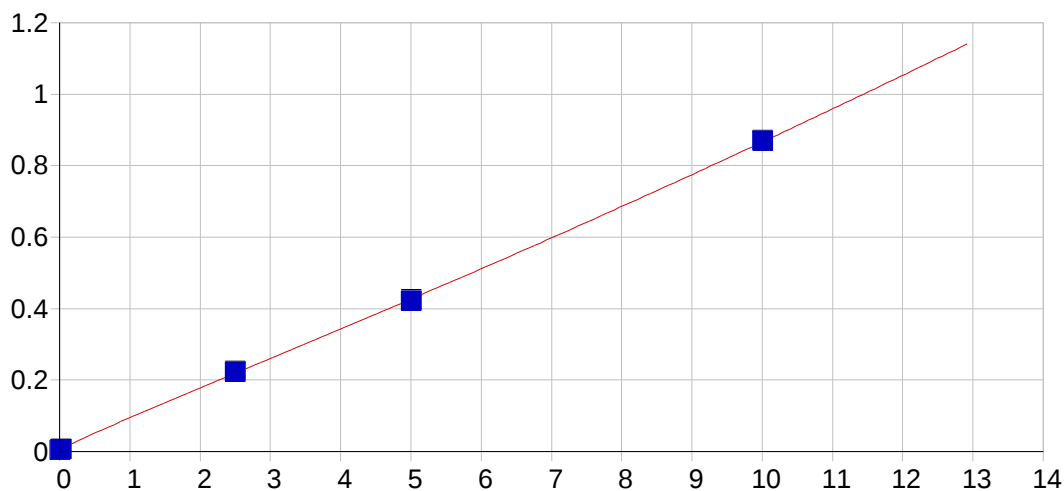




As 189.042 {479}

Date of Fit: 5/14/2020 17:16:34

Type of Fit: Full Fit

Weighting: 1/Conc

A0 (Offset): 0.003522

Re-Slope: 1.000000

A1 (Gain): 0.088740

Y-int: 0.000000

A2 (Curvature): 0.002499

n (Exponent): 0.900000

Correlation: 0.999960

Status:

Warning

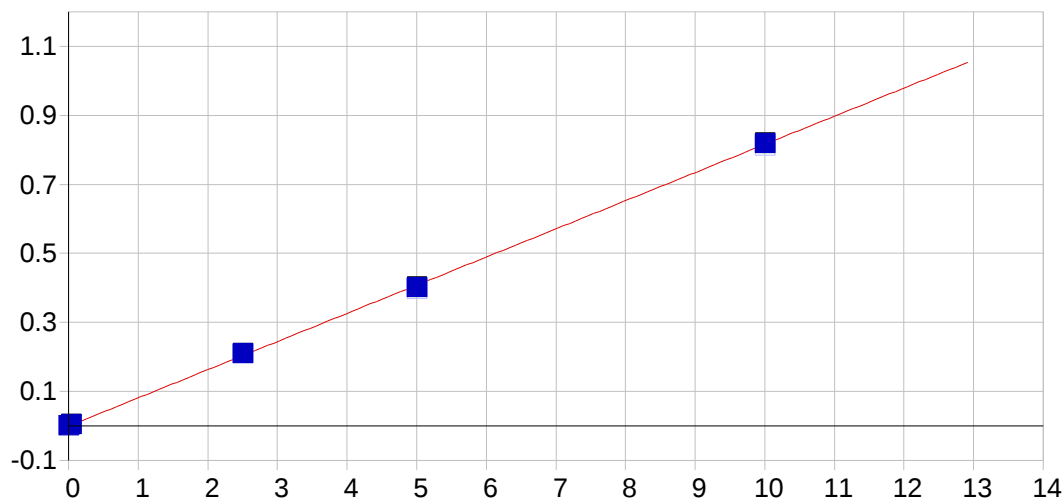
Positive Curvature

Std Error of Est: 0.000032

Predicted MDL: 0.003914

Predicted MQL: 0.013046

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00352	.000	1
S1	.02000	.01939	-.001	-3.04	.00608	.000	1
S3	2.5000	2.5402	.040	1.61	.22239	.001	1
S4	5.0000	4.9386	-.061	-1.23	.42164	.004	1
S5	10.000	10.020	.020	.205	.86851	.001	1



TI 190.856 {477}

Date of Fit: 5/14/2020 17:16:34

Type of Fit: Linear

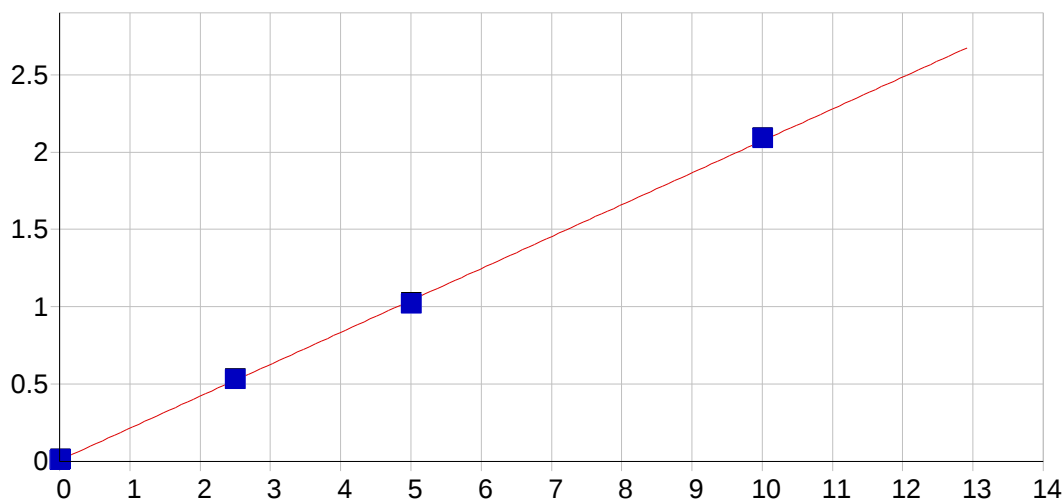
Weighting: 1/Conc

A0 (Offset): -0.000252

Re-Slope: 1.000000

A1 (Gain): 0.081618 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999887 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.003029
 Predicted MQL: 0.010098

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.04000	.04214	.002	5.35	.00310	.000	1
S3	2.5000	2.5675	.067	2.70	.20718	.001	1
S4	5.0000	4.9034	-.097	-1.93	.39571	.003	1
S5	10.000	10.027	.027	.270	.80964	.002	1

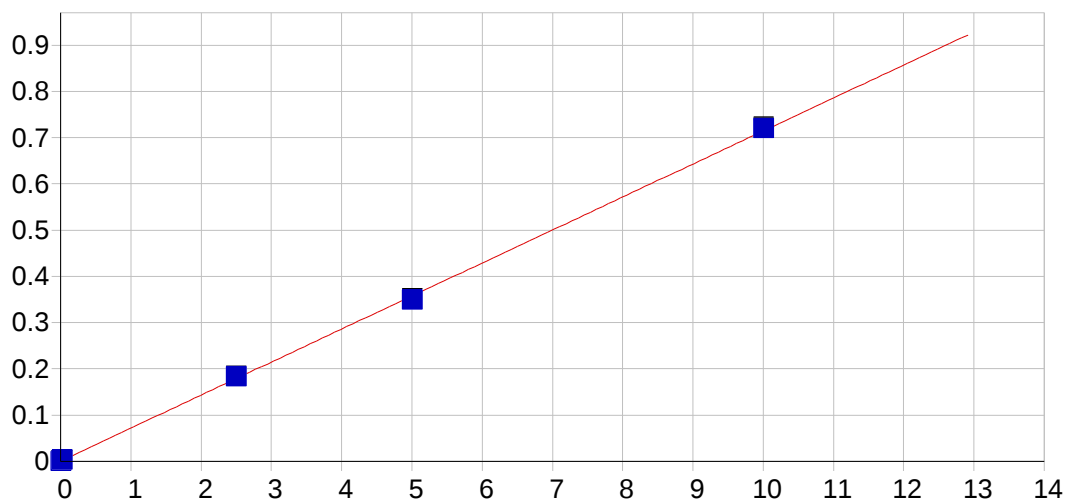


Pb 220.353 {453}

Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008976 Re-Slope: 1.000000
 A1 (Gain): 0.206320 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999910 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.002341
 Predicted MQL: 0.007803

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00898	.000	1
S1	.01200	.01081	-.001	-9.94	.01117	.001	1
S3	2.5000	2.5303	.030	1.21	.53055	.004	1
S4	5.0000	4.8970	-.103	-2.06	1.0184	.007	1
S5	10.000	10.074	.074	.739	2.0855	.003	1

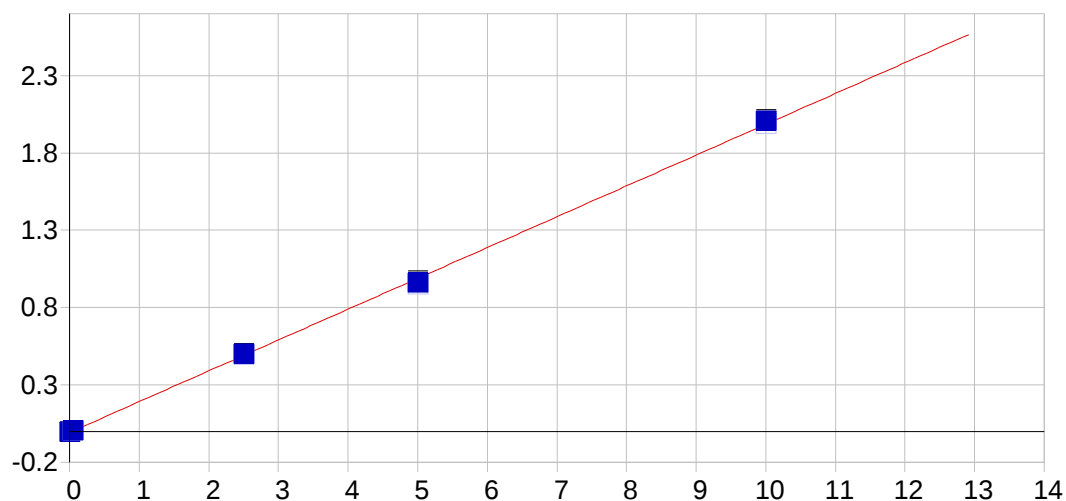


Se 196.090 {472}

Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000674 Re-Slope: 1.000000
 A1 (Gain): 0.071363 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999856 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.005387
 Predicted MQL: 0.017958

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00067	.000	1
S1	.02000	.02048	.000	2.42	.00214	.000	1
S3	2.5000	2.5590	.059	2.36	.18338	.001	1
S4	5.0000	4.8733	-.127	-2.53	.34863	.003	1
S5	10.000	10.067	.067	.671	.71945	.003	1



Sb 206.833 {463}

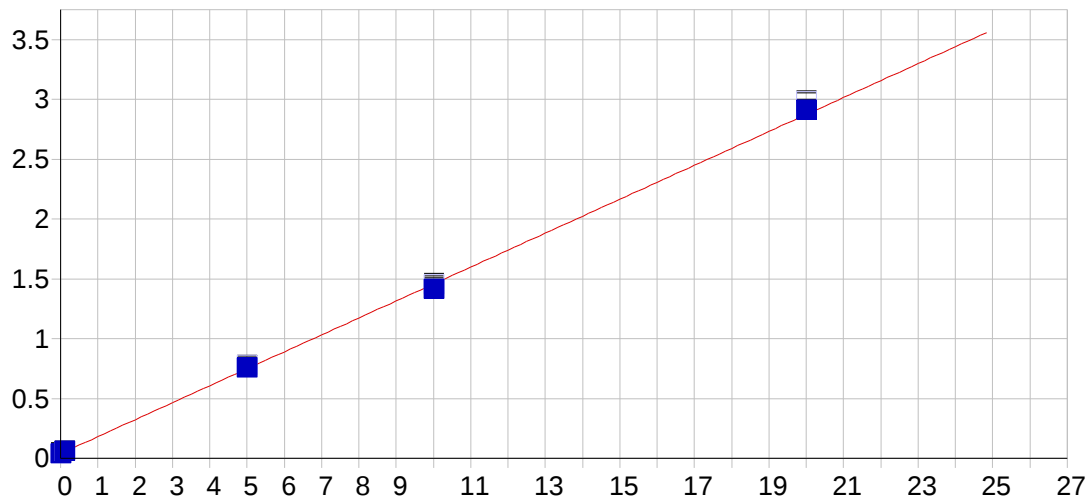
Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.007131 Re-Slope: 1.000000
 A1 (Gain): 0.199210 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999812
 Std Error of Est: 0.000146
 Predicted MDL: 0.002812
 Predicted MQL: 0.009372

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00713	.000	1
S1	.05000	.05198	.002	3.96	.00297	.001	1
S3	2.5000	2.5393	.039	1.57	.49284	.001	1
S4	5.0000	4.8491	-.151	-3.02	.94711	.012	1
S5	10.000	10.110	.110	1.10	1.9833	.007	1



AI 396.152 { 85}

Date of Fit: 5/14/2020 17:16:34

Type of Fit: Linear

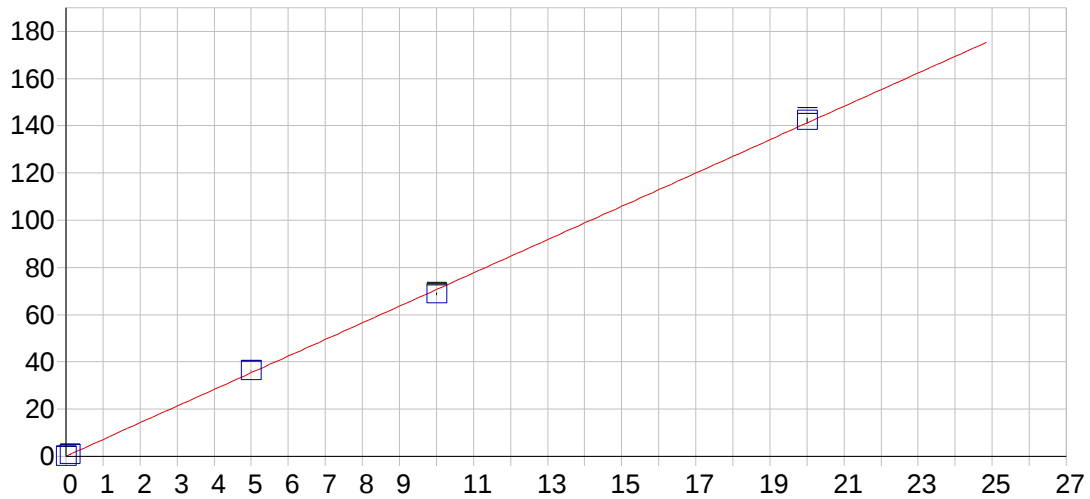
Weighting: 1/Conc

A0 (Offset): 0.039491
 A1 (Gain): 0.141720
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999771
 Std Error of Est: 0.000238
 Predicted MDL: 0.009389
 Predicted MQL: 0.031296

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.03949	.001	1
S1	.10000	.11861	.019	18.6	.05734	.001	1
S3	5.0000	5.0589	.059	1.18	.77430	.002	1
S4	10.000	9.6844	-.316	-3.16	1.4477	.010	1
S5	20.000	20.237	.237	1.19	2.9789	.008	1

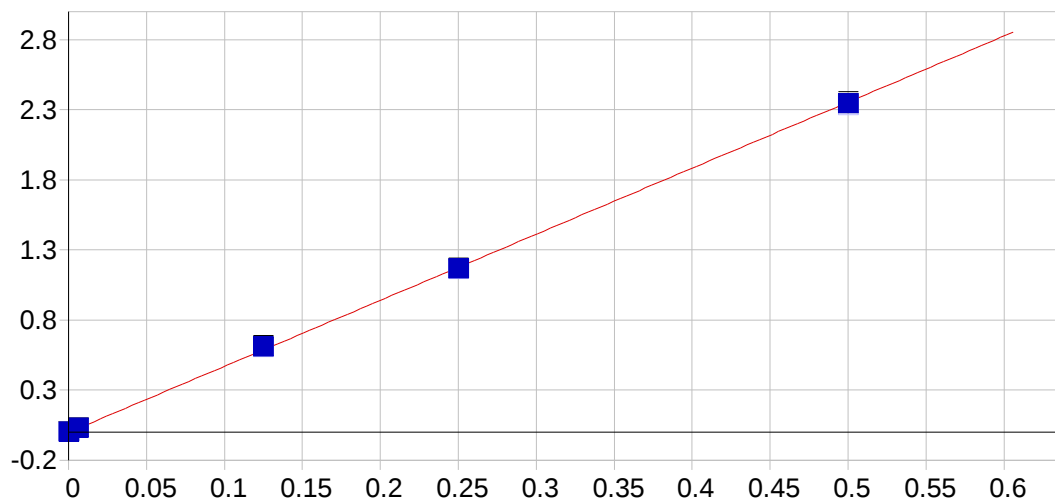


Ba 493.409 { 68}

Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.128977 Re-Slope: 1.000000
 A1 (Gain): 7.052121 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999839 Status: OK.
 Std Error of Est: 0.009678
 Predicted MDL: 0.000406
 Predicted MQL: 0.001353

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.12892	.003	1
S1	.10000	.10834	.008	8.34	.89298	.002	1
S3	5.0000	5.1149	.115	2.30	36.200	.121	1
S4	10.000	9.7358	-.264	-2.64	68.787	.510	1
S5	20.000	20.141	.141	.705	142.17	1.24	1



Be 234.861 {144}

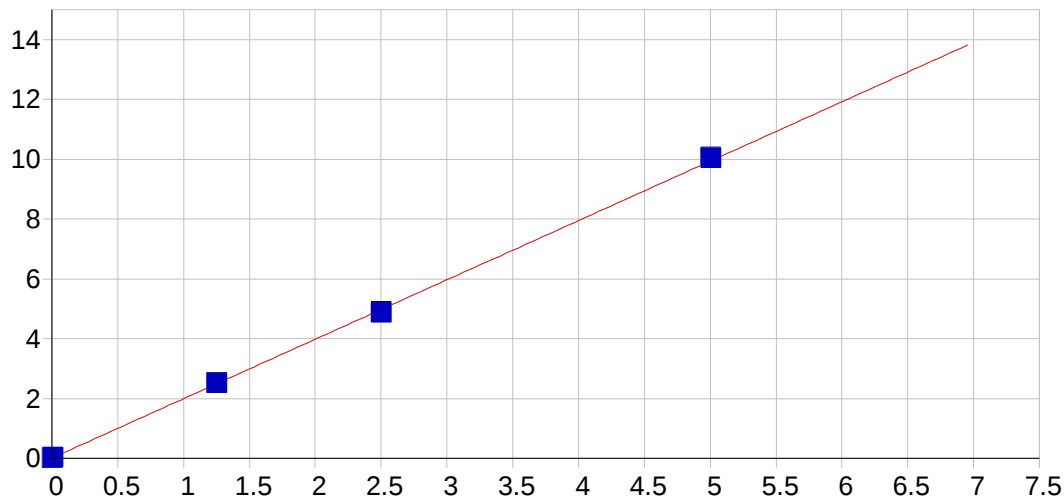
Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000964 Re-Slope: 1.000000
 A1 (Gain): 4.711232 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999870
 Std Error of Est: 0.000224
 Predicted MDL: 0.000105
 Predicted MQL: 0.000352

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00097	.000	1
S1	.00600	.00648	.000	8.06	.02929	.001	1
S3	.12500	.12937	.004	3.49	.60480	.007	1
S4	.25000	.24767	-.002	-.933	1.1584	.006	1
S5	.50000	.49748	-.003	-.503	2.3280	.014	1



Cd 226.502 {449}

Date of Fit: 5/14/2020 17:16:34

Type of Fit: Linear

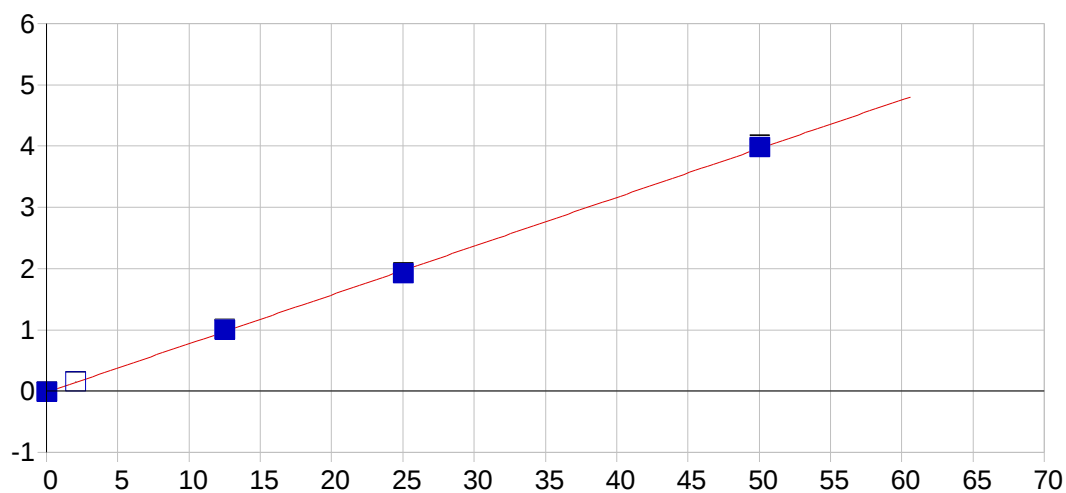
Weighting: 1/Conc

A0 (Offset): 0.008766
 A1 (Gain): 1.985373
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999891
 Std Error of Est: 0.000275
 Predicted MDL: 0.000197
 Predicted MQL: 0.000656

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	.00877	.000	1
S1	.00600	.00595	-.000	-.825	.02063	.000	1
S3	1.2500	1.2581	.008	.650	2.5078	.008	1
S4	2.5000	2.4417	-.058	-2.33	4.8589	.035	1
S5	5.0000	5.0502	.050	1.00	10.040	.024	1

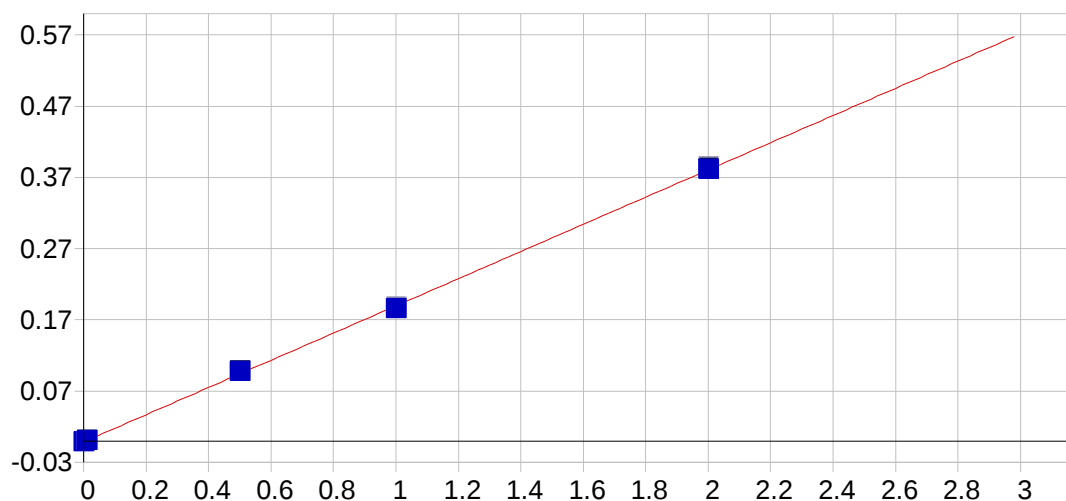


Ca 373.690 { 90}

Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.021711 Re-Slope: 1.000000
 A1 (Gain): 0.079601 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999758 Status: OK.
 Std Error of Est: 0.000957
 Predicted MDL: 0.014524
 Predicted MQL: 0.048413

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00017	-.000	.000	-.02172	.001	1
S2	2.0000	2.1658	.166	8.29	.15069	.001	1
S3	12.500	12.819	.319	2.55	.99925	.008	1
S4	25.000	24.285	-.715	-2.86	1.9125	.017	1
S5	50.000	50.230	.230	.459	3.9787	.032	1



Cr 267.716 {126}

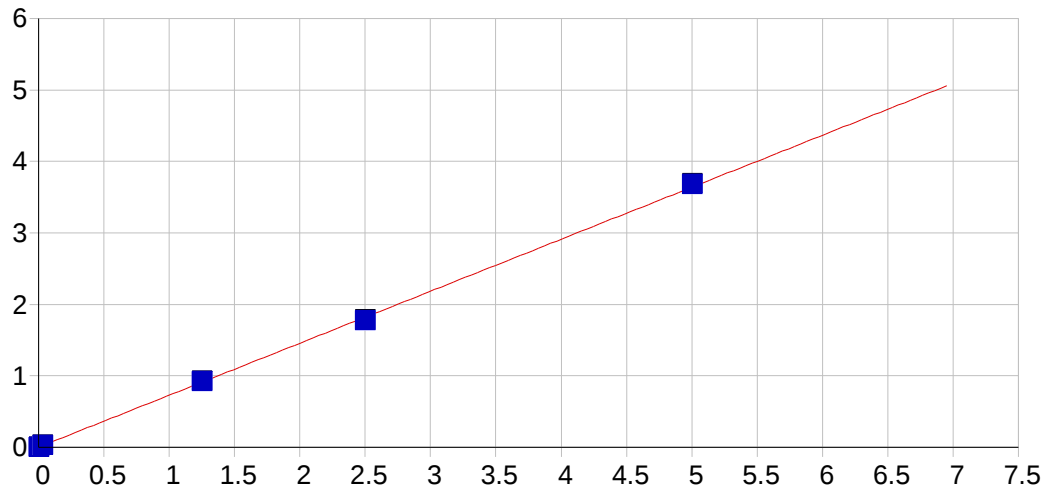
Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001254 Re-Slope: 1.000000
 A1 (Gain): 0.190920 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999842
 Std Error of Est: 0.000026
 Predicted MDL: 0.000963
 Predicted MQL: 0.003209

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00125	.000	1
S1	.01000	.00859	-.001	-14.1	.00039	.000	1
S3	.50000	.51620	.016	3.24	.09789	.000	1
S4	1.0000	.98036	-.020	-1.96	.18710	.000	1
S5	2.0000	2.0048	.005	.242	.38387	.001	1



Co 228.616 {448}

Date of Fit: 5/14/2020 17:16:34

Type of Fit: Linear

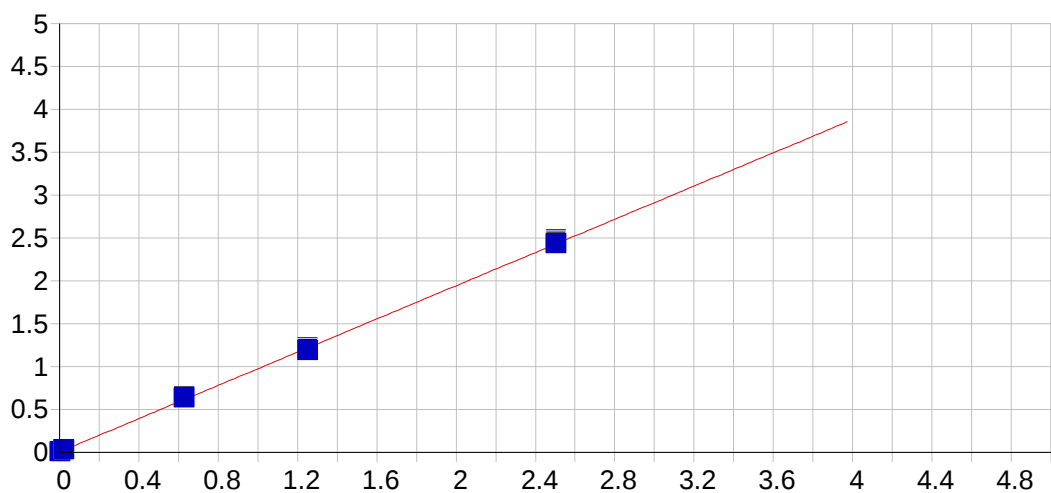
Weighting: 1/Conc

A0 (Offset): 0.001761
 A1 (Gain): 0.727402
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999855
 Std Error of Est: 0.000258
 Predicted MDL: 0.000449
 Predicted MQL: 0.001495

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	.00176	.000	1
S1	.03000	.02946	-.001	-1.80	.02299	.000	1
S3	1.2500	1.2616	.012	.926	.91695	.004	1
S4	2.5000	2.4332	-.067	-2.67	1.7667	.014	1
S5	5.0000	5.0558	.056	1.12	3.6694	.008	1

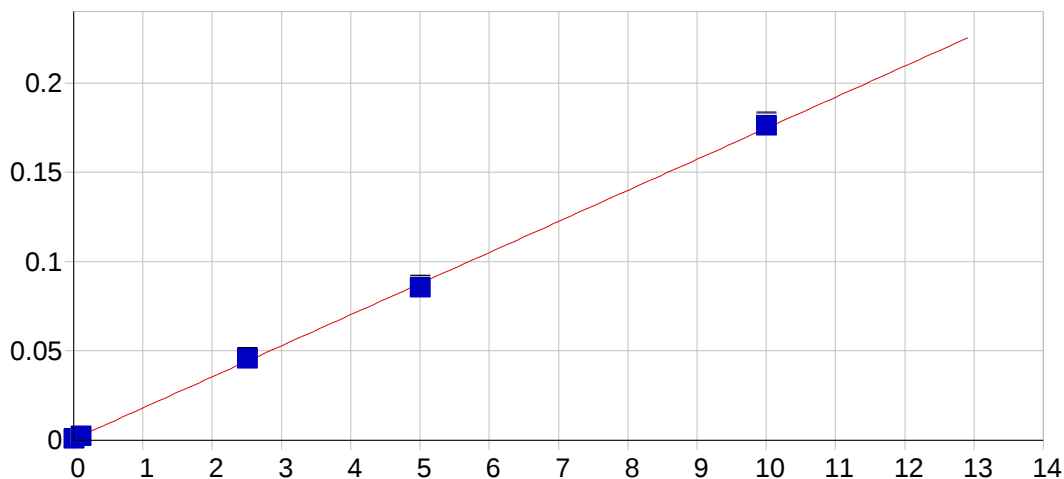


Cu 224.700 {450}

Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006460 Re-Slope: 1.000000
 A1 (Gain): 0.968523 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999812 Status: OK.
 Std Error of Est: 0.000231
 Predicted MDL: 0.000685
 Predicted MQL: 0.002283

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00646	.001	1
S1	.02000	.02161	.002	8.03	.02769	.000	1
S3	.62500	.64940	.024	3.90	.64492	.002	1
S4	1.2500	1.2222	-.028	-2.23	1.2092	.011	1
S5	2.5000	2.5018	.002	.073	2.4676	.008	1



Fe 240.488 {140}

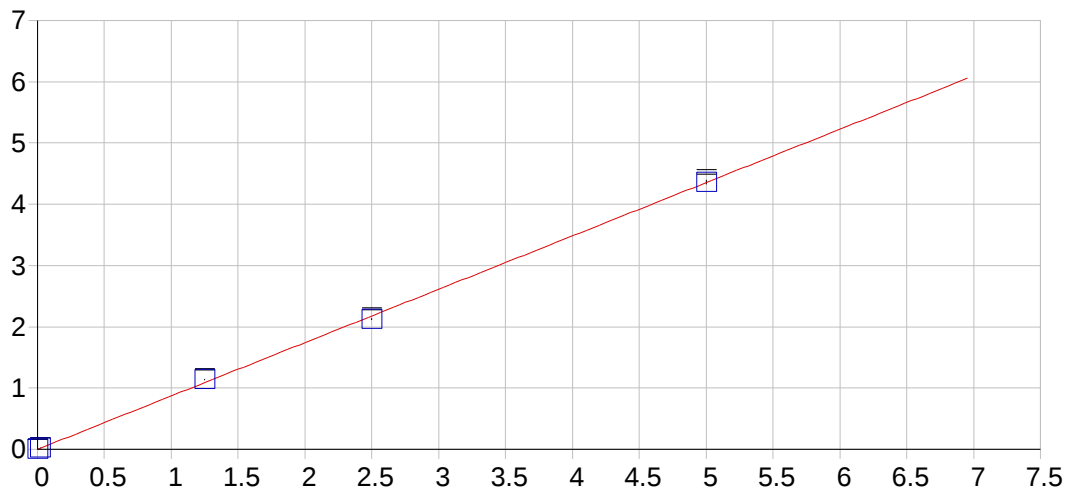
Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000730 Re-Slope: 1.000000
 A1 (Gain): 0.017392 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796
 Std Error of Est: 0.000019
 Predicted MDL: 0.005651
 Predicted MQL: 0.018838

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00073	.000	1
S1	.10000	.09159	-.008	-8.41	.00233	.000	1
S3	2.5000	2.5691	.069	2.76	.04563	.000	1
S4	5.0000	4.8588	-.141	-2.82	.08567	.001	1
S5	10.000	10.081	.081	.806	.17693	.001	1



Mn 257.610 {131}

Date of Fit: 5/14/2020 17:16:34

Type of Fit: Linear

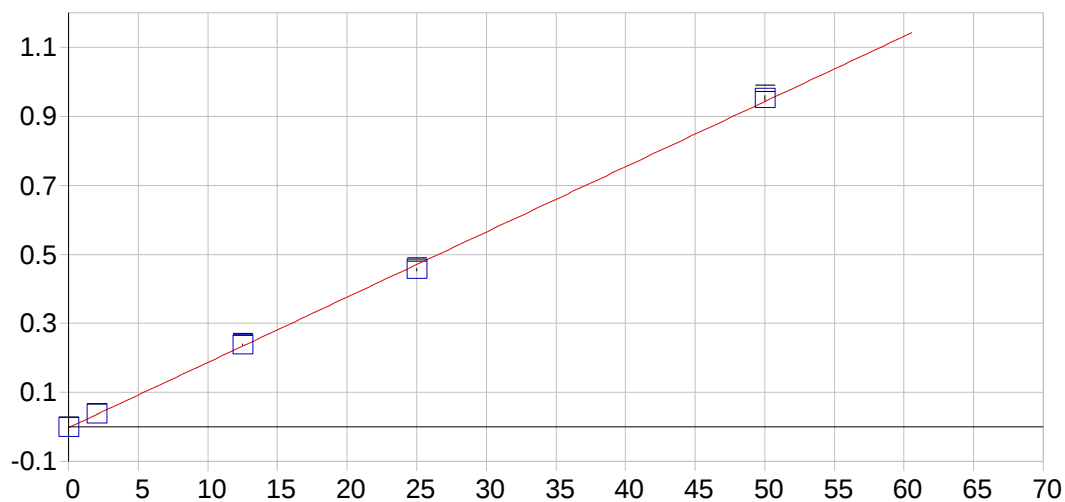
Weighting: 1/Conc

A0 (Offset): 0.000478
 A1 (Gain): 0.870807
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999759
 Std Error of Est: 0.000327
 Predicted MDL: 0.000470
 Predicted MQL: 0.001567

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	.00047	.000	1
S1	.02000	.02268	.003	13.4	.02023	.001	1
S3	1.2500	1.3035	.053	4.28	1.1355	.008	1
S4	2.5000	2.4373	-.063	-2.51	2.1229	.015	1
S5	5.0000	5.0065	.007	.131	4.3602	.037	1

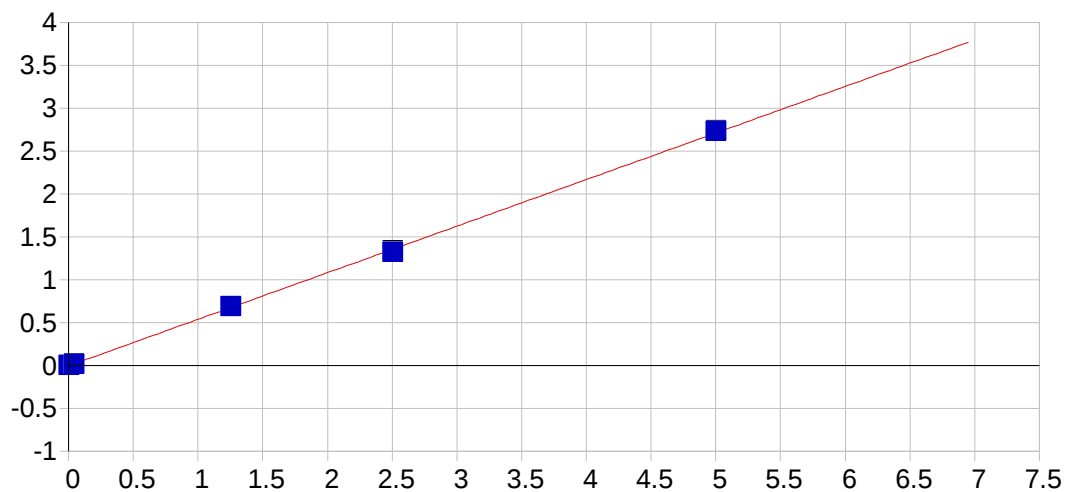


Mg 279.079 {121}

Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002121 Re-Slope: 1.000000
 A1 (Gain): 0.018901 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999810 Status: OK.
 Std Error of Est: 0.000201
 Predicted MDL: 0.029937
 Predicted MQL: 0.099790

