862.320
#3	1229.298	22951.59	3138.145	884.5123	1857.663

Sample Name: L2356-05 Acquired: 4/22/2020 19:34:40 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-13-12-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030080	.3267434	1.957358	-.145779	-.057096	195.1914
Stddev	.007529	.0030528	.006260	.004152	.003114	.5103
%RSD	25.03043	.9343205	.3198069	2.848042	5.453150	.2614257

#1	-.032593	.3232698	1.950230	-.146064	-.060199	194.7074
#2	-.021616	.3290001	1.961957	-.141492	-.053972	195.7244
#3	-.036031	.3279604	1.959889	-.149781	-.057116	195.1425

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.130360	.0098404	.0232632	57.47813	.4314519	.2124287
Stddev	.005557	.0006380	.0000799	.30842	.0011139	.0010198
%RSD	.2608367	6.483789	.3433440	.5365786	.2581677	.4800829

#1	2.129459	.0091096	.0233004	57.23398	.4308648	.2112677
#2	2.136312	.0102866	.0233176	57.82473	.4327366	.2128389
#3	2.125309	.0101249	.0231715	57.37568	.4307545	.2131796

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5203418	616.3385	7.278528	55.42108	.0556725	.0480783
Stddev	.0017870	1.3113	.027139	.24902	.0038403	.0010454
%RSD	.3434222	.2127641	.3728670	.4493173	6.898054	2.174287

#1	.5191686	616.0825	7.247470	55.15675	.0589779	.0469589
#2	.5223984	615.1740	7.297671	55.65126	.0565797	.0482471
#3	.5194584	617.7590	7.290444	55.45523	.0514598	.0490290

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.298894	.3876980	1.815017	18.22948	.0195156	-.007675
Stddev	.014649	.0076801	.002563	.03789	.0095960	.000175
%RSD	.2007012	1.980953	.1412030	.2078564	49.17088	2.275925

#1	7.311009	.3820268	1.816313	18.27313	.0112081	-.007818
#2	7.303058	.3964381	1.816672	18.20502	.0173195	-.007726
#3	7.282613	.3846292	1.812065	18.21029	.0300193	-.007480

Sample Name: L2356-05 Acquired: 4/22/2020 19:34:40 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-13-12-CO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1884541	4.909434	4.159980	F 24.59947	6.599994	.2758683
Stddev	.0018156	.026706	.017589	.07104	.009992	.0012213
%RSD	.9634283	.5439693	.4228149	.2887863	.1513984	.4427129

#1	.1865358	4.901724	4.161020	24.53422	6.609365	.2755187
#2	.1886806	4.887432	4.141894	24.58905	6.589479	.2748599
#3	.1901458	4.939147	4.177026	24.67515	6.601138	.2772263

Elem	Sr4077
Units	ppm
Avg	-.282298
Stddev	.001560
%RSD	.5525584

#1	-.283381
#2	-.280510
#3	-.283002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1350.581	25623.06	3588.127	973.8312	1888.298
Stddev	2.341	67.19	5.715	3.1728	2.115
%RSD	.1733554	.2622306	.1592735	.3258059	.1119836

#1	1348.437	25549.95	3585.239	977.4547	1887.414
#2	1350.227	25682.12	3584.433	971.5515	1890.711
#3	1353.079	25637.10	3594.710	972.4872	1886.769

Sample Name: L2357-05 Acquired: 4/22/2020 19:38:31 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0499192	-.005264	.2296548	.0017303	-.005622	38.94804	.2938481
Stddev	.0046711	.005445	.0023769	.0019213	.003052	.06885	.0006736
%RSD	9.357339	103.4311	1.034990	111.0386	54.29156	.1767867	.2292429

#1	.0552551	-.005536	.2323580	.0024286	-.006136	38.86882	.2934650
#2	.0479335	.000311	.2287144	.0032048	-.002345	38.99350	.2946260
#3	.0465690	-.010568	.2278919	-.000443	-.008385	38.98180	.2934535

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011403	.0014197	1.360608	.2361471	.0068537	.1714981	18.46152
Stddev	.0001795	.0000749	.009671	.0015808	.0006735	.0003098	.04144
%RSD	15.74019	5.273268	.7107716	.6694172	9.827479	.1806638	.2244674

#1	.0011974	.0013929	1.351907	.2372151	.0076301	.1717671	18.41962
#2	.0009392	.0015043	1.371020	.2368951	.0065048	.1711593	18.46244
#3	.0012843	.0013620	1.358898	.2343311	.0064261	.1715677	18.50249

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0659914	.7530244	-.000906	.0003321	2.658621	.1791361	.0604716
Stddev	.0008384	.0071238	.001248	.0004263	.019500	.0083651	.0009561
%RSD	1.270444	.9460191	137.8249	128.3726	.7334530	4.669677	1.581097

#1	.0653709	.7569244	-.001941	.0007893	2.636774	.1705474	.0615486
#2	.0669452	.7448022	.000480	.0002616	2.664826	.1796030	.0597227
#3	.0656582	.7573466	-.001256	-.000055	2.674263	.1872580	.0601436

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.545434	-.001836	.0005843	.0131019	.2289637	2.441150	1.044591
Stddev	.073119	.000789	.0003491	.0004738	.0032658	.012043	.000272
%RSD	.7660113	42.97844	59.75402	3.616114	1.426345	.4933385	.0260754

#1	9.474387	-.002438	.0007540	.0136296	.2261024	2.428577	1.044905
#2	9.541453	-.002129	.0008161	.0129632	.2282672	2.442291	1.044420
#3	9.620463	-.000943	.0001827	.0127130	.2325216	2.452582	1.044449

Sample Name: L2357-05 Acquired: 4/22/2020 19:38:31 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5904039	.0157646	.1369172
Stddev	.0051577	.0018511	.0007852
%RSD	.8735867	11.74235	.5734954

#1	.5860659	.0140910	.1361310
#2	.5890391	.0177529	.1377014
#3	.5961068	.0154498	.1369192

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1456.060	27102.04	3616.202	1039.744	1888.387
Stddev	2.580	72.30	7.101	5.573	5.333
%RSD	.1771927	.2667612	.1963754	.5360206	.2824241

#1	1455.655	27028.59	3608.020	1033.851	1891.405
#2	1458.818	27173.13	3619.819	1040.451	1891.527
#3	1453.706	27104.41	3620.767	1044.930	1882.229

Sample Name: L2358-01 Acquired: 4/22/2020 19:42:34 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NCC-TOPSOIL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003465	.3494945	.3497108	-.130234	-.045698	158.5249
Stddev	.003842	.0036205	.0056763	.002370	.003544	.0870
%RSD	110.8897	1.035927	1.623146	1.820101	7.754906	.0548622

#1	-.002102	.3453423	.3497779	-.127835	-.049580	158.4616
#2	-.000490	.3519921	.3553533	-.132574	-.044880	158.6241
#3	-.007802	.3511491	.3440012	-.130293	-.042635	158.4890

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9684337	.0154651	.0128560	41.01264	1.385878	.0996087
Stddev	.0020462	.0004994	.0003713	.04341	.008300	.0007489
%RSD	.2112857	3.229094	2.888358	.1058422	.5988653	.7518160

#1	.9707076	.0156091	.0129224	40.99845	1.376308	.0987605
#2	.9678524	.0149095	.0124559	41.06137	1.390230	.0998871
#3	.9667410	.0158767	.0131896	40.97810	1.391096	.1001785

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1860831	555.0282	1.165927	41.13378	-.035513	.0430668
Stddev	.0008800	2.4884	.004874	.12988	.003509	.0004757
%RSD	.4728860	.4483438	.4180022	.3157579	9.880247	1.104464

#1	.1852313	552.6497	1.161226	41.15113	-.039480	.0425182
#2	.1869888	554.8211	1.170956	41.25411	-.034248	.0433173
#3	.1860292	557.6137	1.165599	40.99609	-.032813	.0433648

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.626744	.1880167	1.338408	84.44021	.4297208	-.002331
Stddev	.019252	.0026627	.005656	.31846	.0098005	.000612
%RSD	1.183469	1.416192	.4225971	.3771427	2.280673	26.24036

#1	1.606607	.1894226	1.338214	84.10431	.4208868	-.001889
#2	1.644968	.1896817	1.332852	84.47858	.4280125	-.003029
#3	1.628658	.1849457	1.344159	84.73776	.4402632	-.002074

Sample Name: L2358-01 Acquired: 4/22/2020 19:42:34 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NCC-TOPSOIL- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115024	1.048164	5.445253	F 14.01024	4.124133	.0943559
Stddev	.0023100	.001837	.018246	.00645	.018202	.0013143
%RSD	20.08264	.1752849	.3350722	.0460364	.4413473	1.392950