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	-.00212	.000	1
S2	2.0000	2.0741	.074	3.71	.03708	.000	1
S3	12.500	12.708	.208	1.67	.23807	.003	1
S4	25.000	24.238	-.762	-3.05	.45598	.005	1
S5	50.000	50.480	.480	.960	.95198	.009	1



Ni 231.604 {446}

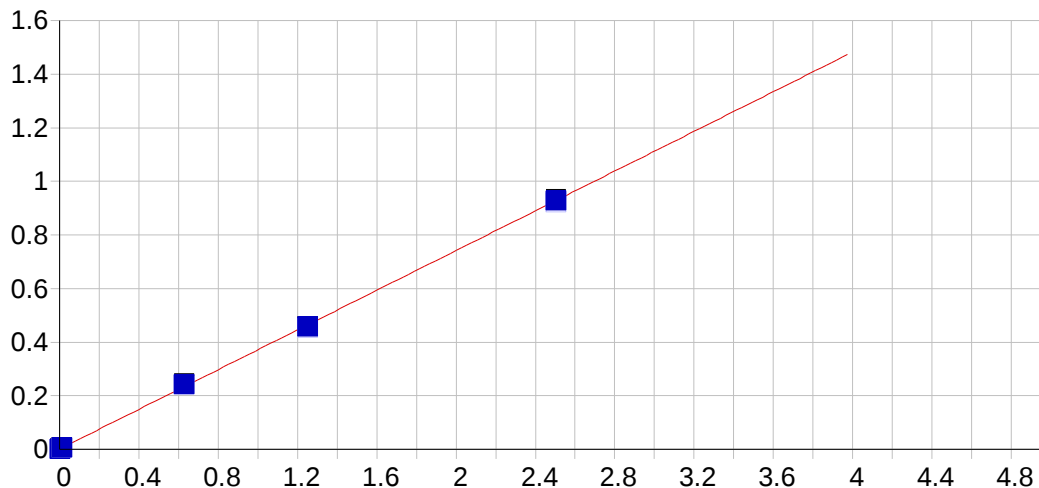
Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003715 Re-Slope: 1.000000
 A1 (Gain): 0.543019 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895
 Std Error of Est: 0.000190
 Predicted MDL: 0.000760
 Predicted MQL: 0.002533

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00371	.001	1
S1	.04000	.03878	-.001	-3.05	.01733	.001	1
S3	1.2500	1.2681	.018	1.45	.68458	.003	1
S4	2.5000	2.4443	-.056	-2.23	1.3230	.010	1
S5	5.0000	5.0388	.039	.776	2.7312	.006	1



Ag 328.068 {103}

Date of Fit: 5/14/2020 17:16:34

Type of Fit: Linear

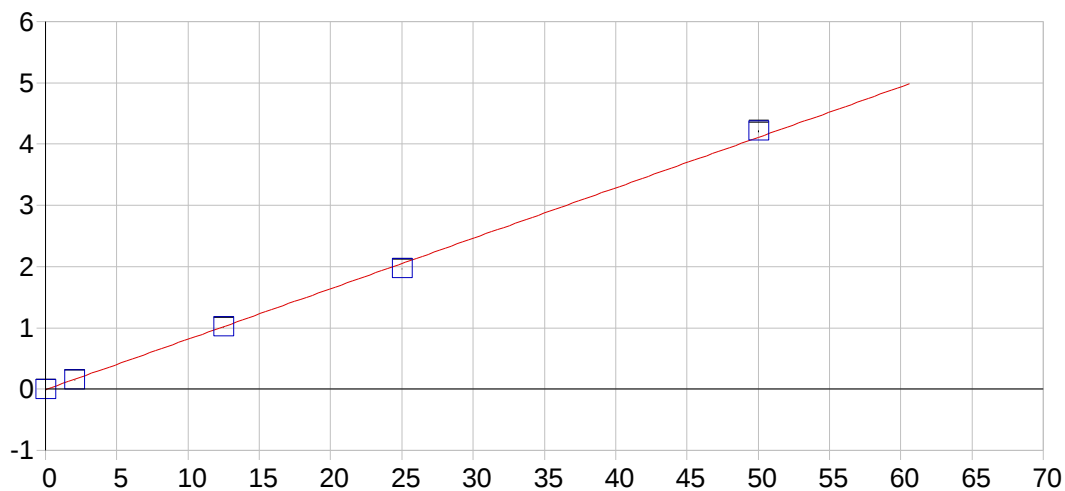
Weighting: 1/Conc

A0 (Offset): 0.000991
 A1 (Gain): 0.370366
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871
 Std Error of Est: 0.000050
 Predicted MDL: 0.000780
 Predicted MQL: 0.002599

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	.00099	.000	1
S1	.01000	.01030	.000	2.96	.00474	.000	1
S3	.62500	.64586	.021	3.34	.23818	.003	1
S4	1.2500	1.2275	-.022	-1.80	.45159	.000	1
S5	2.5000	2.5013	.001	.053	.91933	.003	1

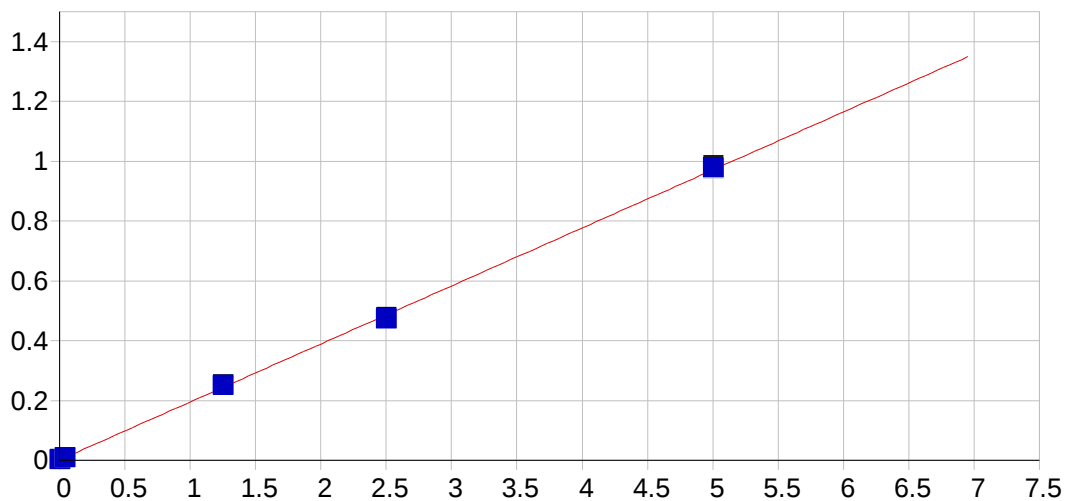


Na 589.592 { 57}

Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.008464 Re-Slope: 1.000000
 A1 (Gain): 0.082359 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999575 Status: OK.
 Std Error of Est: 0.001311
 Predicted MDL: 0.010589
 Predicted MQL: 0.035298

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00008	.000	.000	-.00846	.001	1
S2	2.0000	1.9718	-.028	-1.41	.15393	.000	1
S3	12.500	12.403	-.097	-.775	1.0130	.007	1
S4	25.000	23.926	-1.07	-4.30	1.9620	.010	1
S5	50.000	51.199	1.20	2.40	4.2082	.020	1



V 292.402 {115}

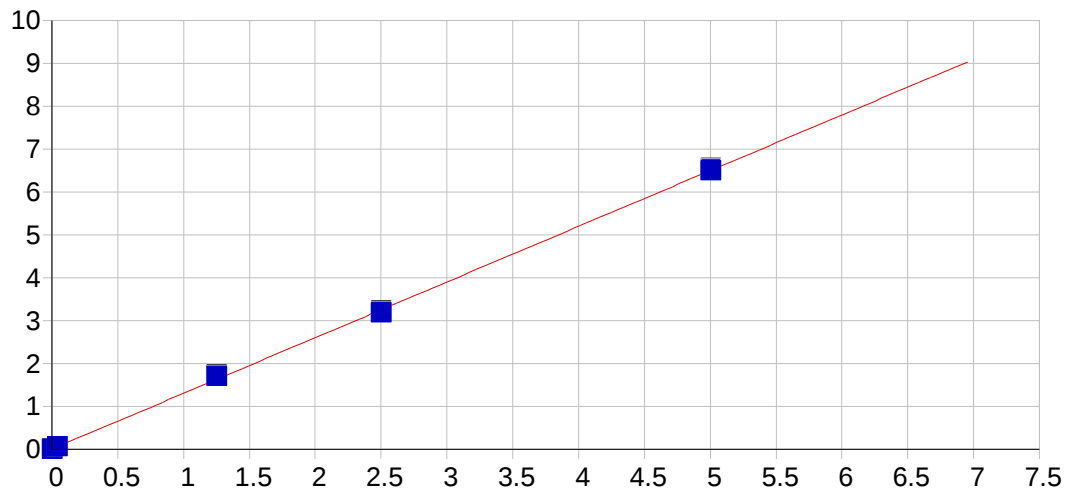
Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001292 Re-Slope: 1.000000
 A1 (Gain): 0.193897 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999830
 Std Error of Est: 0.000086
 Predicted MDL: 0.002725
 Predicted MQL: 0.009083

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00129	.001	1
S1	.04000	.03925	-.001	-1.88	.00882	.000	1
S3	1.2500	1.2834	.033	2.67	.24936	.003	1
S4	2.5000	2.4324	-.068	-2.70	.47139	.004	1
S5	5.0000	5.0350	.035	.700	.97449	.007	1



Zn 206.200 {464}

Date of Fit: 5/14/2020 17:16:34

Type of Fit: Linear

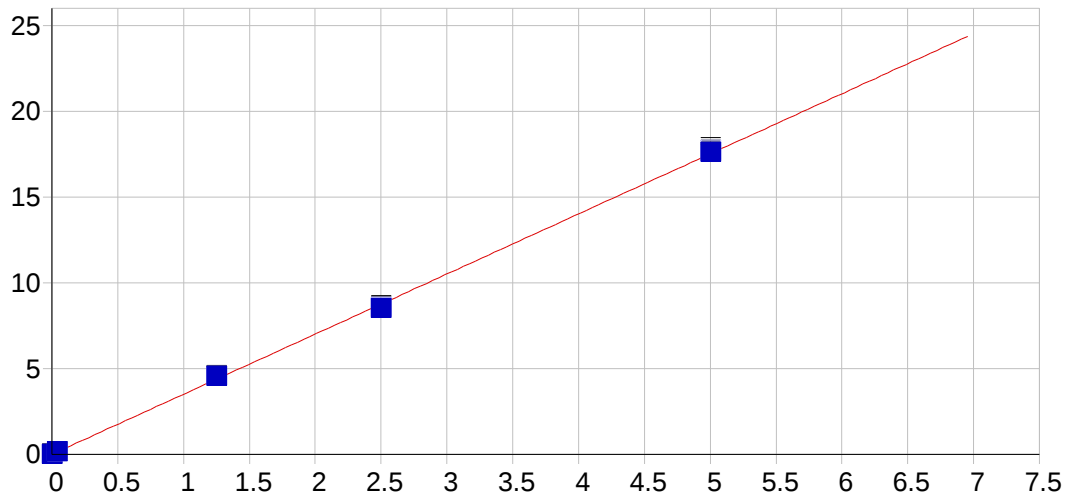
Weighting: 1/Conc

A0 (Offset): 0.006056
 A1 (Gain): 1.298581
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999752
 Std Error of Est: 0.000705
 Predicted MDL: 0.000361
 Predicted MQL: 0.001205

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	.00605	.001	1
S1	.04000	.04312	.003	7.81	.06242	.000	1
S3	1.2500	1.3100	.060	4.80	1.7185	.007	1
S4	2.5000	2.4433	-.057	-2.27	3.2014	.016	1
S5	5.0000	4.9936	-.006	-.128	6.5358	.017	1

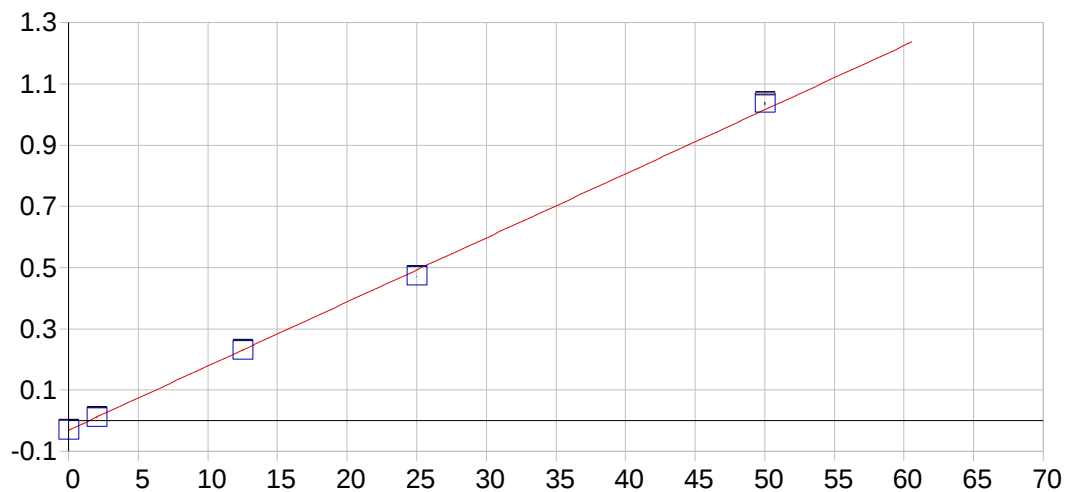


Zn 213.856 {158}

Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002235 Re-Slope: 1.000000
 A1 (Gain): 3.503400 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999794 Status: OK.
 Std Error of Est: 0.001732
 Predicted MDL: 0.000551
 Predicted MQL: 0.001835

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00223	.001	1
S1	.04000	.04109	.001	2.72	.14717	.004	1
S3	1.2500	1.2937	.044	3.50	4.5651	.007	1
S4	2.5000	2.4296	-.070	-2.81	8.5752	.097	1
S5	5.0000	5.0256	.026	.511	17.731	.127	1



K 766.490 {44}

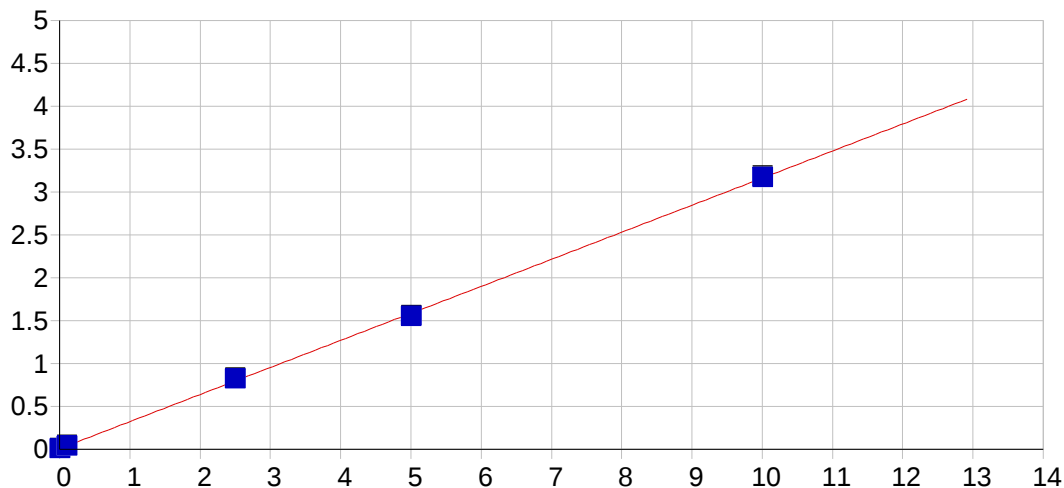
Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.030601 Re-Slope: 1.000000
 A1 (Gain): 0.020924 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999682
 Std Error of Est: 0.000288
 Predicted MDL: 0.042489
 Predicted MQL: 0.141630

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00007	.000	.000	-.03060	.001	1
S2	2.0000	1.9688	-.031	-1.56	.01059	.001	1
S3	12.500	12.498	-.002	-.015	.23091	.002	1
S4	25.000	24.041	-.959	-3.84	.47243	.001	1
S5	50.000	50.992	.992	1.98	1.0364	.005	1



B 249.678 {135}

Date of Fit: 5/14/2020 17:16:34

Type of Fit: Linear

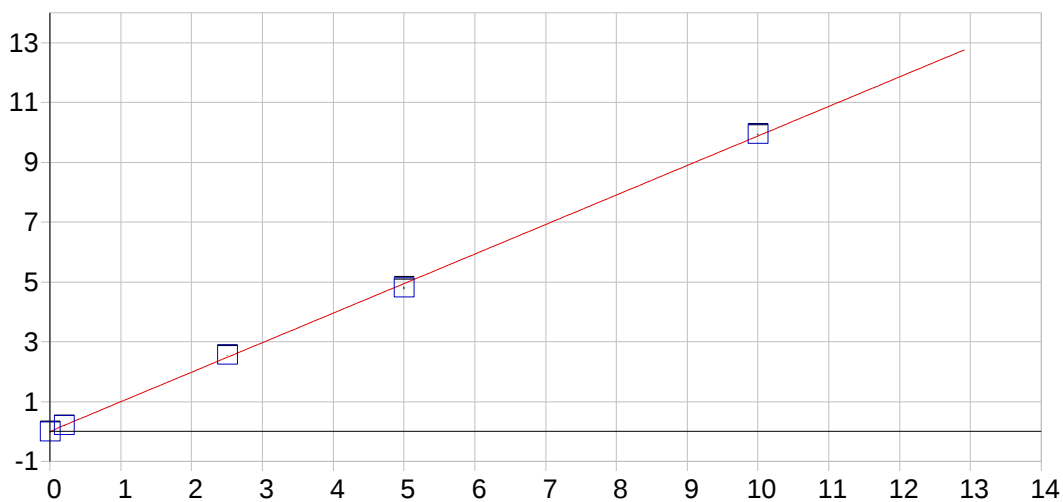
Weighting: 1/Conc

A0 (Offset): 0.007572
 A1 (Gain): 0.315467
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843
 Std Error of Est: 0.000301
 Predicted MDL: 0.001433
 Predicted MQL: 0.004776

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00757	.001	1
S1	.10000	.10553	.006	5.53	.04070	.000	1
S3	2.5000	2.5796	.080	3.18	.81883	.008	1
S4	5.0000	4.8869	-.113	-2.26	1.5442	.007	1
S5	10.000	10.028	.028	.280	3.1610	.013	1



Mo 202.030 {467}

Date of Fit: 5/14/2020 17:16:34

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.005012

Re-Slope: 1.000000

A1 (Gain): 0.988640

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999793

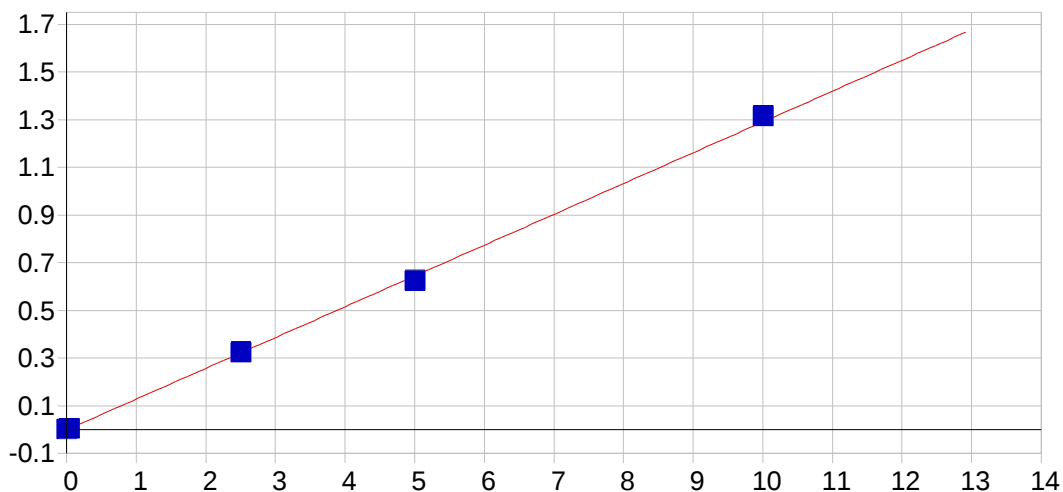
Status: OK.

Std Error of Est: 0.001543

Predicted MDL: 0.000467

Predicted MQL: 0.001557

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00503	.000	1
S1	.20000	.21271	.013	6.35	.20528	.001	1
S3	2.5000	2.5769	.077	3.07	2.5426	.008	1
S4	5.0000	4.8604	-.140	-2.79	4.8002	.040	1
S5	10.000	10.050	.050	.500	9.9309	.024	1



Sn 189.989 {478}

Date of Fit: 5/14/2020 17:16:34

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001947

Re-Slope: 1.000000

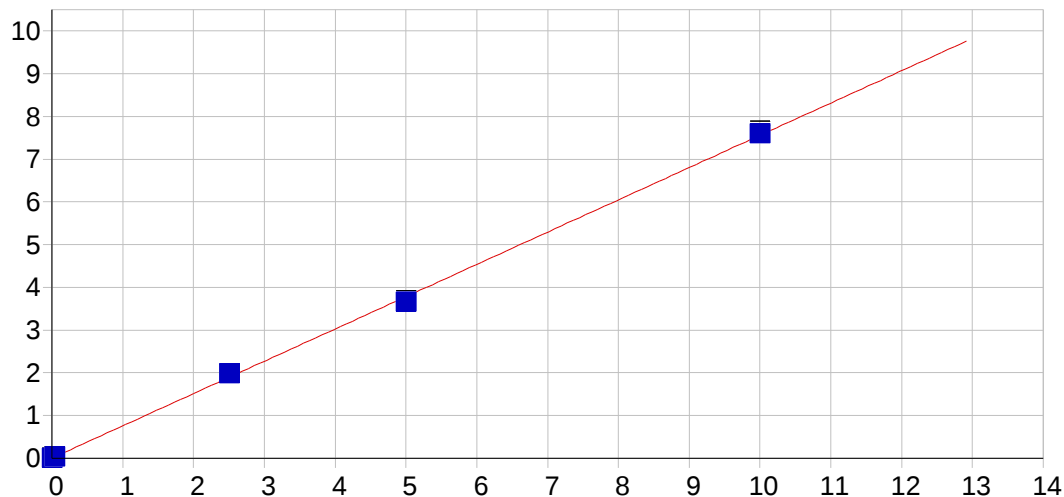
A1 (Gain): 0.129269

Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999752
 Std Error of Est: 0.000099
 Predicted MDL: 0.001689
 Predicted MQL: 0.005630

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00195	.000	1
S1	.04000	.03798	-.002	-5.04	.00296	.000	1
S3	2.5000	2.5111	.011	.445	.32285	.001	1
S4	5.0000	4.8280	-.172	-3.44	.62254	.004	1
S5	10.000	10.163	.163	1.63	1.3125	.004	1



Ti 336.121 {100}

Date of Fit: 5/14/2020 17:16:34

Type of Fit: Linear

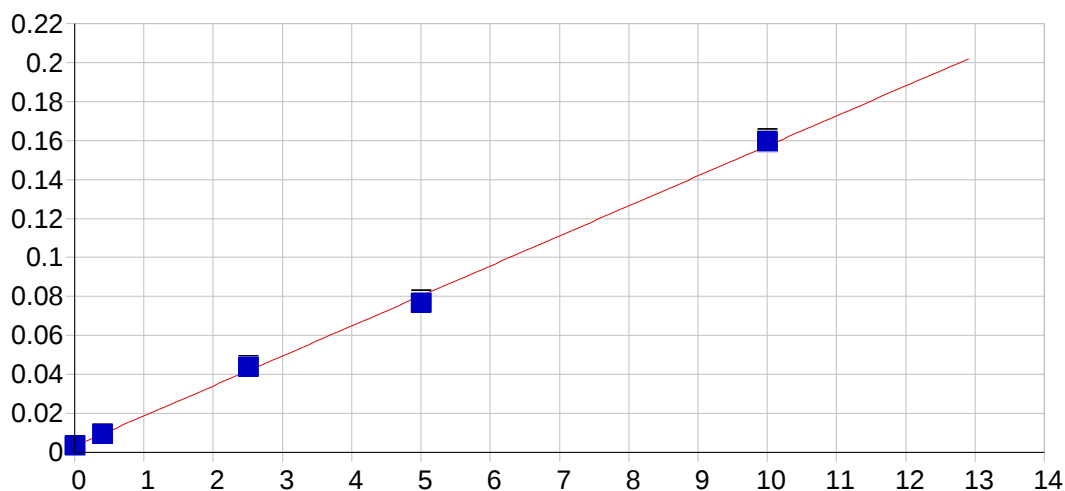
Weighting: 1/Conc

A0 (Offset): 0.004146
 A1 (Gain): 0.755569
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999722
 Std Error of Est: 0.000609
 Predicted MDL: 0.001109
 Predicted MQL: 0.003697

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	.00414	.001	1
S1	.04000	.04115	.001	2.87	.03522	.001	1
S3	2.5000	2.6036	.104	4.14	1.9711	.011	1
S4	5.0000	4.8399	-.160	-3.20	3.6606	.026	1
S5	10.000	10.055	.055	.553	7.6007	.051	1

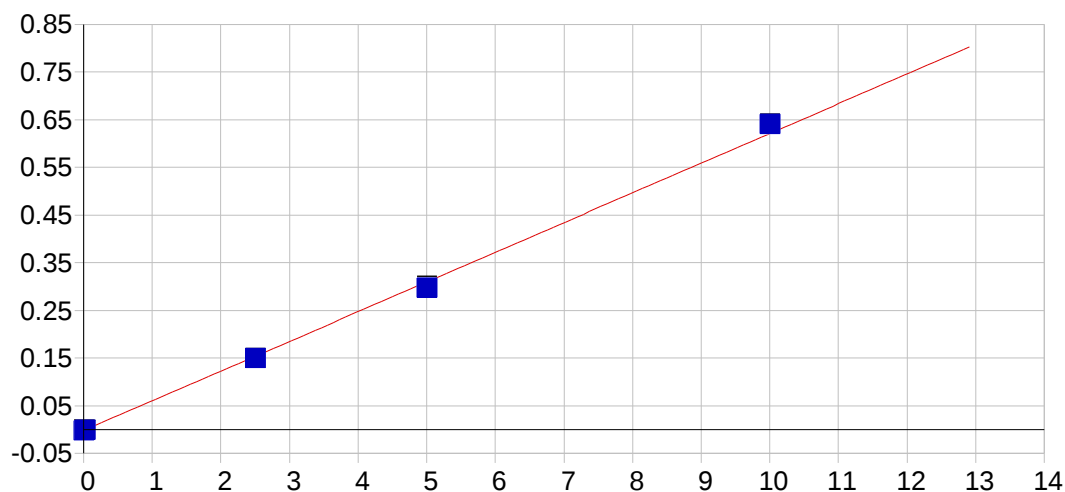


Si 288.158 {117}

Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003288 Re-Slope: 1.000000
 A1 (Gain): 0.015395 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999449 Status: OK.
 Std Error of Est: 0.000056
 Predicted MDL: 0.011232
 Predicted MQL: 0.037441

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00329	.000	1
S1	.40000	.38563	-.014	-3.59	.00922	.000	1
S3	2.5000	2.6277	.128	5.11	.04361	.001	1
S4	5.0000	4.7648	-.235	-4.70	.07639	.001	1
S5	10.000	10.122	.122	1.22	.15861	.002	1



P 177.495 {490}

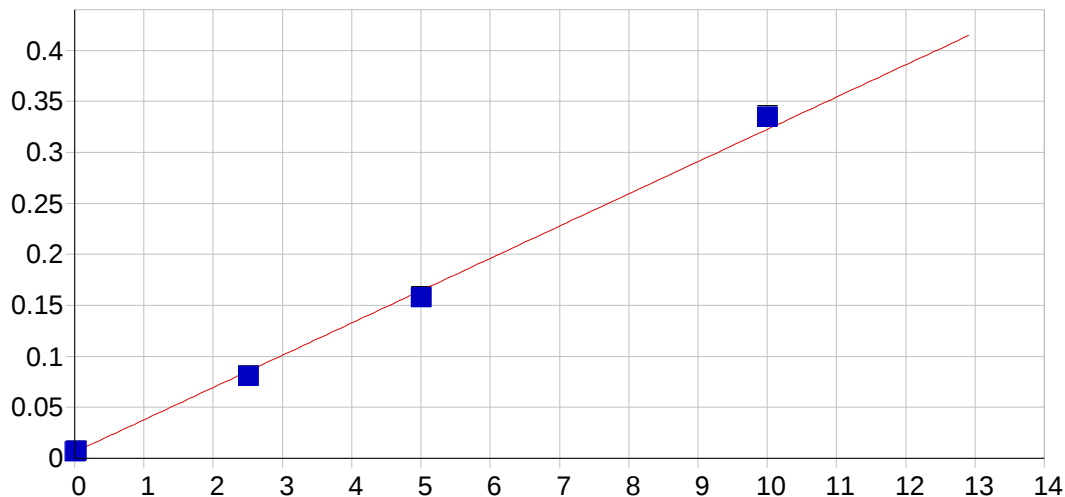
Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002328 Re-Slope: 1.000000
 A1 (Gain): 0.062367 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999375
 Std Error of Est: 0.000053
 Predicted MDL: 0.003298
 Predicted MQL: 0.010995

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00233	.000	1
S1	.02000	.01435	-.006	-28.2	-.00144	.000	1
S3	2.5000	2.4175	-.082	-3.30	.14822	.001	1
S4	5.0000	4.7913	-.209	-4.17	.29604	.004	1
S5	10.000	10.297	.297	2.97	.63895	.001	1



S 182.034 {485}

Date of Fit: 5/14/2020 17:16:34

Type of Fit: Linear

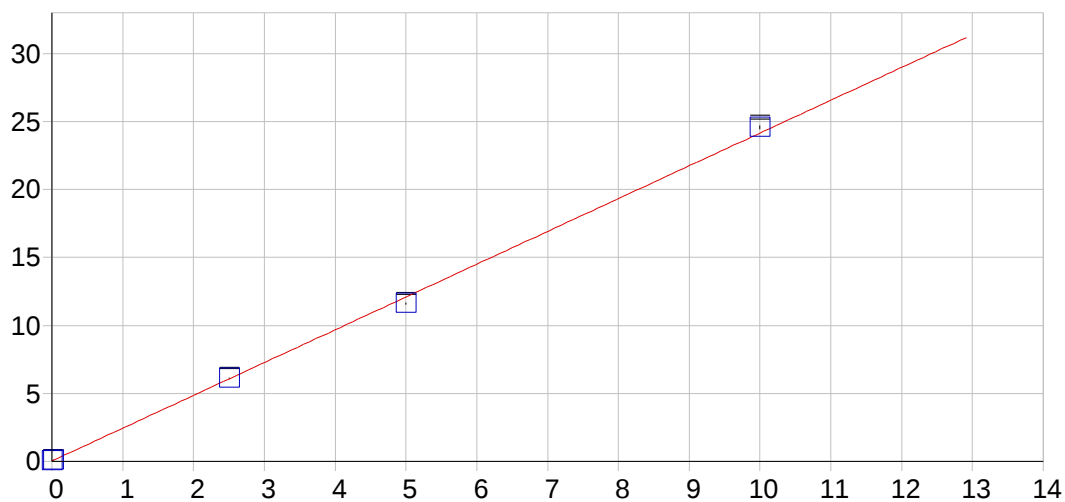
Weighting: 1/Conc

A0 (Offset): 0.006145
 A1 (Gain): 0.031651
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999054
 Std Error of Est: 0.000033
 Predicted MDL: 0.006315
 Predicted MQL: 0.021049

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	.00615	.000	1
S1	.02000	.01765	-.002	-11.8	.00669	.000	1
S3	2.5000	2.3510	-.149	-5.96	.08050	.000	1
S4	5.0000	4.7769	-.223	-4.46	.15722	.001	1
S5	10.000	10.374	.374	3.74	.33427	.001	1

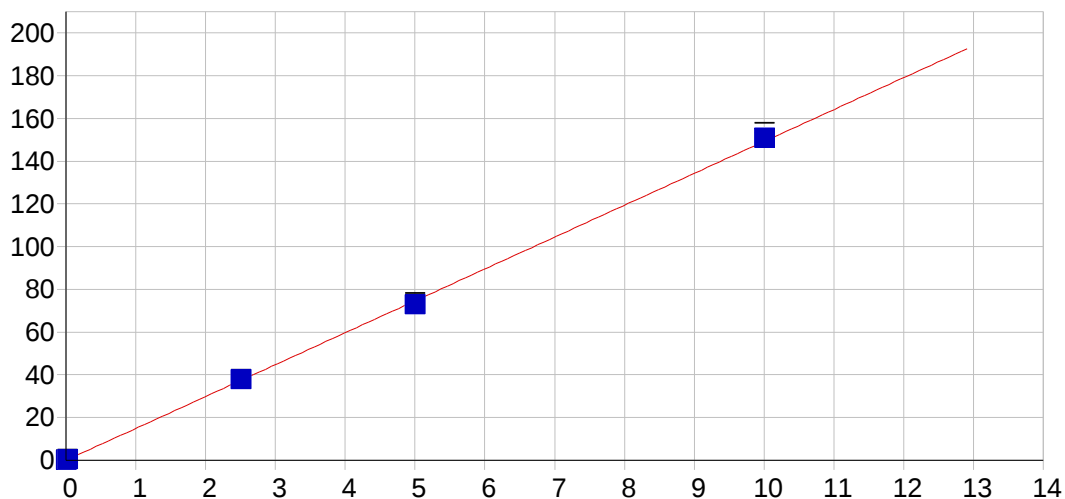


Li 670.784 { 50}

Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.029540 Re-Slope: 1.000000
 A1 (Gain): 2.412379 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999671 Status: OK.
 Std Error of Est: 0.001494
 Predicted MDL: 0.001261
 Predicted MQL: 0.004203

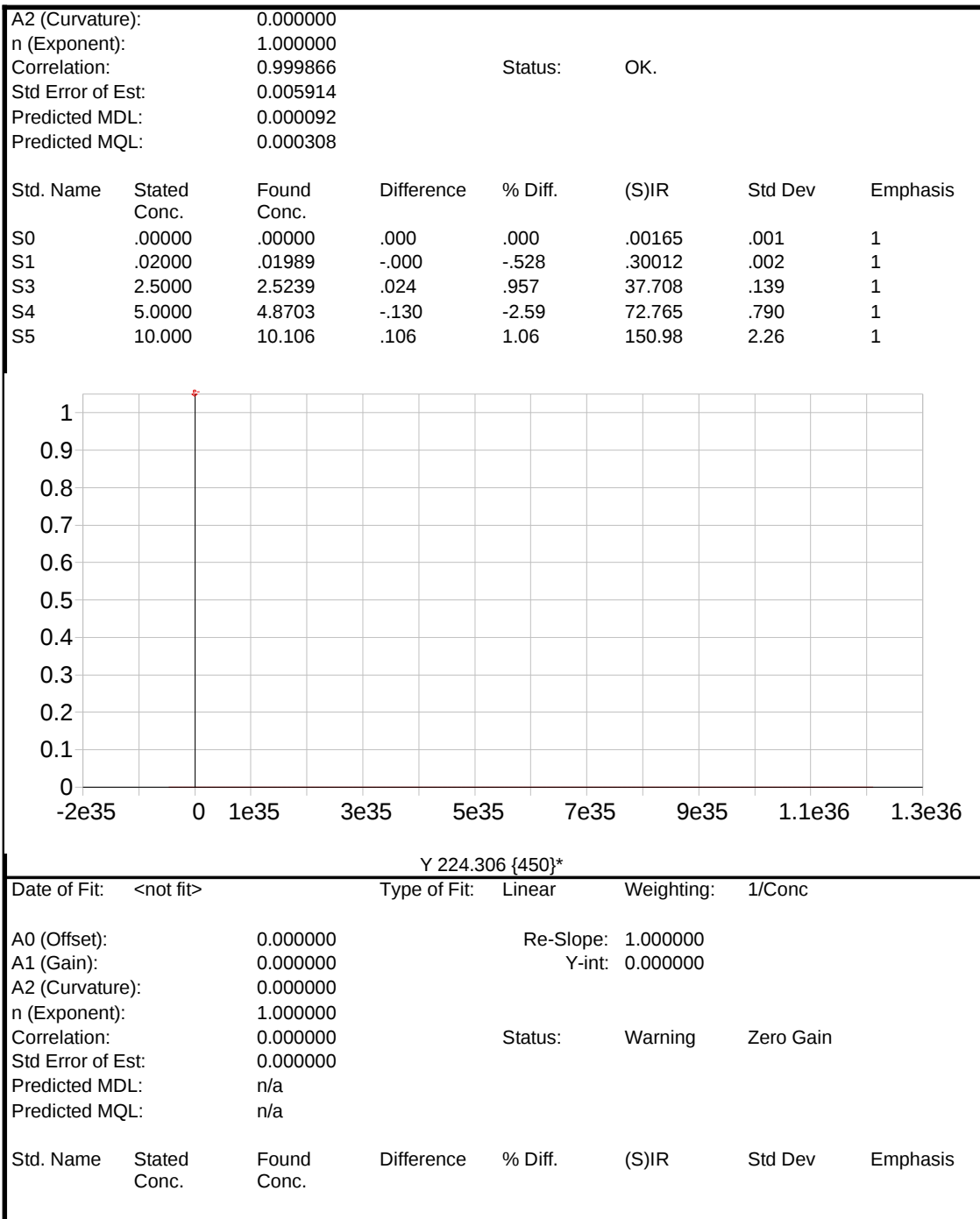
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.02954	.001	1
S5	10.000	10.178	.178	1.78	24.583	.139	1
S4	5.0000	4.7984	-.202	-4.03	11.605	.082	1
S3	2.5000	2.5234	.023	.936	6.1169	.029	1
S1	.02000	.02021	.000	1.04	.07829	.003	1



Sr 407.771 { 83}

Date of Fit: 5/14/2020 17:16:34 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001652 Re-Slope: 1.000000
 A1 (Gain): 14.924074 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		Status:	Warning	Zero Gain	
n (Exponent):		1.000000					
Correlation:		0.000000					
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: 5/14/2020 11:17:54 Type: Cal
 Method: NON EPA-6010-200.7(v437) 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	.00352	-.00025	.00898	.00067	-.00713	.03949	.12892	-.00097
Stddev	.00009	.00005	.00027	.00036	.00024	.00074	.00255	.00042
%RSD	2.6691	19.776	3.0220	53.613	3.3752	1.8695	1.9753	43.566

#1	.00356	-.00030	.00913	.00099	-.00690	.03927	.12784	-.00069
#2	.00359	-.00025	.00913	.00028	-.00712	.04031	.12708	-.00076
#3	.00342	-.00020	.00866	.00075	-.00738	.03888	.13182	-.00145

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	.00877	-.02172	-.00125	.00176	.00646	.00073	.00047	-.00212
Stddev	.00047	.00121	.00004	.00036	.00087	.00009	.00023	.00024
%RSD	5.3427	5.5567	2.9072	20.676	13.478	12.196	48.294	11.433

#1	.00926	-.02136	-.00127	.00213	.00590	.00070	.00021	-.00221
#2	.00872	-.02074	-.00121	.00174	.00746	.00083	.00060	-.00185
#3	.00832	-.02307	-.00128	.00141	.00602	.00066	.00061	-.00231

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	-.00371	.00099	-.00846	.00129	.00223	-.03060	.00757	-.00503
Stddev	.00062	.00020	.00068	.00082	.00091	.00071	.00070	.00019
%RSD	16.564	20.276	8.0237	63.715	40.629	2.3236	9.2595	3.6849

#1	-.00369	.00113	-.00910	.00148	.00299	-.03042	.00822	-.00503
#2	-.00434	.00109	-.00853	.00039	.00246	-.03138	.00682	-.00484
#3	-.00311	.00076	-.00774	.00201	.00123	-.03000	.00767	-.00521

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	-.00195	.00414	.00329	-.00233	.00615	.02954	.00165	
Stddev	.00022	.00062	.00005	.00015	.00014	.00101	.00112	
%RSD	11.220	15.025	1.6082	6.2543	2.3319	3.4092	67.620	

#1	-.00171	.00349	.00335	-.00233	.00629	.02845	.00058	
#2	-.00200	.00423	.00326	-.00218	.00614	.02973	.00281	
#3	-.00213	.00472	.00326	-.00247	.00600	.03044	.00157	

Sample Name: S0 Acquired: 5/14/2020 11:17:54 Type: Cal
Method: NON EPA-6010-200.7(v437) 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	997.87	14776.	3830.6	689.67	1771.3
Stddev	1.89	45.	10.4	2.00	6.3
%RSD	.18921	.30775	.27090	.28954	.35639
#1	995.69	14738.	3822.4	691.96	1766.9
#2	999.03	14763.	3827.0	688.33	1768.5
#3	998.88	14826.	3842.2	688.71	1778.6

Sample Name: S1 Acquired: 5/14/2020 11:21:57 Type: Cal
 Method: NON EPA-6010-200.7(v437) 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	.00608	.00310	.01117	.00214	.00297	.05734	.89298	.02929
Stddev	.00012	.00014	.00053	.00025	.00088	.00129	.00204	.00080
%RSD	1.9094	4.4849	4.7305	11.833	29.811	2.2438	.22878	2.7147

#1	.00622	.00298	.01064	.00222	.00285	.05876	.89173	.02919
#2	.00602	.00325	.01169	.00234	.00215	.05624	.89187	.02854
#3	.00601	.00306	.01117	.00186	.00390	.05704	.89534	.03012

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	.02063	.00039	.02299	.02769	.00233	.02023	.01733	.00474
Stddev	.00027	.00028	.00009	.00041	.00008	.00060	.00059	.00018
%RSD	1.3164	71.467	.39196	1.4977	3.5301	2.9549	3.4050	3.7126

#1	.02081	.00038	.02293	.02722	.00228	.01961	.01704	.00482
#2	.02076	.00012	.02309	.02801	.00243	.02080	.01801	.00486
#3	.02032	.00068	.02295	.02784	.00229	.02027	.01693	.00454

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	.00882	.14717	.04070	.20528	.00296	.03522	.00922	-.00144
Stddev	.00041	.00386	.00041	.00066	.00005	.00070	.00011	.00018
%RSD	4.5967	2.6243	1.0153	.32394	1.7314	1.9986	1.1745	12.864

#1	.00837	.15150	.04107	.20560	.00291	.03532	.00922	-.00123
#2	.00916	.14591	.04026	.20572	.00301	.03447	.00911	-.00157
#3	.00894	.14409	.04077	.20451	.00297	.03587	.00932	-.00151

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00669	.07829	.30012
Stddev	.00025	.00327	.00168
%RSD	3.7242	4.1737	.55897

#1	.00647	.07535	.29865
#2	.00664	.07771	.29977
#3	.00696	.08181	.30195

Sample Name: S1 Acquired: 5/14/2020 11:21:57 Type: Cal
Method: NON EPA-6010-200.7(v437) 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	999.56	14708.	3860.5	686.19	1762.5
Stddev	1.74	17.	17.7	5.04	3.0
%RSD	.17365	.11572	.45766	.73424	.16742
#1	1000.1	14690.	3849.0	682.49	1765.9
#2	1001.0	14709.	3880.8	684.16	1760.4
#3	997.61	14724.	3851.6	691.93	1761.2

Sample Name: S2 Acquired: 5/14/2020 11:25:59 Type: Cal
Method: NON EPA-6010-200.7(v437) 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	.15069	.03708	.15393	.01059
Stddev	.00065	.00033	.00037	.00132
%RSD	.43263	.90319	.23729	12.506

#1	.15113	.03690	.15353	.00985
#2	.15100	.03688	.15425	.00980
#3	.14994	.03747	.15402	.01212

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	14805.	3896.8
Stddev	55.	26.6
%RSD	.37042	.68358

#1	14755.	3869.8
#2	14797.	3897.6
#3	14864.	3923.1

Sample Name: S3 Acquired: 5/14/2020 11:30:00 Type: Cal
Method: NON EPA-6010-200.7(v437) 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	.22239	.20718	.53055	.18338	.49284	.77430	36.200	.60480
Stddev	.00105	.00083	.00427	.00057	.00110	.00218	.121	.00690
%RSD	.47430	.40279	.80503	.31172	.22289	.28140	.33324	1.1410

#1	.22118	.20627	.52655	.18312	.49228	.77350	36.065	.60786
#2	.22311	.20791	.53005	.18404	.49410	.77263	36.296	.60965
#3	.22289	.20736	.53505	.18299	.49213	.77676	36.239	.59690

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	2.5078	.99925	.09789	.91695	.64492	.04563	1.1355	.23807
Stddev	.0083	.00825	.00020	.00379	.00210	.00041	.0085	.00311
%RSD	.33072	.82529	.20234	.41290	.32533	.90145	.74839	1.3043

#1	2.5011	.99044	.09772	.91261	.64332	.04517	1.1258	.23470
#2	2.5171	1.0068	.09810	.91865	.64730	.04575	1.1395	.24081
#3	2.5054	1.0005	.09784	.91959	.64416	.04597	1.1413	.23872

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	.68458	.23818	1.0130	.24936	4.5651	.23091	.81883	2.5426
Stddev	.00266	.00270	.0067	.00311	.0067	.00242	.00775	.0082
%RSD	.38794	1.1316	.66478	1.2466	.14678	1.0497	.94629	.32153

#1	.68348	.23699	1.0059	.24725	4.5611	.22871	.81939	2.5380
#2	.68761	.24126	1.0141	.24790	4.5728	.23050	.82628	2.5520
#3	.68266	.23628	1.0192	.25293	4.5613	.23351	.81081	2.5377

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	.32285	1.9711	.04361	.14822	.08050	6.1169	37.708	
Stddev	.00085	.0113	.00060	.00054	.00020	.0293	.139	
%RSD	.26232	.57121	1.3791	.36249	.24313	.47847	.36945	

#1	.32188	1.9583	.04296	.14762	.08028	6.0845	37.549	
#2	.32318	1.9793	.04375	.14841	.08054	6.1249	37.811	
#3	.32348	1.9758	.04414	.14864	.08066	6.1414	37.764	

Sample Name: S3 Acquired: 5/14/2020 11:30:00 Type: Cal
Method: NON EPA-6010-200.7(v437) 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	979.74	14495.	3927.4	671.77	1659.9
Stddev	3.89	37.	26.2	3.63	3.5
%RSD	.39685	.25676	.66705	.54036	.21238
#1	979.89	14460.	3906.3	667.69	1661.1
#2	975.78	14490.	3919.2	674.63	1655.9
#3	983.55	14534.	3956.7	672.99	1662.6

Sample Name: S4 Acquired: 5/14/2020 11:33:48 Type: Cal
Method: NON EPA-6010-200.7(v437) 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	.42164	.39571	1.0184	.34863	.94711	1.4477	68.787	1.1584
Stddev	.00355	.00305	.0072	.00294	.01166	.0103	.510	.0059
%RSD	.84292	.77077	.70656	.84391	1.2310	.70915	.74129	.50474

#1	.41754	.39220	1.0105	.34542	.93368	1.4440	68.881	1.1595
#2	.42373	.39760	1.0200	.34926	.95467	1.4397	68.236	1.1521
#3	.42367	.39735	1.0246	.35120	.95297	1.4593	69.243	1.1637

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	4.8589	1.9125	.18710	1.7667	1.2092	.08567	2.1229	.45598
Stddev	.0355	.0173	.00028	.0140	.0109	.00108	.0150	.00452
%RSD	.72984	.90268	.14875	.79427	.90505	1.2614	.70477	.99185

#1	4.8239	1.9018	.18711	1.7522	1.1973	.08443	2.1082	.45080
#2	4.8581	1.9033	.18737	1.7678	1.2114	.08639	2.1225	.45910
#3	4.8948	1.9324	.18681	1.7802	1.2189	.08620	2.1381	.45805

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	1.3230	.45159	1.9620	.47139	8.5752	.47243	1.5442	4.8002
Stddev	.0096	.00023	.0103	.00409	.0975	.00095	.0073	.0401
%RSD	.72624	.05190	.52634	.86754	1.1365	.20188	.47286	.83565

#1	1.3119	.45143	1.9598	.46667	8.4860	.47351	1.5477	4.7597
#2	1.3287	.45147	1.9530	.47375	8.6792	.47169	1.5358	4.8010
#3	1.3283	.45186	1.9733	.47375	8.5605	.47209	1.5491	4.8399

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	.62254	3.6606	.07639	.29604	.15722	11.605	72.765	
Stddev	.00379	.0259	.00137	.00363	.00107	.082	.790	
%RSD	.60829	.70792	1.7987	1.2248	.68276	.70708	1.0854	

#1	.61816	3.6459	.07493	.29207	.15630	11.656	73.550	
#2	.62465	3.6453	.07658	.29687	.15695	11.510	71.971	
#3	.62479	3.6905	.07765	.29918	.15840	11.649	72.773	

Sample Name: S4 Acquired: 5/14/2020 11:33:48 Type: Cal
Method: NON EPA-6010-200.7(v437) 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	965.57	14343.	3907.3	660.93	1609.9
Stddev	6.69	26.	15.2	5.36	7.9
%RSD	.69289	.17875	.38841	.81151	.49198
#1	971.95	14325.	3891.1	664.40	1616.6
#2	966.14	14331.	3921.2	654.75	1612.0
#3	958.61	14372.	3909.6	663.63	1601.2

Sample Name: S5 Acquired: 5/14/2020 11:37:38 Type: Cal
Method: NON EPA-6010-200.7(v437) 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	.86851	.80964	2.0855	.71945	1.9833	2.9789	142.17	2.3280
Stddev	.00148	.00171	.0031	.00289	.0067	.0083	1.24	.0135
%RSD	.17000	.21083	.14881	.40196	.33898	.27814	.87502	.58109

#1	.86748	.80770	2.0880	.71616	1.9766	2.9705	140.99	2.3154
#2	.86784	.81036	2.0820	.72060	1.9833	2.9794	142.04	2.3262
#3	.87020	.81088	2.0865	.72159	1.9900	2.9870	143.47	2.3423

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.040	3.9787	.38387	3.6694	2.4676	.17693	4.3602	.95198
Stddev	.024	.0323	.00064	.0079	.0082	.00120	.0375	.00919
%RSD	.24387	.81209	.16636	.21454	.33213	.67962	.85926	.96517

#1	10.046	3.9438	.38314	3.6723	2.4583	.17554	4.3233	.94298
#2	10.014	3.9849	.38417	3.6605	2.4707	.17758	4.3591	.95161
#3	10.062	4.0075	.38430	3.6755	2.4737	.17766	4.3982	.96135

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	2.7312	.91933	4.2082	.97449	17.731	1.0364	3.1610	9.9309
Stddev	.0060	.00329	.0203	.00666	.127	.0053	.0130	.0244
%RSD	.22068	.35791	.48164	.68346	.71680	.51623	.41167	.24607

#1	2.7292	.92006	4.1924	.96706	17.695	1.0302	3.1486	9.9031
#2	2.7265	.92220	4.2311	.97648	17.872	1.0392	3.1598	9.9402
#3	2.7380	.91574	4.2012	.97993	17.625	1.0397	3.1745	9.9493

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	1.3125	7.6007	.15861	.63895	.33427	24.583	150.98	
Stddev	.0042	.0507	.00176	.00098	.00143	.139	2.26	
%RSD	.32242	.66734	1.1109	.15359	.42752	.56555	1.4956	

#1	1.3085	7.5445	.15658	.63875	.33468	24.452	148.87	
#2	1.3121	7.6145	.15947	.63809	.33268	24.568	150.71	
#3	1.3170	7.6431	.15977	.64002	.33544	24.729	153.36	

Sample Name: S5 Acquired: 5/14/2020 11:37:38 Type: Cal
Method: NON EPA-6010-200.7(v437) 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	924.24	13903.	3830.4	637.58	1504.1
Stddev	1.44	40.	6.5	3.02	1.6
%RSD	.15576	.28849	.16883	.47318	.10881
#1	925.77	13892.	3834.4	636.50	1503.8
#2	924.04	13869.	3833.9	635.24	1505.9
#3	922.91	13947.	3823.0	640.98	1502.7

Sample Name: ICV01 Acquired: 5/14/2020 12:00:48 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.9235037	1.012930	.9821360	1.029463	.9899163	2.533677
Stddev	.0086638	.007083	.0042955	.002882	.0028708	.011142
%RSD	.9381448	.6992725	.4373657	.2799249	.2900022	.4397632

#1	.9294980	1.006190	.9772020	1.026554	.9924759	2.534074
#2	.9135702	1.012288	.9841629	1.029519	.9904608	2.522341
#3	.9274430	1.020313	.9850430	1.032316	.9868123	2.544615

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5333764	.4969643	.4918754	9.827592	.5183572	.5017157
Stddev	.0006117	.0011488	.0003371	.039920	.0018069	.0014305
%RSD	.1146917	.2311590	.0685272	.4062053	.3485844	.2851266

#1	.5338272	.4982887	.4914951	9.798320	.5170618	.5000884
#2	.5326800	.4963665	.4921372	9.811389	.5204213	.5027749
#3	.5336219	.4962377	.4919939	9.873066	.5175883	.5022839

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5276539	10.10772	.5220573	5.808396	.5009069	.2471743
Stddev	.0021662	.02786	.0019632	.010622	.0009292	.0005994
%RSD	.4105277	.2756518	.3760496	.1828731	.1854953	.2425052

#1	.5260029	10.07555	.5222184	5.819578	.4999127	.2471479
#2	.5301067	10.12371	.5200185	5.807171	.5017533	.2477865
#3	.5268521	10.12390	.5239349	5.798440	.5010546	.2465885

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.01164	.4850659	1.032419	9.874174	2.484473	2.509437
Stddev	.02590	.0049553	.003657	.049571	.003567	.004111
%RSD	.2586508	1.021565	.3541866	.5020269	.1435913	.1638414

#1	9.99931	.4794401	1.030324	9.817935	2.487995	2.505037
#2	10.04140	.4887828	1.030293	9.911522	2.484562	2.513182
#3	9.99422	.4869748	1.036642	9.893065	2.480862	2.510091

Sample Name: ICV01 Acquired: 5/14/2020 12:00:48 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	2.392317	2.523519	2.318582	F -.010095	2.272015	F .0010786
Stddev	.005267	.014912	.015264	.001245	.011709	.0012835
%RSD	.2201528	.5909314	.6583488	12.33157	.5153473	118.9941

#1	2.389254	2.512254	2.303920	-.008694	2.276656	-.000326
#2	2.398398	2.540430	2.334385	-.011074	2.280692	.002190
#3	2.389299	2.517874	2.317441	-.010517	2.258698	.001372

Elem	Sr4077
Units	ppm
Avg	F -.010035
Stddev	.000143
%RSD	1.430038

#1	-.009999
#2	-.010193
#3	-.009913

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	963.5451	14169.78	3893.076	650.8936	1673.471
Stddev	4.0377	19.36	19.650	1.4717	8.181
%RSD	.4190437	.1366273	.5047468	.2261029	.4888763

#1	964.1872	14147.48	3870.455	649.4277	1673.378
#2	959.2248	14182.25	3902.851	652.3710	1665.337
#3	967.2232	14179.61	3905.922	650.8822	1681.699

Sample Name: LLICV01 Acquired: 5/14/2020 12:16:16 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0189356	.0432709	.0099577	.0216915	.0545635	.1074354
Stddev	.0033218	.0034834	.0011738	.0035737	.0028580	.0109643
%RSD	17.54243	8.050135	11.78787	16.47510	5.238012	10.20553

#1	.0224241	.0392487	.0098498	.0215726	.0524216	.0966042
#2	.0185723	.0452812	.0088416	.0253232	.0578088	.1071738
#3	.0158104	.0452828	.0111817	.0181787	.0534602	.1185282

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1125847	.0063390	.0061800	2.183717	.0098460	.0298200
Stddev	.0008569	.0001220	.0000980	.013828	.0002276	.0005252
%RSD	.7611408	1.924004	1.585633	.6332216	2.311646	1.761117

#1	.1123219	.0062023	.0061414	2.168002	.0095832	.0300157
#2	.1135422	.0064367	.0062914	2.189128	.0099762	.0292251
#3	.1118899	.0063780	.0061072	2.194021	.0099786	.0302193

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224602	.0912573	.0224829	2.068695	.0399459	.0101419
Stddev	.0002220	.0012882	.0005037	.003248	.0008936	.0003418
%RSD	.9884648	1.411672	2.240411	.1569962	2.237138	3.370054

#1	.0224912	.0925957	.0225990	2.065270	.0389361	.0098489
#2	.0226651	.0911504	.0229184	2.071731	.0406346	.0100596
#3	.0222244	.0900259	.0219313	2.069086	.0402671	.0105174

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.139116	.0384642	.0438442	2.052641	.1020569	.2177559
Stddev	.015710	.0025992	.0015574	.041900	.0015164	.0005366
%RSD	.7343933	6.757325	3.552177	2.041274	1.485828	.2464131

#1	2.121639	.0371308	.0444769	2.096584	.1028425	.2171495
#2	2.152061	.0414595	.0449857	2.048204	.1030192	.2181690
#3	2.143649	.0368024	.0420700	2.013137	.1003089	.2179494

Sample Name: LLICV01 Acquired: 5/14/2020 12:16:16 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0394312	.0412155	.4168291	F .0152504	.0191651	.0206755
Stddev	.0020111	.0011038	.0083685	.0019235	.0005351	.0008839
%RSD	5.100354	2.678200	2.007649	12.61253	2.792327	4.275172

#1	.0410576	.0400417	.4241990	.0172237	.0185979	.0196860
#2	.0400535	.0422326	.4185566	.0151466	.0196610	.0209538
#3	.0371824	.0413722	.4077317	.0133810	.0192363	.0213868

Elem	Sr4077
Units	ppm
Avg	.0208857
Stddev	.0001952
%RSD	.9346927

#1	.0210146
#2	.0209814
#3	.0206611

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	965.7780	14322.78	3912.320	654.8378	1714.625
Stddev	2.8031	44.34	17.840	6.0769	5.319
%RSD	.2902395	.3095471	.4559875	.9280025	.3102233

#1	968.6396	14290.29	3894.140	648.7974	1718.710
#2	965.6569	14304.76	3913.022	654.7655	1716.555
#3	963.0374	14373.29	3929.799	660.9506	1708.611

Sample Name: ICB01 Acquired: 5/14/2020 12:20:45 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0038704	-.000380	-.001290	.0013664	.0020026	-.015113	.0003557
Stddev	.0021712	.001819	.000900	.0012479	.0022108	.002241	.0003575
%RSD	56.09769	478.5801	69.76037	91.32504	110.3967	14.82610	100.5228

#1	.0013908	-.000085	-.002319	.0027696	.0014206	-.017611	.0003055
#2	.0047896	-.002328	-.000657	.0009487	.0001410	-.013281	.0000259
#3	.0054309	.001273	-.000892	.0003810	.0044461	-.014447	.0007357

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	-.000013	.0258300	-.000840	-.000178	-.000421	-.007354
Stddev	.000073	.000047	.0075754	.000297	.000082	.000914	.003703
%RSD	808.9727	360.7509	29.32800	35.30375	45.96911	217.1244	50.35367

#1	.000074	.000031	.0189558	-.001017	-.000130	-.001186	-.008136
#2	-.000041	-.000063	.0339517	-.000498	-.000132	.000591	-.003322
#3	-.000060	-.000006	.0245823	-.001005	-.000273	-.000667	-.010603

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000045	-.005915	-.000282	-.000293	-.001082	-.003929	.0001787
Stddev	.000297	.035910	.000450	.000396	.000677	.000331	.0008986
%RSD	656.0344	607.1010	159.5575	134.9736	62.55834	8.424083	502.9683

#1	.000242	.030613	-.000659	-.000552	-.001863	-.004304	.0003618
#2	-.000352	-.041175	-.000403	-.000491	-.000730	-.003804	-.000797
#3	-.000026	-.007183	.000216	.000163	-.000654	-.003678	.000972

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018244	-.004745	-.000620	.0012145	-.000649	.0098590	-.000259
Stddev	.0211268	.000884	.000142	.0021085	.000373	.0079542	.001104
%RSD	1158.049	18.62909	22.95941	173.6084	57.50774	80.68006	426.6971

#1	-.021221	-.004922	-.000691	.0005883	-.000938	.0177480	.000426
#2	.020278	-.005528	-.000714	-.000510	-.000782	.0018411	-.001532
#3	.006416	-.003786	-.000456	.003565	-.000228	.0099878	.000329

Sample Name: ICB01 Acquired: 5/14/2020 12:20:45 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	-.002771	.0007866	-.000121
Stddev	.010495	.0003232	.000049
%RSD	378.8026	41.08294	40.34210

#1	-.014471	.0011586	-.000144
#2	.005812	.0006265	-.000153
#3	.000348	.0005748	-.000065

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	969.6639	14409.50	3933.611	661.8087	1733.861
Stddev	3.5320	60.89	30.466	2.0488	7.612
%RSD	.3642504	.4225648	.7745145	.3095807	.4390300

#1	966.4667	14343.76	3904.461	659.9844	1727.556
#2	973.4553	14420.76	3965.242	661.4163	1742.317
#3	969.0695	14463.97	3931.131	664.0253	1731.711

Sample Name: CRI01 Acquired: 5/14/2020 12:24:49 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0162227	.0425386	.0124869	.0229150	.0526528	.1064995	.1126263
Stddev	.0031613	.0014011	.0014178	.0065330	.0014558	.0027280	.0003759
%RSD	19.48707	3.293800	11.35427	28.50963	2.764981	2.561538	.3337885

#1	.0198720	.0409591	.0135360	.0268039	.0515209	.1035408	.1127962
#2	.0143218	.0430253	.0130509	.0265684	.0521424	.1089152	.1121954
#3	.0144743	.0436316	.0108739	.0153726	.0542951	.1070424	.1128872

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063146	.0061237	2.169158	.0104709	.0300059	.0219807	.1037359
Stddev	.0001219	.0003393	.006591	.0006705	.0003710	.0005449	.0021612
%RSD	1.930517	5.540066	.3038558	6.403335	1.236562	2.478761	2.083353

#1	.0062107	.0062128	2.164070	.0108632	.0300117	.0215933	.1056767
#2	.0062843	.0064096	2.166801	.0108527	.0303741	.0217450	.1014069
#3	.0064488	.0057488	2.176604	.0096967	.0296321	.0226037	.1041242

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220206	2.040751	.0407039	.0101841	2.159242	.0437506	.0449746
Stddev	.0002744	.006255	.0002955	.0008049	.004561	.0022424	.0009961
%RSD	1.245993	.3064991	.7260407	7.903528	.2112475	5.125365	2.214780

#1	.0221758	2.044736	.0408043	.0098640	2.161791	.0420382	.0440597
#2	.0217039	2.033541	.0409361	.0095885	2.153976	.0462888	.0460357
#3	.0221823	2.043974	.0403712	.0110998	2.161960	.0429249	.0448283

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.133083	.1014961	.2174956	.0384404	.0420061	.4081417	.0190951
Stddev	.043871	.0021503	.0005510	.0015697	.0003251	.0058508	.0046989
%RSD	2.056685	2.118596	.2533369	4.083559	.7738909	1.433511	24.60780

#1	2.132301	.1014166	.2181318	.0399523	.0420828	.4038357	.0139093
#2	2.089609	.1036850	.2171860	.0368186	.0422860	.4057863	.0203062
#3	2.177340	.0993866	.2171691	.0385502	.0416495	.4148030	.0230699

Sample Name: CRI01 Acquired: 5/14/2020 12:24:49 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	.0183322	.0203055	.0209669
Stddev	.0024279	.0017641	.0000634
%RSD	13.24402	8.687898	.3022230

#1	.0155401	.0218726	.0209183
#2	.0199470	.0206489	.0209438
#3	.0195095	.0183949	.0210386

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	976.1848	14284.86	3935.896	651.1128	1731.728
Stddev	6.8725	37.52	14.583	1.2453	16.339
%RSD	.7040113	.2626226	.3705140	.1912521	.9435192

#1	974.8217	14243.43	3919.095	650.2176	1730.887
#2	970.0960	14316.53	3943.306	652.5349	1715.825
#3	983.6366	14294.63	3945.285	650.5860	1748.471

Sample Name: ICSA01 Acquired: 5/14/2020 12:29:45 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0144175	.0135764	-.000603	.0036644	-.021607	268.4092
Stddev	.0021964	.0018383	.002661	.0056703	.006537	2.6140
%RSD	15.23448	13.54048	441.0223	154.7375	30.25207	.9738997

#1	.0144872	.0153918	.001897	.0028796	-.027143	265.3918
#2	.0165783	.0136215	-.003400	-.001572	-.014396	269.8490
#3	.0121871	.0117160	-.000307	.009686	-.023283	269.9869

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086331	-.001701	-.001080	252.9447	.0517322	.0102310
Stddev	.0005475	.000051	.000385	2.8754	.0006500	.0006855
%RSD	6.341714	3.002541	35.64975	1.136786	1.256481	6.700200

#1	.0081730	-.001655	-.001146	249.7406	.0517418	.0094929
#2	.0084876	-.001692	-.001428	253.7928	.0510775	.0103525
#3	.0092386	-.001756	-.000666	255.3008	.0523774	.0108477

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005374	105.9809	.0173616	269.3578	.0016741	-.003202
Stddev	.000744	.7963	.0005202	2.1172	.0010110	.000390
%RSD	13.85313	.7513345	2.996224	.7860146	60.39092	12.18866

#1	-.004833	105.0739	.0169760	266.9143	.0007669	-.003197
#2	-.005066	106.3035	.0171556	270.5143	.0014915	-.003596
#3	-.006223	106.5652	.0179533	270.6449	.0027641	-.002815

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0860774	.0297939	.0049348	-.099776	.0438425	-.024451
Stddev	.0056875	.0067575	.0012224	.084853	.0017104	.000655
%RSD	6.607449	22.68071	24.77013	85.04379	3.901162	2.678642

#1	.0796557	.0291859	.0044732	-.189246	.0419076	-.024034
#2	.0904797	.0233610	.0040105	-.020452	.0444671	-.024113
#3	.0880967	.0368348	.0063207	-.089629	.0451527	-.025206

Sample Name: ICSA01 Acquired: 5/14/2020 12:29:45 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	-.035540	.0202405	.0923550	F .0424410	.0034095	F .0109478
Stddev	.004447	.0007048	.0021859	.0070413	.0051705	.0011414
%RSD	12.51331	3.482309	2.366846	16.59081	151.6479	10.42608

#1	-.039914	.0194485	.0948760	.0480670	.0027214	.0121585
#2	-.035683	.0204740	.0909865	.0345446	-.001382	.0107937
#3	-.031023	.0207989	.0912026	.0447115	.008890	.0098913

Elem	Sr4077
Units	ppm
Avg	F -.018107
Stddev	.000264
%RSD	1.460764

#1	-.017841
#2	-.018370
#3	-.018110

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	885.8828	13029.37	3810.722	597.1115	1418.783
Stddev	3.4112	39.42	2.260	.7020	5.603
%RSD	.3850590	.3025507	.0593163	.1175665	.3949171

#1	882.9134	12985.47	3811.501	597.9162	1420.592
#2	885.1263	13040.90	3812.490	596.6251	1412.499
#3	889.6087	13061.74	3808.175	596.7931	1423.258

Sample Name: ICSAB01 Acquired: 5/14/2020 12:40:24 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0992093	.0876472	.0431425	.0559417	.5635794	259.4172
Stddev	.0018122	.0026499	.0043116	.0099690	.0060246	1.1752
%RSD	1.826672	3.023326	9.993851	17.82036	1.068996	.4530116

#1	.1007624	.0875377	.0392180	.0539343	.5566378	258.1569
#2	.0972183	.0850537	.0424516	.0667616	.5674472	260.4830
#3	.0996473	.0903500	.0477578	.0471291	.5666531	259.6116

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5299094	.4794583	.9657054	244.0573	.5359691	.4987513
Stddev	.0009434	.0006991	.0010285	1.3569	.0021828	.0041946
%RSD	.1780225	.1458170	.1065064	.5559760	.4072631	.8410100

#1	.5289938	.4800805	.9650511	242.6039	.5342516	.4949564
#2	.5308782	.4795927	.9651743	244.2771	.5352302	.4980425
#3	.5298564	.4787018	.9668910	245.2909	.5384254	.5032551

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4842648	101.4736	.5009316	259.0653	.9716771	.1993047
Stddev	.0029501	.7472	.0008692	.7633	.0076461	.0007285
%RSD	.6091943	.7363430	.1735113	.2946347	.7868973	.3655010

#1	.4872632	100.7610	.4999309	258.2261	.9673772	.1984864
#2	.4813654	101.4086	.5014985	259.7183	.9671490	.1998825
#3	.4841658	102.2511	.5013653	259.2515	.9805051	.1995450

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0315154	.5138483	1.023257	-.093141	.8364535	F .7901270
Stddev	.0038175	.0082325	.006396	.037643	.0044254	.0041466
%RSD	12.11320	1.602128	.6251086	40.41527	.5290674	.5248006

#1	.0271628	.5045514	1.016704	-.065616	.8316721	.7948158
#2	.0342955	.5202142	1.023583	-.136038	.8372830	.7886226
#3	.0330879	.5167793	1.029485	-.077770	.8404055	.7869426

Sample Name: ICSAB01 Acquired: 5/14/2020 12:40:24 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	F .7897885	.8383354	.9196808	F .0165386	1.124413	F .0092000
Stddev	.0011503	.0051114	.0011456	.0085014	.013886	.0018384
%RSD	.1456487	.6097128	.1245681	51.40318	1.234982	19.98285

#1	.7900289	.8326001	.9208344	.0258196	1.133930	.0100392
#2	.7885370	.8424100	.9185433	.0091284	1.108479	.0104692
#3	.7907997	.8399962	.9196646	.0146679	1.130831	.0070918

Elem	Sr4077
Units	ppm
Avg	F -.017686
Stddev	.000832
%RSD	4.703585

#1	-.017086
#2	-.017337
#3	-.018636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	874.1652	12959.69	3784.629	593.8488	1403.666
Stddev	3.6011	22.32	5.809	1.1107	2.829
%RSD	.4119511	.1722309	.1534801	.1870414	.2015403

#1	870.2493	12962.48	3778.035	594.7518	1401.803
#2	877.3345	12980.48	3786.859	592.6085	1406.921
#3	874.9117	12936.10	3788.991	594.1860	1402.273

Sample Name: CCV01 Acquired: 5/14/2020 12:44:16 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	5.106551	5.056175	5.017105	5.075155	5.030368	9.949573	10.23377
Stddev	.017509	.011606	.024557	.032044	.018370	.042316	.08612
%RSD	.3428781	.2295406	.4894658	.6313878	.3651861	.4253032	.8415367

#1	5.097802	5.047383	4.999910	5.077797	5.040189	9.908812	10.26379
#2	5.095142	5.051813	5.006177	5.041871	5.009175	9.993289	10.30086
#3	5.126711	5.069330	5.045230	5.105795	5.041741	9.946619	10.13665

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2426021	2.463267	24.80420	.9984086	2.472131	1.266004	5.148176
Stddev	.0007141	.007104	.09257	.0016319	.008785	.002729	.027380
%RSD	.2943278	.2883886	.3732211	.1634477	.3553514	.2155812	.5318432

#1	.2434206	2.458763	24.70473	.9969721	2.467338	1.266937	5.117491
#2	.2422790	2.459582	24.88783	.9980706	2.466785	1.262931	5.170116
#3	.2421067	2.471456	24.82004	1.000183	2.482270	1.268145	5.156920

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.482549	24.48429	2.503339	1.223671	25.92651	2.521102	2.552017
Stddev	.011977	.21052	.004917	.004808	.03764	.011283	.017482
%RSD	.4824669	.8598275	.1964035	.3929015	.1451861	.4475387	.6850143

#1	2.470790	24.26039	2.501883	1.219383	25.96946	2.508077	2.557548
#2	2.494734	24.67822	2.499314	1.222760	25.91086	2.527372	2.566063
#3	2.482125	24.51425	2.508819	1.228869	25.89922	2.527857	2.532438

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.77730	4.863239	4.973553	4.929866	4.988064	5.044337	5.019090
Stddev	.08353	.002834	.021659	.009646	.029843	.030690	.026602
%RSD	.3240331	.0582643	.4354742	.1956694	.5982866	.6084091	.5300136

#1	25.86356	4.860301	4.963448	4.930748	4.967698	5.009348	5.016789
#2	25.77154	4.863460	4.958793	4.919809	5.022320	5.056962	4.993713
#3	25.69680	4.865956	4.998417	4.939041	4.974174	5.066701	5.046768

Sample Name: CCV01 Acquired: 5/14/2020 12:44:16 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.952777	4.956351	5.109672
Stddev	.012016	.027961	.010693
%RSD	.2426209	.5641375	.2092695

#1	4.945631	4.954321	5.098377
#2	4.946049	4.985271	5.119639
#3	4.966650	4.929460	5.110999

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	939.9135	13893.00	3923.232	638.0956	1574.282
Stddev	2.0437	29.75	16.660	4.5075	1.174
%RSD	.2174353	.2141227	.4246619	.7063922	.0745786

#1	940.5594	13867.83	3925.832	638.9509	1575.101
#2	941.5562	13885.34	3905.424	633.2218	1574.809
#3	937.6248	13925.83	3938.440	642.1141	1572.937

Sample Name: LLCCV01 Acquired: 5/14/2020 12:56:35 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0193888	.0394661	.0135448	.0218808	.0547673	.1058615
Stddev	.0010472	.0022845	.0002417	.0042988	.0034358	.0104714
%RSD	5.401096	5.788585	1.784299	19.64636	6.273492	9.891574

#1	.0205975	.0378436	.0133794	.0248786	.0570890	.1132297
#2	.0187543	.0384760	.0134329	.0238082	.0563925	.0938749
#3	.0188145	.0420786	.0138222	.0169556	.0508204	.1104799

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1109386	.0061575	.0058378	2.168691	.0099889	.0300329
Stddev	.0007925	.0000309	.0000471	.016710	.0010140	.0005987
%RSD	.7143470	.5015084	.8065150	.7705219	10.15120	1.993400

#1	.1101773	.0061520	.0058920	2.149499	.0107072	.0307146
#2	.1108794	.0061297	.0058152	2.180012	.0088290	.0295927
#3	.1117590	.0061907	.0058063	2.176562	.0104304	.0297912