#1	.0116372	1.047817	5.435767	14.01705	4.129347	.0931212
#2	.0137420	1.046525	5.466287	14.00422	4.103894	.0957375
#3	.0091279	1.050150	5.433704	14.00944	4.139159	.0942090

Elem	Sr4077
Units	ppm
Avg	-.236499
Stddev	.004060
%RSD	1.716600

#1	-.232997
#2	-.235551
#3	-.240949

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1294.683	24135.85	3352.783	915.2597	1905.776
Stddev	12.616	17.34	14.307	3.1263	15.875
%RSD	.9744144	.0718389	.4267199	.3415768	.8330039

#1	1280.911	24150.81	3339.685	918.3140	1887.963
#2	1297.460	24139.90	3350.613	915.3991	1910.932
#3	1305.679	24116.85	3368.051	912.0660	1918.432

Sample Name: L2359-03 Acquired: 4/22/2020 19:46:25 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1B-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041869	.1077678	2.495210	-.032529	-.031734	144.9656	.7112308
Stddev	.003928	.0033109	.006134	.006670	.002970	1.3476	.0107160
%RSD	9.381908	3.072235	.2458242	20.50523	9.357569	.9295892	1.506685

#1	-.046334	.1039514	2.489436	-.024839	-.033574	143.4184	.6989001
#2	-.040328	.1094814	2.494544	-.035998	-.028309	145.5955	.7182898
#3	-.038945	.1098707	2.501650	-.036749	-.033320	145.8829	.7165025

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015872	.0090597	47.30401	.1767933	.1226443	.3153049	230.8229
Stddev	.0004125	.0000360	.46922	.0006717	.0016027	.0016786	.6334
%RSD	25.99089	.3970119	.9919303	.3799133	1.306814	.5323606	.2744091

#1	.0017739	.0090712	46.76308	.1773453	.1213880	.3133817	230.2518
#2	.0011143	.0090194	47.54763	.1769890	.1220955	.3160577	231.5041
#3	.0018733	.0090885	47.60131	.1760455	.1244493	.3164752	230.7127

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.259786	34.29063	.1007131	.0172694	6.207774	.1889512	.7827034
Stddev	.031487	.44891	.0032165	.0007938	.010422	.0062932	.0040257
%RSD	.9659283	1.309130	3.193740	4.596691	.1678891	3.330598	.5143370

#1	3.224423	33.77929	.0970731	.0173832	6.197635	.1836504	.7781591
#2	3.284787	34.47267	.1031722	.0180001	6.218458	.1959063	.7841279
#3	3.270147	34.61992	.1018941	.0164248	6.207231	.1872969	.7858232

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.002049	.0136137	-.003689	.7845996	1.876419	4.349861	9.913961
Stddev	.079366	.0078009	.000446	.0034244	.006166	.086148	.001580
%RSD	1.133469	57.30172	12.08821	.4364520	.3286309	1.980485	.0159400

#1	7.063221	.0223323	-.003800	.7828555	1.869425	4.444047	9.914358
#2	6.912366	.0112148	-.004069	.7823983	1.878758	4.330483	9.915304
#3	7.030559	.0072940	-.003198	.7885449	1.881073	4.275051	9.912220

Sample Name: L2359-03 Acquired: 4/22/2020 19:46:25 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1B-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.907500	.1518735	-.011575
Stddev	.006920	.0018411	.002140
%RSD	.2379991	1.212274	18.49014

#1	2.899700	.1502919	-.013677
#2	2.912900	.1538946	-.011651
#3	2.909901	.1514340	-.009398

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1303.736	24376.82	3371.880	934.1297	1818.896
Stddev	6.552	39.52	17.875	1.2814	10.002
%RSD	.5025538	.1621097	.5301230	.1371745	.5498690

#1	1308.608	24356.80	3392.185	933.2275	1820.938
#2	1306.312	24351.31	3358.516	935.5964	1827.719
#3	1296.287	24422.34	3364.940	933.5651	1808.031

Sample Name: L2359-07 Acquired: 4/22/2020 19:50:17 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1B-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042654	.0639436	.0324581	-.029096	-.020263	74.11247	.1906177
Stddev	.001534	.0034487	.0024335	.003726	.001192	.30925	.0029263
%RSD	3.595232	5.393307	7.497345	12.80433	5.882454	.4172677	1.535181

#1	-.044417	.0600457	.0318573	-.030541	-.018945	74.03924	.1905035
#2	-.041917	.0665984	.0303812	-.031883	-.020576	74.45176	.1935995
#3	-.041629	.0651867	.0351357	-.024864	-.021267	73.84641	.1877502

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000853	.0042055	6.512856	.0854668	.0823808	.1076675	142.4730
Stddev	.000151	.0001358	.042512	.0003949	.0003511	.0009100	.3905
%RSD	17.66699	3.229236	.6527468	.4620124	.4261430	.8452040	.2740708

#1	-.000863	.0040497	6.477899	.0858234	.0826208	.1066705	142.0297
#2	-.000998	.0042986	6.560181	.0855345	.0819779	.1078787	142.7657
#3	-.000697	.0042682	6.500489	.0850425	.0825437	.1084534	142.6237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.416893	18.23034	.0532946	.0099100	3.764418	.0734463	.2931693
Stddev	.006631	.04122	.0024333	.0005064	.032102	.0071016	.0023317
%RSD	.4679643	.2261257	4.565710	5.109569	.8527761	9.669054	.7953396

#1	1.413678	18.26573	.0529817	.0099522	3.770209	.0652724	.2917064
#2	1.424518	18.18507	.0510329	.0093839	3.729814	.0769655	.2958582
#3	1.412482	18.24021	.0558692	.0103939	3.793230	.0781010	.2919433

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.072205	.0089662	-.002596	.0044599	1.474873	3.668761	4.723839
Stddev	.029099	.0028952	.000475	.0006285	.008099	.018625	.018914
%RSD	.5736977	32.28947	18.31402	14.09240	.5491138	.5076776	.4004030

#1	5.042123	.0057934	-.002164	.0047592	1.465560	3.655892	4.703344
#2	5.100210	.0114646	-.002519	.0037377	1.480265	3.660273	4.727548
#3	5.074283	.0096408	-.003106	.0048828	1.478795	3.690119	4.740624

Sample Name: L2359-07 Acquired: 4/22/2020 19:50:17 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1B-D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7070800	.0666952	-.116550
Stddev	.0030994	.0017339	.000556
%RSD	.4383435	2.599803	.4769974

#1	.7105038	.0686948	-.115955
#2	.7044655	.0656078	-.117056
#3	.7062706	.0657829	-.116639

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1305.169	24333.94	3324.706	926.7834	1883.683
Stddev	6.548	45.80	24.140	3.3259	12.421
%RSD	.5016656	.1882016	.7260889	.3588670	.6593898

#1	1303.686	24320.21	3309.928	927.9314	1879.055
#2	1299.490	24296.58	3311.626	923.0356	1874.240
#3	1312.331	24385.03	3352.563	929.3832	1897.753

Sample Name: L2359-07DUP Acquired: 4/22/2020 19:54:14 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1B-DDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040592	.0623074	.0326531	-.028790	-.016645	71.48509	.1847817
Stddev	.003536	.0014167	.0017087	.005230	.001744	.38012	.0018190
%RSD	8.710650	2.273725	5.232894	18.16630	10.47834	.5317448	.9844247

#1	-.037131	.0639315	.0343622	-.023240	-.016210	71.63313	.1847355
#2	-.040448	.0616650	.0326524	-.029503	-.018566	71.05322	.1829862
#3	-.044198	.0613257	.0309448	-.033627	-.015160	71.76891	.1866234

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000863	.0041070	7.057979	.0849329	.0810507	.1088426	141.3699
Stddev	.000271	.0002178	.027789	.0008487	.0005692	.0006258	.3499
%RSD	31.42473	5.302866	.3937182	.9992183	.7023438	.5749568	.2475414

#1	-.000706	.0043418	7.043893	.0848799	.0812336	.1089466	140.9663
#2	-.000707	.0040677	7.040054	.0858068	.0804124	.1081713	141.5903
#3	-.001176	.0039115	7.089989	.0841119	.0815060	.1094098	141.5530

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.460260	18.08392	.0526442	.0096460	3.596787	.0752480	.2908008
Stddev	.005145	.07749	.0006439	.0004415	.025223	.0064280	.0014798
%RSD	.3523614	.4285172	1.223180	4.577376	.7012602	8.542355	.5088618