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219300	.1063666	.0220336	2.042517	.0403052	.0099961
Stddev	.0005413	.0038518	.0004706	.048828	.0001330	.0010815
%RSD	2.468504	3.621215	2.135674	2.390579	.3299256	10.81875

#1	.0220613	.1025970	.0218256	1.999634	.0403615	.0087487
#2	.0223936	.1062072	.0217028	2.032257	.0404008	.0105697
#3	.0213350	.1102955	.0225723	2.095659	.0401534	.0106699

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.168143	.0369642	.0449298	2.125893	.0994485	.2177025
Stddev	.018648	.0036992	.0002447	.021591	.0026039	.0019152
%RSD	.8600952	10.00756	.5445140	1.015619	2.618367	.8797392

#1	2.150736	.0358285	.0448212	2.141768	.0977954	.2195682
#2	2.165869	.0339660	.0447582	2.101307	.0981000	.2177980
#3	2.187823	.0410981	.0452099	2.134603	.1024501	.2157413

Sample Name: LLCCV01 Acquired: 5/14/2020 12:56:35 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0389061	.0417725	.4213333	F .0148768	.0237255	.0187748
Stddev	.0014831	.0017014	.0156958	.0023465	.0045902	.0002761
%RSD	3.812057	4.073094	3.725263	15.77312	19.34724	1.470780

#1	.0398078	.0437306	.4032094	.0122212	.0278281	.0186080
#2	.0371944	.0406549	.4304424	.0157388	.0245806	.0186229
#3	.0397162	.0409320	.4303480	.0166704	.0187679	.0190936

Elem	Sr4077
Units	ppm
Avg	.0204520
Stddev	.0001370
%RSD	.6697283

#1	.0203109
#2	.0204607
#3	.0205845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	965.8313	14309.74	4019.424	657.2680	1710.121
Stddev	5.1546	35.66	30.719	5.4713	5.170
%RSD	.5336931	.2491710	.7642704	.8324351	.3023065

#1	960.3013	14268.83	4004.340	656.4385	1704.236
#2	966.6900	14334.22	4054.770	652.2588	1712.195
#3	970.5026	14326.17	3999.163	663.1067	1713.931

Sample Name: CCB01 Acquired: 5/14/2020 13:00:41 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0021237	-.003581	-.000195	.0042497	.0008454	-.003552	-.000316
Stddev	.0016332	.003576	.002823	.0019660	.0014569	.003949	.000186
%RSD	76.90175	99.86523	1449.492	46.26110	172.3339	111.1738	58.87599

#1	.0002652	-.005744	-.003291	.0047784	.0025231	-.000576	-.000113
#2	.0027763	.000547	.000470	.0058973	-.000100	-.002048	-.000357
#3	.0033297	-.005547	.002236	.0020735	.000114	-.008032	-.000478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000411	-.000161	.0271875	-.000409	-.000383	.0004048	.0011912
Stddev	.0001422	.000160	.0080145	.000252	.000136	.0006044	.0055192
%RSD	345.5263	99.66403	29.47880	61.62882	35.45267	149.3257	463.3212

#1	-.000104	-.000177	.0181130	-.000129	-.000490	.0008508	-.004391
#2	.000046	.000007	.0332973	-.000619	-.000428	-.000283	.006645
#3	.000181	-.000312	.0301521	-.000480	-.000230	.000647	.001320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000395	-.017913	.0000953	-.000328	.0008746	-.001622	.0010051
Stddev	.000160	.027597	.0002896	.000311	.0024537	.000901	.0004665
%RSD	40.57878	154.0611	303.9314	94.92546	280.5508	55.53139	46.41189

#1	-.000578	-.042587	.0002004	-.000019	.0015338	-.002527	.0005200
#2	-.000275	-.023040	.0003177	-.000323	-.001841	-.001613	.0014505
#3	-.000333	.011888	-.000232	-.000642	.002931	-.000725	.0010448

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0321488	-.004603	-.000571	-.000560	-.000415	.0055769	-.001618
Stddev	.0171795	.000770	.000413	.001081	.000427	.0090056	.002720
%RSD	53.43759	16.72160	72.32942	193.2671	103.0457	161.4795	168.0724

#1	.0309047	-.004362	-.000098	-.001743	-.000395	.0085476	.000796
#2	.0499165	-.003982	-.000758	-.000313	-.000851	-.004539	-.004565
#3	.0156251	-.005464	-.000859	.000377	.000002	.012722	-.001086

Sample Name: CCB01 Acquired: 5/14/2020 13:00:41 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	.0062847	.0008484	-.000070
Stddev	.0054123	.0014325	.000072
%RSD	86.11962	168.8549	102.3162

#1	.0085318	-.000764	-.000046
#2	.0001108	.001335	-.000151
#3	.0102115	.001974	-.000013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	964.7226	14449.54	4008.656	664.3417	1722.182
Stddev	3.5376	97.67	17.161	4.8198	5.511
%RSD	.3666926	.6759291	.4281042	.7255037	.3199760

#1	960.6712	14562.30	3988.859	669.7182	1715.840
#2	966.2967	14391.56	4017.793	662.8984	1725.800
#3	967.1999	14394.76	4019.315	660.4083	1724.907

Sample Name: LR CHECK 1 Acquired: 5/14/2020 13:12:03 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.2055440	.5703873	.2199875	-.368157	-.167928	2071.058	.0519798
Stddev	.0067580	.0046141	.0154291	.007179	.009894	22.302	.0017523
%RSD	3.287882	.8089458	7.013645	1.949908	5.891740	1.076836	3.371095

#1	.2057391	.5747689	.2230094	-.368848	-.156703	2094.892	.0534008
#2	.2122024	.5708215	.2336821	-.374965	-.175382	2067.586	.0525168
#3	.1986906	.5655714	.2032710	-.360658	-.171698	2050.695	.0500219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017939	.0737451	1741.440	.0855380	.0956030	-.100736	924.3724
Stddev	.0005868	.0010079	17.039	.0025937	.0030105	.002305	3.0740
%RSD	32.71297	1.366694	.9784588	3.032223	3.148988	2.288126	.3325489

#1	.0011988	.0728200	1760.756	.0864262	.0990791	-.098398	924.0844
#2	.0018108	.0748192	1728.541	.0875708	.0938311	-.100803	927.5802
#3	.0023721	.0735962	1735.023	.0826168	.0938989	-.103006	921.4525

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028226	1927.644	.1958886	.0799502	1786.731	-2.02101	.1878497
Stddev	.001322	26.182	.0072903	.0003130	7.839	.01433	.0029463
%RSD	4.684674	1.358246	3.721675	.3914500	.4387201	.7092047	1.568437

#1	-.029475	1957.677	.1883480	.0802711	1783.161	-2.00452	.1844627
#2	-.028360	1915.634	.2028998	.0799336	1795.719	-2.03044	.1892660
#3	-.026841	1909.622	.1964181	.0796458	1781.313	-2.02807	.1898205

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1021.912	.3101033	-.129552	-.235341	-.032180	.3455145	.2485875
Stddev	9.593	.0292612	.002856	.005832	.001307	.0229375	.0123786
%RSD	.9387110	9.435962	2.204508	2.478310	4.062915	6.638659	4.979568

#1	1024.826	.2774952	-.128307	-.228619	-.031307	.3678978	.2345101
#2	1029.710	.3340724	-.132819	-.239060	-.031550	.3220602	.2577710
#3	1011.200	.3187422	-.127530	-.238345	-.033683	.3465855	.2534813

Sample Name: LR CHECK 1 Acquired: 5/14/2020 13:12:03 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	-.283238	.0737016	-.933223
Stddev	.025385	.0020759	.003314
%RSD	8.962517	2.816594	.3551375

#1	-.253934	.0754941	-.932300
#2	-.298477	.0714271	-.936901
#3	-.297304	.0741836	-.930468

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	719.7849	10654.44	3387.682	480.6434	1106.804
Stddev	4.3235	36.57	49.134	1.7553	1.001
%RSD	.6006681	.3432380	1.450382	.3651892	.0904131

#1	717.1599	10627.36	3331.826	478.6412	1106.194
#2	717.4199	10639.92	3406.996	481.9167	1106.260
#3	724.7750	10696.04	3424.225	481.3725	1107.959

Sample Name: LR CHECK 2 Acquired: 5/14/2020 13:16:31 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0545040	-.011999	269.3259	.0234992	-.046839	-1.20613	96.90240
Stddev	.0055844	.005985	2.5894	.0112821	.004338	.01250	.63301
%RSD	10.24590	49.87665	.9614439	48.01072	9.261146	1.036729	.6532485

#1	.0522785	-.015707	266.3661	.0111237	-.044350	-1.19747	97.45057
#2	.0608581	-.005095	270.4394	.0332115	-.044319	-1.22046	96.20958
#3	.0503755	-.015196	271.1724	.0261625	-.051847	-1.20045	97.04705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001551	.0042882	.3067380	-.130597	-.017547	225.5829	-.656187
Stddev	.000090	.0002545	.0174365	.001194	.000986	2.3687	.006635
%RSD	5.804621	5.935622	5.684497	.9142860	5.617531	1.050023	1.011151

#1	-.001571	.0044491	.3261900	-.129928	-.017739	222.9930	-.651309
#2	-.001453	.0044207	.2925124	-.131975	-.016480	227.6393	-.663742
#3	-.001630	.0039948	.3015117	-.129886	-.018423	226.1164	-.653509

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.95627	.0050677	51.13066	-.003010	.2980870	.0035138	31.86497
Stddev	.14425	.0306450	.46712	.000474	.0076629	.0009439	.14718
%RSD	.3007992	604.7094	.9135720	15.74516	2.570690	26.86134	.4618758

#1	48.09537	-.026982	50.59662	-.002983	.3032390	.0024246	31.82640
#2	47.80737	.034082	51.33212	-.002550	.2892810	.0040898	32.02758
#3	47.96607	.008104	51.46324	-.003497	.3017410	.0040271	31.74091

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3372906	.0034307	-.018529	-.009477	.0040271	.0338007	-2.30842
Stddev	.0415574	.0023004	.000432	.002307	.0009533	.0035427	.01978
%RSD	12.32094	67.05272	2.331298	24.34624	23.67175	10.48129	.8567728

#1	.3684079	.0053869	-.018244	-.007071	.0050663	.0378633	-2.28732
#2	.3533672	.0008964	-.019026	-.011670	.0038219	.0313538	-2.31140
#3	.2900965	.0040090	-.018317	-.009689	.0031931	.0321851	-2.32654

Sample Name: LR CHECK 2 Acquired: 5/14/2020 13:16:31 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	-.093855	.0035823	.0027192
Stddev	.018426	.0011026	.0000318
%RSD	19.63206	30.77941	1.168036

#1	-.107718	.0023832	.0026973
#2	-.072946	.0038114	.0027557
#3	-.100900	.0045524	.0027047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	720.1041	14965.20	4045.331	653.1336	1598.847
Stddev	8.0399	13.71	12.728	3.1152	15.319
%RSD	1.116485	.0916404	.3146354	.4769672	.9581335

#1	728.8856	14953.06	4037.614	653.4278	1616.359
#2	713.1051	14962.47	4060.022	649.8817	1592.253
#3	718.3215	14980.08	4038.357	656.0913	1587.929

Sample Name: PB128842BS Acquired: 5/14/2020 13:22:41 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.7363808	1.957892	.9314984	1.934737	.7496360	1.942233	.2062592
Stddev	.0066629	.010631	.0039946	.003404	.0019722	.015417	.0006363
%RSD	.9048241	.5429694	.4288362	.1759668	.2630920	.7937709	.3085146

#1	.7316440	1.965382	.9352033	1.934492	.7479986	1.942727	.2068915
#2	.7439996	1.962569	.9320257	1.938258	.7490839	1.957397	.2062672
#3	.7334988	1.945724	.9272664	1.931462	.7518254	1.926575	.2056189

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1888278	.1840873	.9453874	.3905206	.1872953	.3097059	3.032966
Stddev	.0012274	.0002760	.0056041	.0015375	.0003961	.0006697	.021845
%RSD	.6500009	.1499133	.5927828	.3937137	.2114916	.2162456	.7202455

#1	.1900562	.1843900	.9438737	.3890339	.1868399	.3103213	3.008273
#2	.1888256	.1840220	.9515929	.3904235	.1874858	.3098039	3.040854
#3	.1876015	.1838498	.9406957	.3921044	.1875601	.3089926	3.049772

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1990725	1.854774	.4760277	.0706231	3.062076	.2883005	.2056615
Stddev	.0013410	.023740	.0016828	.0003479	.006215	.0021149	.0034429
%RSD	.6736034	1.279934	.3535144	.4926434	.2029736	.7335778	1.674083

#1	.1989590	1.856284	.4747935	.0710090	3.056348	.2896182	.2092779
#2	.2004665	1.877723	.4753451	.0703333	3.068685	.2894222	.2024233
#3	.1977918	1.830315	.4779446	.0705269	3.061197	.2858610	.2052831

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.701339	.2820659	.3783514	.6312170	.1918010	.8890788	5.303741
Stddev	.039762	.0044313	.0010297	.0027501	.0007892	.0037326	.014338
%RSD	.4098576	1.571002	.2721416	.4356800	.4114492	.4198327	.2703316

#1	9.683009	.2870689	.3784009	.6282488	.1917036	.8915308	5.316889
#2	9.746960	.2786353	.3772979	.6336785	.1926343	.8909225	5.305878
#3	9.674049	.2804933	.3793554	.6317238	.1910650	.8847830	5.288454

Sample Name: PB128842BS Acquired: 5/14/2020 13:22:41 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	9.135919	.1894621	.1897774
Stddev	.043312	.0028845	.0004569
%RSD	.4740887	1.522466	.2407611

#1	9.092720	.1917686	.1895342
#2	9.135694	.1903899	.1903045
#3	9.179344	.1862279	.1894936

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	938.9256	13899.93	3851.249	633.8943	1655.796
Stddev	1.9181	47.60	28.208	6.8858	3.365
%RSD	.2042866	.3424419	.7324437	1.086268	.2032056

#1	937.2792	13845.36	3821.626	627.0450	1655.251
#2	938.4656	13932.85	3854.333	640.8161	1652.738
#3	941.0318	13921.60	3877.789	633.8218	1659.400

Sample Name: L2596-02DLX500 Acquired: 5/14/2020 15:08:15 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0045918	.0001859	.0017814	-.001370	.0000323	-.011130	.0002168
Stddev	.0023763	.0022182	.0023189	.004535	.0015276	.004237	.0003160
%RSD	51.75104	1192.929	130.1717	331.1103	4729.014	38.07210	145.7605

#1	.0044308	.0026615	.0002120	-.005416	-.001178	-.012102	.0004767
#2	.0023001	-.000483	.0044449	-.002225	.001749	-.014797	-.000135
#3	.0070445	-.001621	.0006873	.003532	-.000474	-.006491	.000309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000259	.0001551	.2541674	-.001378	.0005196	.0003198	.1109694
Stddev	.0002034	.0002516	.0020120	.000798	.0004006	.0004057	.0067679
%RSD	786.0193	162.1984	.7915930	57.89451	77.09699	126.8442	6.098904

#1	.0000052	-.000058	.2555752	-.002211	.0000833	.0005695	.1174370
#2	.0002388	.000090	.2550640	-.001301	.0008708	-.000148	.1115347
#3	-.000166	.000433	.2518630	-.000621	.0006049	.000538	.1039366

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007772	.0089263	-.000607	-.000927	7.483764	-.000373	.0044420
Stddev	.0004876	.0115502	.000325	.000643	.092174	.003087	.0004920
%RSD	62.74646	129.3939	53.61069	69.32772	1.231650	826.6607	11.07517

#1	.0002435	-.003621	-.000239	-.001612	7.481237	.002967	.0048807
#2	.0011994	.011284	-.000726	-.000336	7.577175	-.003121	.0039101
#3	.0008886	.019116	-.000855	-.000834	7.392879	-.000966	.0045351

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2306515	-.005088	-.000829	.0000527	-.000376	.0421411	-.000505
Stddev	.0304170	.002571	.000657	.0012530	.000526	.0080825	.005659
%RSD	13.18744	50.52801	79.20846	2379.016	139.8640	19.17969	1119.866

#1	.2169740	-.007039	-.000148	.0004384	-.000879	.0364562	.003262
#2	.2094743	-.006052	-.000882	.0010675	-.000420	.0513936	-.007012
#3	.2655061	-.002175	-.001458	-.001348	.000171	.0385736	.002235

Sample Name: L2596-02DLX500 Acquired: 5/14/2020 15:08:15 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	4.259987	.0039253	.0007092
Stddev	.013972	.0009515	.0000145
%RSD	.3279912	24.24119	2.040981

#1	4.253463	.0028278	.0006993
#2	4.250470	.0045183	.0007024
#3	4.276028	.0044299	.0007258

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	953.7315	14104.05	3972.002	648.7068	1696.120
Stddev	8.0933	44.30	39.449	7.1203	15.931
%RSD	.8485907	.3141172	.9931660	1.097614	.9392411

#1	948.7703	14071.52	3926.455	641.5911	1692.349
#2	963.0707	14086.13	3995.283	648.6976	1713.598
#3	949.3535	14154.51	3994.269	655.8317	1682.414

Sample Name: L2596-06DLX500 Acquired: 5/14/2020 15:44:50 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0054703	.0018615	.0019406	-.007335	.0055352	.3978860	-.000138
Stddev	.0028424	.0008973	.0025262	.005791	.0022239	.0059753	.000306
%RSD	51.96158	48.20166	130.1756	78.95384	40.17789	1.501772	222.3537

#1	.0045161	.0021310	.0031932	-.001038	.0080337	.3917015	-.000014
#2	.0032276	.0008603	.0035956	-.012432	.0037723	.4036275	.000087
#3	.0086670	.0025931	-.000967	-.008534	.0047996	.3983292	-.000487

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000217	-.000405	1.145762	.0022182	.0012106	-.000521	6.176581
Stddev	.000027	.000118	.005169	.0002759	.0004958	.000275	.068667
%RSD	12.61266	29.08792	.4511588	12.43869	40.95330	52.76004	1.111735

#1	-.000216	-.000384	1.141713	.0019808	.0008655	-.000615	6.098830
#2	-.000245	-.000299	1.151585	.0021530	.0017787	-.000736	6.228918
#3	-.000190	-.000531	1.143990	.0025209	.0009876	-.000211	6.201997

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0586330	.5229884	.0017134	-.000069	.6575850	-.018608	.0066255
Stddev	.0003291	.0170485	.0004560	.000489	.0036624	.000556	.0013380
%RSD	.5613523	3.259822	26.61565	703.5229	.5569477	2.985666	20.19392

#1	.0588276	.5415680	.0014124	-.000623	.6564626	-.019176	.0072878
#2	.0582529	.5193333	.0022381	.000113	.6546151	-.018065	.0075032
#3	.0588183	.5080639	.0014897	.000302	.6616772	-.018583	.0050856

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1788105	-.002226	-.001209	-.001124	.0008427	.2839609	.0177072
Stddev	.0265201	.001966	.000473	.001075	.0010211	.0082172	.0025975
%RSD	14.83142	88.33080	39.12535	95.64159	121.1594	2.893765	14.66908

#1	.1578585	-.001490	-.000689	-.002364	.0008705	.2933262	.0206842
#2	.1699454	-.000734	-.001613	-.000468	-.000192	.2779593	.0165346
#3	.2086276	-.004453	-.001325	-.000539	.001850	.2805971	.0159027

Sample Name: L2596-06DLX500 Acquired: 5/14/2020 15:44:50 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.514323	.0031177	-.002239
Stddev	.024425	.0007416	.000109
%RSD	.4429377	23.78876	4.881128

#1	5.494687	.0028137	-.002115
#2	5.506609	.0039630	-.002321
#3	5.541674	.0025763	-.002281

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	941.6150	13965.41	3904.216	634.5370	1684.199
Stddev	9.4855	8.72	42.324	5.0796	15.227
%RSD	1.007368	.0624087	1.084065	.8005169	.9041382

#1	938.6989	13959.48	3856.488	628.8954	1681.559
#2	952.2162	13975.42	3937.183	635.9681	1700.573
#3	933.9299	13961.34	3918.978	638.7475	1670.464

Sample Name: PB128888BL Acquired: 5/14/2020 16:20:59 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0062971	-.000525	.0006211	.0014783	-.000542	-.011684	.0000016
Stddev	.0072485	.003530	.0017235	.0033470	.001854	.009091	.0006621
%RSD	115.1098	672.6076	277.4681	226.4046	341.8357	77.80960	40850.33

#1	-.001389	.003394	.0023120	-.001821	.000651	-.013013	-.000292
#2	.013009	-.001512	-.001133	.001385	-.002679	-.020037	.000760
#3	.007271	-.003456	.000685	.004871	.000400	-.002001	-.000463

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000067	.0001196	.0258076	.0001461	.0003466	.0003830	-.006611
Stddev	.000099	.0001705	.0082061	.0003496	.0002042	.0002996	.009941
%RSD	148.7958	142.6485	31.79710	239.2310	58.91421	78.22260	150.3728

#1	-.000174	.0003142	.0178373	.0005070	.0001886	.0001625	-.013595
#2	.000020	.0000479	.0253549	-.000191	.0002740	.0002625	-.011009
#3	-.000045	-.000003	.0342307	.000122	.0005772	.0007241	.004771

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000323	.0111354	-.000024	-.000087	.0404185	-.000393	-.000162
Stddev	.000388	.0127970	.000491	.001229	.0059943	.002003	.000295
%RSD	120.0986	114.9221	2086.477	1415.735	14.83071	509.9617	182.0667

#1	-.000479	.0136221	-.000587	.001172	.0362534	.000879	-.000493
#2	-.000610	.0225065	.000200	-.001284	.0377134	-.002701	.000072
#3	.000119	-.002722	.000316	-.000148	.0472887	.000644	-.000065

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0640503	-.000078	-.000140	.0015707	-.000997	.0206865	-.001706
Stddev	.0417450	.001339	.000199	.0012131	.000991	.0024780	.000704
%RSD	65.17537	1714.041	142.7861	77.23531	99.41409	11.97904	41.30028

#1	.1100974	.000954	-.000004	.0020724	.000109	.0181188	-.001058
#2	.0533713	-.001591	-.000047	.0024524	-.001295	.0208767	-.001603
#3	.0286821	.000403	-.000369	.0001872	-.001806	.0230639	-.002456

Sample Name: PB128888BL Acquired: 5/14/2020 16:20:59 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0053163	.0005371	-.000048
Stddev	.0052325	.0009853	.000141
%RSD	98.42446	183.4458	292.3346

#1	.0007423	-.000169	-.000205
#2	.0041844	.001663	-.000008
#3	.0110221	.000118	.000069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	917.9986	13607.30	3800.540	615.6327	1654.152
Stddev	2.0716	46.11	16.496	7.2250	1.730
%RSD	.2256644	.3388510	.4340368	1.173583	.1046041

#1	915.6135	13554.22	3794.979	607.5452	1653.757
#2	919.3495	13630.25	3787.543	621.4496	1652.653
#3	919.0329	13637.44	3819.097	617.9034	1656.045

Sample Name: L2635-01 Acquired: 5/14/2020 17:07:03 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ROLL-OFF-P72 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015714	.1673526	.0609106	-.196929	.1257046	247.7296	.5565298
Stddev	.004270	.0006888	.0030583	.008915	.0059744	.7115	.0011640
%RSD	27.17486	.4116047	5.020949	4.526954	4.752706	.2872181	.2091541

#1	-.016239	.1666438	.0615736	-.186635	.1208810	246.9858	.5552464
#2	-.019697	.1673945	.0575752	-.202012	.1238451	248.4037	.5575173
#3	-.011205	.1680195	.0635831	-.202140	.1323875	247.7992	.5568256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026064	.0127591	195.0893	.7648822	.3147487	.5309209	408.2203
Stddev	.0003859	.0018050	.4653	.0119124	.0018228	.0022162	2.9688
%RSD	14.80501	14.14667	.2384935	1.557410	.5791377	.4174359	.7272500

#1	.0025557	.0146340	194.5521	.7782337	.3156043	.5318487	405.6529
#2	.0030151	.0126100	195.3617	.7553414	.3126555	.5325225	407.5367
#3	.0022484	.0110333	195.3542	.7610717	.3159863	.5283916	411.4712

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.840941	264.6608	1.067828	.0243651	20.86510	-.322049	.9948897
Stddev	.013113	1.1667	.004097	.0012145	.16087	.012147	.0083992
%RSD	.3413922	.4408432	.3836900	4.984657	.7709976	3.771780	.8442357

#1	3.833613	264.5115	1.063552	.0232252	20.73821	-.314875	.9946582
#2	3.856079	265.8950	1.068213	.0242276	20.81106	-.315198	.9866086
#3	3.833129	263.5759	1.071719	.0256425	21.04603	-.336074	1.003402

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.39425	2.039348	-.024472	-.037421	5.251447	3.039035	5.531322
Stddev	.05355	.002284	.000208	.003068	.020571	.029247	.016120
%RSD	.3266196	.1119911	.8500768	8.199811	.3917244	.9623674	.2914234

#1	16.34626	2.039807	-.024232	-.033967	5.229579	3.016801	5.549443
#2	16.38449	2.041368	-.024585	-.038462	5.254347	3.028138	5.518579
#3	16.45201	2.036870	-.024599	-.039833	5.270414	3.072166	5.525944

Sample Name: L2635-01 Acquired: 5/14/2020 17:07:03 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ROLL-OFF-P72 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.005666	.2616071	.3266387
Stddev	.009307	.0012630	.0012246
%RSD	.4640266	.4827777	.3749012

#1	2.016400	.2629782	.3273515
#2	2.000744	.2613519	.3273400
#3	1.999853	.2604913	.3252247

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	943.1603	14272.57	4267.086	639.6281	1403.188
Stddev	3.2021	38.65	30.833	4.7557	3.845
%RSD	.3395044	.2708285	.7225702	.7435050	.2740375

#1	946.6540	14236.95	4240.065	645.0372	1404.980
#2	940.3653	14313.67	4260.519	637.7434	1405.809
#3	942.4615	14267.10	4300.673	636.1036	1398.773

Sample Name: PB128868BS Acquired: 5/14/2020 13:26:38 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.7561408	1.994023	.9417490	1.966430	.7698238	1.931829
Stddev	.0042158	.000595	.0039714	.008716	.0039631	.021699
%RSD	.5575469	.0298464	.4216989	.4432609	.5148089	1.123224

#1	.7609479	1.994063	.9377426	1.964488	.7737669	1.910572
#2	.7530721	1.993410	.9456843	1.975954	.7658410	1.930971
#3	.7544025	1.994598	.9418202	1.958849	.7698635	1.953944

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2073357	.1905399	.1891756	.9576719	.3986227	.1908028
Stddev	.0017859	.0007078	.0003512	.0167396	.0020597	.0004739
%RSD	.8613353	.3714803	.1856486	1.747945	.5167150	.2483573

#1	.2058413	.1901717	.1889644	.9504688	.3962473	.1904838
#2	.2068523	.1900920	.1895810	.9457396	.3999137	.1905773
#3	.2093135	.1913559	.1889814	.9768073	.3997071	.1913473

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3105920	3.079560	.2023803	1.871349	.4815115	.0720737
Stddev	.0013903	.007944	.0019988	.015338	.0006479	.0003063
%RSD	.4476208	.2579444	.9876591	.8196468	.1345641	.4250016

#1	.3103762	3.083814	.2017675	1.887556	.4822592	.0720952
#2	.3093223	3.070396	.2007595	1.869432	.4811594	.0723687
#3	.3120776	3.084471	.2046137	1.857060	.4811158	.0717572

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.104341	.2934620	.2084123	9.821945	.2839904	.3868005
Stddev	.008853	.0028080	.0008838	.082074	.0028695	.0019122
%RSD	.2851737	.9568515	.4240821	.8356196	1.010407	.4943546

#1	3.106518	.2902568	.2074640	9.729277	.2826648	.3875237
#2	3.111903	.2954888	.2085598	9.851084	.2820234	.3846322
#3	3.094603	.2946404	.2092131	9.885474	.2872830	.3882456

Sample Name: PB128868BS Acquired: 5/14/2020 13:26:38 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.6476568	.1968519	.9044222	5.396410	F -.005249	.1903911
Stddev	.0048720	.0026901	.0039245	.005654	.005693	.0010304
%RSD	.7522524	1.366548	.4339179	.1047643	108.4412	.5412106

#1	.6476220	.1957782	.9011546	5.402800	-.008484	.1904340
#2	.6525462	.1948645	.9087751	5.394374	.001323	.1893398
#3	.6428024	.1999130	.9033370	5.392058	-.008588	.1913993

Elem	Sr4077
Units	ppm
Avg	.1909917
Stddev	.0017892
%RSD	.9367980

#1	.1893370
#2	.1907476
#3	.1928903

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	944.5267	14004.50	3904.906	639.8639	1663.625
Stddev	3.8624	10.26	11.000	2.8402	7.569
%RSD	.4089255	.0732760	.2816854	.4438686	.4549913

#1	941.2851	14011.73	3906.142	636.6037	1660.600
#2	943.4946	13992.75	3915.236	641.1859	1658.035
#3	948.8002	14009.02	3893.341	641.8020	1672.239

Sample Name: PB128888BS Acquired: 5/14/2020 13:30:35 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.7271644	1.944702	.9215579	1.918521	.7472104	1.903215
Stddev	.0083052	.006005	.0040435	.008497	.0058873	.022021
%RSD	1.142134	.3088119	.4387701	.4429090	.7879007	1.157036

#1	.7177856	1.942500	.9222571	1.916983	.7447016	1.880403
#2	.7301203	1.940109	.9172104	1.910898	.7429931	1.904893
#3	.7335872	1.951498	.9252063	1.927682	.7539365	1.924349

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2020787	.1869344	.1825536	.9292844	.3893991	.1858533
Stddev	.0019253	.0008097	.0008180	.0057818	.0012671	.0003221
%RSD	.9527219	.4331410	.4480968	.6221751	.3253893	.1733192

#1	.2014065	.1864571	.1831135	.9311755	.3890535	.1854817
#2	.2005796	.1864767	.1816148	.9227939	.3908031	.1860537
#3	.2042499	.1878692	.1829324	.9338838	.3883407	.1860244

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3038352	3.001020	.1982004	1.837349	.4704112	.0696184
Stddev	.0015887	.023692	.0003287	.014839	.0035529	.0003268
%RSD	.5228931	.7894499	.1658663	.8076053	.7552829	.4693552

#1	.3042347	2.973814	.1978992	1.854463	.4675244	.0692425
#2	.3051861	3.012137	.1985511	1.829503	.4693302	.0698346
#3	.3020849	3.017108	.1981510	1.828080	.4743791	.0697780

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.026672	.2900697	.2011050	9.629045	.2750232	.3782442
Stddev	.006267	.0017928	.0011194	.084426	.0006682	.0018879
%RSD	.2070618	.6180589	.5566427	.8767896	.2429486	.4991311

#1	3.024019	.2902361	.2023925	9.624558	.2749230	.3780120
#2	3.022167	.2917735	.2005609	9.546952	.2744107	.3764831
#3	3.033829	.2881995	.2003615	9.715626	.2757358	.3802375

Sample Name: PB128888BS Acquired: 5/14/2020 13:30:35 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.6322199	.1934025	.9025858	5.255692	F -.002991	.1864883
Stddev	.0035083	.0008184	.0075526	.010382	.004864	.0002957
%RSD	.5549156	.4231358	.8367774	.1975399	162.5917	.1585614

#1	.6335639	.1936842	.8939911	5.267133	.001372	.1867663
#2	.6282383	.1940429	.9081642	5.253070	-.008235	.1861776
#3	.6348575	.1924806	.9056020	5.246872	-.002111	.1865210

Elem	Sr4077
Units	ppm
Avg	.1869494
Stddev	.0010273
%RSD	.5495268

#1	.1862373
#2	.1864838
#3	.1881271

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	949.7612	14050.15	3905.277	642.8958	1675.018
Stddev	7.9947	32.31	10.669	4.9235	14.782
%RSD	.8417576	.2299432	.2732007	.7658392	.8824737

#1	958.9316	14061.10	3905.770	637.4211	1692.082
#2	944.2578	14075.57	3915.692	646.9606	1666.132
#3	946.0941	14013.80	3894.370	644.3057	1666.841

Sample Name: PB128842BL Acquired: 5/14/2020 13:34:33 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0062495	.0001908	.0017266	.0009692	.0017645	-.006486	.0000926
Stddev	.0034467	.0012345	.0010853	.0006959	.0017207	.008998	.0003654
%RSD	55.15174	647.0584	62.85862	71.80335	97.51965	138.7272	394.6585

#1	.0029578	.0005868	.0025189	.0001658	.0034238	-.012486	-.000317
#2	.0098327	-.001193	.0021713	.0013571	-.000012	-.010833	.000208
#3	.0059579	.001179	.0004895	.0013847	.001881	.003860	.000386

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001056	-.000047	.0202854	-.000028	-.000110	-.000034	-.001301
Stddev	.0001640	.000203	.0046725	.001168	.000129	.000492	.002256
%RSD	155.3461	433.8617	23.03384	4236.662	117.2533	1452.174	173.3829

#1	.0002833	.000004	.0188909	-.001363	.000039	-.000043	-.000200
#2	-.000040	-.000271	.0164689	.000471	-.000181	.000463	-.003897
#3	.000073	.000126	.0254964	.000809	-.000188	-.000522	.000193

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000491	-.036581	-.000623	-.000547	.0142043	-.002593	.0001105
Stddev	.000614	.015043	.000454	.000127	.0042671	.002342	.0003866
%RSD	124.8753	41.12270	72.80609	23.24627	30.04121	90.30393	350.0407

#1	.000133	-.052942	-.000584	-.000634	.0187630	-.002554	-.000062
#2	-.001094	-.033456	-.000190	-.000606	.0103056	-.004955	.000553
#3	-.000514	-.023346	-.001095	-.000401	.0135442	-.000272	-.000160

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0361563	-.005838	-.000591	.0010277	-.000187	.0170426	-.004479
Stddev	.0076859	.000859	.000254	.0004103	.000320	.0094462	.003896
%RSD	21.25727	14.71422	42.92774	39.92149	170.7443	55.42668	86.98446

#1	.0447498	-.006764	-.000328	.0005717	-.000556	.0082967	-.002812
#2	.0299395	-.005068	-.000611	.0011446	.000013	.0157709	-.008932
#3	.0337797	-.005682	-.000834	.0013668	-.000019	.0270602	-.001694

Sample Name: PB128842BL Acquired: 5/14/2020 13:34:33 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	.0062548	.0023331	-.000039
Stddev	.0061480	.0005467	.000029
%RSD	98.29199	23.43405	74.27656

#1	.0097294	.0028163	-.000051
#2	.0098787	.0017396	-.000006
#3	-.000844	.0024434	-.000061

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	953.9092	14107.74	3914.707	647.2350	1704.184
Stddev	2.3697	36.39	31.315	1.9378	1.759
%RSD	.2484181	.2579380	.7999355	.2993960	.1032017

#1	953.1894	14130.71	3890.923	645.9945	1705.291
#2	956.5554	14065.79	3903.012	646.2425	1705.104
#3	951.9829	14126.73	3950.187	649.4680	1702.156

Sample Name: PB128868BL Acquired: 5/14/2020 13:38:35 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0060638	.0010788	.0005206	-.006652	.0024403	-.018116	-.000324
Stddev	.0031649	.0013608	.0019668	.002608	.0025598	.011632	.000288
%RSD	52.19380	126.1377	377.8256	39.19850	104.8970	64.20873	89.04005

#1	.0091496	.0012597	.0002923	-.004738	.0005393	-.007259	-.000422
#2	.0028253	.0023401	-.001322	-.005597	.0053510	-.016697	.000001
#3	.0062165	-.000363	.002592	-.009622	.0014307	-.030393	-.000551

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000101	-.000320	.0254348	-.000956	-.000247	.0004623	-.004408
Stddev	.0001359	.000233	.0127826	.000541	.000098	.0003663	.003566
%RSD	1349.581	72.81385	50.25654	56.61326	39.62973	79.23797	80.90111

#1	.0001560	-.000586	.0359387	-.000869	-.000328	.0000431	-.005449
#2	-.000113	-.000224	.0291632	-.000463	-.000273	.0007208	-.000437
#3	-.000013	-.000151	.0112025	-.001535	-.000138	.0006231	-.007337

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000423	-.020747	-.000780	.0000784	.0102505	.0000617	.0001931
Stddev	.000182	.031699	.000543	.0004917	.0100037	.0023397	.0008667
%RSD	43.04340	152.7869	69.67425	626.6912	97.59226	3794.636	448.9527

#1	-.000266	.000265	-.000462	.0006389	.0012201	.0015509	.0011062
#2	-.000380	-.005298	-.000470	-.000123	.0210038	-.002635	.0000913
#3	-.000622	-.057209	-.001407	-.000280	.0085278	.001269	-.000618

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0419303	-.005034	-.000299	-.000017	-.000207	.0166639	-.002098
Stddev	.0247505	.000610	.000221	.002624	.000614	.0110332	.004658
%RSD	59.02772	12.12539	74.02835	15468.27	297.1869	66.21012	222.0367