#1	1.459365	17.99764	.0521020	.0098382	3.573669	.0718476	.2901275
#2	1.455621	18.10650	.0533560	.0099590	3.623688	.0712345	.2897774
#3	1.465794	18.14761	.0524746	.0091410	3.593006	.0826619	.2924975

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.952122	.0075016	-.001974	.0035794	1.447705	3.142386	4.820993
Stddev	.002514	.0023722	.000182	.0019618	.004549	.006783	.017062
%RSD	.0507586	31.62250	9.207361	54.80898	.3142129	.2158553	.3539173

#1	4.949709	.0059917	-.002178	.0058170	1.444301	3.136926	4.819859
#2	4.951934	.0102358	-.001911	.0021547	1.452871	3.140252	4.838594
#3	4.954725	.0062773	-.001831	.0027664	1.445943	3.149979	4.804526

Sample Name: L2359-07DUP Acquired: 4/22/2020 19:54:14 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1B-DDUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6661174	.0641420	-.115015
Stddev	.0025169	.0007535	.000465
%RSD	.3778451	1.174756	.4043917

#1	.6650514	.0650005	-.114482
#2	.6689918	.0635903	-.115220
#3	.6643089	.0638352	-.115342

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1299.162	24446.41	3346.288	934.9192	1872.677
Stddev	1.912	62.85	16.439	3.2584	2.514
%RSD	.1471531	.2571112	.4912699	.3485183	.1342635

#1	1297.201	24417.50	3329.259	931.2887	1870.132
#2	1301.020	24403.21	3362.066	935.8790	1872.741
#3	1299.267	24518.52	3347.538	937.5898	1875.159

Sample Name: L2359-07LX5 Acquired: 4/22/2020 19:58:11 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128420BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004452	.0106213	.0127559	-.003088	-.005791	15.75312	.0703141
Stddev	.001457	.0011013	.0034450	.003597	.001595	.02750	.0046645
%RSD	32.72664	10.36830	27.00723	116.4970	27.54273	.1745864	6.633832

#1	-.006121	.0108737	.0129761	-.002034	-.006052	15.77528	.0738362
#2	-.003794	.0115744	.0092061	-.007094	-.007239	15.76173	.0720821
#3	-.003439	.0094158	.0160856	-.000135	-.004081	15.72234	.0650241

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000337	.0003100	1.461246	.0179345	.0171029	.0233778	30.76094
Stddev	.000202	.0000650	.008419	.0008856	.0001846	.0006424	.33765
%RSD	60.03267	20.95978	.5761344	4.938167	1.079481	2.747847	1.097646

#1	-.000167	.0002376	1.464394	.0169122	.0168907	.0226413	30.70727
#2	-.000560	.0003633	1.467638	.0184214	.0171919	.0238225	30.45334
#3	-.000284	.0003290	1.451707	.0184699	.0172262	.0236696	31.12221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3116061	3.875640	.0089408	.0024922	.7889856	.0095838	.0629481
Stddev	.0011300	.014726	.0004639	.0004417	.0272082	.0007162	.0006194
%RSD	.3626321	.3799596	5.188733	17.72446	3.448507	7.472810	.9840526

#1	.3110541	3.863545	.0085571	.0028089	.8197131	.0087587	.0626241
#2	.3108582	3.871338	.0088089	.0019876	.7792923	.0099481	.0625578
#3	.3129059	3.892038	.0094563	.0026801	.7679515	.0100445	.0636623

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9614371	-.001195	-.001439	-.000439	.3153265	.7910976	.9238823
Stddev	.0144293	.001277	.000529	.001455	.0008544	.0318852	.0025151
%RSD	1.500807	106.7802	36.74549	331.7965	.2709509	4.030508	.2722291

#1	.9630678	-.002143	-.002046	.000789	.3152299	.7989753	.9215321
#2	.9749817	-.001700	-.001081	-.002046	.3162251	.7560119	.9265349
#3	.9462617	.000256	-.001189	-.000058	.3145246	.8183055	.9235798

Sample Name: L2359-07LX5 Acquired: 4/22/2020 19:58:11 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB128420BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1235687	.0125911	-.024829
Stddev	.0046344	.0009033	.000405
%RSD	3.750473	7.174434	1.632601

#1	.1189234	.0126479	-.024771
#2	.1281921	.0116607	-.024455
#3	.1235906	.0134647	-.025260

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1200.661	22359.38	3019.952	851.4850	1915.250
Stddev	2.295	40.58	16.395	3.9585	9.136
%RSD	.1911791	.1814871	.5428762	.4648950	.4770333

#1	1200.367	22333.06	3008.001	846.9314	1923.188
#2	1203.089	22406.11	3013.212	854.1059	1917.298
#3	1198.527	22338.96	3038.642	853.4176	1905.263

Sample Name: L2359-07MS Acquired: 4/22/2020 20:02:14 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1B-DMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6315009	2.009586	1.023104	1.596536	.2530052	76.43220
Stddev	.0062944	.003150	.003199	.008954	.0022582	.45426
%RSD	.9967404	.1567428	.3127186	.5608606	.8925482	.5943318

#1	.6362830	2.013160	1.020106	1.586380	.2539021	76.24525
#2	.6338499	2.008383	1.022734	1.603293	.2504364	76.95011
#3	.6243697	2.007214	1.026472	1.599935	.2546772	76.10125

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3681795	.1801643	.2019819	9.543312	.4622464	.2864366
Stddev	.0044390	.0017530	.0007133	.071888	.0025801	.0006415
%RSD	1.205657	.9730212	.3531560	.7532806	.5581678	.2239510

#1	.3680941	.1806431	.2026289	9.574401	.4617591	.2860905
#2	.3726605	.1816282	.2020997	9.594424	.4650355	.2860426
#3	.3637838	.1782216	.2012170	9.461112	.4599447	.2871768

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3979779	140.1893	1.611151	20.86487	.5689509	.0737877
Stddev	.0004842	.9631	.010602	.07225	.0030404	.0007487
%RSD	.1216690	.6870288	.6580242	.3462781	.5343923	1.014673

#1	.3978153	139.0776	1.610817	20.78491	.5664967	.0730066
#2	.3985224	140.7162	1.621916	20.92546	.5680038	.0744991
#3	.3975959	140.7740	1.600721	20.88425	.5723521	.0738573

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.301795	.3388469	.4927691	13.52410	.2516949	.3335153
Stddev	.063090	.0027974	.0023430	.20430	.0008310	.0011692
%RSD	1.001136	.8255743	.4754791	1.510664	.3301646	.3505714

#1	6.230441	.3378243	.4947301	13.37518	.2508352	.3329740
#2	6.324758	.3420118	.4934026	13.44012	.2517556	.3348570
#3	6.350188	.3367046	.4901744	13.75701	.2524938	.3327148

Sample Name: L2359-07MS Acquired: 4/22/2020 20:02:14 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1B-DMS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6894108	1.631829	2.762937	F 10.84693	.6402255	.2454780
Stddev	.0023803	.005021	.057447	.00950	.0110438	.0021694
%RSD	.3452614	.3076934	2.079211	.0875632	1.724981	.8837321

#1	.6866624	1.626936	2.723475	10.83656	.6444276	.2433393
#2	.6908017	1.636969	2.736491	10.85521	.6276975	.2454181
#3	.6907684	1.631582	2.828844	10.84901	.6485515	.2476768

Elem	Sr4077
Units	ppm
Avg	.0852544
Stddev	.0013056
%RSD	1.531454

#1	.0854997
#2	.0864199
#3	.0838435

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1298.057	24472.33	3275.368	936.5410	1851.931
Stddev	1.209	65.04	29.530	8.8837	2.967
%RSD	.0931021	.2657621	.9015871	.9485660	.1602223

#1	1299.357	24533.61	3256.431	929.4872	1855.268
#2	1296.967	24404.09	3260.279	946.5179	1850.936
#3	1297.847	24479.31	3309.394	933.6178	1849.590

Sample Name: L2359-07MSD Acquired: 4/22/2020 20:06:05 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1B-DMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6308025	2.008429	1.036927	1.594089	.2553321	75.90971
Stddev	.0010831	.008090	.004742	.008287	.0060529	.65408
%RSD	.1716949	.4028022	.4573179	.5198509	2.370589	.8616570

#1	.6315091	2.001478	1.039795	1.589778	.2519038	75.17727
#2	.6295556	2.006501	1.031454	1.588847	.2517716	76.43552
#3	.6313429	2.017309	1.039534	1.603643	.2623209	76.11634

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3683689	.1805550	.2017465	9.620779	.4622891	.2855367
Stddev	.0079168	.0008170	.0001597	.090919	.0028368	.0008390
%RSD	2.149160	.4524818	.0791504	.9450294	.6136475	.2938179

#1	.3604320	.1800467	.2019128	9.517659	.4649856	.2847934
#2	.3762655	.1814974	.2015944	9.689398	.4593302	.2853704
#3	.3684092	.1801210	.2017323	9.655280	.4625515	.2864464

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3999456	138.9113	1.615507	20.77975	.5676203	.0731889
Stddev	.0006657	1.0159	.011360	.18876	.0017989	.0013312
%RSD	.1664505	.7312967	.7031628	.9083620	.3169131	1.818878

#1	.4003947	137.8064	1.603575	20.56210	.5655896	.0741922
#2	.4002615	139.1225	1.626191	20.87862	.5682573	.0716787
#3	.3991808	139.8049	1.616755	20.89854	.5690139	.0736959

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.223572	.3459255	.4932537	13.50580	.2483996	.3347040
Stddev	.042947	.0037380	.0015660	.10081	.0025917	.0003275
%RSD	.6900640	1.080583	.3174873	.7464476	1.043352	.0978480

#1	6.211957	.3416094	.4937125	13.41314	.2476610	.3349247
#2	6.187627	.3480530	.4915095	13.49110	.2462574	.3348597
#3	6.271132	.3481142	.4945390	13.61316	.2512804	.3343277

Sample Name: L2359-07MSD Acquired: 4/22/2020 20:06:05 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1B-DMSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6875180	1.593221	2.584653	F 10.83444	.6299538	.2457090
Stddev	.0042600	.011919	.045437	.00906	.0027920	.0008005
%RSD	.6196254	.7481271	1.757970	.0836437	.4431988	.3258017

#1	.6841935	1.579726	2.543555	10.82456	.6286518	.2465499
#2	.6860404	1.597625	2.576957	10.83637	.6331590	.2456209
#3	.6923201	1.602311	2.633447	10.84238	.6280507	.2449562

Elem	Sr4077
Units	ppm
Avg	.0858436
Stddev	.0019438
%RSD	2.264373

#1	.0842046
#2	.0879911
#3	.0853350

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1301.729	24441.30	3277.996	932.7115	1856.365
Stddev	5.899	14.18	16.973	4.5686	10.062
%RSD	.4531818	.0580092	.5177753	.4898185	.5420400

#1	1296.684	24445.14	3290.753	937.5932	1851.559
#2	1308.215	24453.17	3258.733	932.0024	1867.930
#3	1300.287	24425.60	3284.501	928.5389	1849.608

Sample Name: CCV07 Acquired: 4/22/2020 20:09:55 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.811218	5.014345	4.836842	4.783512	4.806128	9.964778	9.798790
Stddev	.022567	.039547	.033980	.051341	.034558	.066870	.061808
%RSD	.4690394	.7886864	.7025261	1.073299	.7190500	.6710654	.6307723

#1	4.814966	4.998569	4.842997	4.796275	4.812910	9.888298	9.741302
#2	4.787013	4.985121	4.800205	4.726992	4.768682	9.993808	9.790906
#3	4.831677	5.059346	4.867324	4.827267	4.836793	10.01223	9.864161

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2370780	2.425058	25.40438	.9672314	2.456419	1.227545	5.113136
Stddev	.0006653	.018684	.13490	.0013521	.019600	.007372	.043768
%RSD	.2806477	.7704726	.5310023	.1397936	.7979127	.6005666	.8559841

#1	.2371719	2.423821	25.35048	.9657882	2.456064	1.230295	5.090969
#2	.2363707	2.407022	25.30477	.9684690	2.436999	1.219193	5.084888
#3	.2376914	2.444330	25.55790	.9674370	2.476194	1.233147	5.163553

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.398565	24.43544	2.469555	1.228244	24.16865	2.451638	2.572911
Stddev	.016758	.16984	.019332	.005662	.12245	.012655	.005416
%RSD	.6986635	.6950367	.7828188	.4610113	.5066276	.5161891	.2105060

#1	2.383446	24.32798	2.461347	1.229471	24.03535	2.440187	2.571778
#2	2.395666	24.34711	2.455681	1.222068	24.19450	2.449501	2.568151
#3	2.416584	24.63124	2.491636	1.233192	24.27612	2.465225	2.578804

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.84527	4.901387	4.661566	4.885442	4.949331	5.038179	4.975202
Stddev	.11568	.010431	.033006	.030866	.024600	.057481	.031843
%RSD	.4656011	.2128223	.7080486	.6317995	.4970320	1.140909	.6400250

#1	24.77836	4.912247	4.669661	4.887246	4.931892	4.974029	4.978608
#2	24.77859	4.891445	4.625266	4.853714	4.938632	5.055500	4.941793
#3	24.97884	4.900470	4.689772	4.915368	4.977468	5.085008	5.005204

Sample Name: CCV07 Acquired: 4/22/2020 20:09:55 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.942465	4.776833	5.021059
Stddev	.021224	.022105	.029301
%RSD	.4294228	.4627561	.5835682

#1	4.932678	4.753778	5.005273
#2	4.927900	4.778874	5.003036
#3	4.966817	4.797846	5.054869

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.318	21104.66	2917.052	804.3312	1761.848
Stddev	8.148	50.39	11.571	.9256	11.790
%RSD	.7247369	.2387823	.3966665	.1150730	.6691867

#1	1120.410	21049.67	2903.710	803.4119	1757.696
#2	1133.684	21115.65	2923.117	805.2629	1775.153
#3	1118.859	21148.65	2924.330	804.3188	1752.696

Sample Name: CCB07 Acquired: 4/22/2020 20:13:39 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9110 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020549	-.001136	F .0066780	.0079623	-.002592	.0380278
Stddev	.0049217	.005762	.0015413	.0011738	.001681	.0037401
%RSD	239.5132	507.2393	23.08006	14.74204	64.82732	9.835144

#1	-.003277	-.004022	.0065144	.0067907	-.001703	.0415079
#2	.006423	-.004884	.0082946	.0079577	-.001543	.0385024
#3	.003019	.005499	.0052251	.0091383	-.004531	.0340730

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0380380	.0000705	.0005692	.0238773	-.001077	.0008024
Stddev	.0007524	.0000155	.0000428	.0235515	.000636	.0000573
%RSD	1.978042	21.97059	7.521505	98.63559	59.06905	7.138878

#1	.0388131	.0000629	.0006144	-.001573	-.001387	.0008381
#2	.0379904	.0000603	.0005292	.028303	-.000345	.0007363
#3	.0373105	.0000883	.0005640	.044902	-.001499	.0008328

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	-.002461	-.000060	-.009981	-.000660	.0005341
Stddev	.000334	.010901	.000729	.026667	.000677	.0004205
%RSD	1157.914	442.9904	1214.581	267.1689	102.5633	78.73568

#1	.000273	.009085	.000549	.020808	-.000633	.0002160
#2	-.000387	-.012575	.000139	-.025742	.000003	.0003754
#3	.000028	-.003892	-.000868	-.025011	-.001351	.0010108

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009939	-.008866	.0005030	-.123156	.0024268	-.000433
Stddev	.017152	.005250	.0001968	.040452	.0005376	.000191
%RSD	172.5694	59.21410	39.13695	32.84652	22.15377	44.14406

#1	-.023542	-.014157	.0007145	-.104309	.0026546	-.000258
#2	-.015604	-.008783	.0004694	-.095565	.0018128	-.000404
#3	.009329	-.003658	.0003251	-.169592	.0028131	-.000637

Sample Name: CCB07 Acquired: 4/22/2020 20:13:39 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9110 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001933	.0022570	.0341020	-.001479	-.008034	-.003375
Stddev	.001099	.0016554	.0105423	.002500	.007897	.002301
%RSD	56.82702	73.34683	30.91402	169.0475	98.30200	68.16830

#1	-.000872	.0009384	.0262053	-.004365	-.006887	-.005331
#2	-.003066	.0017178	.0460736	-.000052	-.016442	-.000840
#3	-.001862	.0041148	.0300272	-.000019	-.000773	-.003953

Elem	Sr4077
Units	ppm
Avg	.0008084
Stddev	.0001492
%RSD	18.46207

#1	.0006701
#2	.0007884
#3	.0009666

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1173.400	21926.59	2947.390	837.9021	1956.932
Stddev	14.824	25.73	19.394	9.1901	25.601
%RSD	1.263356	.1173545	.6580062	1.096797	1.308202

#1	1190.505	21907.76	2927.847	831.8826	1986.416
#2	1164.291	21955.91	2947.690	833.3433	1940.346
#3	1165.404	21916.10	2966.632	848.4803	1944.033