#1	.0663743	-.004443	-.000062	.000981	.000224	.0139931	-.007304
#2	.0425321	-.004996	-.000334	.001962	.000065	.0072113	-.000661
#3	.0168844	-.005662	-.000501	-.002994	-.000909	.0287873	.001673

Sample Name: PB128868BL Acquired: 5/14/2020 13:38:35 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	.0075459	-.000313	-.000108
Stddev	.0060165	.000404	.000025
%RSD	79.73181	128.9142	23.19672

#1	.0125931	-.000777	-.000103
#2	.0091567	-.000126	-.000085
#3	.0008880	-.000037	-.000134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	953.2938	14142.95	3948.990	646.5850	1698.387
Stddev	3.1122	31.28	34.864	1.2606	1.684
%RSD	.3264718	.2211786	.8828497	.1949563	.0991502

#1	949.7367	14111.43	3920.984	645.5061	1696.449
#2	954.6291	14143.42	3937.948	646.2783	1699.225
#3	955.5156	14173.99	3988.037	647.9706	1699.488

Sample Name: L2596-01 Acquired: 5/14/2020 13:42:39 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	-.863210	1.233707	-.590586	F -1.32646	.8754686	156.2971
Stddev	.009632	.010372	.008793	.01785	.0127397	1.1061
%RSD	1.115790	.8407091	1.488920	1.346017	1.455187	.7076859

#1	-.859542	1.222679	-.587303	-1.31125	.8631528	155.2405
#2	-.874137	1.235176	-.583907	-1.32201	.8746593	157.4468
#3	-.855952	1.243267	-.600549	-1.34612	.8885936	156.2041

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0696116	.0299379	.0388383	375.0480	.6862364	.3561696
Stddev	.0008913	.0001554	.0046870	3.3466	.0016257	.0018964
%RSD	1.280416	.5189609	12.06790	.8923001	.2369046	.5324407

#1	.0686333	.0301127	.0440090	371.4456	.6845814	.3547968
#2	.0703776	.0298153	.0376371	378.0602	.6862965	.3583334
#3	.0698240	.0298858	.0348689	375.6383	.6878312	.3553785

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2831176	F 1875.581	19.14908	173.1193	1.084484	.0870828
Stddev	.0099316	16.608	.14949	1.1627	.008269	.0023930
%RSD	3.507942	.8855085	.7806694	.6716399	.7624761	2.747998

#1	.2931239	1858.062	18.99641	171.7767	1.074988	.0843343
#2	.2829663	1877.582	19.29518	173.7911	1.088366	.0882103
#3	.2732624	1891.097	19.15563	173.7901	1.090098	.0887038

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	233.5633	F -3.70815	2.205665	25.44675	^ *****	-.071037
Stddev	.8104	.04168	.008368	.11866	-----	.000646
%RSD	.3469859	1.124123	.3793661	.4663168	-----	.9095459

#1	232.6415	-3.66565	2.204339	25.30983	^ -----	-.071783
#2	234.1640	-3.70983	2.198040	25.51964	^ -----	-.070668
#3	233.8843	-3.74897	2.214617	25.51079	^ -----	-.070660

Sample Name: L2596-01 Acquired: 5/14/2020 13:42:39 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	-.610611	.8981644	F 106.3246	9.189522	F 1529.849	.2171645
Stddev	.003296	.0091891	.9472	.051854	5.165	.0013116
%RSD	.5397577	1.023097	.8908400	.5642768	.3376399	.6039864

#1	-.614025	.8875877	105.2594	9.159431	1535.291	.2160896
#2	-.607447	.9027185	106.6424	9.249398	1525.013	.2186260
#3	-.610361	.9041871	107.0720	9.159738	1529.243	.2167778

Elem	Sr4077
Units	ppm
Avg	-.376257
Stddev	.018868
%RSD	5.014700

#1	-.364514
#2	-.366235
#3	-.398021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	885.4116	14725.08	4389.229	608.9168	1629.559
Stddev	3.1632	27.15	26.263	3.8587	6.112
%RSD	.3572593	.1843655	.5983610	.6337048	.3750405

#1	882.0641	14696.47	4380.547	604.8267	1622.800
#2	888.3509	14728.29	4368.407	609.4313	1634.696
#3	885.8200	14750.48	4418.735	612.4925	1631.180

Sample Name: L2596-02 Acquired: 5/14/2020 13:46:34 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0506815	.0160665	.0268133	.0150126	.0133893	.6331162
Stddev	.0037888	.0040836	.0057017	.0014898	.0019389	.0219134
%RSD	7.475805	25.41687	21.26449	9.923425	14.48103	3.461197

#1	.0477583	.0119361	.0329417	.0166966	.0141008	.6080248
#2	.0493241	.0161617	.0216656	.0144748	.0111951	.6428310
#3	.0549621	.0201016	.0258324	.0138665	.0148718	.6484927

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0646844	-.000987	.0045034	108.0728	.0058957	.0033052
Stddev	.0005872	.000281	.0001419	1.0743	.0014462	.0001579
%RSD	.9078143	28.49492	3.150358	.9940507	24.53018	4.775926

#1	.0646328	-.000726	.0045808	106.9117	.0059315	.0031540
#2	.0641246	-.001285	.0045898	108.2752	.0044319	.0034690
#3	.0652956	-.000951	.0043397	109.0316	.0073237	.0032927

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001274	46.99683	.4060669	7.708323	.0160411	.0049032
Stddev	.000207	.41129	.0038491	.155115	.0019142	.0005303
%RSD	16.25246	.8751443	.9478979	2.012308	11.93276	10.81624

#1	-.001385	46.53177	.4017075	7.533806	.0141567	.0043554
#2	-.001402	47.31271	.4074967	7.760670	.0179837	.0049399
#3	-.001035	47.14603	.4089965	7.830491	.0159829	.0054142

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3991.275	-.107117	.2436998	42.18241	.3571285	-.005833
Stddev	25.338	.002074	.0015612	.35183	.0018418	.000683
%RSD	.6348445	1.936003	.6406377	.8340667	.5157212	11.71684

#1	3962.058	-.105211	.2434162	41.77677	.3550198	-.005305
#2	4004.545	-.109326	.2422998	42.40467	.3584219	-.005589
#3	4007.223	-.106815	.2453834	42.36579	.3579439	-.006605

Sample Name: L2596-02 Acquired: 5/14/2020 13:46:34 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	-.878714	.0000462	F 10.84446	.5616161	F 2307.444	.1583271
Stddev	.004666	.0008923	.12591	.0054919	10.615	.0040262
%RSD	.5309569	1932.835	1.161090	.9778708	.4600474	2.542965

#1	-.881925	.0008197	10.71597	.5645874	2318.362	.1540622
#2	-.873362	.0002488	10.96763	.5552787	2297.160	.1588570
#3	-.880856	-.000930	10.84978	.5649821	2306.811	.1620621

Elem	Sr4077
Units	ppm
Avg	.4006371
Stddev	.0021617
%RSD	.5395609

#1	.3983367
#2	.4009483
#3	.4026263

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	750.6778	10725.92	3580.053	506.8951	1125.712
Stddev	1.3374	30.06	7.486	1.2694	4.108
%RSD	.1781581	.2802416	.2091103	.2504358	.3649170

#1	749.1376	10724.80	3587.111	507.0959	1121.313
#2	751.3495	10696.44	3580.845	508.0522	1129.448
#3	751.5462	10756.52	3572.202	505.5373	1126.375

Sample Name: L2596-03 Acquired: 5/14/2020 13:50:43 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	- .815476	1.167176	- .561632	F -1.22812	.8310133	145.2333
Stddev	.012933	.014461	.011127	.00507	.0059364	1.1007
%RSD	1.586000	1.239008	1.981125	.4128168	.7143523	.7578920

#1	- .801793	1.150716	- .551241	-1.22274	.8249089	144.2744
#2	- .817138	1.172969	- .560284	-1.22881	.8313648	144.9903
#3	- .827499	1.177843	- .573372	-1.23281	.8367660	146.4352

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0610689	.0274674	.0251017	352.4075	.6443499	.3339020
Stddev	.0001009	.0003220	.0051726	3.5305	.0020282	.0007542
%RSD	.1651420	1.172150	20.60645	1.001822	.3147613	.2258626

#1	.0610898	.0276061	.0309282	348.7889	.6427070	.3345734
#2	.0609593	.0276968	.0233265	352.5910	.6437260	.3340466
#3	.0611577	.0270994	.0210505	355.8427	.6466168	.3330861

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2520521	F 1767.484	18.00508	162.9791	1.007875	.0840376
Stddev	.0077508	17.690	.16179	1.6606	.009764	.0030692
%RSD	3.075078	1.000830	.8985551	1.018888	.9687660	3.652180

#1	.2606864	1748.193	17.84384	161.2446	.996702	.0814148
#2	.2497749	1771.315	18.00399	163.1383	1.012157	.0832849
#3	.2456950	1782.944	18.16741	164.5543	1.014767	.0874131

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	215.1572	F -3.50214	2.000185	23.65872	^ *****	-.065482
Stddev	.9270	.03387	.015839	.05950	-----	.000485
%RSD	.4308403	.9672114	.7918763	.2514932	-----	.7406348

#1	214.7223	-3.46516	2.012839	23.59809	^ -----	-.065460
#2	214.5276	-3.50960	1.982422	23.71702	^ -----	-.065977
#3	216.2217	-3.53166	2.005295	23.66104	^ -----	-.065008

Sample Name: L2596-03 Acquired: 5/14/2020 13:50:43 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	-.582989	.8339274	F 100.3771	8.547706	F 1460.483	.2053066
Stddev	.001213	.0094585	.6101	.029727	2.533	.0002747
%RSD	.2080484	1.134218	.6077651	.3477747	.1734617	.1338045

#1	-.581729	.8231323	99.8290	8.572445	1462.490	.2056239
#2	-.583088	.8378883	100.2680	8.555943	1461.321	.2051490
#3	-.584149	.8407615	101.0344	8.514729	1457.636	.2051471

Elem	Sr4077
Units	ppm
Avg	-.375097
Stddev	.011559
%RSD	3.081695

#1	-.361876
#2	-.380118
#3	-.383296

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	896.8171	14668.82	4369.900	617.3465	1642.109
Stddev	4.2324	36.73	2.849	4.3287	5.500
%RSD	.4719342	.2504237	.0651953	.7011766	.3349543

#1	894.4004	14626.45	4367.591	613.7097	1638.520
#2	894.3468	14688.18	4373.084	622.1344	1639.365
#3	901.7042	14691.82	4369.025	616.1954	1648.441

Sample Name: CCV02 Acquired: 5/14/2020 14:26:53 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.179248	5.158113	5.081625	5.253296	5.221627	10.16171	10.63921
Stddev	.028064	.030639	.022590	.014880	.014089	.04861	.07721
%RSD	.5418585	.5939941	.4445506	.2832428	.2698178	.4783429	.7256941

#1	5.182678	5.136114	5.057277	5.266535	5.217962	10.21085	10.71604
#2	5.149626	5.145116	5.085694	5.237192	5.209734	10.11365	10.56163
#3	5.205439	5.193108	5.101905	5.256161	5.237187	10.16063	10.63995

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2459537	2.517187	25.17243	1.011761	2.546783	1.311862	5.328412
Stddev	.0011169	.002502	.12084	.007605	.001980	.005439	.065425
%RSD	.4541052	.0994018	.4800436	.7516307	.0777405	.4146016	1.227857

#1	.2472269	2.515792	25.27275	1.006993	2.544528	1.310681	5.254582
#2	.2451390	2.520076	25.03828	1.020531	2.547588	1.307110	5.379194
#3	.2454953	2.515694	25.20625	1.007760	2.548234	1.317794	5.351461

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.529718	24.92242	2.564300	1.252020	27.19760	2.580535	2.636192
Stddev	.014378	.08679	.008156	.005276	.05032	.011168	.010232
%RSD	.5683759	.3482432	.3180674	.4213674	.1850091	.4327745	.3881439

#1	2.531766	24.85572	2.556164	1.246623	27.18798	2.569084	2.633102
#2	2.514425	24.89099	2.564260	1.252273	27.25203	2.581126	2.627862
#3	2.542962	25.02055	2.572476	1.257165	27.15278	2.591396	2.647614

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.76157	4.909610	5.134163	5.042053	5.103764	5.392982	5.202516
Stddev	.08504	.016990	.012192	.014267	.035547	.053516	.031399
%RSD	.3177786	.3460610	.2374642	.2829653	.6964856	.9923285	.6035441

#1	26.84891	4.923538	5.137908	5.035587	5.121077	5.332558	5.225583
#2	26.75677	4.890680	5.120539	5.032164	5.062877	5.411980	5.166758
#3	26.67902	4.914612	5.144044	5.058408	5.127337	5.434406	5.215209

Sample Name: CCV02 Acquired: 5/14/2020 14:26:53 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.106825	5.133752	5.244494
Stddev	.021801	.050385	.014043
%RSD	.4269051	.9814415	.2677650

#1	5.091573	5.175666	5.246421
#2	5.097106	5.077852	5.229587
#3	5.131795	5.147739	5.257474

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	902.7233	13411.79	3849.536	608.5673	1520.154
Stddev	1.7797	34.99	26.755	3.0021	1.184
%RSD	.1971464	.2608733	.6950296	.4932988	.0778694

#1	901.1418	13431.42	3821.860	606.2874	1519.364
#2	902.3776	13371.40	3875.264	611.9687	1519.583
#3	904.6505	13432.56	3851.486	607.4459	1521.515

Sample Name: CCB02 Acquired: 5/14/2020 14:30:44 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0058140	.0046237	-.001191	.0021053	.0034979	-.017733	-.000047
Stddev	.0092253	.0031079	.002696	.0019941	.0011233	.010888	.000177
%RSD	158.6736	67.21500	226.3361	94.72097	32.11387	61.40203	378.9153

#1	.0149094	.0076372	-.002518	.0043917	.0047683	-.021197	-.000157
#2	.0060687	.0014294	.001911	.0007261	.0030896	-.026468	-.000140
#3	-.003536	.0048046	-.002966	.0011980	.0026358	-.005534	.000157

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	-.000035	.0205380	-.000825	.0000548	.0001771	-.002269
Stddev	.000141	.000264	.0074288	.000167	.0005166	.0008343	.009388
%RSD	1583.747	759.7497	36.17100	20.30199	943.0263	471.1054	413.6463

#1	-.000121	.000130	.0215164	-.001009	-.000533	.0008705	-.012552
#2	-.000056	.000105	.0274292	-.000681	.000435	-.000749	.005843
#3	.000150	-.000339	.0126685	-.000784	.000263	.000410	-.000100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000330	-.013553	.0000660	-.000253	.0189425	-.002118	-.000435
Stddev	.000672	.021242	.0007666	.000755	.0059426	.000681	.000355
%RSD	203.7703	156.7321	1160.855	299.0084	31.37206	32.14396	81.74739

#1	-.001105	-.005584	-.000270	-.000716	.0143401	-.002476	-.000070
#2	.000043	.002552	.000943	-.000660	.0168358	-.001333	-.000780
#3	.000073	-.037627	-.000475	.000619	.0256515	-.002545	-.000453

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0432645	.0009664	-.000271	.0020847	-.000353	.0439942	-.004615
Stddev	.0468923	.0011491	.000235	.0026115	.000649	.0139005	.000817
%RSD	108.3854	118.9037	86.59944	125.2713	183.9010	31.59620	17.70667

#1	-.010292	.0015791	-.000324	-.000553	-.000558	.0520372	-.004185
#2	.076948	-.000359	-.000014	.002137	.000374	.0520020	-.005557
#3	.063137	.001679	-.000474	.004670	-.000874	.0279433	-.004102

Sample Name: CCB02 Acquired: 5/14/2020 14:30:44 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	-.003887	.0000039	.0001083
Stddev	.005735	.0007272	.0000230
%RSD	147.5313	18484.78	21.19510

#1	-.008032	-.000836	.0001346
#2	-.006288	.000407	.0000924
#3	.002658	.000440	.0000979

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	934.7964	13879.84	3869.948	626.8738	1674.144
Stddev	4.5434	81.52	34.120	1.4530	7.247
%RSD	.4860342	.5873399	.8816783	.2317803	.4328997

#1	938.8656	13792.14	3838.592	628.5189	1682.505
#2	929.8940	13894.09	3906.285	626.3365	1669.660
#3	935.6295	13953.30	3864.965	625.7660	1670.266

Sample Name: L2596-02DUP Acquired: 5/14/2020 14:35:45 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0501991	.0135299	.0255875	.0194110	.0109410	.6551875
Stddev	.0026095	.0050121	.0045393	.0085547	.0015014	.0120122
%RSD	5.198225	37.04475	17.74021	44.07135	13.72282	1.833397

#1	.0493615	.0193171	.0298280	.0212719	.0094899	.6480904
#2	.0481112	.0105877	.0207992	.0100790	.0124881	.6484154
#3	.0531245	.0106848	.0261353	.0268821	.0108450	.6690567

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0658330	-.000836	.0047251	108.7428	.0067970	.0040115
Stddev	.0006804	.000129	.0003045	.6037	.0004439	.0002011
%RSD	1.033479	15.40996	6.443447	.5551433	6.530392	5.013066

#1	.0665001	-.000759	.0050178	108.4604	.0065518	.0042326
#2	.0658589	-.000984	.0044101	108.3321	.0073094	.0038394
#3	.0651401	-.000763	.0047473	109.4359	.0065298	.0039627

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001197	46.49405	.4102753	7.680941	.0165405	.0053078
Stddev	.0000776	.09233	.0031659	.112792	.0010291	.0009495
%RSD	64.83875	.1985841	.7716649	1.468472	6.221430	17.88990

#1	.0000316	46.56116	.4069870	7.584670	.0176559	.0063936
#2	.0001780	46.38875	.4105363	7.653109	.0156281	.0048962
#3	.0001496	46.53222	.4133028	7.805044	.0163374	.0046334

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4007.780	-.108094	.2392424	42.27769	.3590725	-.005607
Stddev	28.885	.002197	.0016404	.23590	.0012375	.000562
%RSD	.7207326	2.032963	.6856681	.5579684	.3446420	10.02219

#1	4038.965	-.110420	.2390864	42.53975	.3588635	-.006027
#2	3981.941	-.107809	.2409552	42.08231	.3579527	-.004969
#3	4002.434	-.106053	.2376856	42.21101	.3604012	-.005826

Sample Name: L2596-02DUP Acquired: 5/14/2020 14:35:45 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	-.882522	.0011459	F 10.67490	.5648424	F 2314.385	.1584468
Stddev	.005667	.0016481	.07015	.0070661	12.563	.0025542
%RSD	.6421127	143.8215	.6571843	1.250986	.5428339	1.611998

#1	-.877520	.0030275	10.70057	.5641082	2304.377	.1557844
#2	-.881371	-.000042	10.59553	.5581720	2310.294	.1586791
#3	-.888677	.000452	10.72861	.5722469	2328.484	.1608768

Elem	Sr4077
Units	ppm
Avg	.4084574
Stddev	.0005812
%RSD	.1422953

#1	.4084982
#2	.4078568
#3	.4090171

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	734.0770	10656.58	3507.858	502.2918	1108.917
Stddev	2.0812	102.54	15.430	3.1553	4.433
%RSD	.2835128	.9622496	.4398800	.6281752	.3997148

#1	734.9471	10539.10	3492.491	499.8760	1111.798
#2	735.5820	10702.51	3523.351	501.1377	1111.141
#3	731.7020	10728.13	3507.733	505.8616	1103.813

Sample Name: L2596-02LX5 Acquired: 5/14/2020 14:39:51 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0292277	.0005618	.0132834	.0071018	.0008473	.1170922
Stddev	.0063866	.0054161	.0020923	.0028251	.0008147	.0062531
%RSD	21.85131	964.0957	15.75134	39.78013	96.16160	5.340294

#1	.0313276	.0056834	.0150779	.0103602	.0015819	.1222243
#2	.0220555	-.005107	.0137870	.0056071	-.000029	.1101276
#3	.0343000	.001109	.0109852	.0053379	.000989	.1189246

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126412	-.000249	.0019834	20.83087	-.000389	.0003234
Stddev	.0003299	.000149	.0002246	.13081	.000858	.0005341
%RSD	2.609834	59.65328	11.32592	.6279561	220.5330	165.1170

#1	.0129737	-.000176	.0022255	20.68055	-.000922	.0008948
#2	.0123140	-.000152	.0019431	20.89319	-.000845	-.000163
#3	.0126360	-.000420	.0017817	20.91886	.000600	.000239

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009384	8.164296	.0762294	1.490306	.0005375	.0011109
Stddev	.0005812	.027586	.0008656	.019416	.0005399	.0002586
%RSD	61.93908	.3378856	1.135536	1.302812	100.4440	23.27389

#1	.0015983	8.188967	.0752887	1.472623	.0011493	.0013147
#2	.0007145	8.134510	.0764074	1.511084	.0003347	.0011979
#3	.0005024	8.169409	.0769922	1.487212	.0001283	.0008201

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	725.8285	-.022068	.0416548	6.564191	.0662979	-.003550
Stddev	3.1356	.000981	.0005258	.045775	.0009541	.000172
%RSD	.4319972	4.445276	1.262267	.6973479	1.439058	4.833272

#1	727.1970	-.022626	.0421287	6.615219	.0656912	-.003747
#2	722.2413	-.022642	.0410891	6.526742	.0673976	-.003473
#3	728.0473	-.020935	.0417465	6.550612	.0658049	-.003431

Sample Name: L2596-02LX5 Acquired: 5/14/2020 14:39:51 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	-.177413	-.000062	1.803166	.0850139	F 456.5663	.0346016
Stddev	.000857	.000216	.027868	.0064139	4.5867	.0010840
%RSD	.4830002	349.3832	1.545481	7.544564	1.004602	3.132874

#1	-.176466	-.000072	1.831249	.0924163	451.3052	.0334298
#2	-.178136	-.000273	1.775519	.0815173	458.6693	.0348060
#3	-.177636	.000159	1.802732	.0811081	459.7243	.0355688

Elem	Sr4077
Units	ppm
Avg	.0765966
Stddev	.0001117
%RSD	.1458256

#1	.0767220
#2	.0765079
#3	.0765598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	862.6510	12453.96	3785.704	582.6963	1374.932
Stddev	9.0892	60.35	29.828	4.6492	14.292
%RSD	1.053640	.4846060	.7879048	.7978831	1.039441

#1	873.1038	12407.30	3801.925	577.4008	1391.391
#2	856.6078	12432.45	3751.281	586.1081	1365.662
#3	858.2412	12522.12	3803.907	584.5800	1367.743

Sample Name: L2596-02MS Acquired: 5/14/2020 14:43:59 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.8867449	1.820870	.9740255	2.377264	.8233593	2.633014
Stddev	.0120527	.003276	.0081815	.003788	.0048917	.026291
%RSD	1.359204	.1799360	.8399669	.1593378	.5941106	.9985306

#1	.8943760	1.817268	.9739943	2.380508	.8283267	2.648394
#2	.8930087	1.821670	.9822226	2.378183	.8185470	2.602656
#3	.8728501	1.823673	.9658597	2.373101	.8232041	2.647991

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2664902	.1804626	.2003255	104.8733	.3937382	.2031973
Stddev	.0030499	.0022984	.0007016	.8440	.0013453	.0015848
%RSD	1.144462	1.273609	.3502362	.8047889	.3416824	.7799458

#1	.2693722	.1829515	.2003969	104.6704	.3924671	.2049773
#2	.2632964	.1784203	.2009886	104.1492	.3936004	.2026755
#3	.2668021	.1800160	.1995909	105.8002	.3951471	.2019392

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2657753	47.00837	.5761628	9.187086	.5100840	.0889906
Stddev	.0022651	.70863	.0028694	.043015	.0048819	.0014501
%RSD	.8522535	1.507449	.4980102	.4682066	.9570698	1.629513

#1	.2678395	46.20072	.5737734	9.236373	.5095895	.0879820
#2	.2661341	47.29845	.5753696	9.167767	.5054682	.0906524
#3	.2633522	47.52593	.5793453	9.157118	.5151943	.0883373

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3755.212	.1955588	.4417112	53.04120	.5994317	.3769661
Stddev	3.497	.0046808	.0029462	.35606	.0023748	.0017388
%RSD	.0931167	2.393553	.6669999	.6712977	.3961744	.4612543

#1	3751.276	.2009047	.4392761	52.63855	.6016560	.3778516
#2	3756.397	.1935759	.4408713	53.17051	.5969307	.3780840
#3	3757.962	.1921958	.4449862	53.31455	.5997083	.3749629

Sample Name: L2596-02MS Acquired: 5/14/2020 14:43:59 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	-.142295	.1995552	F 11.24143	7.679901	F 2215.393	.3698250
Stddev	.004964	.0012642	.11274	.019275	8.119	.0012347
%RSD	3.488439	.6334926	1.002923	.2509830	.3664615	.3338672

#1	-.144164	.1981609	11.11598	7.682447	2222.948	.3710770
#2	-.146053	.2006266	11.33428	7.697777	2216.423	.3686083
#3	-.136668	.1998781	11.27402	7.659479	2206.809	.3697896

Elem	Sr4077
Units	ppm
Avg	.5804169
Stddev	.0038604
%RSD	.6651071

#1	.5817449
#2	.5760678
#3	.5834379

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	746.2277	10775.91	3513.356	506.7244	1121.115
Stddev	7.1491	17.46	38.429	2.1681	6.060
%RSD	.9580277	.1620335	1.093809	.4278654	.5405761

#1	741.5584	10786.72	3470.173	509.1989	1116.130
#2	742.6669	10755.77	3543.792	505.8164	1119.355
#3	754.4579	10785.25	3526.103	505.1580	1127.861

Sample Name: L2596-02MSD Acquired: 5/14/2020 14:48:01 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.9134885	1.882678	.9994708	2.503660	.8416124	2.732949
Stddev	.0026081	.012092	.0104871	.009461	.0081881	.025151
%RSD	.2855111	.6422587	1.049263	.3778718	.9729001	.9202957

#1	.9104829	1.883262	.9929746	2.510871	.8469648	2.741617
#2	.9148278	1.894467	1.011569	2.507161	.8456859	2.752620
#3	.9151549	1.870304	.993869	2.492948	.8321866	2.704610

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2752207	.1884697	.2072763	108.6552	.4087387	.2100782
Stddev	.0024360	.0011419	.0018337	.5506	.0019584	.0015792
%RSD	.8851041	.6058944	.8846454	.5067355	.4791429	.7517115

#1	.2747900	.1894728	.2083409	108.0622	.4088858	.2094920
#2	.2778433	.1887095	.2083289	109.1503	.4106195	.2118666
#3	.2730287	.1872270	.2051589	108.7529	.4067109	.2088759

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2746216	48.75152	.5980030	9.460179	.5273490	.0928593
Stddev	.0008897	.38743	.0047650	.070480	.0030547	.0005251
%RSD	.3239704	.7947091	.7968228	.7450223	.5792595	.5654276

#1	.2745129	48.30484	.5925518	9.388589	.5238247	.0922898
#2	.2755606	48.95338	.6013759	9.529495	.5292360	.0929642
#3	.2737912	48.99635	.6000812	9.462453	.5289863	.0933240

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3868.150	.1985614	.4618606	55.08364	.6253297	.3847451
Stddev	6.167	.0054253	.0057131	.27825	.0049173	.0019050
%RSD	.1594315	2.732290	1.236977	.5051410	.7863465	.4951249

#1	3869.532	.1930407	.4561007	54.78484	.6305846	.3857541
#2	3873.508	.1987575	.4619554	55.33532	.6245648	.3859334
#3	3861.409	.2038859	.4675258	55.13076	.6208397	.3825479

Sample Name: L2596-02MSD Acquired: 5/14/2020 14:48:01 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	-.153320	.2041614	F 11.67227	7.999026	F 2282.058	.3861877
Stddev	.008767	.0019269	.06321	.024740	13.579	.0018734
%RSD	5.718286	.9437928	.5415546	.3092897	.5950373	.4851069

#1	-.163363	.2019404	11.60111	8.003461	2291.672	.3840245
#2	-.147199	.2053877	11.72190	8.021249	2287.977	.3872830
#3	-.149397	.2051559	11.69381	7.972369	2266.524	.3872556

Elem	Sr4077
Units	ppm
Avg	.5983599
Stddev	.0019731
%RSD	.3297513

#1	.5971791
#2	.6006377
#3	.5972627

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	742.5248	10673.71	3484.258	505.1784	1109.740
Stddev	3.9414	38.75	25.825	2.1675	6.682
%RSD	.5308115	.3630127	.7411984	.4290619	.6021008

#1	740.2909	10646.86	3464.228	505.9269	1105.657
#2	740.2078	10656.15	3475.141	502.7359	1106.112
#3	747.0757	10718.13	3513.405	506.8726	1117.451

Sample Name: L2596-02A Acquired: 5/14/2020 14:52:03 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.8799370	1.803161	.9634708	2.345895	.8241235	2.631000
Stddev	.0052665	.007246	.0087230	.017830	.0062023	.018755
%RSD	.5985078	.4018750	.9053738	.7600446	.7525878	.7128425

#1	.8738604	1.797326	.9544584	2.326354	.8169718	2.625092
#2	.8827699	1.800885	.9640817	2.361280	.8273710	2.615911
#3	.8831806	1.811272	.9718724	2.350050	.8280276	2.651998

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2671029	.1807949	.1996969	104.6214	.3934253	.2026979
Stddev	.0004508	.0007320	.0005052	.9772	.0024052	.0005779
%RSD	.1687918	.4048703	.2529581	.9340208	.6113397	.2850938

#1	.2665922	.1802559	.1993865	103.6332	.3906706	.2020457
#2	.2672710	.1805006	.1994244	104.6438	.3951087	.2031460
#3	.2674456	.1816282	.2002798	105.5872	.3944965	.2029020

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2620378	46.57804	.5762765	9.177781	.5046649	.0888915
Stddev	.0023802	.29613	.0032640	.122537	.0005066	.0005690
%RSD	.9083399	.6357725	.5663943	1.335152	.1003924	.6400993

#1	.2593027	46.33304	.5742413	9.037993	.5043486	.0893253
#2	.2631713	46.49395	.5745468	9.228707	.5043968	.0882473
#3	.2636393	46.90711	.5800413	9.266644	.5052493	.0891019

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3699.747	.1944493	.4381141	52.87190	.6045909	.3768343
Stddev	14.481	.0056919	.0066555	.18441	.0031584	.0040290
%RSD	.3914144	2.927182	1.519136	.3487933	.5224084	1.069173

#1	3696.359	.1913688	.4431013	53.00015	.6009494	.3722118
#2	3715.621	.1909617	.4406842	52.66056	.6062362	.3796005
#3	3687.259	.2010176	.4305567	52.95498	.6065869	.3786907

Sample Name: L2596-02A Acquired: 5/14/2020 14:52:03 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	-.137657	.2001978	F 11.06969	7.609084	F 2185.671	.3751161
Stddev	.004042	.0012325	.12604	.028644	14.809	.0030130
%RSD	2.936267	.6156361	1.138644	.3764480	.6775704	.8032157

#1	-.138292	.1988227	10.94573	7.576766	2173.715	.3718508
#2	-.133336	.2005678	11.06563	7.619148	2181.060	.3777888
#3	-.141345	.2012029	11.19772	7.631339	2202.237	.3757087

Elem	Sr4077
Units	ppm
Avg	.5783086
Stddev	.0025191
%RSD	.4355949

#1	.5767177
#2	.5769952
#3	.5812130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	754.5484	10935.37	3534.816	518.3295	1136.320
Stddev	7.2532	37.06	5.572	9.5084	9.209
%RSD	.9612606	.3389005	.1576371	1.834426	.8104385

#1	762.3253	10892.58	3528.653	509.4215	1143.585
#2	753.3522	10956.09	3536.298	517.2252	1139.413
#3	747.9676	10957.43	3539.498	528.3418	1125.963

Sample Name: L2596-01DLX500 Acquired: 5/14/2020 14:56:06 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0057529	.0066567	-.003338	-.001424	.0027902	.3522346	-.000070
Stddev	.0090485	.0018422	.003401	.004619	.0019021	.0061753	.000244
%RSD	157.2867	27.67451	101.9122	324.2298	68.17032	1.753192	348.1357

#1	.0039377	.0070449	-.005888	-.002508	.0020695	.3456870	.000193
#2	-.002250	.0046514	-.004649	-.005405	.0049473	.3579542	-.000288
#3	.015571	.0082739	.000524	.003640	.0013537	.3530625	-.000115

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000152	-.000375	1.010641	.0009405	.0009866	.0014352	5.468442
Stddev	.000014	.000205	.004426	.0001271	.0002209	.0002588	.041244
%RSD	9.062861	54.74952	.4379704	13.51590	22.38994	18.03475	.7542132

#1	-.000166	-.000169	1.014836	.0007969	.0007778	.0011365	5.444381
#2	-.000139	-.000377	1.006015	.0009860	.0009641	.0015930	5.516065
#3	-.000149	-.000580	1.011074	.0010386	.0012179	.0015762	5.444879

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0510797	.4230372	.0015445	-.000732	1.061035	-.011947	.0051413
Stddev	.0008444	.0049981	.0002671	.000491	.028152	.002380	.0005204
%RSD	1.653111	1.181485	17.29147	67.01347	2.653218	19.92397	10.12209

#1	.0510056	.4191698	.0012733	-.000271	1.084599	-.013830	.0056904
#2	.0502748	.4286809	.0018072	-.001249	1.068644	-.009272	.0050781
#3	.0519587	.4212610	.0015531	-.000678	1.029861	-.012741	.0046554

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2267097	-.000234	-.000999	-.000536	.0021602	.2627425	.0177724
Stddev	.0121499	.001197	.000469	.000911	.0004478	.0117653	.0019781
%RSD	5.359237	512.4487	46.95500	170.0445	20.72963	4.477866	11.13025

#1	.2288837	.000342	-.001227	-.001291	.0017084	.2519836	.0162756
#2	.2376259	-.001610	-.000459	.000476	.0026039	.2753057	.0200150
#3	.2136196	.000567	-.001310	-.000793	.0021684	.2609381	.0170266

Sample Name: L2596-01DLX500 Acquired: 5/14/2020 14:56:06 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	4.857439	.0055646	-.002035
Stddev	.019702	.0003128	.000125
%RSD	.4055992	5.621290	6.126484

#1	4.841061	.0059015	-.002000
#2	4.879302	.0052834	-.002173
#3	4.851953	.0055090	-.001932

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	946.9573	14095.02	3962.543	650.3092	1688.283
Stddev	1.3578	28.51	40.019	4.5083	2.153
%RSD	.1433807	.2022353	1.009926	.6932555	.1275035

#1	945.7209	14062.12	3968.234	645.4272	1688.590
#2	948.4103	14110.80	3999.412	651.1853	1685.993
#3	946.7406	14112.16	3919.983	654.3152	1690.265

Sample Name: L2596-04 Acquired: 5/14/2020 15:00:10 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	-.834011	1.145520	-.563946	F -1.18926	.8001852	141.6367
Stddev	.014580	.016758	.006108	.01289	.0108055	.5229
%RSD	1.748236	1.462893	1.083118	1.083806	1.350372	.3691558

#1	-.818478	1.126398	-.557408	-1.17513	.7888895	141.0980
#2	-.836152	1.157650	-.564921	-1.19226	.8012435	141.6700
#3	-.847403	1.152511	-.569507	-1.20038	.8104226	142.1421

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0658685	.0268679	.0214003	345.0027	.6161192	.3265559
Stddev	.0006762	.0003326	.0033957	2.3003	.0048753	.0017420
%RSD	1.026633	1.237742	15.86755	.6667368	.7913001	.5334457

#1	.0664387	.0264861	.0252903	343.2779	.6214152	.3254105
#2	.0651214	.0270234	.0198817	344.1157	.6151245	.3256967
#3	.0660453	.0270943	.0190289	347.6144	.6118179	.3285606

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029773	F 1726.496	17.54704	159.3564	.9778117	.0843589
Stddev	.008455	18.896	.06296	.8913	.0143115	.0031297
%RSD	28.39961	1.094499	.3587820	.5593066	1.463630	3.709959

#1	-.020380	1705.759	17.48443	158.6279	.9619647	.0813397
#2	-.032162	1730.985	17.54637	159.0910	.9816763	.0841485
#3	-.036777	1742.744	17.61033	160.3502	.9897941	.0875884

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	211.0668	F -3.41624	2.011720	23.24629	^ *****	-.067096
Stddev	.3368	.03823	.004558	.07499	-----	.000577
%RSD	.1595873	1.118929	.2265601	.3225689	-----	.8604156

#1	210.6797	-3.37455	2.009214	23.16305	^ -----	-.066429
#2	211.2930	-3.42454	2.008965	23.26727	^ -----	-.067421
#3	211.2277	-3.44963	2.016980	23.30854	^ -----	-.067437

Sample Name: L2596-04 Acquired: 5/14/2020 15:00:10 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	-.573650	.2066651	F 95.66055	7.056720	F 1434.938	.2006701
Stddev	.003505	.0025167	.55747	.012320	3.657	.0006989
%RSD	.6109747	1.217773	.5827588	.1745924	.2548689	.3482837

#1	-.574844	.2040881	95.08106	7.048859	1431.908	.1998690
#2	-.576401	.2067902	95.70758	7.050381	1439.001	.2009858
#3	-.569704	.2091169	96.19302	7.070919	1433.906	.2011554