Sample Name: L2359-07A Acquired: 4/22/2020 20:17:43 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128420BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6285403	2.015445	1.044740	1.604403	.2584674	76.55714
Stddev	.0136010	.010239	.009597	.006016	.0025810	.72011
%RSD	2.163901	.5080346	.9186327	.3749619	.9985933	.9406204

#1	.6395089	2.006087	1.035345	1.602232	.2614436	77.06698
#2	.6133218	2.013865	1.054528	1.611203	.2568435	76.87109
#3	.6327903	2.026382	1.044346	1.599774	.2571151	75.73335

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3679051	.1803429	.2027952	9.715727	.4634723	.2881073
Stddev	.0053137	.0016781	.0015653	.086986	.0014328	.0013614
%RSD	1.444312	.9304859	.7718700	.8953074	.3091342	.4725340

#1	.3724854	.1819412	.2012335	9.767236	.4624572	.2865489
#2	.3691506	.1804922	.2027880	9.764648	.4651112	.2887074
#3	.3620793	.1785951	.2043641	9.615296	.4628485	.2890655

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4021619	140.5903	1.622259	20.81857	.5720287	.0736036
Stddev	.0013365	.2601	.016150	.21268	.0045119	.0001671
%RSD	.3323176	.1850286	.9955300	1.021599	.7887556	.2270743

#1	.4025922	140.3016	1.636573	21.03998	.5691644	.0734130
#2	.4006632	140.8066	1.625453	20.79987	.5696920	.0736723
#3	.4032301	140.6625	1.604750	20.61585	.5772297	.0737254

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.268840	.3466187	.4972617	13.62676	.2534377	.3378495
Stddev	.044510	.0074307	.0018354	.07669	.0010932	.0020808
%RSD	.7100140	2.143779	.3691102	.5627803	.4313335	.6159061

#1	6.217772	.3433796	.4983689	13.55351	.2546521	.3402471
#2	6.289353	.3551192	.4951430	13.62029	.2525323	.3365137
#3	6.299393	.3413573	.4982732	13.70647	.2531287	.3367878

Sample Name: L2359-07A Acquired: 4/22/2020 20:17:43 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128420BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6894159	1.615245	2.724891	F 10.89124	.6260556	.2455826
Stddev	.0011412	.009427	.023784	.02473	.0156913	.0020543
%RSD	.1655350	.5836229	.8728435	.2270790	2.506378	.8365102

#1	.6899078	1.617328	2.697646	10.86826	.6230194	.2468567
#2	.6881112	1.623457	2.735514	10.88805	.6430432	.2466783
#3	.6902287	1.604951	2.741512	10.91741	.6121043	.2432127

Elem	Sr4077
Units	ppm
Avg	.0858542
Stddev	.0014487
%RSD	1.687385

#1	.0871722
#2	.0860874
#3	.0843031

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1303.058	24505.25	3289.614	929.4095	1857.459
Stddev	7.451	80.55	44.270	4.0498	6.579
%RSD	.5718150	.3287170	1.345756	.4357432	.3541818

#1	1297.924	24427.90	3246.830	924.7378	1857.540
#2	1311.604	24499.18	3286.778	931.9253	1863.997
#3	1299.647	24588.67	3335.234	931.5654	1850.840

Sample Name: L2365-01 Acquired: 4/22/2020 20:21:35 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400414065.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208507	.0055096	.0346979	.0191303	-.003718	31.53150
Stddev	.0014380	.0019671	.0037666	.0023764	.001270	.07588
%RSD	6.896651	35.70371	10.85555	12.42222	34.16204	.2406541

#1	.0205175	.0048268	.0311111	.0165536	-.005005	31.53166
#2	.0224260	.0077272	.0343610	.0212357	-.002465	31.60731
#3	.0196085	.0039749	.0386217	.0196017	-.003685	31.45554

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2224081	-.000318	.0018202	18.14482	.0183005	.0036113
Stddev	.0022273	.000115	.0000718	.08619	.0003751	.0001394
%RSD	1.001467	36.24760	3.943918	.4750248	2.049604	3.859768

#1	.2240317	-.000447	.0018221	18.06817	.0187337	.0034710
#2	.2233237	-.000282	.0017474	18.23813	.0180824	.0037498
#3	.2198689	-.000225	.0018910	18.12817	.0180855	.0036131

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4580164	8.944774	.8221648	5.344554	.0074478	.0019641
Stddev	.0005082	.045344	.0023351	.019491	.0004981	.0002137
%RSD	.1109496	.5069336	.2840182	.3646821	6.687818	10.87843

#1	.4579576	8.894352	.8194836	5.366921	.0080223	.0018018
#2	.4585514	8.982202	.8237528	5.335531	.0071365	.0022061
#3	.4575402	8.957769	.8232579	5.331210	.0071847	.0018842

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.135480	.0091729	.4938909	8.781174	.0357419	.0027793
Stddev	.046834	.0001642	.0001897	.029307	.0008891	.0003788
%RSD	.7633348	1.789975	.0384149	.3337526	2.487524	13.62995

#1	6.081413	.0093589	.4938474	8.756344	.0350170	.0028785
#2	6.163523	.0090480	.4940986	8.813502	.0367339	.0023608
#3	6.161504	.0091117	.4937267	8.773677	.0354747	.0030987

Sample Name: L2365-01 Acquired: 4/22/2020 20:21:35 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400414065.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223650	.0859298	1.190171	F 34.28718	8.176936	-.003551
Stddev	.0010746	.0024966	.003341	.38316	.026220	.002389
%RSD	4.805056	2.905442	.2806973	1.117515	.3206588	67.28898

#1	.0213810	.0845008	1.193199	33.85416	8.175354	-.005909
#2	.0222023	.0888126	1.186587	34.42507	8.151544	-.001132
#3	.0235117	.0844759	1.190727	34.58232	8.203912	-.003610

Elem	Sr4077
Units	ppm
Avg	.1118819
Stddev	.0009580
%RSD	.8562933

#1	.1110121
#2	.1129088
#3	.1117247

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.649	22182.39	3003.445	841.3483	1907.385
Stddev	9.691	44.20	8.139	1.4410	19.857
%RSD	.8215521	.1992483	.2709933	.1712710	1.041063

#1	1190.804	22175.47	2997.829	840.2935	1929.902
#2	1173.303	22142.06	2999.726	840.7612	1899.876
#3	1174.839	22229.64	3012.779	842.9902	1892.378

Sample Name: L2367-01 Acquired: 4/22/2020 20:25:34 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400414006.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203122	.0136663	.1146628	.0340293	.0023615	4.950969
Stddev	.0047435	.0031994	.0010197	.0101034	.0015319	.024724
%RSD	23.35284	23.41114	.8892908	29.69027	64.87163	.4993804

#1	.0232071	.0155423	.1150195	.0273827	.0041076	4.948645
#2	.0148379	.0099721	.1154562	.0290494	.0012435	4.976773
#3	.0228916	.0154846	.1135127	.0456560	.0017333	4.927489

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.279824	-.000480	.0037575	45.59308	.0358110	.0066849
Stddev	.007264	.000061	.0001639	.28058	.0011430	.0001923
%RSD	.5676022	12.75213	4.360642	.6154100	3.191661	2.875866

#1	1.286051	-.000509	.0035987	45.57548	.0357973	.0065387
#2	1.281577	-.000521	.0039260	45.88205	.0346750	.0069026
#3	1.271844	-.000409	.0037478	45.32171	.0369608	.0066133

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.520954	18.99183	.8542309	5.486950	.0153889	.0068620
Stddev	.006361	.09129	.0061551	.049102	.0012047	.0005114
%RSD	.4182394	.4806915	.7205452	.8948943	7.828651	7.453435

#1	1.520646	18.91221	.8524361	5.479155	.0167321	.0074520
#2	1.514752	19.09147	.8610840	5.539483	.0144037	.0065445
#3	1.527463	18.97182	.8491727	5.442211	.0150309	.0065895

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.889294	.0053765	1.959624	2.152687	.0750326	.0072386
Stddev	.056097	.0053853	.001787	.070960	.0008955	.0004308
%RSD	1.147351	100.1629	.0911687	3.296353	1.193489	5.951088

#1	4.850079	.0016224	1.960574	2.075191	.0758880	.0067458
#2	4.864252	.0029604	1.960735	2.214481	.0741017	.0075435
#3	4.953550	.0115467	1.957563	2.168390	.0751082	.0074265

Sample Name: L2367-01 Acquired: 4/22/2020 20:25:34 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400414006.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0915467	.0997683	1.389595	F 21.91935	23.01593	.0011396
Stddev	.0008283	.0009693	.016458	.08756	.11784	.0002092
%RSD	.9047691	.9715250	1.184387	.3994494	.5119920	18.35950
#1	.0916657	.1006723	1.408454	21.82281	22.88103	.0013783
#2	.0906654	.0987448	1.378136	21.94162	23.09875	.0010521
#3	.0923091	.0998878	1.382195	21.99362	23.06803	.0009883

Elem	Sr4077
Units	ppm
Avg	.1506181
Stddev	.0006847
%RSD	.4546170
#1	.1502853
#2	.1514056
#3	.1501634

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.057	22099.09	3014.389	842.0007	1906.014
Stddev	5.434	62.95	23.035	5.3423	4.083
%RSD	.4644039	.2848546	.7641603	.6344810	.2142323
#1	1167.443	22117.52	3000.250	848.0384	1909.526
#2	1176.303	22028.98	3001.948	837.8863	1906.983
#3	1166.423	22150.77	3040.969	840.0774	1901.534

Sample Name: L2368-01 Acquired: 4/22/2020 20:29:31 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400415750.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024009	.0538739	.0001320	-.008430	-.001796	4.098235
Stddev	.004994	.0058819	.0004593	.002163	.001416	.027969
%RSD	20.79916	10.91783	347.8428	25.65806	78.83235	.6824761

#1	-.018551	.0470933	.0004175	-.007137	-.001635	4.079984
#2	-.028348	.0576017	.0003764	-.007227	-.003285	4.130436
#3	-.025127	.0569267	-.000398	-.010928	-.000468	4.084285

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4356479	.0052979	.0032958	9.989659	.0145075	.0652728
Stddev	.0030962	.0001892	.0000689	.079355	.0005552	.0002213
%RSD	.7106992	3.571417	2.089714	.7943718	3.826884	.3389741

#1	.4356980	.0053202	.0032185	9.913196	.0144641	.0650300
#2	.4387187	.0054750	.0033506	10.07162	.0139753	.0654630
#3	.4325270	.0050985	.0033184	9.98416	.0150831	.0653254

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8035137	80.98116	2.282849	1.733748	.0395613	.0069874
Stddev	.0020140	.55515	.009564	.015801	.0011813	.0004658
%RSD	.2506496	.6855255	.4189595	.9113642	2.986004	6.666838

#1	.8013042	80.35057	2.275203	1.750267	.0399028	.0068400
#2	.8039901	81.19671	2.293573	1.718780	.0382469	.0066131
#3	.8052467	81.39621	2.279770	1.732197	.0405342	.0075091

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.403539	-.024826	1.336243	1.973250	.0031908	.0005999
Stddev	.028747	.002645	.004125	.058747	.0032370	.0003874
%RSD	.8446145	10.65369	.3087298	2.977146	101.4484	64.57066

#1	3.403449	-.026825	1.340772	1.986279	-.000187	.0003616
#2	3.374838	-.025827	1.335256	2.024389	.003493	.0003912
#3	3.432331	-.021827	1.332700	1.909083	.006266	.0010469

Sample Name: L2368-01 Acquired: 4/22/2020 20:29:31 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400415750.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235192	.0635096	1.049403	F 27.02728	14.24867	-.002846
Stddev	.0006855	.0033485	.012660	.09990	.04195	.001278
%RSD	2.914809	5.272387	1.206408	.3696154	.2944462	44.90470

#1	.0231100	.0642329	1.043138	27.12765	14.29630	-.002422
#2	.0231371	.0598586	1.041097	26.92786	14.23256	-.004282
#3	.0243107	.0664373	1.063974	27.02634	14.21716	-.001834

Elem	Sr4077
Units	ppm
Avg	-.004639
Stddev	.000796
%RSD	17.15744

#1	-.003736
#2	-.005240
#3	-.004942

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.656	23170.70	3132.857	885.9549	1947.824
Stddev	4.776	59.37	16.499	4.2361	8.807
%RSD	.3874510	.2562355	.5266406	.4781448	.4521475

#1	1228.863	23148.50	3122.253	885.5678	1939.070
#2	1238.020	23125.62	3124.452	881.9256	1956.683
#3	1231.085	23237.97	3151.866	890.3713	1947.720

Sample Name: L2369-01 Acquired: 4/22/2020 20:33:27 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400415714.0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.063340	.1583170	.0282246	-.019205	-.008411	7.525427
Stddev	.003948	.0021546	.0034145	.006327	.001552	.048943
%RSD	6.232358	1.360933	12.09774	32.94162	18.45669	.6503658

#1	-.060339	.1570752	.0243057	-.017947	-.006709	7.577086
#2	-.067812	.1570710	.0298086	-.013603	-.009749	7.479750
#3	-.061870	.1608050	.0305594	-.026067	-.008775	7.519445

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.155328	-.002985	.0054526	46.24007	.0475520	.0456136
Stddev	.008693	.000435	.0003065	.34151	.0003178	.0006239
%RSD	.7524405	14.56905	5.621477	.7385657	.6682896	1.367731

#1	1.162041	-.003476	.0051546	46.17834	.0471852	.0449217
#2	1.145508	-.002649	.0054361	45.93364	.0477245	.0457861
#3	1.158434	-.002830	.0057670	46.60824	.0477462	.0461331

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.497686	191.7583	2.254710	8.419684	-.027296	.0232589
Stddev	.003879	.1310	.018502	.128073	.001480	.0005518
%RSD	.2590050	.0682987	.8206036	1.521115	5.423477	2.372400

#1	1.500749	191.6071	2.258235	8.485652	-.025652	.0226939
#2	1.493324	191.8353	2.234699	8.272075	-.028523	.0232864
#3	1.498983	191.8325	2.271197	8.501324	-.027712	.0237964

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.402666	-.072513	2.401928	8.162821	.0504789	.0083705
Stddev	.031556	.004705	.012277	.057038	.0053720	.0007223
%RSD	.7167451	6.489144	.5111412	.6987511	10.64209	8.629596

#1	4.401303	-.075236	2.407885	8.147936	.0463609	.0075676
#2	4.434882	-.075224	2.410090	8.225826	.0565554	.0085764
#3	4.371814	-.067080	2.387809	8.114702	.0485206	.0089675

Sample Name: L2369-01 Acquired: 4/22/2020 20:33:27 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400415714.0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0807301	.0746982	1.336389	F 89.35102	35.57584	-.000299
Stddev	.0024921	.0017064	.018065	.36729	.06280	.001628
%RSD	3.087012	2.284425	1.351799	.4110654	.1765235	544.4805

#1	.0835640	.0739342	1.315643	89.10893	35.54614	-.001878
#2	.0797462	.0735072	1.348648	89.17049	35.53340	.001373
#3	.0788801	.0766531	1.344877	89.77364	35.64798	-.000392

Elem	Sr4077
Units	ppm
Avg	.2996960
Stddev	.0028541
%RSD	.9523259

#1	.3014216
#2	.2964016
#3	.3012647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1174.183	22475.56	3103.519	847.8297	1911.771
Stddev	4.894	25.17	19.165	5.5367	5.269
%RSD	.4168397	.1119971	.6175335	.6530431	.2755883

#1	1172.997	22504.39	3092.704	843.1504	1914.823
#2	1179.562	22464.35	3125.648	846.3966	1914.802
#3	1169.991	22457.94	3092.207	853.9420	1905.687

Sample Name: L2375-02 Acquired: 4/22/2020 20:37:21 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-16A Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.037636	.0665129	.2745723	-.030023	-.033701	172.9316	.7448187
Stddev	.003076	.0022458	.0017984	.004760	.003099	.3738	.0003424
%RSD	8.173869	3.376539	.6549857	15.85510	9.194135	.2161746	.0459726

#1	-.034123	.0690975	.2766006	-.028949	-.030958	172.6466	.7444379
#2	-.038937	.0650377	.2731725	-.035229	-.037062	173.3549	.7449167
#3	-.039849	.0654034	.2739437	-.025892	-.033084	172.7933	.7451013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071243	.0284067	73.14570	.1631557	.1404923	.2276337	209.4864
Stddev	.0003273	.0004182	.15731	.0011670	.0003135	.0012511	.9525
%RSD	4.593439	1.472015	.2150584	.7152800	.2231532	.5495969	.4547003

#1	.0075020	.0283073	73.24538	.1633055	.1401303	.2290251	208.4400
#2	.0069270	.0280471	73.22736	.1642406	.1406753	.2266016	209.7162
#3	.0069438	.0288655	72.96435	.1619210	.1406714	.2272744	210.3030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.511123	27.89306	.0833108	.0099316	9.061784	.1941771	.4702031
Stddev	.006907	.22504	.0002430	.0006877	.080772	.0060697	.0064047
%RSD	.1967087	.8068050	.2916461	6.924876	.8913511	3.125885	1.362110