Elem	Sr4077
Units	ppm
Avg	-.359459
Stddev	.014674
%RSD	4.082238

#1	-.342680
#2	-.365804
#3	-.369892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	895.5408	14602.97	4352.642	610.4864	1634.700
Stddev	4.7611	90.29	29.715	3.0183	3.768
%RSD	.5316466	.6182781	.6826829	.4944105	.2305248

#1	892.9466	14501.49	4318.855	612.8273	1634.783
#2	892.6402	14633.03	4374.712	611.5522	1630.891
#3	901.0356	14674.39	4364.359	607.0798	1638.426

Sample Name: L2596-03DLX500 Acquired: 5/14/2020 15:12:20 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0020838	.0053557	-.001591	-.002431	.0012624	.3198477	-.000179
Stddev	.0022314	.0010017	.002786	.001275	.0008733	.0012821	.000131
%RSD	107.0799	18.70340	175.1599	52.46580	69.17732	.4008582	73.14466

#1	.0002844	.0064284	.001486	-.003883	.0019217	.3184275	-.000174
#2	.0013866	.0044447	-.003944	-.001912	.0002720	.3201955	-.000312
#3	.0045806	.0051938	-.002314	-.001496	.0015935	.3209200	-.000051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000153	-.000280	.9218415	.0007526	.0006184	.0013384	5.022720
Stddev	.000058	.000074	.0134150	.0008019	.0003350	.0007085	.060235
%RSD	38.08732	26.22369	1.455244	106.5530	54.16431	52.94135	1.199241

#1	-.000207	-.000206	.9066727	.0015333	.0008341	.0018263	4.993675
#2	-.000162	-.000353	.9267066	.0007935	.0002325	.0016631	5.091973
#3	-.000091	-.000283	.9321452	-.000069	.0007887	.0005256	4.982511

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0470288	.3960918	.0003857	-.000149	.6744492	-.010153	.0042859
Stddev	.0000956	.0123767	.0009019	.000256	.0098772	.002695	.0003063
%RSD	.2032254	3.124704	233.8036	171.6426	1.464486	26.54697	7.146554

#1	.0469185	.3824421	.0002286	.000001	.6858181	-.010364	.0041120
#2	.0470824	.4065837	.0013559	-.000445	.6679772	-.012737	.0041062
#3	.0470855	.3992496	-.000427	-.000004	.6695523	-.007358	.0046396

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1491076	-.002013	-.001305	.0000008	.0013009	.2365847	.0184256
Stddev	.0159087	.001293	.000437	.0013577	.0011204	.0015768	.0040876
%RSD	10.66924	64.25494	33.49967	164623.4	86.12087	.6664897	22.18414

#1	.1310635	-.003292	-.001458	-.001530	.0025723	.2349784	.0185536
#2	.1551479	-.002042	-.000812	.000475	.0008727	.2366454	.0224477
#3	.1611116	-.000705	-.001646	.001058	.0004578	.2381302	.0142756

Sample Name: L2596-03DLX500 Acquired: 5/14/2020 15:12:20 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	4.481826	.0025717	-.001951
Stddev	.028351	.0019477	.000079
%RSD	.6325824	75.73421	4.032419

#1	4.484431	.0033014	-.001894
#2	4.452262	.0003646	-.002041
#3	4.508785	.0040492	-.001919

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	948.5470	14082.28	3947.281	648.6571	1693.996
Stddev	9.4336	38.21	36.692	4.6790	11.163
%RSD	.9945300	.2713673	.9295508	.7213303	.6589786

#1	959.1848	14052.38	3944.782	648.5562	1703.437
#2	945.2576	14069.12	3985.159	653.3857	1696.875
#3	941.1984	14125.33	3911.903	644.0294	1681.675

Sample Name: CCV03 Acquired: 5/14/2020 15:16:25 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	4.994268	5.057506	5.006928	5.071819	4.948276	9.643572	9.997392
Stddev	.043443	.037197	.027834	.012798	.027263	.029481	.027321
%RSD	.8698550	.7354793	.5559121	.2523268	.5509660	.3057028	.2732807

#1	4.948337	5.015948	4.977442	5.057735	4.926470	9.609537	9.979282
#2	4.999771	5.068889	5.010596	5.082737	4.939515	9.661165	10.02882
#3	5.034698	5.087682	5.032747	5.074984	4.978843	9.660014	9.98408

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2391940	2.492415	23.71729	.9870406	2.482915	1.241256	4.998914
Stddev	.0009220	.010821	.11577	.0015231	.011342	.007227	.006918
%RSD	.3854535	.4341688	.4881039	.1543060	.4568054	.5821930	.1383828

#1	.2391255	2.484005	23.61532	.9863003	2.476461	1.233460	4.996607
#2	.2401483	2.488618	23.69343	.9887923	2.476273	1.242577	4.993444
#3	.2383081	2.504624	23.84313	.9860292	2.496011	1.247730	5.006690

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.409048	23.79026	2.508373	1.170318	25.40386	2.420889	2.451020
Stddev	.003003	.17857	.018539	.002879	.04797	.020873	.022971
%RSD	.1246622	.7505905	.7390773	.2460223	.1888330	.8622164	.9371860

#1	2.405584	23.58728	2.491408	1.172719	25.37338	2.402062	2.452570
#2	2.410913	23.86038	2.505548	1.171109	25.45916	2.443335	2.473176
#3	2.410648	23.92313	2.528161	1.167126	25.37905	2.417270	2.427313

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.78024	4.580542	4.770893	4.701484	4.814168	4.969663	4.836992
Stddev	.06270	.016408	.019396	.022878	.033959	.058110	.025441
%RSD	.2432187	.3582062	.4065440	.4866189	.7053976	1.169302	.5259703

#1	25.84400	4.599274	4.768827	4.677947	4.775068	4.904268	4.810448
#2	25.71865	4.573637	4.752613	4.702865	4.836294	4.989343	4.839364
#3	25.77808	4.568715	4.791239	4.723641	4.831141	5.015378	4.861164

Sample Name: CCV03 Acquired: 5/14/2020 15:16:25 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	4.703035	4.799358	4.945795
Stddev	.024323	.024119	.008621
%RSD	.5171796	.5025506	.1743091

#1	4.718862	4.789235	4.955344
#2	4.675028	4.826889	4.938584
#3	4.715215	4.781950	4.943457

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	905.5594	13578.15	3875.761	618.6061	1528.144
Stddev	3.6685	23.94	6.446	3.1834	7.173
%RSD	.4051095	.1762989	.1663201	.5146011	.4693860

#1	906.0377	13569.11	3872.715	619.6488	1533.674
#2	908.9653	13605.30	3883.166	615.0321	1530.719
#3	901.6752	13560.05	3871.402	621.1373	1520.039

Sample Name: CCB03 Acquired: 5/14/2020 15:21:13 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0057978	.0018865	.0005338	-.000146	.0010336	-.016834
Stddev	.0072112	.0051248	.0012889	.001297	.0017731	.016181
%RSD	124.3782	271.6546	241.4417	890.3565	171.5508	96.12175

#1	.0043283	-.003352	.0018529	.001352	.0001198	-.030162
#2	.0136306	.002122	.0004712	-.000925	.0030772	.001170
#3	-.000565	.006890	-.000723	-.000864	-.000096	-.021509

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000406	.0000100	.0003325	.0278152	.0000338	-.000059
Stddev	.000390	.0000806	.0003192	.0119297	.0006436	.000098
%RSD	96.09173	806.1647	96.01664	42.88921	1905.370	166.4502

#1	-.000493	-.000044	.0004337	.0280856	-.000344	-.000083
#2	-.000745	-.000028	.0005888	.0157526	-.000332	-.000143
#3	.000020	.000103	-.000025	.0396074	.000777	.000049

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000914	.0038770	-.000512	-.000305	-.000768	-.000162
Stddev	.0007090	.0028095	.000631	.028691	.000737	.000291
%RSD	775.3811	72.46572	123.0979	9420.380	95.99165	179.2549

#1	.0003139	.0012151	-.001186	.032743	-.000220	-.000292
#2	-.000702	.0036020	-.000414	-.018847	-.000478	-.000365
#3	.000663	.0068139	.000063	-.014809	-.001607	.000171

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1553625	-.003060	-.000318	.1101500	-.000696	-.000320
Stddev	.0028970	.001695	.000730	.0383441	.000524	.000266
%RSD	1.864684	55.38229	229.5323	34.81081	75.30992	83.21094

#1	.1583536	-.002824	-.000672	.1540695	-.000365	-.000025
#2	.1525698	-.004861	-.000804	.0930463	-.000423	-.000391
#3	.1551641	-.001496	.000521	.0833343	-.001301	-.000542

Sample Name: CCB03 Acquired: 5/14/2020 15:21:13 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0021922	-.000624	.0278864	-.003631	F .0167645	.0012040
Stddev	.0036317	.000813	.0103535	.003154	.0055942	.0001997
%RSD	165.6618	130.2575	37.12755	86.86592	33.36915	16.58676

#1	.0026605	-.001288	.0180094	-.002830	.0203210	.0010217
#2	.0055670	.000283	.0269915	-.000954	.0103163	.0011729
#3	-.001651	-.000868	.0386584	-.007108	.0196563	.0014175

Elem	Sr4077
Units	ppm
Avg	-.000066
Stddev	.000019
%RSD	28.83130

#1	-.000073
#2	-.000045
#3	-.000082

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	931.8892	13871.42	3908.388	627.4506	1674.785
Stddev	2.7731	23.33	34.681	4.7907	5.448
%RSD	.2975837	.1681899	.8873364	.7635239	.3252893

#1	928.9009	13898.36	3876.012	621.9351	1668.733
#2	932.3869	13858.24	3904.166	630.5769	1679.298
#3	934.3798	13857.66	3944.986	629.8398	1676.325

Sample Name: L2596-06 Acquired: 5/14/2020 15:25:18 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	- .819956	1.143778	- .551963	F -1.20292	.8006733	141.6677
Stddev	.014744	.007495	.007250	.00901	.0155853	1.3740
%RSD	1.798097	.6552623	1.313551	.7491662	1.946520	.9698404

#1	- .803677	1.135278	- .546073	-1.19916	.7833236	140.5495
#2	- .832410	1.146618	- .549756	-1.19641	.8134884	143.2015
#3	- .823781	1.149437	- .560061	-1.21321	.8052080	141.2522

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0730982	.0266374	.0238689	343.5996	.6236120	.3249077
Stddev	.0009133	.0003764	.0056521	3.2859	.0040483	.0019332
%RSD	1.249352	1.412889	23.67967	.9563076	.6491670	.5949847

#1	.0726989	.0262472	.0303948	340.5053	.6191058	.3271239
#2	.0741431	.0269982	.0205345	347.0483	.6269416	.3240308
#3	.0724525	.0266666	.0206773	343.2451	.6247888	.3235684

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	- .038329	F 1723.256	17.49494	158.4265	.9857531	.0822355
Stddev	.005502	17.988	.13983	1.5080	.0083079	.0015078
%RSD	14.35481	1.043849	.7992430	.9518486	.8428022	1.833500

#1	- .032098	1702.521	17.36730	156.7006	.9776611	.0805239
#2	- .042517	1732.561	17.64439	159.4892	.9853367	.0833675
#3	- .040374	1734.686	17.47313	159.0898	.9942614	.0828151

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	212.6313	F -3.41323	2.063434	23.51532	^ *****	- .067706
Stddev	1.7807	.03929	.015710	.12990	-----	.001254
%RSD	.8374795	1.151044	.7613469	.5524010	-----	1.851908

#1	211.1148	-3.36831	2.048799	23.38029	^ -----	- .069154
#2	214.5921	-3.43021	2.080034	23.63939	^ -----	- .066987
#3	212.1868	-3.44117	2.061468	23.52628	^ -----	- .066977

Sample Name: L2596-06 Acquired: 5/14/2020 15:25:18 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	-.565190	.2754898	F 95.86293	7.307294	F 1428.251	.1990194
Stddev	.001853	.0020308	.82245	.020512	2.876	.0015386
%RSD	.3278657	.7371486	.8579385	.2806993	.2013878	.7730761

#1	-.564029	.2735606	94.96174	7.330491	1425.810	.1976498
#2	-.564214	.2753001	96.57297	7.291555	1431.422	.2006842
#3	-.567327	.2776088	96.05408	7.299837	1427.522	.1987242

Elem	Sr4077
Units	ppm
Avg	-.353297
Stddev	.017137
%RSD	4.850499

#1	-.340047
#2	-.347196
#3	-.372650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	884.0558	14521.30	4339.579	605.9665	1625.849
Stddev	1.2446	49.25	27.711	3.5002	3.464
%RSD	.1407874	.3391437	.6385598	.5776295	.2130697

#1	885.0480	14514.38	4327.565	606.8943	1625.961
#2	882.6593	14475.89	4319.902	602.0958	1622.330
#3	884.4601	14573.65	4371.269	608.9093	1629.256

Sample Name: L2596-05 Acquired: 5/14/2020 15:32:31 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0372055	.0009784	.0235033	.0194310	.0004057	.0649775
Stddev	.0041423	.0029904	.0028720	.0028836	.0032209	.0030566
%RSD	11.13362	305.6574	12.21960	14.84013	793.8823	4.704125

#1	.0417165	.0005826	.0262488	.0224541	-.003161	.0646137
#2	.0335727	-.001794	.0205196	.0167108	.001277	.0681997
#3	.0363274	.004147	.0237415	.0191281	.003102	.0621190

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0393689	-.000227	.0031803	48.60290	.0000791	.0011040
Stddev	.0006150	.000041	.0001180	.12025	.0002953	.0003262
%RSD	1.562189	18.10857	3.709256	.2474138	373.5478	29.54348

#1	.0393954	-.000189	.0031196	48.72003	.0001969	.0007276
#2	.0399702	-.000271	.0031050	48.47975	-.000257	.0013028
#3	.0387410	-.000222	.0033162	48.60891	.000297	.0012817

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012761	17.37883	.1980188	3.534321	.0040072	.0019429
Stddev	.0008922	.18158	.0004071	.045237	.0017376	.0003790
%RSD	69.91161	1.044859	.2055933	1.279927	43.36267	19.50655

#1	.0016489	17.17123	.1977573	3.523419	.0059406	.0017043
#2	.0002580	17.45711	.1984879	3.495532	.0035050	.0023800
#3	.0019214	17.50814	.1978113	3.584013	.0025760	.0017446

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1815.736	-.042161	.0475381	17.10871	.1602931	-.004865
Stddev	10.994	.001513	.0008675	.12694	.0010887	.000630
%RSD	.6054799	3.588139	1.824937	.7419726	.6791724	12.94813

#1	1805.656	-.040691	.0466440	16.99413	.1615261	-.005439
#2	1814.092	-.042079	.0483764	17.08684	.1598886	-.004191
#3	1827.459	-.043713	.0475940	17.24517	.1594645	-.004967

Sample Name: L2596-05 Acquired: 5/14/2020 15:32:31 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	-.418862	-.000724	4.424883	.0433625	F 1096.032	.0702883
Stddev	.002933	.000906	.016945	.0051884	7.443	.0006852
%RSD	.7001365	125.1463	.3829541	11.96528	.6791144	.9748787

#1	-.421343	.000303	4.406617	.0406060	1103.989	.0709404
#2	-.419618	-.001063	4.427942	.0493474	1094.867	.0695742
#3	-.415626	-.001412	4.440091	.0401340	1089.240	.0703502

Elem	Sr4077
Units	ppm
Avg	.1863876
Stddev	.0009264
%RSD	.4970460

#1	.1873460
#2	.1863197
#3	.1854969

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	796.3740	11542.00	3664.299	539.9240	1242.944
Stddev	4.6522	31.43	38.440	2.5521	9.862
%RSD	.5841775	.2722736	1.049052	.4726748	.7934554

#1	791.0142	11514.05	3620.071	542.7568	1232.904
#2	798.7408	11535.94	3683.156	537.8044	1243.308
#3	799.3669	11576.02	3689.669	539.2107	1252.619

Sample Name: L2596-04DLX500 Acquired: 5/14/2020 15:36:42 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0059114	.0022930	-.002212	-.001976	.0043506	.3964221	-.000611
Stddev	.0005991	.0016169	.001722	.001803	.0009609	.0022704	.000363
%RSD	10.13399	70.51232	77.84991	91.22451	22.08645	.5727190	59.39117

#1	.0053019	.0022831	-.003575	-.000043	.0039172	.3969685	-.000530
#2	.0064995	.0039148	-.002784	-.002276	.0036828	.3983693	-.001008
#3	.0059329	.0006812	-.000277	-.003611	.0054519	.3939283	-.000296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000178	-.000472	1.141976	.0012128	.0009884	.0000360	6.267984
Stddev	.000102	.000239	.002527	.0005575	.0003704	.0001556	.066231
%RSD	57.14563	50.67423	.2213263	45.97068	37.47410	431.8230	1.056660

#1	-.000291	-.000345	1.139475	.0016775	.0005652	.0000507	6.193298
#2	-.000145	-.000323	1.144530	.0013663	.0012535	.0001839	6.291078
#3	-.000097	-.000747	1.141922	.0005946	.0011466	-.000126	6.319577

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0587731	.4674042	.0020957	.0002302	.8349688	-.015862	.0059470
Stddev	.0007064	.0070975	.0009803	.0004132	.0074879	.001064	.0004063
%RSD	1.201942	1.518500	46.77419	179.5046	.8967913	6.706528	6.831500

#1	.0580977	.4752119	.0030781	-.000231	.8385180	-.016907	.0054779
#2	.0595069	.4613429	.0011176	.000566	.8400223	-.015899	.0061773
#3	.0587146	.4656577	.0020914	.000356	.8263662	-.014781	.0061857

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2056704	-.001162	-.001166	-.002456	.0001091	.2913935	.0223977
Stddev	.0617716	.001396	.000363	.001149	.0003987	.0054945	.0042380
%RSD	30.03427	120.1873	31.10015	46.77998	365.3215	1.885579	18.92142

#1	.1349219	-.002457	-.001569	-.003343	-.000006	.2896853	.0184826
#2	.2489010	-.001345	-.001063	-.001158	.000553	.2869561	.0268978
#3	.2331882	.000317	-.000866	-.002868	-.000219	.2975392	.0218127

Sample Name: L2596-04DLX500 Acquired: 5/14/2020 15:36:42 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.572328	.0030476	-.002315
Stddev	.002683	.0009688	.000116
%RSD	.0481452	31.78882	5.024375

#1	5.575357	.0040437	-.002206
#2	5.571375	.0029904	-.002300
#3	5.570251	.0021087	-.002437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	944.8066	14055.59	3957.041	638.9147	1689.496
Stddev	7.9353	5.19	19.325	3.5978	8.323
%RSD	.8398910	.0369445	.4883770	.5631069	.4926546

#1	940.6652	14056.63	3934.844	636.0096	1686.462
#2	953.9559	14049.95	3966.158	637.7955	1698.911
#3	939.7987	14060.18	3970.122	642.9391	1683.115

Sample Name: L2596-05DLX500 Acquired: 5/14/2020 15:40:47 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0022367	-.003210	.0018610	.0032039	-.000644	-.022221	.0000339
Stddev	.0060297	.002053	.0026641	.0078080	.001688	.008198	.0001155
%RSD	269.5843	63.93603	143.1573	243.7042	262.2276	36.89394	340.4700

#1	.0065338	-.005241	.0013133	-.003276	-.002396	-.031686	.0001400
#2	-.004656	-.001136	.0047564	.011873	.000971	-.017378	-.000089
#3	.004832	-.003254	-.000487	.001015	-.000506	-.017598	.000051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	-.000223	.2696331	-.000913	-.000199	.0001793	.0797656
Stddev	.000125	.000107	.0172589	.000600	.000153	.0008002	.0110896
%RSD	362.0025	47.76396	6.400897	65.72754	76.62954	446.2246	13.90273

#1	.000103	-.000140	.2593151	-.000220	-.000372	-.000730	.0923850
#2	-.000067	-.000187	.2600263	-.001242	-.000084	.000775	.0753378
#3	-.000139	-.000343	.2895577	-.001276	-.000142	.000494	.0715740

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006493	.0209095	-.000364	-.000303	7.972998	-.000998	.0000707
Stddev	.0003201	.0276472	.000859	.001069	.051977	.001138	.0005542
%RSD	49.29003	132.2226	235.8072	352.1680	.6519166	114.0485	783.9269

#1	.0009563	.0228764	-.001355	.000298	8.033004	-.002299	-.000561
#2	.0003176	.0475208	.000094	-.001537	7.941959	-.000189	.000478
#3	.0006741	-.007669	.000169	.000329	7.944030	-.000506	.000295

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1626715	-.004978	-.000590	-.002921	-.000560	.0336517	-.001714
Stddev	.0342302	.001431	.000628	.001641	.000551	.0175489	.001748
%RSD	21.04251	28.74467	106.5113	56.17298	98.30703	52.14877	101.9951

#1	.1231474	-.005973	-.000790	-.002961	-.000770	.0458165	.000021
#2	.1821294	-.005622	.000114	-.001261	.000065	.0416041	-.003475
#3	.1827375	-.003338	-.001094	-.004542	-.000975	.0135344	-.001689

Sample Name: L2596-05DLX500 Acquired: 5/14/2020 15:40:47 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	4.673958	.0022201	.0008479
Stddev	.028165	.0012159	.0000738
%RSD	.6025862	54.76676	8.702102

#1	4.647449	.0009642	.0007642
#2	4.670896	.0033915	.0008758
#3	4.703528	.0023047	.0009037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	938.2868	13892.43	3892.707	632.9845	1673.291
Stddev	8.8166	49.59	15.491	.2455	14.845
%RSD	.9396465	.3569607	.3979543	.0387798	.8872031

#1	948.4103	13838.81	3877.212	632.9804	1690.053
#2	934.1565	13901.85	3892.714	632.7412	1661.804
#3	932.2935	13936.64	3908.194	633.2321	1668.014

Sample Name: L2596-02DUPDLX500 Acquired: 5/14/2020 15:48:52 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0043727	-.000734	.0012975	.0057533	-.001199	-.016546	-.000123
Stddev	.0017563	.003075	.0010485	.0023253	.002282	.008558	.000285
%RSD	40.16543	419.1670	80.81394	40.41636	190.3585	51.72491	231.3137

#1	.0057252	-.003736	.0019715	.0031742	.000716	-.019004	-.000161
#2	.0050050	.002410	.0018314	.0063962	-.000589	-.007027	-.000387
#3	.0023878	-.000874	.0000894	.0076894	-.003724	-.023606	.000179

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	.0000193	.2554840	-.000568	.0001004	.0002490	.0760181
Stddev	.000145	.0002520	.0104318	.001556	.0004849	.0002601	.0020888
%RSD	433.2371	1304.244	4.083171	273.8209	482.8938	104.4529	2.747717

#1	-.000190	.0001031	.2660542	.000804	.0003351	.0005196	.0771655
#2	.000097	-.000264	.2451963	-.002259	.0004232	.0002266	.0772817
#3	-.000008	.000219	.2552013	-.000249	-.000457	.0000008	.0736071

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007818	-.001223	-.000961	-.000386	7.469757	-.001856	.0005064
Stddev	.0002052	.032513	.000777	.000466	.061198	.004211	.0003200
%RSD	26.24707	2659.250	80.90236	120.6726	.8192778	226.9140	63.18817

#1	.0005449	-.001579	-.000364	-.000265	7.425486	-.004193	.0001383
#2	.0008967	.031467	-.000679	.000007	7.444193	.003006	.0006632
#3	.0009038	-.033556	-.001839	-.000901	7.539593	-.004381	.0007178

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1379622	-.005275	-.000510	-.001063	-.000285	.0396511	.0003231
Stddev	.0212295	.001852	.000280	.000820	.001174	.0092706	.0040679
%RSD	15.38793	35.11247	54.84341	77.13783	412.0826	23.38050	1259.161

#1	.1470190	-.004427	-.000657	-.001150	-.000363	.0315278	-.004024
#2	.1137064	-.003999	-.000188	-.001836	.000926	.0497504	.000956
#3	.1531614	-.007400	-.000687	-.000203	-.001418	.0376750	.004037

Sample Name: L2596-02DUPDLX500 Acquired: 5/14/2020 15:48:52 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	4.376662	.0019810	.0008086
Stddev	.033637	.0016643	.0000878
%RSD	.7685534	84.01372	10.85902

#1	4.415027	.0026511	.0008104
#2	4.352233	.0000861	.0007199
#3	4.362725	.0032057	.0008955

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	933.9310	13895.11	3940.016	631.6114	1670.383
Stddev	4.9648	10.63	45.084	5.8664	10.521
%RSD	.5316038	.0764767	1.144262	.9287978	.6298736

#1	929.6974	13907.11	3892.334	626.4094	1661.764
#2	932.7001	13891.32	3945.763	637.9699	1667.278
#3	939.3954	13886.90	3981.951	630.4548	1682.107

Sample Name: L2596-02LDLX2500 Acquired: 5/14/2020 15:52:56 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0068487	.0002642	.0014812	-.000407	.0032281	-.015414	-.000488
Stddev	.0020633	.0010553	.0019227	.005594	.0019344	.005437	.000529
%RSD	30.12745	399.3895	129.8010	1374.557	59.92228	35.27411	108.4123

#1	.0077459	-.000953	.0035052	.006046	.0026964	-.009420	-.001094
#2	.0044886	.000924	-.000321	-.003399	.0016152	-.016794	-.000119
#3	.0083115	.000821	.001259	-.003868	.0053727	-.020027	-.000251

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000504	-.000219	.0703817	.0006458	-.000324	.0006984	.0101158
Stddev	.0001131	.000078	.0047676	.0007941	.000537	.0006427	.0040176
%RSD	224.4585	35.65232	6.773872	122.9650	165.5630	92.03229	39.71592

#1	.0001799	-.000229	.0744949	.0015627	-.000590	.0003172	.0070819
#2	.0000003	-.000291	.0651564	.0001964	.000294	.0003374	.0146721
#3	-.000029	-.000136	.0714938	.0001783	-.000677	.0014404	.0085934

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004136	-.018154	-.001214	-.000225	1.514591	-.000589	-.000907
Stddev	.0003497	.005916	.000550	.000334	.023909	.000204	.000546
%RSD	84.54514	32.58962	45.30814	148.7462	1.578605	34.55989	60.17552

#1	.0005778	-.018420	-.001303	-.000489	1.492137	-.000361	-.000324
#2	.0006510	-.012109	-.000625	.000151	1.511908	-.000753	-.001406
#3	.0000121	-.023932	-.001715	-.000337	1.539729	-.000653	-.000993

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1024976	-.005777	-.000787	-.000191	-.000457	.0260304	-.001987
Stddev	.0493090	.001185	.000364	.000139	.000800	.0065452	.002129
%RSD	48.10751	20.51489	46.24889	73.15088	175.1570	25.14452	107.1513

#1	.1566258	-.004610	-.000522	-.000155	.000198	.0193838	-.000829
#2	.0907300	-.006979	-.000637	-.000344	-.001349	.0324693	-.000688
#3	.0601370	-.005741	-.001202	-.000072	-.000219	.0262383	-.004444

Sample Name: L2596-02LDLX2500 Acquired: 5/14/2020 15:52:56 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.8512071	.0010755	.0001309
Stddev	.0035378	.0006230	.0000940
%RSD	.4156260	57.92637	71.80874

#1	.8482641	.0010657	.0001538
#2	.8551322	.0004574	.0000275
#3	.8502250	.0017033	.0002112

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	935.0952	13854.27	3907.289	627.3208	1677.385
Stddev	10.9075	43.15	30.977	1.8162	18.607
%RSD	1.166454	.3114656	.7927882	.2895156	1.109304

#1	929.0342	13898.43	3886.563	625.6974	1665.010
#2	928.5643	13812.20	3892.405	629.2823	1668.361
#3	947.6871	13852.18	3942.898	626.9829	1698.783

Sample Name: L2596-02MSDLX500 Acquired: 5/14/2020 15:56:59 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0103677	.0038103	.0016338	.0061182	.0022698	-.011148	.0001135
Stddev	.0031120	.0005564	.0026153	.0028850	.0030716	.010475	.0001468
%RSD	30.01594	14.60321	160.0751	47.15474	135.3211	93.95800	129.3575

#1	.0091565	.0032985	.0001334	.0085527	-.001199	-.022464	.0002676
#2	.0139032	.0044026	.0046537	.0029316	.004643	-.001790	-.000025
#3	.0080434	.0037299	.0001143	.0068703	.003366	-.009191	.000098

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004416	.0002832	.2385478	-.000092	.0003490	.0007201	.0789672
Stddev	.0001048	.0001434	.0071398	.000827	.0002326	.0001972	.0089827
%RSD	23.74215	50.62713	2.993009	899.8616	66.65425	27.38510	11.37519

#1	.0004306	.0004038	.2399068	.000531	.0001509	.0006562	.0712029
#2	.0003426	.0003211	.2308262	-.001030	.0002909	.0005628	.0768932
#3	.0005514	.0001247	.2449104	.000223	.0006051	.0009413	.0888054

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003834	.0228893	.0003821	.0000120	6.794596	-.000470	.0008582
Stddev	.0003898	.0046634	.0005071	.0011908	.143023	.001067	.0005097
%RSD	101.6715	20.37357	132.7056	9894.814	2.104950	226.8551	59.38402

#1	.0001379	.0198452	-.000139	-.001143	6.734396	.000507	.0005077
#2	.0001794	.0282580	.000410	.001236	6.691514	-.001608	.0006242
#3	.0008329	.0205646	.000875	-.000057	6.957879	-.000310	.0014429

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1346359	-.005484	.0001283	-.001126	-.000360	.0352253	.0140403
Stddev	.0005679	.002061	.0001485	.001423	.001152	.0152171	.0074195
%RSD	.4217829	37.58002	115.7476	126.3650	319.7480	43.19926	52.84385

#1	.1345212	-.003843	.0002590	.000515	.000554	.0506372	.0104068
#2	.1352524	-.004812	-.000033	-.002018	.000019	.0202108	.0091380
#3	.1341342	-.007797	.000159	-.001877	-.001653	.0348280	.0225762

Sample Name: L2596-02MSDLX500 Acquired: 5/14/2020 15:56:59 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	3.971096	.0016178	.0010348
Stddev	.043622	.0009602	.0000497
%RSD	1.098481	59.35265	4.799689

#1	4.018757	.0005269	.0010514
#2	3.961380	.0019917	.0009790
#3	3.933153	.0023348	.0010741

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	929.3508	13725.63	3902.541	621.4912	1659.929
Stddev	3.0070	48.50	8.389	2.3192	5.445
%RSD	.3235540	.3533672	.2149535	.3731639	.3280418

#1	926.8246	13685.97	3893.142	623.8691	1655.295
#2	928.5510	13711.21	3905.212	619.2356	1658.564
#3	932.6768	13779.71	3909.269	621.3689	1665.926

Sample Name: L2596-02MSDDLX500 Acquired: 5/14/2020 16:01:02 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0056896	.0026262	.0043376	.0095194	.0021764	-.003398	.0003124
Stddev	.0039457	.0013597	.0015233	.0048202	.0006017	.001737	.0004462
%RSD	69.34924	51.77340	35.11814	50.63539	27.64737	51.10615	142.8171

#1	.0081557	.0018087	.0039156	.0042498	.0025641	-.002134	.0006298
#2	.0077743	.0018742	.0030698	.0106026	.0024819	-.002683	-.000198
#3	.0011388	.0041958	.0060274	.0137057	.0014832	-.005378	.000505

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003527	.0007022	.2459430	-.000110	.0002452	.0017371	.0861974
Stddev	.0001315	.0001966	.0116231	.000487	.0000369	.0002743	.0057352
%RSD	37.27896	28.00128	4.725916	441.8246	15.03182	15.79360	6.653564

#1	.0003787	.0008019	.2335991	.000445	.0002781	.0018191	.0811996
#2	.0002102	.0008290	.2566774	-.000465	.0002054	.0019611	.0924592
#3	.0004692	.0004757	.2475526	-.000311	.0002522	.0014311	.0849334

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012578	.0342771	.0001931	-.000338	7.263296	-.003485	.0017968
Stddev	.0003679	.0128472	.0004962	.000585	.067010	.001526	.0004974
%RSD	29.24664	37.48054	256.9362	173.0894	.9225806	43.79291	27.67962

#1	.0010681	.0490993	-.000204	.000321	7.324431	-.004673	.0023008
#2	.0010236	.0273926	.000034	-.000799	7.273804	-.004018	.0013064
#3	.0016818	.0263393	.000749	-.000536	7.191653	-.001764	.0017833

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1013286	-.004617	.0001630	-.000587	-.000269	.0465252	.0106709
Stddev	.0288534	.001617	.0004968	.000663	.000875	.0134733	.0014270
%RSD	28.47507	35.01789	304.7897	112.9139	324.9232	28.95916	13.37300

#1	.0912551	-.002761	.0006862	-.001002	-.001069	.0572309	.0122657
#2	.1338683	-.005722	.0001051	.000177	-.000406	.0509486	.0095146
#3	.0788624	-.005366	-.000302	-.000936	.000666	.0313963	.0102324

Sample Name: L2596-02MSDDLX500 Acquired: 5/14/2020 16:01:02 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	4.236981	.0004906	.0011503
Stddev	.006493	.0004196	.0000681
%RSD	.1532525	85.54416	5.923955

#1	4.240957	.0009711	.0010839
#2	4.229488	.0001963	.0011468
#3	4.240498	.0003043	.0012201

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	919.9571	13645.14	3833.479	622.9702	1645.341
Stddev	2.4238	79.14	.685	3.6802	6.965
%RSD	.2634639	.5799989	.0178734	.5907438	.4232963

#1	917.7464	13564.86	3832.848	619.7778	1637.366
#2	919.5761	13647.48	3834.208	622.1374	1650.226
#3	922.5488	13723.09	3833.381	626.9953	1648.431

Sample Name: L2596-02ADLX500 Acquired: 5/14/2020 16:05:05 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0087224	.0034355	.0032894	.0065734	.0054550	.0028049	.0006239
Stddev	.0021820	.0047644	.0026648	.0057738	.0030609	.0085469	.0004253
%RSD	25.01570	138.6806	81.01097	87.83515	56.11293	304.7113	68.15749

#1	.0106007	.0039871	.0030717	-.000073	.0028151	.0003992	.0001331
#2	.0063289	-.001581	.0060564	.010354	.0047395	-.004281	.0008563
#3	.0092376	.007900	.0007402	.009439	.0088103	.012297	.0008824

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003980	.0004919	.2361148	.0005830	.0004643	.0008475	.0836147
Stddev	.0002210	.0001390	.0056475	.0002017	.0005847	.0004894	.0030687
%RSD	55.53555	28.26470	2.391845	34.59586	125.9299	57.74714	3.670082

#1	.0006049	.0003483	.2349017	.0003800	-.000092	.0003435	.0805319
#2	.0001651	.0006258	.2311725	.0007833	.001073	.0008782	.0836432
#3	.0004241	.0005016	.2422703	.0005855	.000412	.0013208	.0866691

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004332	.0356303	.0002652	-.000511	6.934308	-.001519	.0010506
Stddev	.0002556	.0231741	.0006141	.000497	.035171	.002462	.0002244
%RSD	59.00059	65.04049	231.5618	97.28599	.5071981	162.1419	21.36317

#1	.0007265	.0170401	.0002269	-.000733	6.969641	.001136	.0013053
#2	.0002574	.0282568	.0008976	.000058	6.933982	-.001963	.0008816
#3	.0003159	.0615940	-.000329	-.000859	6.899302	-.003728	.0009648

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1094232	-.004556	-.000125	.0002427	.0000787	.0411869	.0093759
Stddev	.0157978	.000310	.000182	.0002229	.0005350	.0090676	.0005486
%RSD	14.43732	6.803568	145.7891	91.82977	679.9809	22.01568	5.851263

#1	.0965379	-.004199	-.000108	.0001385	-.000400	.0307306	.0096014
#2	.1046834	-.004718	-.000314	.0000910	-.000019	.0468838	.0097757
#3	.1270482	-.004752	.000048	.0004986	.000656	.0459464	.0087504

Sample Name: L2596-02ADLX500 Acquired: 5/14/2020 16:05:05 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	4.041635	.0028504	.0011352
Stddev	.012981	.0010889	.0001069
%RSD	.3211747	38.20388	9.415967

#1	4.027043	.0020855	.0010118
#2	4.051900	.0023684	.0011953
#3	4.045961	.0040971	.0011984

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	930.4684	13644.76	3784.726	628.2353	1666.333
Stddev	4.4061	61.34	25.038	5.1386	5.148
%RSD	.4735341	.4495404	.6615603	.8179458	.3089551

#1	932.2436	13607.11	3778.429	622.3274	1668.782
#2	933.7099	13611.62	3763.437	630.7119	1669.800
#3	925.4516	13715.54	3812.312	631.6667	1660.418

Sample Name: CCV04 Acquired: 5/14/2020 16:12:57 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.059836	5.117912	4.994251	5.177331	5.055678	9.898913	10.24436
Stddev	.017367	.027072	.028231	.023802	.022667	.014366	.07567
%RSD	.3432395	.5289654	.5652781	.4597253	.4483440	.1451238	.7386640

#1	5.056056	5.109048	4.973924	5.200852	5.071174	9.896974	10.15742
#2	5.044669	5.096384	4.982343	5.153258	5.029663	9.914149	10.28023
#3	5.078782	5.148305	5.026485	5.177884	5.066197	9.885615	10.29542