#1	3.504154	27.63340	.0830684	.0104096	8.968539	.1921966	.4633829
#2	3.517965	28.01396	.0833098	.0102419	9.106624	.1893450	.4760899
#3	3.511251	28.03181	.0835543	.0091434	9.110190	.2009897	.4711364

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.445548	.0467629	-.004935	.0076630	1.594853	3.006477	9.899072
Stddev	.004175	.0075051	.000514	.0023548	.006051	.016339	.011994
%RSD	.0560670	16.04922	10.42044	30.72948	.3794241	.5434657	.1211601

#1	7.450367	.0413996	-.004356	.0101732	1.601817	3.022566	9.890588
#2	7.443048	.0435495	-.005114	.0073130	1.590877	2.989898	9.893833
#3	7.443229	.0553396	-.005337	.0055028	1.591865	3.006969	9.912793

Sample Name: L2375-02 Acquired: 4/22/2020 20:37:21 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-16A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.421853	.1022596	.2056469
Stddev	.015711	.0004702	.0019337
%RSD	.2446427	.4598250	.9403026

#1	6.425935	.1026938	.2075552
#2	6.404504	.1017602	.2056967
#3	6.435119	.1023249	.2036887

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1877.178	34856.66	4962.296	1338.185	1805.498
Stddev	16.278	64.01	17.145	10.905	12.641
%RSD	.8671330	.1836459	.3455037	.8149115	.7001512

#1	1882.857	34925.68	4957.129	1350.741	1810.293
#2	1889.855	34799.25	4948.328	1332.724	1815.039
#3	1858.822	34845.06	4981.430	1331.089	1791.160

Sample Name: L2359-04 Acquired: 4/22/2020 20:41:13 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1B-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228633	.0135072	.1263066	.0189672	-.003827	.0882851	.2326615
Stddev	.0104983	.0046342	.0006584	.0044491	.001757	.0116973	.0056520
%RSD	45.91759	34.30947	.5213135	23.45708	45.90424	13.24946	2.429264

#1	.0343481	.0081561	.1267439	.0143373	-.004144	.0759504	.2265219
#2	.0137611	.0162056	.1255494	.0193541	-.005403	.0896862	.2338144
#3	.0204805	.0161597	.1266267	.0232103	-.001933	.0992187	.2376481

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000562	.0019792	24.08820	.0001452	.0027079	.0037369	.0400080
Stddev	.0000783	.0001406	.32189	.0009876	.0004739	.0007635	.0084757
%RSD	139.2595	7.105061	1.336309	680.0599	17.50019	20.43158	21.18494

#1	-.000019	.0021410	23.77211	.0012783	.0030604	.0029319	.0333618
#2	.000050	.0018865	24.07689	-.000533	.0021692	.0044506	.0495526
#3	.000138	.0019100	24.41560	-.000310	.0028941	.0038283	.0371095

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1074313	1.958002	.0015122	-.000019	374.3816	-.009257	.1128620
Stddev	.0007982	.018101	.0005285	.000838	3.9268	.002535	.0011181
%RSD	.7430014	.9244801	34.95044	4460.377	1.048868	27.38568	.9907057

#1	.1065399	1.949365	.0017608	.000245	370.3354	-.011746	.1133092
#2	.1076740	1.945838	.0009052	-.000957	378.1769	-.006678	.1136873
#3	.1080800	1.978805	.0018707	.000656	374.6326	-.009347	.1115895

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.873916	.0451275	-.003268	-.002233	.0005392	.7324019	.0775193
Stddev	.018793	.0012142	.000344	.002335	.0018638	.0140412	.0085584
%RSD	1.002888	2.690550	10.53879	104.5575	345.6528	1.917137	11.04030

#1	1.856198	.0437384	-.002953	.000166	-.001018	.7162422	.0783635
#2	1.871924	.0459863	-.003636	-.004499	.000031	.7393408	.0856243
#3	1.893626	.0456579	-.003215	-.002367	.002604	.7416228	.0685701

Sample Name: L2359-04 Acquired: 4/22/2020 20:41:13 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1B-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.519966	.0007880	.1225920
Stddev	.004440	.0014493	.0009229
%RSD	.2921037	183.9094	.7528006

#1	1.516411	.0021128	.1219241
#2	1.524942	-.000760	.1222067
#3	1.518544	.001011	.1236450

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.014	19701.00	2860.337	746.1308	1635.734
Stddev	15.720	123.43	11.732	2.2021	20.559
%RSD	1.478780	.6265125	.4101709	.2951358	1.256862

#1	1051.616	19723.69	2853.251	746.0450	1624.318
#2	1056.479	19567.79	2873.879	743.9728	1623.417
#3	1080.947	19811.50	2853.880	748.3745	1659.468

Sample Name: L2359-08 Acquired: 4/22/2020 20:45:17 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1B-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016700	.0159968	.0144171	.0064032	-.002983	.1472083	.1873504
Stddev	.0049775	.0027289	.0033648	.0054190	.000966	.0095169	.0027680
%RSD	298.0584	17.05904	23.33898	84.62949	32.37705	6.464909	1.477466

#1	.0073986	.0139676	.0109851	.0004582	-.002168	.1506887	.1862522
#2	-.001598	.0190991	.0145559	.0076851	-.002732	.1364411	.1904990
#3	-.000791	.0149236	.0177104	.0110662	-.004050	.1544951	.1852999

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001283	.0008670	2.505532	-.000612	.0013028	.0014751	.0230269
Stddev	.0001510	.0001587	.049321	.000322	.0002661	.0003072	.0054474
%RSD	117.7417	18.30734	1.968473	52.51954	20.42498	20.82695	23.65656

#1	.0001132	.0006930	2.448697	-.000710	.0012208	.0017761	.0269457
#2	.0002862	.0009042	2.530800	-.000874	.0016003	.0014872	.0168065
#3	-.000015	.0010038	2.537098	-.000253	.0010874	.0011620	.0253286

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145741	.2532651	.0021526	.0009036	342.7575	-.006178	.0944354
Stddev	.0003919	.0162124	.0002735	.0003179	3.5633	.003081	.0005972
%RSD	2.688776	6.401342	12.70647	35.18064	1.039604	49.87053	.6323895

#1	.0147470	.2577103	.0024282	.0011452	342.2079	-.003981	.0951239
#2	.0148497	.2667912	.0018812	.0010222	339.5010	-.004853	.0941240
#3	.0141255	.2352939	.0021484	.0005435	346.5637	-.009701	.0940583

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5173054	.0408127	-.001288	-.002320	.0010151	.1921667	.0023963
Stddev	.0545188	.0024940	.000306	.001265	.0016193	.0044670	.0037617
%RSD	10.53900	6.110885	23.75183	54.51112	159.5226	2.324559	156.9813

#1	.4806110	.0436513	-.001631	-.003611	.0011716	.1959929	-.001600
#2	.4913530	.0389725	-.001189	-.002264	.0025505	.1872578	.002920
#3	.5799520	.0398144	-.001044	-.001084	-.000677	.1932494	.005869

Sample Name: L2359-08 Acquired: 4/22/2020 20:45:17 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1B-D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5548992	-.003276	.0144066
Stddev	.0058857	.001740	.0002683
%RSD	1.060674	53.12655	1.862454

#1	.5573859	-.001311	.0143938
#2	.5591334	-.003894	.0141448
#3	.5481784	-.004623	.0146810

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1075.983	20239.11	2895.788	769.2203	1657.545
Stddev	4.573	78.41	6.759	2.4367	3.510
%RSD	.4249904	.3874324	.2334147	.3167713	.2117455

#1	1073.035	20157.15	2894.451	772.0295	1657.016
#2	1081.250	20313.42	2889.797	767.6788	1661.289
#3	1073.662	20246.74	2903.116	767.9527	1654.330

Sample Name: L2375-04 Acquired: 4/22/2020 20:49:21 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-16A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0316700	.0048664	.0201466	.0276423	-.002810	.1356315	.2658573
Stddev	.0023562	.0058094	.0043170	.0012108	.001374	.0106970	.0010583
%RSD	7.439883	119.3761	21.42813	4.380318	48.90604	7.886834	.3980656

#1	.0336513	.0090671	.0185904	.0266051	-.001256	.1343876	.2647073
#2	.0290645	.0072954	.0168234	.0289728	-.003865	.1256108	.2667902
#3	.0322940	-.001763	.0250259	.0273490	-.003310	.1468961	.2660744

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000931	.0025839	60.83119	.0001511	.0063494	.0003534	4.032126
Stddev	.0001077	.0002416	.44922	.0005076	.0005359	.0005145	.042578
%RSD	115.6030	9.349131	.7384639	336.0016	8.439934	145.5825	1.055966

#1	.0001487	.0028371	60.33452	.0005634	.0057608	.0009090	3.998313
#2	.0001617	.0025586	60.94996	.0003057	.0064783	-.000106	4.018122
#3	-.000031	.0023559	61.20908	-.000416	.0068091	.000258	4.079942

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7799006	2.036917	-.001161	-.000507	281.2674	-.001948	.1144668
Stddev	.0069883	.061502	.001150	.000371	3.0226	.009128	.0005466
%RSD	.8960560	3.019359	98.99236	73.23601	1.074639	468.6672	.4775410

#1	.7723852	1.994457	-.002353	-.000104	278.8066	.003397	.1149551
#2	.7811136	2.008850	-.001073	-.000582	280.3543	.003247	.1138763
#3	.7862031	2.107446	-.000058	-.000834	284.6412	-.012488	.1145691

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.899772	.0649251	-.004548	-.000404	.0000033	1.889017	-.007612
Stddev	.073838	.0015183	.000289	.002231	.0015305	.010782	.000910
%RSD	3.886652	2.338554	6.364722	552.1183	46136.70	.5707530	11.95856

#1	1.825147	.0631984	-.004351	-.002588	.0017702	1.894522	-.008577
#2	1.901373	.0655259	-.004413	-.000495	-.000915	1.876594	-.006769
#3	1.972795	.0660511	-.004881	.001871	-.000845	1.895934	-.007490

Sample Name: L2375-04 Acquired: 4/22/2020 20:49:21 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-16A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.131111	-.002540	.3526262
Stddev	.000877	.001540	.0040631
%RSD	.0775478	60.63816	1.152230

#1	1.131868	-.002821	.3480424
#2	1.131316	-.003921	.3557841
#3	1.130150	-.000879	.3540521

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1069.454	20100.10	2868.644	763.5946	1646.285
Stddev	2.478	51.47	3.356	.7602	7.379
%RSD	.2317162	.2560929	.1169831	.0995532	.4482084

#1	1072.309	20045.31	2871.036	762.7482	1654.133
#2	1067.860	20147.46	2864.808	764.2193	1639.488
#3	1068.193	20107.51	2870.089	763.8163	1645.233

Sample Name: CCV08 Acquired: 4/22/2020 20:53:24 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-19A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.800754	5.022623	4.833719	4.775249	4.798912	10.00747	9.777970
Stddev	.058731	.069497	.054306	.082498	.059823	.12074	.062718
%RSD	1.223373	1.383671	1.123491	1.727619	1.246589	1.206456	.6414227

#1	4.774593	4.981378	4.806271	4.754258	4.776255	9.94639	9.750445
#2	4.759650	4.983632	4.798615	4.705274	4.753727	10.14654	9.849744
#3	4.868020	5.102861	4.896270	4.866215	4.866753	9.92947	9.733721

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2374975	2.426154	25.59337	.9804311	2.457606	1.226722	5.161487
Stddev	.0015844	.018569	.19104	.0021085	.018169	.014753	.038701
%RSD	.6671239	.7653540	.7464556	.2150574	.7393023	1.202615	.7498111

#1	.2368567	2.420304	25.43021	.9800078	2.449920	1.220021	5.123184
#2	.2393020	2.411215	25.80352	.9827192	2.444543	1.216509	5.160704
#3	.2363339	2.446943	25.54637	.9785664	2.478355	1.243636	5.200575

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.426630	24.79540	2.471131	1.232022	24.29311	2.454756	2.604286
Stddev	.008410	.13833	.020949	.001095	.01694	.015333	.020904
%RSD	.3465521	.5578915	.8477500	.0888881	.0697205	.6246204	.8026951

#1	2.417876	24.66668	2.460246	1.231716	24.29390	2.438227	2.621159
#2	2.434646	24.94167	2.457865	1.233238	24.27579	2.468516	2.610799
#3	2.427369	24.77785	2.495281	1.231113	24.30964	2.457524	2.580900

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.01657	4.927772	4.649001	4.889030	4.986863	5.131222	4.956833
Stddev	.06870	.028141	.043787	.049827	.032980	.043616	.053767
%RSD	.2746325	.5710645	.9418654	1.019169	.6613463	.8500034	1.084712

#1	24.95835	4.906395	4.627650	4.883110	4.961657	5.082920	4.908738
#2	25.09235	4.959654	4.619985	4.842426	5.024188	5.143022	4.946881
#3	24.99901	4.917266	4.699369	4.941553	4.974743	5.167723	5.014882

Sample Name: CCV08 Acquired: 4/22/2020 20:53:24 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-19A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.937768	4.772158	5.031174
Stddev	.025907	.034225	.043507
%RSD	.5246632	.7171903	.8647466

#1	4.936522	4.753551	5.012161
#2	4.912507	4.811656	5.080951
#3	4.964275	4.751267	5.000409

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.938	21313.72	2952.285	811.4063	1790.530
Stddev	10.483	63.73	25.038	6.7751	12.015
%RSD	.9155901	.2989878	.8480906	.8349868	.6710438

#1	1148.070	21243.62	2945.121	805.0760	1794.676
#2	1153.499	21329.40	2931.609	810.5905	1799.923
#3	1133.247	21368.15	2980.124	818.5524	1776.991

Sample Name: CCB08 Acquired: 4/22/2020 20:57:08 Type: Unk
Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-19ADUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035918	-.000474	.0059603	-.003405	-.002004	.0462173	.0364031
Stddev	.0045971	.000827	.0019424	.001682	.000192	.0049182	.0028406
%RSD	127.9888	174.6256	32.58842	49.40694	9.580665	10.64154	7.803190

#1	.0025161	-.001339	.0081459	-.002378	-.002047	.0497794	.0395668
#2	.0086314	.000308	.0053041	-.002491	-.001794	.0406057	.0355709
#3	-.000372	-.000390	.0044311	-.005347	-.002171	.0482667	.0340715

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000001	.0003857	.0212031	-.000538	.0011354	-.000709	.0062211
Stddev	.0001079	.0000377	.0035156	.000975	.0001890	.000268	.0101590
%RSD	182056.3	9.784804	16.58076	181.2001	16.65106	37.79110	163.2973

#1	-.000122	.0003632	.0245756	-.001094	.0013355	-.000440	.0019404
#2	.000081	.0004293	.0175599	-.001109	.0011108	-.000711	-.001097
#3	.000041	.0003647	.0214737	.000588	.0009598	-.000976	.017820

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000349	.0076394	-.000998	.0001685	.0302560	-.008218	.0008176
Stddev	.000760	.0347626	.000284	.0007063	.0056646	.008353	.0005975
%RSD	217.8302	455.0424	28.49674	419.2730	18.72221	101.6529	73.07445

#1	-.001121	.0238120	-.001199	-.000488	.0248480	-.015070	.0002657
#2	-.000323	.0313695	-.000673	.000916	.0297736	.001088	.0007351
#3	.000398	-.032263	-.001123	.000078	.0361463	-.010671	.0014520

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031045	.0009559	-.000568	-.002287	.0014272	.0306093	-.000178
Stddev	.025415	.0006254	.000392	.000702	.0011085	.0381003	.000598
%RSD	81.86301	65.42485	68.95744	30.66931	77.66945	124.4729	336.6543

#1	-.058627	.0004227	-.000985	-.002592	.0024585	.0083183	.000447
#2	-.025934	.0016443	-.000208	-.001485	.0015681	.0089072	-.000235
#3	-.008575	.0008008	-.000510	-.002785	.0002550	.0746023	-.000744

Sample Name: CCB08 Acquired: 4/22/2020 20:57:08 Type: Unk
 Method: NON EPA-6010-200.7(v380) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-19ADUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003448	-.004054	.0002557
Stddev	.005026	.000800	.0004123
%RSD	145.7777	19.73530	161.2174

#1	.000475	-.003192	.0004800
#2	-.001705	-.004194	.0005072
#3	-.009113	-.004774	-.000220

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.917	22103.54	2970.421	848.7690	1961.899
Stddev	5.793	30.27	18.420	8.8429	7.890
%RSD	.4909432	.1369595	.6201006	1.041846	.4021611

#1	1186.593	22068.87	2981.609	839.0955	1970.535
#2	1176.948	22124.79	2949.162	856.4366	1955.069
#3	1176.211	22116.94	2980.493	850.7748	1960.093