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2406632	2.454508	24.08324	.9807557	2.471739	1.271001	5.129408
Stddev	.0019134	.017765	.07907	.0064907	.015124	.005214	.006653
%RSD	.7950374	.7237658	.3283239	.6618042	.6118851	.4102454	.1296938

#1	.2385101	2.456991	23.99196	.9820749	2.470800	1.274322	5.122759
#2	.2421688	2.435633	24.12723	.9737067	2.457106	1.264991	5.129402
#3	.2413108	2.470902	24.13054	.9864854	2.487310	1.273688	5.136064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.456248	24.43803	2.519336	1.185365	26.18695	2.469730	2.517937
Stddev	.007490	.01781	.009479	.003437	.05056	.004156	.008574
%RSD	.3049433	.0728913	.3762312	.2899814	.1930607	.1682671	.3405156

#1	2.451125	24.43884	2.511975	1.181406	26.22958	2.466057	2.509306
#2	2.464844	24.45542	2.516003	1.187586	26.13109	2.474241	2.526453
#3	2.452774	24.41982	2.530031	1.187104	26.20018	2.468892	2.518052

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.43561	4.708560	4.858469	4.788447	4.912711	5.172297	4.923368
Stddev	.03826	.025651	.032014	.023658	.018355	.039607	.024967
%RSD	.1447259	.5447646	.6589375	.4940693	.3736292	.7657516	.5071192

#1	26.46640	4.695392	4.879756	4.763212	4.908170	5.162090	4.899447
#2	26.39278	4.738121	4.821651	4.792000	4.932910	5.138793	4.921392
#3	26.44765	4.692169	4.873998	4.810127	4.897052	5.216009	4.949265

Sample Name: CCV04 Acquired: 5/14/2020 16:12:57 Type: Unk
 Method: NON EPA-6010-200.7(v437) 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	4.809857	4.948984	5.027069
Stddev	.004564	.020431	.042696
%RSD	.0948900	.4128409	.8493268

#1	4.805572	4.959280	4.988898
#2	4.814656	4.962219	5.073176
#3	4.809343	4.925453	5.019134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	899.0928	13261.78	3803.128	609.1876	1525.054
Stddev	7.2748	14.70	18.939	1.7571	10.538
%RSD	.8091259	.1108391	.4979792	.2884360	.6909741

#1	892.5555	13262.66	3807.188	611.1225	1519.204
#2	906.9298	13276.02	3782.489	607.6913	1537.218
#3	897.7931	13246.66	3819.708	608.7492	1518.738

Sample Name: CCB04 Acquired: 5/14/2020 16:16:54 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0061632	.0067511	.0023573	.0003871	.0021737	-.004206
Stddev	.0031458	.0023352	.0028862	.0017920	.0012619	.006407
%RSD	51.04211	34.59036	122.4373	462.9629	58.05165	152.3483

#1	.0052170	.0090268	.0046469	-.000062	.0009053	-.006170
#2	.0096735	.0068660	-.000885	-.001137	.0021870	-.009401
#3	.0035990	.0043606	.003310	.002361	.0034289	.002954

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000699	-.000130	-.000085	.0277610	-.000786	.0000156
Stddev	.0002848	.000034	.000280	.0118389	.000595	.0003195
%RSD	407.1542	25.99924	328.0800	42.64586	75.70918	2049.841

#1	.0003557	-.000118	.000152	.0408613	-.001381	-.000347
#2	-.000214	-.000104	-.000013	.0245943	-.000786	.000140
#3	.000068	-.000168	-.000395	.0178275	-.000191	.000254

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000067	-.002177	-.000199	-.001348	-.000555	.0000995
Stddev	.000747	.005072	.000514	.011067	.000208	.0003562
%RSD	1120.550	233.0145	258.6805	821.0173	37.46760	358.0797

#1	.000549	.003408	-.000309	.008492	-.000508	-.000230
#2	-.000898	-.006495	-.000649	-.013329	-.000783	.000052
#3	.000149	-.003443	.000362	.000793	-.000375	.000477

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0305999	-.001095	.0003224	.0476547	.0061017	-.000485
Stddev	.0102672	.002940	.0005112	.0387200	.0002487	.000142
%RSD	33.55302	268.5098	158.5704	81.25108	4.076265	29.24540

#1	.0422244	-.004483	.0009084	.0082552	.0063881	-.000602
#2	.0227709	.000399	.0000903	.0490515	.0059397	-.000327
#3	.0268044	.000798	-.000032	.0856573	.0059774	-.000526

Sample Name: CCB04 Acquired: 5/14/2020 16:16:54 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	.0004399	-.000351	.0256820	-.003631	F .0159474	.0005189
Stddev	.0016891	.001076	.0046996	.000855	.0031809	.0008041
%RSD	383.9576	306.8267	18.29920	23.55966	19.94620	154.9654

#1	.0023325	.000865	.0209743	-.003776	.0188757	.0014474
#2	-.000915	-.001181	.0303734	-.004405	.0164036	.0000512
#3	-.000098	-.000737	.0256982	-.002713	.0125631	.0000581

Elem	Sr4077
Units	ppm
Avg	-.000030
Stddev	.000019
%RSD	64.65562

#1	-.000038
#2	-.000008
#3	-.000044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	917.1854	13585.94	3798.916	621.3016	1653.912
Stddev	4.3508	15.09	11.913	3.4339	9.280
%RSD	.4743681	.1110887	.3135853	.5526983	.5611171

#1	912.5575	13568.55	3785.786	618.3227	1645.899
#2	917.8064	13593.66	3801.930	620.5246	1651.756
#3	921.1924	13595.60	3809.033	625.0574	1664.080

Sample Name: PB128888TB Acquired: 5/14/2020 16:35:34 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	F .0123728	F .0308033	.0047745	.0052790	-.002249	-.026200
Stddev	.0050171	.0013936	.0021821	.0011621	.004567	.002506
%RSD	40.54969	4.524303	45.70312	22.01415	203.0513	9.563737

#1	.0075634	.0323569	.0071348	.0041816	-.006293	-.025576
#2	.0175746	.0303899	.0028305	.0064965	-.003158	-.024065
#3	.0119804	.0296631	.0043584	.0051588	.002704	-.028958

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001042	-.000027	.0003151	.0377779	-.000165	.0003110
Stddev	.000882	.000069	.0000561	.0219215	.000503	.0001432
%RSD	84.65179	252.0260	17.79507	58.02732	305.1873	46.03932

#1	-.000031	.000029	.0003767	.0447800	-.000285	.0004211
#2	-.001654	-.000007	.0003015	.0553428	-.000597	.0003628
#3	-.001441	-.000104	.0002671	.0132107	.000387	.0001491

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002664	.0050958	-.000292	.0002412	.0034939	.0003296
Stddev	.0005692	.0042723	.000911	.0135378	.0000903	.0006680
%RSD	213.7123	83.83913	312.2021	5611.813	2.583333	202.6795

#1	-.000268	.0029333	-.001238	.0009258	.0035855	.0009775
#2	.000865	.0023372	.000579	.0134238	.0034911	.0003680
#3	.000202	.0100170	-.000217	-.013626	.0034051	-.000357

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 345.6635	-.001898	.0016477	.0585185	-.002155	-.000823
Stddev	2.4659	.004493	.0002488	.0241130	.001545	.000742
%RSD	.7133737	236.6835	15.10024	41.20570	71.66752	90.12195

#1	343.6905	-.001145	.0015114	.0533775	-.003145	-.000062
#2	344.8719	-.006721	.0019349	.0373906	-.000375	-.000864
#3	348.4279	.002171	.0014969	.0847873	-.002945	-.001543

Sample Name: PB128888TB Acquired: 5/14/2020 16:35:34 Type: Unk
Method: NON EPA-6010-200.7(v437) 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	-.004005	-.000535	.0451192	-.004294	F -.031534	.0007798
Stddev	.002135	.000610	.0083623	.003726	.005247	.0016367
%RSD	53.31579	113.9649	18.53390	86.77480	16.63806	209.8941

#1	-.004075	-.001145	.0417841	-.006698	-.029434	-.000866
#2	-.006104	.000075	.0546344	-.006182	-.027663	.000798
#3	-.001835	-.000535	.0389390	-.000002	-.037506	.002407

Elem	Sr4077
Units	ppm
Avg	-.000120
Stddev	.000117
%RSD	97.56802

#1	-.000078
#2	-.000252
#3	-.000030

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	836.1650	12459.59	3761.783	561.2882	1420.232
Stddev	4.5832	25.40	20.100	5.7837	5.206
%RSD	.5481263	.2038786	.5343216	1.030441	.3665882

#1	830.8972	12431.89	3742.301	557.9173	1415.288
#2	838.3590	12465.10	3760.600	567.9666	1419.742
#3	839.2388	12481.79	3782.449	557.9807	1425.666

Sample Name: L2501-01 Acquired: 5/14/2020 16:39:49 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022444	.1005271	.5029754	-.122304	.0864928	162.4966	.8073692
Stddev	.005641	.0082607	.0009100	.002450	.0036325	.4482	.0008298
%RSD	25.13286	8.217410	.1809222	2.003242	4.199761	.2758464	.1027745

#1	-.020932	.0921586	.5039215	-.125114	.0840704	162.0574	.8083087
#2	-.017713	.1007469	.5028982	-.120619	.0906695	162.4790	.8070620
#3	-.028687	.1086757	.5021064	-.121178	.0847385	162.9534	.8067368

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022090	.0066977	52.46149	.2283635	.1412750	.3908744	256.3336
Stddev	.0001263	.0007513	.09403	.0006493	.0010492	.0019510	.5972
%RSD	5.715343	11.21741	.1792273	.2843396	.7426916	.4991281	.2329654

#1	.0023402	.0059239	52.35335	.2291089	.1413365	.3886843	255.9464
#2	.0020883	.0067448	52.52392	.2279204	.1422922	.3924266	256.0331
#3	.0021986	.0074243	52.50719	.2280613	.1401964	.3915122	257.0213

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.973209	38.49380	.2089347	.0138416	17.74465	-.160928	.6654937
Stddev	.006318	.20518	.0031524	.0003108	.00338	.003763	.0052421
%RSD	.1590138	.5330124	1.508810	2.245732	.0190330	2.338378	.7877020

#1	3.970201	38.30146	.2065021	.0138264	17.74202	-.159865	.6699546
#2	3.968958	38.47016	.2078059	.0141597	17.74349	-.165109	.6668066
#3	3.980469	38.70977	.2124961	.0135386	17.74846	-.157812	.6597200

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.80916	.1617203	-.012165	.0012071	3.586170	2.445081	6.921728
Stddev	.05414	.0024695	.000878	.0031939	.013517	.026698	.003040
%RSD	.5008281	1.527015	7.217949	264.5844	.3769295	1.091926	.0439222

#1	10.81696	.1590635	-.011540	-.000467	3.601243	2.464996	6.923700
#2	10.75155	.1621520	-.013169	.004890	3.575123	2.455504	6.918226
#3	10.85897	.1639456	-.011785	-.000801	3.582144	2.414744	6.923256

Sample Name: L2501-01 Acquired: 5/14/2020 16:39:49 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.562883	.1437385	.0099766
Stddev	.010522	.0008125	.0010866
%RSD	.2953161	.5652730	10.89119

#1	3.550879	.1428003	.0102091
#2	3.567259	.1442151	.0109281
#3	3.570510	.1442000	.0087926

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1035.806	15409.93	4543.886	700.2776	1504.196
Stddev	2.534	22.89	6.107	1.5662	3.287
%RSD	.2446718	.1485671	.1343955	.2236606	.2185154

#1	1037.599	15385.70	4537.581	699.1854	1504.090
#2	1032.907	15412.90	4544.305	699.5753	1500.963
#3	1036.913	15431.20	4549.773	702.0721	1507.534

Sample Name: L2501-01DUP Acquired: 5/14/2020 16:43:42 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022576	.0924842	.5071801	-.113513	.0849232	156.9022	.7897214
Stddev	.002095	.0049475	.0068992	.010436	.0012040	1.7196	.0081507
%RSD	9.278374	5.349588	1.360309	9.193540	1.417778	1.095981	1.032100

#1	-.022154	.0938028	.5097565	-.104508	.0845650	154.9998	.7810037
#2	-.020725	.0966387	.4993635	-.111079	.0839389	157.3605	.7910086
#3	-.024850	.0870109	.5124204	-.124950	.0862656	158.3462	.7971520

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017625	.0067971	52.54617	.2242269	.1389039	.3948741	248.4322
Stddev	.0001085	.0007038	.66058	.0011553	.0012578	.0020420	1.3728
%RSD	6.154158	10.35498	1.257146	.5152141	.9055410	.5171340	.5526021

#1	.0018826	.0074508	51.79373	.2233777	.1375299	.3955100	247.2903
#2	.0017334	.0060520	52.81406	.2255425	.1399985	.3925899	249.9554
#3	.0016716	.0068886	53.03073	.2237606	.1391834	.3965226	248.0508

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.783327	37.77150	.2071278	.0128295	17.50952	-.152482	.6571655
Stddev	.043869	.43023	.0021629	.0010685	.08204	.003912	.0012918
%RSD	1.159525	1.139031	1.044255	8.328394	.4685494	2.565249	.1965756

#1	3.734498	37.29064	.2050975	.0125679	17.47384	-.153106	.6585930
#2	3.796070	37.90388	.2094026	.0140046	17.60336	-.156044	.6568266
#3	3.819413	38.11998	.2068832	.0119162	17.45135	-.148296	.6560769

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.65125	.1612298	-.011833	-.001787	3.593112	2.373438	6.822177
Stddev	.06877	.0045848	.000527	.002441	.006586	.021622	.022321
%RSD	.6456402	2.843656	4.454406	136.6204	.1832876	.9110049	.3271823

#1	10.69313	.1636872	-.011613	-.001690	3.587393	2.389390	6.827622
#2	10.68873	.1640620	-.011452	-.004275	3.600312	2.382095	6.797638
#3	10.57188	.1559401	-.012435	.000605	3.591630	2.348828	6.841272

Sample Name: L2501-01DUP Acquired: 5/14/2020 16:43:42 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.597310	.1386436	.0156550
Stddev	.007530	.0001523	.0019234
%RSD	.2093259	.1098861	12.28605

#1	3.600803	.1385293	.0136316
#2	3.588667	.1388166	.0158738
#3	3.602459	.1385851	.0174596

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1040.222	15524.43	4584.830	702.7270	1505.382
Stddev	2.397	52.42	32.771	1.5044	.215
%RSD	.2304243	.3376741	.7147774	.2140772	.0143007

#1	1039.905	15500.41	4619.616	700.9978	1505.432
#2	1037.999	15488.32	4580.336	703.7346	1505.146
#3	1042.761	15584.55	4554.537	703.4487	1505.568

Sample Name: L2501-01LX5 Acquired: 5/14/2020 16:47:34 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128868BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078624	.0182770	.1043548	-.022466	.0183878	35.31326	.1786796
Stddev	.0024134	.0021937	.0019891	.003411	.0022056	.08079	.0005683
%RSD	30.69611	12.00237	1.906050	15.18305	11.99497	.2287935	.3180584

#1	.0085154	.0157445	.1053081	-.019118	.0184274	35.22193	.1782593
#2	.0098821	.0195868	.1056878	-.022342	.0161627	35.37542	.1793262
#3	.0051896	.0194999	.1020685	-.025937	.0205734	35.34244	.1784533

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000229	-.000134	11.91230	.0521579	.0279818	.0956597	56.57343
Stddev	.000265	.000388	.04054	.0003837	.0001949	.0002675	.15471
%RSD	115.6446	289.6671	.3403489	.7355781	.6965147	.2796225	.2734733

#1	-.000509	-.000396	11.91497	.0524074	.0277691	.0955330	56.52541
#2	-.000198	-.000317	11.87048	.0523501	.0280244	.0954791	56.44841
#3	.000019	.000312	11.95144	.0517161	.0281519	.0959670	56.74645

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8879776	8.588551	.0407553	.0028002	3.854891	-.034638	.1513999
Stddev	.0006477	.051094	.0008788	.0007047	.029962	.001046	.0006061
%RSD	.0729367	.5949131	2.156386	25.16478	.7772530	3.019824	.4003005

#1	.8885618	8.618897	.0408916	.0035518	3.881081	-.034556	.1508956
#2	.8880898	8.529560	.0398163	.0026944	3.822218	-.033635	.1512317
#3	.8872811	8.617195	.0415580	.0021545	3.861375	-.035723	.1520722

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.321865	.0308660	-.004733	.0008909	.8122504	.5295197	1.346181
Stddev	.025549	.0010138	.000270	.0026606	.0008534	.0112481	.002270
%RSD	1.100374	3.284478	5.704611	298.6493	.1050602	2.124212	.1686166

#1	2.292575	.0308360	-.004998	.0033247	.8130633	.5414195	1.344298
#2	2.333454	.0298676	-.004743	-.001950	.8123261	.5280773	1.348701
#3	2.339566	.0318945	-.004458	.001298	.8113617	.5190624	1.345542

Sample Name: L2501-01LX5 Acquired: 5/14/2020 16:47:34 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB128868BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7100067	.0322842	.0038820
Stddev	.0201932	.0006492	.0005685
%RSD	2.844094	2.011046	14.64542

#1	.7243035	.0320796	.0043395
#2	.6869062	.0330111	.0040611
#3	.7188104	.0317619	.0032455

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	923.3720	13777.30	3951.915	624.7915	1560.042
Stddev	4.8374	61.17	12.108	3.4660	3.051
%RSD	.5238806	.4439601	.3063889	.5547530	.1955653

#1	917.8431	13706.73	3938.423	622.0808	1556.564
#2	925.4482	13810.06	3955.485	628.6969	1562.266
#3	926.8246	13815.11	3961.837	623.5970	1561.295

Sample Name: L2501-01MS Acquired: 5/14/2020 16:51:34 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5806898	1.963717	1.489578	1.413114	.1858975	148.7364
Stddev	.0027629	.006853	.008943	.012758	.0009965	.1928
%RSD	.4758034	.3489994	.6003664	.9028373	.5360470	.1296175

#1	.5817565	1.956551	1.489388	1.427148	.1870032	148.7313
#2	.5775525	1.964393	1.480731	1.402219	.1856207	148.9317
#3	.5827603	1.970208	1.498614	1.409973	.1850687	148.5462

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9286166	.1484062	.1999559	64.26919	.5136577	.3376030
Stddev	.0030056	.0006637	.0004842	.10562	.0012301	.0011684
%RSD	.3236660	.4471849	.2421526	.1643451	.2394774	.3461011

#1	.9271886	.1476399	.2002795	64.33387	.5133211	.3362539
#2	.9320700	.1487918	.1993992	64.32640	.5150211	.3382643
#3	.9265911	.1487869	.2001889	64.14730	.5126310	.3382908

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6328839	213.1572	3.068491	38.47983	.6973395	.0681519
Stddev	.0046849	.9457	.004749	.03669	.0036948	.0003812
%RSD	.7402498	.4436439	.1547542	.0953533	.5298425	.5593517

#1	.6381792	212.2408	3.067630	38.47188	.7014408	.0677203
#2	.6311942	213.1012	3.073611	38.51985	.6942709	.0682926
#3	.6292782	214.1297	3.064231	38.44777	.6963068	.0684427

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.68090	.1341124	.8102039	19.28746	.3232858	.2796043
Stddev	.03116	.0010134	.0060155	.05234	.0029778	.0021875
%RSD	.1583403	.7556663	.7424632	.2713634	.9210941	.7823519

#1	19.64726	.1329478	.8081954	19.23449	.3200665	.2815872
#2	19.68664	.1347943	.8169667	19.28876	.3238495	.2799678
#3	19.70879	.1345950	.8054497	19.33914	.3259414	.2772578

Sample Name: L2501-01MS Acquired: 5/14/2020 16:51:34 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6055934	3.924868	2.590082	F 13.93571	4.937983	.2949312
Stddev	.0033242	.007112	.028305	.00963	.005242	.0015101
%RSD	.5489094	.1811922	1.092830	.0691275	.1061591	.5120105

#1	.6029765	3.923038	2.589051	13.92461	4.944015	.2936901
#2	.6044699	3.932716	2.562306	13.94192	4.935405	.2944909
#3	.6093337	3.918851	2.618888	13.94060	4.934529	.2966125

Elem	Sr4077
Units	ppm
Avg	.2475534
Stddev	.0029147
%RSD	1.177401

#1	.2486290
#2	.2497774
#3	.2442537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.004	16692.73	4891.064	753.2769	1486.789
Stddev	2.276	47.70	22.394	2.0821	5.284
%RSD	.2024752	.2857293	.4578499	.2764046	.3553635

#1	1125.692	16677.51	4866.754	755.6708	1492.815
#2	1121.416	16746.17	4895.589	752.2730	1482.948
#3	1124.905	16654.49	4910.850	751.8870	1484.605

Sample Name: L2501-01MSD Acquired: 5/14/2020 16:55:23 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5919427	1.967395	1.490166	1.427856	.1906252	150.2983
Stddev	.0030047	.014037	.002309	.005219	.0019894	.6917
%RSD	.5076049	.7134717	.1549596	.3654921	1.043642	.4602129

#1	.5925138	1.951699	1.489151	1.430798	.1906647	149.5528
#2	.5946210	1.978742	1.488538	1.430940	.1886163	150.9192
#3	.5886935	1.971745	1.492808	1.421830	.1925946	150.4228

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9354750	.1491314	.2001576	63.45458	.5140695	.3377091
Stddev	.0024071	.0002718	.0007733	.31484	.0032722	.0016534
%RSD	.2573110	.1822475	.3863576	.4961672	.6365336	.4895926

#1	.9332274	.1488504	.1992728	63.09661	.5140226	.3393352
#2	.9380149	.1491507	.2004953	63.57861	.5173649	.3377623
#3	.9351828	.1493930	.2007046	63.68851	.5108210	.3360297

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6346432	213.1635	3.077716	38.80402	.6996626	.0678551
Stddev	.0032098	.3147	.015971	.20728	.0010012	.0017030
%RSD	.5057652	.1476192	.5189219	.5341589	.1431038	2.509743

#1	.6309885	212.8621	3.059550	38.58983	.6992355	.0671487
#2	.6359365	213.1384	3.089549	39.00361	.7008066	.0697976
#3	.6370046	213.4899	3.084049	38.81863	.6989458	.0666189

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.80206	.1380765	.8004081	19.40138	.3241527	.2816057
Stddev	.05314	.0049472	.0047145	.06784	.0056868	.0005738
%RSD	.2683587	3.582939	.5890153	.3496687	1.754343	.2037596

#1	19.84941	.1340158	.8018641	19.47920	.3278636	.2812189
#2	19.81218	.1366273	.8042229	19.37028	.3176057	.2822650
#3	19.74459	.1435865	.7951373	19.35467	.3269889	.2813333

Sample Name: L2501-01MSD Acquired: 5/14/2020 16:55:23 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6074538	3.970976	2.642033	F 13.93331	4.798594	.2981055
Stddev	.0038035	.010902	.044663	.00782	.029247	.0018910
%RSD	.6261411	.2745337	1.690477	.0560967	.6094813	.6343283
#1	.6111248	3.958449	2.676226	13.94124	4.787120	.2992008
#2	.6035303	3.978312	2.591501	13.92562	4.831838	.2991937
#3	.6077062	3.976167	2.658372	13.93308	4.776825	.2959220

Elem	Sr4077
Units	ppm
Avg	.2467411
Stddev	.0008736
%RSD	.3540575
#1	.2460826
#2	.2477321
#3	.2464086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1110.199	16667.99	4865.013	757.6444	1472.450
Stddev	4.368	24.53	7.930	3.2258	3.470
%RSD	.3934151	.1471702	.1629966	.4257641	.2356593
#1	1114.797	16641.03	4872.644	755.5234	1475.034
#2	1106.105	16673.96	4856.815	761.3566	1468.506
#3	1109.695	16688.99	4865.580	756.0532	1473.811

Sample Name: L2501-01A Acquired: 5/14/2020 16:59:12 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128868BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5829206	1.949958	1.479312	1.406366	.1869121	150.3176
Stddev	.0064789	.002525	.007952	.006490	.0025315	1.6301
%RSD	1.111449	.1295138	.5375687	.4614823	1.354390	1.084414

#1	.5773966	1.947431	1.472355	1.411871	.1883765	151.6595
#2	.5813134	1.952482	1.487981	1.399210	.1839890	148.5036
#3	.5900518	1.949962	1.477599	1.408018	.1883709	150.7898

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9347447	.1506148	.1977234	63.13062	.5156400	.3368474
Stddev	.0094915	.0021260	.0007722	.50020	.0036393	.0027577
%RSD	1.015410	1.411564	.3905661	.7923318	.7057744	.8186701

#1	.9427732	.1528401	.1984562	63.49248	.5195588	.3399525
#2	.9242694	.1486043	.1969170	62.55982	.5123667	.3346836
#3	.9371916	.1503999	.1977970	63.33956	.5149944	.3359061

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6274524	213.5524	3.081533	38.77089	.6964315	.0686075
Stddev	.0017967	.3011	.030698	.54108	.0020301	.0003683
%RSD	.2863469	.1410140	.9961768	1.395594	.2914996	.5368943

#1	.6259193	213.2158	3.115746	39.28244	.6972619	.0682362
#2	.6270084	213.7962	3.056399	38.20445	.6941178	.0686134
#3	.6294294	213.6452	3.072454	38.82576	.6979148	.0689729

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.80166	.1402097	.7929468	19.35051	.3228701	.2802998
Stddev	.04219	.0040667	.0044911	.13679	.0052866	.0006661
%RSD	.2130723	2.900436	.5663758	.7069252	1.637387	.2376471

#1	19.75411	.1442160	.7979529	19.30083	.3204176	.2808541
#2	19.83462	.1360852	.7916162	19.24550	.3289376	.2804845
#3	19.81625	.1403280	.7892715	19.50520	.3192552	.2795608

Sample Name: L2501-01A Acquired: 5/14/2020 16:59:12 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128868BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6077883	3.980046	2.662989	F 13.74706	4.675348	.2968093
Stddev	.0033416	.044805	.012397	.02975	.018981	.0019008
%RSD	.5497895	1.125748	.4655406	.2164126	.4059778	.6404042

#1	.6064718	4.019514	2.652465	13.77767	4.694079	.2983478
#2	.6053055	3.931343	2.676655	13.74525	4.656127	.2973957
#3	.6115875	3.989282	2.659847	13.71825	4.675838	.2946844

Elem	Sr4077
Units	ppm
Avg	.2437520
Stddev	.0044364
%RSD	1.820066

#1	.2473255
#2	.2387865
#3	.2451441

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1127.590	16651.66	4856.760	761.2631	1496.017
Stddev	9.417	57.58	62.763	9.0432	9.964
%RSD	.8351483	.3458063	1.292272	1.187924	.6660137

#1	1138.462	16593.84	4788.353	756.2392	1507.506
#2	1121.992	16652.14	4911.688	755.8473	1489.745
#3	1122.315	16709.00	4870.238	771.7029	1490.800

Sample Name: L2638-05 Acquired: 5/14/2020 17:10:54 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SUP-WZ2-C-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052835	.0795853	.3560605	-.154257	.1011966	168.8697
Stddev	.005799	.0052467	.0042487	.007434	.0014758	.9373
%RSD	10.97580	6.592494	1.193243	4.819421	1.458357	.5550607

#1	-.048761	.0797810	.3568664	-.158965	.0995292	169.9292
#2	-.050269	.0847313	.3514666	-.158121	.1023349	168.5316
#3	-.059474	.0742435	.3598486	-.145687	.1017257	168.1483

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.501249	.0031556	.0134431	55.09365	.2738148	.2228772
Stddev	.009749	.0003401	.0005789	.21229	.0019324	.0004153
%RSD	.6493774	10.77758	4.306138	.3853199	.7057392	.1863442

#1	1.512477	.0030493	.0135928	55.29968	.2730944	.2233563
#2	1.496322	.0028813	.0139324	55.10565	.2723461	.2226194
#3	1.494946	.0035361	.0128041	54.87562	.2760040	.2226559

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5261486	301.9011	6.454910	57.68534	.2782304	.0138804
Stddev	.0003909	1.0004	.036531	.62715	.0017228	.0008019
%RSD	.0742985	.3313673	.5659420	1.087192	.6191932	5.777493

#1	.5256993	301.4655	6.495189	58.39479	.2797035	.0148004
#2	.5263352	301.1924	6.445621	57.20478	.2763361	.0133290
#3	.5264112	303.0455	6.423920	57.45646	.2786517	.0135119

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.96686	-.028497	.6828069	18.68593	.5195156	-.017324
Stddev	.01695	.006345	.0023898	.13520	.0052715	.000715
%RSD	.1306883	22.26612	.3499911	.7235409	1.014691	4.126031

#1	12.95925	-.025378	.6851151	18.68474	.5137289	-.018024
#2	12.95505	-.035797	.6829623	18.55133	.5207738	-.017352
#3	12.98627	-.024314	.6803432	18.82172	.5240441	-.016595

Sample Name: L2638-05 Acquired: 5/14/2020 17:10:54 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SUP-WZ2-C-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017292	5.772247	5.397124	F 12.22407	1.070723	.1451904
Stddev	.001592	.029765	.038703	.03564	.006458	.0011766
%RSD	9.205901	.5156545	.7171014	.2915633	.6031557	.8103653

#1	-.018728	5.805612	5.401695	12.25294	1.073461	.1461006
#2	-.015580	5.762708	5.356338	12.18423	1.075361	.1438618
#3	-.017568	5.748422	5.433338	12.23503	1.063347	.1456087

Elem	Sr4077
Units	ppm
Avg	-.016811
Stddev	.001750
%RSD	10.41143

#1	-.015559
#2	-.016064
#3	-.018811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1084.002	16323.00	4821.465	735.1024	1484.090
Stddev	2.921	60.54	51.715	3.8869	4.690
%RSD	.2694391	.3708918	1.072597	.5287627	.3160289

#1	1080.631	16257.02	4763.615	737.4444	1480.292
#2	1085.616	16375.99	4837.567	730.6156	1482.647
#3	1085.760	16336.00	4863.213	737.2473	1489.333

Sample Name: CCV05 Acquired: 5/14/2020 17:14:45 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16359 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.180661	5.210199	5.066217	5.303878	5.174779	9.897141	10.32295
Stddev	.034730	.018223	.028305	.008963	.029869	.176104	.10299
%RSD	.6703742	.3497525	.5587099	.1689857	.5771951	1.779337	.9976909

#1	5.143083	5.222961	5.091292	5.298238	5.159796	9.701657	10.22301
#2	5.211578	5.218307	5.071835	5.314213	5.209174	9.946389	10.31708
#3	5.187321	5.189329	5.035523	5.299183	5.155369	10.04338	10.42874

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2382679	2.514371	23.91527	1.006417	2.535383	1.299059	5.235428
Stddev	.0025275	.015157	.41480	.003447	.012669	.001412	.033056
%RSD	1.060758	.6028056	1.734445	.3424580	.4996981	.1086833	.6313810

#1	.2353742	2.512926	23.44118	1.009758	2.536064	1.297831	5.198263
#2	.2393865	2.499988	24.09331	1.006619	2.522386	1.300601	5.261541
#3	.2400431	2.530198	24.21133	1.002874	2.547697	1.298745	5.246481

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.438610	24.19042	2.576792	1.184382	27.10889	2.484967	2.566387
Stddev	.043979	.41541	.002832	.003616	.06317	.034623	.015724
%RSD	1.803435	1.717264	.1098916	.3052935	.2330131	1.393313	.6126817

#1	2.388635	23.71132	2.578510	1.185391	27.03620	2.452255	2.550741
#2	2.455792	24.45034	2.573524	1.187386	27.15045	2.521229	2.566233
#3	2.471405	24.40960	2.578343	1.180368	27.14002	2.481418	2.582187

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.25221	4.618246	4.942453	4.835084	4.893522	5.251421	4.978760
Stddev	.09293	.063001	.023800	.007913	.086543	.036792	.018676
%RSD	.3409995	1.364173	.4815514	.1636477	1.768516	.7006112	.3751190

#1	27.24381	4.551049	4.915947	4.827764	4.794856	5.223961	4.957204
#2	27.16376	4.627707	4.949420	4.843479	4.929127	5.293224	4.988982
#3	27.34905	4.675981	4.961993	4.834011	4.956583	5.237077	4.990094

Sample Name: CCV05 Acquired: 5/14/2020 17:14:45 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16359 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.882482	4.989375	5.062224
Stddev	.030356	.083596	.084044
%RSD	.6217348	1.675489	1.660228

#1	4.874149	4.898156	4.969662
#2	4.916134	5.007639	5.083253
#3	4.857163	5.062329	5.133757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	872.9828	13029.44	3823.516	586.9657	1485.516
Stddev	2.1139	45.93	39.799	3.1906	5.003
%RSD	.2421513	.3524946	1.040909	.5435674	.3367608

#1	875.1250	12977.17	3868.947	590.6466	1484.604
#2	872.9253	13047.81	3806.803	585.2598	1490.912
#3	870.8983	13063.34	3794.798	584.9908	1481.031

Sample Name: CCB05 Acquired: 5/14/2020 17:23:01 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16359 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022393	.0022749	.0014384	-.000418	.0011607	-.017817
Stddev	.0061112	.0026397	.0019630	.002518	.0023155	.006988
%RSD	272.9100	116.0360	136.4718	602.0295	199.4958	39.22200

#1	-.001063	-.000598	.0037049	-.000523	.0009595	-.009808
#2	-.001510	.004593	.0002882	-.002882	-.001048	-.022670
#3	.009291	.002829	.0003220	.002150	.003570	-.020974

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000615	-.000032	-.000175	.0396572	.0000030	-.000050
Stddev	.000281	.000058	.000256	.0029471	.0004547	.000668
%RSD	45.62072	181.5602	146.0908	7.431346	14940.83	1322.503

#1	-.000398	-.000099	.000120	.0399144	-.000160	-.000819
#2	-.000932	-.000003	-.000321	.0424672	.000517	.000283
#3	-.000516	.000006	-.000324	.0365899	-.000348	.000385

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001423	-.002820	-.000074	-.002142	-.000683	-.000073
Stddev	.0006818	.003237	.000371	.048969	.000346	.000385
%RSD	478.9783	114.7832	499.7572	2285.904	50.70129	530.4850

#1	-.000625	-.000441	-.000459	-.055221	-.000525	.000283
#2	.000373	-.006507	-.000045	.041278	-.000444	-.000482
#3	.000679	-.001514	.000282	.007517	-.001080	-.000020

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0272155	.0004084	.0000407	.0560899	.0014579	-.000616
Stddev	.0100830	.0020827	.0002952	.0299595	.0021238	.000424
%RSD	37.04867	510.0034	724.9782	53.41342	145.6804	68.94520

#1	.0308954	-.001133	-.000300	.0282130	.0034933	-.000554
#2	.0349416	-.000420	.000198	.0877691	.0016248	-.001067
#3	.0158094	.002778	.000224	.0522877	-.000745	-.000225

Sample Name: CCB05 Acquired: 5/14/2020 17:23:01 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16359 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010587	.0002522	.0241102	-.002289	F .0189863	.0018206
Stddev	.0015960	.0006431	.0083171	.003966	.0043099	.0007789
%RSD	150.7556	254.9753	34.49597	173.2380	22.70024	42.78577

#1	.0028603	.0003268	.0324773	-.006512	.0199521	.0026527
#2	-.000178	.0008547	.0240093	.001358	.0142754	.0017001
#3	.000494	-.000425	.0158441	-.001714	.0227315	.0011089

Elem	Sr4077
Units	ppm
Avg	-.000089
Stddev	.000044
%RSD	49.70952

#1	-.000045
#2	-.000134
#3	-.000089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	898.5847	13430.49	3861.778	616.5165	1624.145
Stddev	3.8810	24.28	69.638	8.4556	3.669
%RSD	.4318964	.1807498	1.803262	1.371517	.2259180

#1	894.1878	13403.66	3806.366	618.5840	1619.932
#2	901.5330	13436.90	3839.021	607.2189	1626.639
#3	900.0333	13450.92	3939.948	623.7467	1625.864

Sample Name: L2501-07 Acquired: 5/14/2020 17:39:42 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111529	.0059623	.0081767	.0019340	.0012208	-.002870	.0487911
Stddev	.0049262	.0012361	.0024050	.0022397	.0015223	.006967	.0006945
%RSD	44.16950	20.73237	29.41262	115.8056	124.6962	242.7413	1.423334

#1	.0056468	.0072641	.0078668	.0002451	.0000427	-.009355	.0491694
#2	.0151425	.0048045	.0059417	.0044746	.0029396	.004495	.0479896
#3	.0126694	.0058182	.0107216	.0010823	.0006800	-.003750	.0492141

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000683	.0006461	5.791080	-.001653	.0007900	.0002433	.3602461
Stddev	.0000360	.0001027	.018133	.001164	.0004810	.0005305	.0060320
%RSD	52.70301	15.88872	.3131245	70.38260	60.88807	218.0170	1.674417

#1	.0000370	.0006605	5.811624	-.002029	.0002924	-.000311	.3580482
#2	.0001077	.0005370	5.784311	-.000348	.0008252	.000746	.3670689
#3	.0000604	.0007409	5.777305	-.002583	.0012525	.000295	.3556212

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1597067	.2069121	.0004000	-.000069	64.42058	-.000080	.0192332
Stddev	.0010702	.0216039	.0007908	.000396	.25548	.001385	.0006565
%RSD	.6700768	10.44108	197.6927	575.4158	.3965787	1728.524	3.413195

#1	.1606056	.2218741	-.000350	-.000496	64.70654	-.001568	.0199910
#2	.1585229	.1821443	.001226	.000005	64.34037	.000154	.0188719
#3	.1599917	.2167178	.000324	.000285	64.21483	.001173	.0188368

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3425331	.0015610	-.001814	-.002331	-.000770	.1970867	-.001067
Stddev	.0535753	.0008573	.000628	.001939	.000206	.0105657	.001870
%RSD	15.64092	54.91796	34.62508	83.16341	26.76117	5.360923	175.2086

#1	.2806699	.0011474	-.001491	-.004002	-.000984	.1899590	.000164
#2	.3736290	.0025467	-.002537	-.002786	-.000754	.2092255	-.000147
#3	.3733004	.0009890	-.001413	-.000205	-.000573	.1920756	-.003220

Sample Name: L2501-07 Acquired: 5/14/2020 17:39:42 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1292704	.0030887	.0298581
Stddev	.0089211	.0011342	.0001172
%RSD	6.901133	36.71984	.3925372

#1	.1375839	.0040990	.0299907
#2	.1303815	.0018619	.0298156
#3	.1198458	.0033051	.0297681

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	905.0901	13588.31	3956.403	627.5609	1568.559
Stddev	1.3979	71.70	24.354	7.4994	5.696
%RSD	.1544508	.5276355	.6155507	1.195000	.3631408

#1	905.1656	13508.82	3930.739	621.6755	1573.746
#2	903.6559	13608.02	3959.281	625.0025	1569.467
#3	906.4487	13648.09	3979.191	636.0047	1562.463

Sample Name: L2635-02 Acquired: 5/14/2020 17:43:45 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ROLL-OFF-P72 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0122689	.0021696	.0036050	.0030449	.0023400	-.019263	.0132014
Stddev	.0044575	.0024779	.0027168	.0067152	.0016519	.003480	.0005868
%RSD	36.33183	114.2083	75.36358	220.5407	70.59385	18.06505	4.445132

#1	.0072797	.0048960	.0066646	.0104437	.0027381	-.021673	.0129025
#2	.0158593	.0000550	.0014750	.0013549	.0037564	-.015274	.0128242
#3	.0136675	.0015577	.0026754	-.002664	.0005254	-.020843	.0138775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000063	.0002195	6.038877	-.000810	.0001237	.0002050	.0017778
Stddev	.000162	.0001486	.076373	.000705	.0001033	.0005212	.0052356
%RSD	258.1477	67.67107	1.264683	87.07679	83.47670	254.2274	294.5038

#1	-.000157	.0000558	5.951546	-.001538	.0000555	.0001138	.0026658
#2	.000124	.0003457	6.071926	-.000130	.0002426	.0007658	-.003845
#3	-.000155	.0002571	6.093159	-.000761	.0000731	-.000265	.006513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0431249	.1077771	.0000363	-.000092	19.81635	-.002838	.0091030
Stddev	.0004371	.0004841	.0002740	.000532	.09666	.000676	.0010649
%RSD	1.013632	.4491478	755.5207	580.7992	.4878001	23.80737	11.69850

#1	.0426477	.1082118	.0003253	-.000505	19.86031	-.002866	.0079664
#2	.0432210	.1072554	-.000220	.000509	19.88322	-.003499	.0100776
#3	.0435060	.1078640	.000003	-.000279	19.70552	-.002149	.0092651

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2608965	-.005012	-.002003	-.001147	-.000601	.0642525	-.003632
Stddev	.0169546	.001971	.000110	.001278	.000910	.0098061	.002658
%RSD	6.498579	39.31410	5.516774	111.4760	151.4998	15.26185	73.18910

#1	.2452065	-.006942	-.002128	-.002090	-.001645	.0537197	-.002130
#2	.2586012	-.005092	-.001962	-.001658	.000028	.0731182	-.002064
#3	.2788818	-.003003	-.001918	.000308	-.000186	.0659198	-.006700

Sample Name: L2635-02 Acquired: 5/14/2020 17:43:45 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ROLL-OFF-P72 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0363267	.0025646	.0176203
Stddev	.0022564	.0007487	.0001329
%RSD	6.211464	29.19223	.7543375

#1	.0385868	.0032628	.0174678
#2	.0363194	.0017740	.0176821
#3	.0340740	.0026570	.0177111

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	920.8358	13657.28	3942.276	621.3159	1631.381
Stddev	4.4359	8.26	29.698	.7801	11.112
%RSD	.4817270	.0604522	.7533288	.1255582	.6811489

#1	915.8135	13657.50	3936.767	620.9615	1620.867
#2	922.4755	13665.43	3974.343	620.7759	1630.268
#3	924.2185	13648.92	3915.718	622.2103	1643.007

Sample Name: L2638-06 Acquired: 5/14/2020 17:47:49 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SUP-WZ2-C-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109213	.0037725	.0044306	.0047527	.0013614	-.008853	.0793761
Stddev	.0046151	.0031732	.0033942	.0069164	.0046880	.008291	.0008908
%RSD	42.25812	84.11396	76.60716	145.5256	344.3634	93.65645	1.122303

#1	.0148449	.0058603	.0046801	.0019076	-.002313	-.007482	.0804047
#2	.0120823	.0001209	.0076932	.0126380	-.000243	-.001332	.0788720
#3	.0058365	.0053362	.0009186	-.000287	.006641	-.017743	.0788517

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	.0001460	4.240270	-.001059	.0008965	.0003008	-.012473
Stddev	.000087	.0002100	.008313	.000252	.0004665	.0012103	.006136
%RSD	171.1017	143.8249	.1960459	23.76625	52.03579	402.4253	49.19553

#1	-.000057	.0000945	4.248172	-.001301	.0013866	.0014118	-.013621
#2	-.000134	-.000033	4.231599	-.001079	.0008452	.0004795	-.017955
#3	.000039	.000377	4.241038	-.000798	.0004578	-.000989	-.005844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2593838	.2680890	.0001824	.0002441	72.07948	-.004489	.0315732
Stddev	.0021084	.0245327	.0002353	.0001865	.87686	.000189	.0011132
%RSD	.8128307	9.150961	129.0073	76.40803	1.216516	4.206361	3.525655

#1	.2617339	.2398153	.0002885	.0000831	72.40453	-.004568	.0314838
#2	.2587591	.2837435	.0003459	.0002006	72.74739	-.004624	.0327284
#3	.2576584	.2807082	-.000087	.0004484	71.08651	-.004273	.0305074

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2240147	.0054240	-.001279	-.000434	-.000883	.2118287	-.004789
Stddev	.0296605	.0009025	.000564	.002005	.000874	.0070100	.003528
%RSD	13.24042	16.63938	44.08989	462.5461	98.98925	3.309263	73.66147

#1	.2373493	.0062910	-.000811	-.001696	.000105	.2108721	-.001062
#2	.2446676	.0044897	-.001905	.001879	-.001554	.2192678	-.008075
#3	.1900274	.0054913	-.001121	-.001483	-.001200	.2053461	-.005230

Sample Name: L2638-06 Acquired: 5/14/2020 17:47:49 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SUP-WZ2-C-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1195176	.0015056	.0157588
Stddev	.0122812	.0010204	.0001461
%RSD	10.27567	67.77604	.9270671

#1	.1302899	.0005479	.0159041
#2	.1221188	.0013900	.0157605
#3	.1061441	.0025789	.0156119

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	910.5068	13434.96	3890.855	611.5578	1580.676
Stddev	7.1473	34.05	32.714	1.0442	11.911
%RSD	.7849793	.2534758	.8407986	.1707474	.7535518

#1	908.2517	13409.80	3854.170	610.4545	1577.471
#2	904.7591	13421.37	3916.999	611.6883	1570.695
#3	918.5096	13473.71	3901.397	612.5307	1593.861

Sample Name: L2501-07DUP Acquired: 5/14/2020 17:51:52 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0155475	.0061220	.0094281	.0053993	-.000234	.0060102	.0487304
Stddev	.0058603	.0009462	.0034028	.0039340	.002893	.0104913	.0004749
%RSD	37.69314	15.45576	36.09199	72.86137	1235.159	174.5587	.9744789

#1	.0136274	.0051750	.0127937	.0023527	.002410	.0084210	.0490447
#2	.0221270	.0070674	.0095011	.0040046	-.003325	-.005477	.0481842
#3	.0108880	.0061236	.0059893	.0098407	.000211	.015086	.0489624

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0006344	5.785865	-.001153	.0007339	.0005700	.3656209
Stddev	.000096	.0001999	.024709	.001643	.0001568	.0005652	.0035940
%RSD	1398.555	31.50398	.4270547	142.4552	21.36078	99.15721	.9829762

#1	.000102	.0004663	5.770489	.000638	.0005675	.0001868	.3667663
#2	-.000077	.0005816	5.772739	-.002589	.0007554	.0003041	.3615938
#3	-.000046	.0008554	5.814367	-.001508	.0008788	.0012191	.3685025

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1594830	.1764570	.0009490	-.001125	63.63423	-.000500	.0204639
Stddev	.0008661	.0122327	.0003147	.000846	.18938	.001264	.0005792
%RSD	.5430805	6.932420	33.16003	75.23829	.2976041	253.0675	2.830229

#1	.1602217	.1872940	.0007867	-.000522	63.49307	.000635	.0209558
#2	.1585298	.1631925	.0013117	-.002092	63.84945	-.001862	.0198256
#3	.1596975	.1788844	.0007486	-.000760	63.56017	-.000272	.0206103

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2899591	-.000043	-.002210	-.001530	-.001355	.2136917	-.002284
Stddev	.0318075	.001139	.000040	.000945	.001103	.0060275	.004517
%RSD	10.96965	2627.473	1.809767	61.73491	81.44309	2.820669	197.7051

#1	.2815139	.000867	-.002187	-.002196	-.000083	.2113145	.002915
#2	.3251369	.000323	-.002256	-.000449	-.002057	.2092152	-.005234
#3	.2632264	-.001321	-.002188	-.001947	-.001924	.2205453	-.004534

Sample Name: L2501-07DUP Acquired: 5/14/2020 17:51:52 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1279407	.0025061	.0297448
Stddev	.0127013	.0008338	.0001227
%RSD	9.927459	33.27119	.4124999

#1	.1259204	.0021498	.0298417
#2	.1163707	.0019096	.0296068
#3	.1415310	.0034588	.0297859

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	909.3626	13397.58	3904.707	612.0661	1574.053
Stddev	4.9573	35.02	45.151	10.6133	7.396
%RSD	.5451383	.2614135	1.156321	1.734007	.4698655

#1	906.7387	13367.92	3854.116	600.2979	1572.236
#2	906.2687	13388.60	3919.094	620.9122	1567.735
#3	915.0803	13436.22	3940.912	614.9884	1582.188

Sample Name: L2501-07LX5 Acquired: 5/14/2020 17:55:55 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082811	-.000754	.0024962	-.001405	.0013899	-.011673	.0091991
Stddev	.0029600	.003509	.0014260	.008263	.0027425	.011874	.0005215
%RSD	35.74378	465.5835	57.12892	588.0355	197.3141	101.7226	5.669571

#1	.0099074	.003157	.0020665	-.007036	-.000772	.001589	.0092976
#2	.0048645	-.003627	.0013344	.008080	.000467	-.021319	.0086354
#3	.0100714	-.001791	.0040876	-.005260	.004475	-.015289	.0096645

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000133	-.000187	1.166120	-.000273	.0002609	.0003964	.0694156
Stddev	.000083	.000122	.003920	.001729	.0001932	.0006227	.0067758
%RSD	62.06379	65.00829	.3361954	632.8659	74.04281	157.0763	9.761148

#1	-.000227	-.000049	1.170126	-.002189	.0000486	-.000308	.0627468
#2	-.000099	-.000277	1.165943	.001172	.0003077	.000875	.0762934
#3	-.000073	-.000235	1.162292	.000197	.0004265	.000621	.0692067

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0315753	.0260244	-.000020	-.000555	12.11837	-.000066	.0046366
Stddev	.0011575	.0077440	.000937	.000898	.03913	.000919	.0006346
%RSD	3.665891	29.75663	4709.823	161.8166	.3228676	1384.098	13.68694

#1	.0302640	.0328351	-.000867	-.001534	12.15147	.000651	.0042373
#2	.0324550	.0276371	.000987	.000229	12.07519	.000252	.0053684
#3	.0320070	.0176011	-.000180	-.000359	12.12846	-.001102	.0043041

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1357648	-.005275	-.000700	-.000238	-.000199	.0374558	-.001293
Stddev	.0297050	.002358	.000374	.001250	.000437	.0038269	.001372
%RSD	21.87973	44.71118	53.36163	524.8072	219.9241	10.21699	106.0848

#1	.1687555	-.002637	-.000581	.001013	-.000218	.0371614	-.002109
#2	.1111393	-.006009	-.001119	-.000240	-.000626	.0414213	-.002062
#3	.1273997	-.007179	-.000401	-.001487	.000248	.0337846	.000291

Sample Name: L2501-07LX5 Acquired: 5/14/2020 17:55:55 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0336045	.0014756	.0057925
Stddev	.0104332	.0006239	.0000315
%RSD	31.04693	42.27758	.5435477

#1	.0272348	.0007656	.0058245
#2	.0456449	.0017253	.0057616
#3	.0279337	.0019360	.0057914

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	925.5238	13660.87	3871.326	620.6207	1650.577
Stddev	4.6606	42.28	23.971	3.8880	9.202
%RSD	.5035667	.3095234	.6191958	.6264743	.5575269

#1	921.2891	13616.76	3844.886	622.6978	1640.468
#2	930.5172	13664.80	3877.454	616.1352	1658.467
#3	924.7650	13701.05	3891.638	623.0289	1652.798

Sample Name: L2501-07MS Acquired: 5/14/2020 17:59:58 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7652728	1.958492	.9383770	1.970570	.7597759	1.931932	.2555704
Stddev	.0055769	.010185	.0040701	.016325	.0051723	.025596	.0009000
%RSD	.7287502	.5200374	.4337378	.8284392	.6807679	1.324897	.3521526

#1	.7634135	1.947691	.9340081	1.965275	.7566864	1.917094	.2560565
#2	.7608630	1.959861	.9420616	1.957550	.7568940	1.961488	.2561229
#3	.7715419	1.967923	.9390612	1.988885	.7657471	1.917214	.2545319

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1811953	.1861017	6.652406	.3899505	.1914812	.3046483	3.445460
Stddev	.0019689	.0007733	.063670	.0028570	.0013110	.0011916	.038722
%RSD	1.086625	.4155041	.9570991	.7326708	.6846767	.3911411	1.123860

#1	.1829748	.1855983	6.599479	.3887795	.1905576	.3036536	3.404644
#2	.1815310	.1857148	6.723062	.3878650	.1909044	.3043222	3.450059
#3	.1790802	.1869920	6.634679	.3932071	.1929818	.3059689	3.481677

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3531202	1.940409	.4810614	.0699000	65.93246	.2914308	.2228194
Stddev	.0024303	.035569	.0027802	.0012529	.37136	.0005298	.0004262
%RSD	.6882468	1.833067	.5779216	1.792437	.5632386	.1818003	.1912629

#1	.3504619	1.912432	.4778822	.0692643	65.72244	.2908645	.2223300
#2	.3552283	1.928356	.4822650	.0690924	65.71371	.2919143	.2230201
#3	.3536704	1.980438	.4830369	.0713433	66.36124	.2915137	.2231082

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.41515	.2817483	.3871511	.6528493	.1949863	1.112860	5.585011
Stddev	.05872	.0016776	.0019808	.0035143	.0007817	.008798	.015686
%RSD	.5637709	.5954297	.5116345	.5383066	.4009136	.7906004	.2808637

#1	10.37820	.2809722	.3850517	.6508884	.1955463	1.122498	5.567225
#2	10.38439	.2836735	.3874147	.6507530	.1953193	1.110824	5.590938
#3	10.48286	.2805993	.3889869	.6569066	.1940931	1.105258	5.596871

Sample Name: L2501-07MS Acquired: 5/14/2020 17:59:58 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1240571	.1926278	.2201137
Stddev	.0037293	.0005072	.0006083
%RSD	3.006093	.2633094	.2763659

#1	.1229385	.1929420	.2204282
#2	.1210151	.1928987	.2205004
#3	.1282176	.1920426	.2194125

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	901.0920	13376.37	3844.004	616.1839	1555.014
Stddev	9.8118	20.36	41.065	8.0145	14.963
%RSD	1.088874	.1521912	1.068280	1.300662	.9622306

#1	911.4344	13379.99	3815.210	613.6762	1570.277
#2	899.9267	13394.67	3825.775	609.7231	1554.394
#3	891.9149	13354.44	3891.028	625.1523	1540.371

Sample Name: L2501-07MSD Acquired: 5/14/2020 18:03:55 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7685409	1.972137	.9434576	1.987104	.7669027	1.939014	.2557769
Stddev	.0044780	.002693	.0008841	.016370	.0033787	.014296	.0021404
%RSD	.5826596	.1365304	.0937037	.8238039	.4405702	.7372716	.8368086
#1	.7734490	1.972558	.9441675	2.005979	.7700534	1.955521	.2572582
#2	.7674959	1.974594	.9437380	1.976791	.7673201	1.930647	.2567495
#3	.7646778	1.969258	.9424674	1.978541	.7633347	1.930873	.2533229
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1806438	.1865986	6.592292	.3908336	.1933856	.3055575	3.491855
Stddev	.0019883	.0004248	.032520	.0026927	.0009404	.0010721	.032253
%RSD	1.100654	.2276270	.4933075	.6889739	.4862848	.3508577	.9236536
#1	.1827075	.1869277	6.614089	.3912605	.1941502	.3063635	3.463241
#2	.1804833	.1867490	6.607874	.3879528	.1923355	.3043408	3.485520
#3	.1787407	.1861192	6.554912	.3932873	.1936710	.3059683	3.526806
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3535274	1.940122	.4850595	.0695769	66.18002	.2914271	.2270153
Stddev	.0020921	.022285	.0006974	.0008256	.24431	.0018898	.0012188
%RSD	.5917818	1.148657	.1437765	1.186570	.3691664	.6484625	.5368990
#1	.3514351	1.928411	.4851424	.0692659	66.09843	.2894349	.2275001
#2	.3535279	1.926135	.4857118	.0689520	65.98694	.2931943	.2256287
#3	.3556193	1.965822	.4843244	.0705128	66.45469	.2916522	.2279172
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.59657	.2776730	.3884177	.6511498	.1949859	1.123186	5.638254
Stddev	.15857	.0058750	.0015224	.0039329	.0006866	.020224	.016579
%RSD	1.496424	2.115803	.3919545	.6039886	.3521056	1.800593	.2940430
#1	10.48603	.2844563	.3901723	.6552158	.1943346	1.100511	5.635528
#2	10.52542	.2742018	.3874466	.6508684	.1957030	1.139360	5.656027
#3	10.77825	.2743609	.3876343	.6473651	.1949202	1.129687	5.623207

Sample Name: L2501-07MSD Acquired: 5/14/2020 18:03:55 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-051320 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1095908	.1936554	.2213020
Stddev	.0059774	.0011439	.0018429
%RSD	5.454278	.5906679	.8327447

#1	.1128439	.1924319	.2232089
#2	.1026925	.1946981	.2211663
#3	.1132362	.1938362	.2195307

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	903.9559	13389.61	3883.154	609.6689	1556.372
Stddev	8.4994	31.80	54.807	5.1156	10.206
%RSD	.9402433	.2374804	1.411400	.8390783	.6557587

#1	896.3807	13355.63	3829.225	612.6665	1549.645
#2	913.1474	13418.65	3881.438	603.7621	1568.115
#3	902.3395	13394.54	3938.798	612.5781	1551.354

Sample Name: L2501-07A Acquired: 5/14/2020 18:07:51 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7739361	1.978671	.9472577	1.991377	.7714519	1.915981	.2538480
Stddev	.0118373	.005687	.0006104	.002381	.0008510	.018461	.0027418
%RSD	1.529496	.2874381	.0644341	.1195413	.1103123	.9635414	1.080088

#1	.7849682	1.973066	.9466690	1.992961	.7723039	1.933232	.2562314
#2	.7614314	1.978511	.9472165	1.992531	.7714497	1.918201	.2544610
#3	.7754088	1.984437	.9478876	1.988639	.7706019	1.896510	.2508516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1800598	.1884583	6.508832	.3930069	.1933595	.3068892	3.500454
Stddev	.0014222	.0004993	.021294	.0016565	.0002683	.0029250	.029260
%RSD	.7898232	.2649565	.3271480	.4214946	.1387572	.9531205	.8358887

#1	.1814315	.1879464	6.530059	.3928276	.1932393	.3092358	3.466672
#2	.1801557	.1889441	6.508964	.3914474	.1931723	.3078196	3.517816
#3	.1785921	.1884843	6.487472	.3947458	.1936669	.3036121	3.516873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3528730	1.968852	.4861830	.0710373	66.13567	.2935277	.2262512
Stddev	.0008126	.024621	.0013323	.0011113	.18387	.0026993	.0005490
%RSD	.2302881	1.250531	.2740433	1.564429	.2780125	.9195962	.2426426

#1	.3528083	1.940473	.4868983	.0698021	66.09440	.2904715	.2265647
#2	.3537161	1.984517	.4846457	.0719561	65.97594	.2955858	.2265717
#3	.3520947	1.981566	.4870048	.0713538	66.33666	.2945257	.2256173

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.76344	.2767806	.3899370	.6546514	.1977239	1.153688	5.658326
Stddev	.09773	.0037532	.0009109	.0016482	.0008847	.027208	.004764
%RSD	.9079984	1.356020	.2336072	.2517659	.4474388	2.358360	.0841897

#1	10.67681	.2792891	.3908247	.6537796	.1967288	1.123697	5.661771
#2	10.74412	.2785870	.3899818	.6536222	.1984213	1.160579	5.660316
#3	10.86939	.2724658	.3890045	.6565524	.1980216	1.176789	5.652890

Sample Name: L2501-07A Acquired: 5/14/2020 18:07:51 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1249275	.1962906	.2186441
Stddev	.0065570	.0023079	.0015423
%RSD	5.248661	1.175757	.7053781

#1	.1223177	.1973375	.2202572
#2	.1200773	.1978894	.2184911
#3	.1323876	.1936448	.2171840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	901.5708	13395.43	3922.253	609.2778	1549.786
Stddev	8.7735	21.62	42.111	6.8360	8.431
%RSD	.9731367	.1613834	1.073654	1.121981	.5440361

#1	892.2649	13373.44	3880.064	604.1193	1540.248
#2	902.7561	13416.66	3922.410	606.6828	1552.862
#3	909.6914	13396.19	3964.287	617.0313	1556.247

Sample Name: L2640-01 Acquired: 5/14/2020 18:11:47 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WASTE-WATER- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0174427	.0278732	.0122179	.0045870	.0043845	.3949590	.1091360
Stddev	.0058820	.0036723	.0008270	.0040765	.0020555	.0206403	.0012598
%RSD	33.72195	13.17505	6.769182	88.87057	46.88070	5.225936	1.154360

#1	.0242266	.0236497	.0113157	.0050533	.0065398	.3963271	.1099460
#2	.0137638	.0296570	.0123978	.0002974	.0041677	.3736687	.1076846
#3	.0143378	.0303129	.0129402	.0084103	.0024460	.4148812	.1097775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	.0028002	7.638523	-.000281	.0014409	.0215268	.6717064
Stddev	.000086	.0001835	.062390	.001093	.0002941	.0007062	.0170132
%RSD	180.8802	6.551743	.8167795	388.6231	20.40948	3.280482	2.532836

#1	.000001	.0026668	7.624580	-.001045	.0011583	.0209238	.6545311
#2	.000003	.0030094	7.584284	-.000770	.0017452	.0213530	.6885528
#3	-.000147	.0027243	7.706704	.000971	.0014191	.0223037	.6720352

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0674519	.3827078	.0191733	-.000188	353.4542	-.004904	1.113352
Stddev	.0002889	.0130799	.0002767	.000382	4.1791	.002364	.006453
%RSD	.4282526	3.417719	1.443197	203.7698	1.182372	48.20667	.5796198

#1	.0675760	.3689349	.0192744	.000075	348.6895	-.005324	1.106879
#2	.0676580	.3949621	.0193853	-.000012	356.4988	-.007030	1.113393
#3	.0671217	.3842265	.0188603	-.000626	355.1743	-.002358	1.119785

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4339459	.0263209	-.002217	-.000770	.0001677	.1919892	.3652875
Stddev	.0247738	.0016096	.000447	.000610	.0001654	.0166747	.0057577
%RSD	5.708949	6.115380	20.14148	79.22540	98.62143	8.685218	1.576203

#1	.4415906	.0273624	-.002607	-.000225	.0000082	.1729844	.3609513
#2	.4062509	.0244670	-.001730	-.001429	.0001565	.1988157	.3718201
#3	.4539964	.0271333	-.002313	-.000657	.0003385	.2041674	.3630911

Sample Name: L2640-01 Acquired: 5/14/2020 18:11:47 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WASTE-WATER- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7196562	.0032602	.0241302
Stddev	.0155143	.0010009	.0001771
%RSD	2.155797	30.69944	.7341195

#1	.7178717	.0037306	.0242521
#2	.7051112	.0039392	.0242114
#3	.7359856	.0021108	.0239270

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	839.0300	12638.76	3875.610	575.8244	1421.449
Stddev	2.9540	9.67	56.861	6.5247	4.375
%RSD	.3520768	.0765248	1.467153	1.133111	.3078166

#1	835.6329	12648.17	3827.790	577.8791	1417.095
#2	840.9951	12639.29	3938.483	568.5196	1425.846
#3	840.4619	12628.84	3860.556	581.0744	1421.405

Sample Name: L2641-02 Acquired: 5/14/2020 18:15:57 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0321465	.0308419	.0180784	.0371061	.0183850	.1114993	.3546132
Stddev	.0056747	.0005734	.0041807	.0085299	.0027035	.0099257	.0026948
%RSD	17.65254	1.859038	23.12542	22.98781	14.70481	8.902059	.7599125

#1	.0294208	.0307984	.0167570	.0463761	.0189270	.1228244	.3568481
#2	.0283489	.0314357	.0227602	.0295884	.0154515	.1043113	.3516208
#3	.0386697	.0302915	.0147181	.0353538	.0207763	.1073623	.3553708

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000558	.0068763	92.81872	.0011927	.0092917	.0061214	21.65734
Stddev	.000109	.0002036	.83274	.0008743	.0001407	.0003774	.23613
%RSD	19.58356	2.961671	.8971667	73.30254	1.514351	6.165877	1.090296

#1	-.000433	.0068382	92.91179	.0012711	.0093172	.0060887	21.40062
#2	-.000632	.0070963	91.94336	.0020251	.0094179	.0057613	21.70616
#3	-.000609	.0066944	93.60102	.0002818	.0091400	.0065141	21.86525

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6546469	2.699711	.0236385	.0038573	330.0567	-.048198	8.143451
Stddev	.0073043	.011341	.0007317	.0003045	2.4349	.001243	.017628
%RSD	1.115755	.4200825	3.095348	7.892803	.7377223	2.579076	.2164638

#1	.6541722	2.688181	.0239141	.0041540	327.5362	-.046893	8.163806
#2	.6475916	2.700099	.0228090	.0035457	330.2380	-.049368	8.133270
#3	.6621770	2.710853	.0241923	.0038723	332.3959	-.048333	8.133278

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.224806	.0962571	-.009926	-.008147	-.001611	2.650884	.3676424
Stddev	.045552	.0022792	.001141	.001165	.001343	.049485	.0104940
%RSD	2.047445	2.367803	11.49405	14.30391	83.37155	1.866723	2.854405

#1	2.219073	.0988730	-.010519	-.009323	-.001287	2.605515	.3670578
#2	2.272953	.0946993	-.008611	-.008124	-.000460	2.703651	.3574530
#3	2.182392	.0951990	-.010648	-.006993	-.003087	2.643486	.3784166

Sample Name: L2641-02 Acquired: 5/14/2020 18:15:57 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.591321	.0238637	.3276352
Stddev	.012160	.0009484	.0034555
%RSD	.7641172	3.974146	1.054683

#1	1.605350	.0244829	.3305685
#2	1.584799	.0227719	.3238260
#3	1.583814	.0243363	.3285112

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	839.4138	12543.80	3893.191	562.5208	1414.410
Stddev	3.7544	21.42	52.154	1.8619	7.391
%RSD	.4472635	.1707845	1.339611	.3309933	.5225574

#1	836.9935	12522.86	3843.969	560.3780	1414.275
#2	837.5092	12542.87	3947.850	563.4404	1407.088
#3	843.7387	12565.67	3887.755	563.7439	1421.868

Sample Name: CCV06 Acquired: 5/14/2020 18:20:05 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16360 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.087778	5.134502	5.025535	5.201328	5.073713	9.647951	10.06338
Stddev	.036822	.027158	.019174	.032999	.023125	.093266	.08034
%RSD	.7237421	.5289306	.3815397	.6344354	.4557795	.9666929	.7983498

#1	5.125102	5.160791	5.037969	5.238125	5.098832	9.610195	10.04804
#2	5.051479	5.136163	5.035184	5.174360	5.053309	9.579483	9.99182
#3	5.086755	5.106551	5.003453	5.191501	5.068996	9.754176	10.15029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2396732	2.517897	23.70450	1.009763	2.525403	1.270074	5.105422
Stddev	.0023342	.014000	.18657	.002046	.010427	.006247	.053064
%RSD	.9739068	.5560302	.7870515	.2026015	.4128822	.4918323	1.039372

#1	.2412325	2.531833	23.58096	1.008278	2.536621	1.273956	5.045643
#2	.2369896	2.518024	23.61343	1.012097	2.523580	1.262868	5.123665
#3	.2407974	2.503833	23.91911	1.008914	2.516008	1.273397	5.146959

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.393817	23.94570	2.545221	1.185806	26.13878	2.453763	2.500922
Stddev	.022587	.19596	.013090	.003662	.08139	.015154	.017790
%RSD	.9435427	.8183399	.5143054	.3088133	.3113689	.6175682	.7113467

#1	2.380692	23.84793	2.558464	1.187791	26.04492	2.441381	2.516949
#2	2.380861	23.81787	2.544908	1.181580	26.18986	2.449247	2.481780
#3	2.419898	24.17131	2.532290	1.188047	26.18156	2.470661	2.504038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.38665	4.565610	4.886664	4.760586	4.804082	5.082395	4.914846
Stddev	.06428	.036224	.028309	.031645	.037314	.040831	.020224
%RSD	.2436198	.7934205	.5793095	.6647291	.7767097	.8033716	.4114840

#1	26.32374	4.585877	4.919229	4.787596	4.797034	5.035298	4.931344
#2	26.38399	4.523789	4.872841	4.768393	4.770795	5.107821	4.892284
#3	26.45222	4.587166	4.867922	4.725768	4.844418	5.104067	4.920910

Sample Name: CCV06 Acquired: 5/14/2020 18:20:05 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16360 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.834134	4.816573	4.953304
Stddev	.009625	.041805	.088214
%RSD	.1990973	.8679380	1.780917

#1	4.824899	4.825227	4.898427
#2	4.844106	4.771118	4.906425
#3	4.833398	4.853373	5.055060

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	891.4297	13324.74	3885.739	608.0030	1511.449
Stddev	4.9638	23.17	29.065	3.2417	6.885
%RSD	.5568383	.1738962	.7479789	.5331761	.4555393

#1	885.7623	13307.54	3868.089	605.3139	1504.046
#2	895.0050	13315.59	3919.284	611.6026	1512.640
#3	893.5218	13351.09	3869.843	607.0925	1517.662

Sample Name: CCB06 Acquired: 5/14/2020 18:23:57 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16360 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039240	-.000085	-.000015	-.004129	.0011416	-.021847	-.000487
Stddev	.0031551	.001941	.001704	.004609	.0023031	.005573	.000233
%RSD	80.40534	2285.484	11045.52	111.6377	201.7509	25.51173	47.90608

#1	.0075582	.002073	-.000254	-.008862	-.001461	-.027059	-.000671
#2	.0023285	-.001688	-.001587	-.003870	.001969	-.015971	-.000564
#3	.0018852	-.000640	.001795	.000345	.002917	-.022510	-.000225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000112	-.000021	.0298891	.0003897	.0001101	.0004239	-.001999
Stddev	.000091	.000128	.0114825	.0004587	.0005371	.0006855	.005517
%RSD	80.72027	625.0651	38.41686	117.6997	487.7668	161.6993	275.9711

#1	-.000010	-.000167	.0414300	.0007445	.0005008	.0008936	.000352
#2	-.000146	.000069	.0297714	-.000128	-.000502	-.000363	.001953
#3	-.000182	.000037	.0184660	.000553	.000332	.000741	-.008302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000306	.0006040	-.000369	-.000504	.0409612	-.000026	-.000356
Stddev	.000107	.0125715	.000343	.000237	.0033464	.002552	.000420
%RSD	34.88966	2081.491	93.11317	47.03053	8.169767	9982.359	118.1387

#1	-.000394	-.001394	-.000326	-.000334	.0420370	.002919	-.000128
#2	-.000338	.014055	-.000049	-.000775	.0436374	-.001401	-.000098
#3	-.000187	-.010849	-.000732	-.000403	.0372092	-.001595	-.000840

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0325426	.0006036	-.000352	-.000175	-.000518	.0374011	.0000925
Stddev	.0168149	.0009922	.000498	.001403	.000582	.0150192	.0007946
%RSD	51.67036	164.3860	141.5481	802.2075	112.2046	40.15710	859.3192

#1	.0465336	.0016521	-.000070	.001217	.000070	.0289022	.0008195
#2	.0372061	-.000321	-.000059	-.000153	-.000533	.0547427	-.000756
#3	.0138882	.000479	-.000926	-.001588	-.001093	.0285585	.000214

Sample Name: CCB06 Acquired: 5/14/2020 18:23:57 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16360 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0098960	.0011595	.0000058
Stddev	.0049322	.0005225	.0000580
%RSD	49.84098	45.06250	1007.581

#1	.0100408	.0008383	-.000035
#2	.0147542	.0017624	.000072
#3	.0048929	.0008777	-.000019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	922.7099	13740.83	3942.765	622.7822	1663.208
Stddev	2.4374	25.93	49.752	5.0855	6.617
%RSD	.2641537	.1887062	1.261855	.8165728	.3978339

#1	923.2453	13736.53	3898.671	628.5214	1665.569
#2	924.8350	13717.32	3932.920	620.9889	1668.320
#3	920.0493	13768.64	3996.703	618.8363	1655.735

Sample Name: L2641-03 Acquired: 5/14/2020 18:28:01 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216214	.0386203	.0748611	.0172980	.0214785	.1180900	.3878588
Stddev	.0009700	.0046390	.0026680	.0068303	.0021651	.0163518	.0028658
%RSD	4.486313	12.01180	3.563996	39.48591	10.08035	13.84688	.7388822

#1	.0223252	.0335593	.0721752	.0141916	.0203048	.1222204	.3870033
#2	.0205149	.0426707	.0775109	.0125730	.0201535	.1319805	.3910549
#3	.0220242	.0396308	.0748972	.0251293	.0239770	.1000691	.3855181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000377	.0012040	30.75991	.0031523	.0057629	.0252970	16.23287
Stddev	.000093	.0002066	.25526	.0005483	.0005155	.0005780	.39002
%RSD	24.65166	17.16174	.8298543	17.39487	8.945062	2.284651	2.402672

#1	-.000293	.0014215	30.51158	.0037834	.0059991	.0259507	16.01310
#2	-.000361	.0011803	31.02158	.0027921	.0061180	.0248538	16.00233
#3	-.000477	.0010103	30.74657	.0028814	.0051717	.0250865	16.68319

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2791525	1.474490	.0213489	.0020143	328.0145	-.039342	1.435383
Stddev	.0035991	.037909	.0004272	.0005425	6.9770	.002571	.027645
%RSD	1.289292	2.570979	2.001058	26.93367	2.127027	6.535515	1.925996

#1	.2749980	1.461380	.0217653	.0016529	322.7985	-.041023	1.421291
#2	.2813231	1.444876	.0209117	.0017517	325.3052	-.036382	1.417623
#3	.2811365	1.517213	.0213697	.0026381	335.9397	-.040620	1.467235

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4298860	.0323180	-.005975	-.002850	-.000783	.7736941	.0471210
Stddev	.0254730	.0017729	.001040	.001848	.000648	.0382587	.0052796
%RSD	5.925529	5.485770	17.40810	64.84214	82.75463	4.944942	11.20425

#1	.4325712	.0307073	-.006282	-.003715	-.000036	.7675318	.0512658
#2	.4539100	.0320291	-.004816	-.000728	-.001190	.7388905	.0489203
#3	.4031767	.0342176	-.006828	-.004106	-.001125	.8146599	.0411770

Sample Name: L2641-03 Acquired: 5/14/2020 18:28:01 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BUS-WASH Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4655992	.0063910	.0910973
Stddev	.0216709	.0015213	.0002821
%RSD	4.654411	23.80322	.3096765

#1	.4906121	.0047241	.0908626
#2	.4537186	.0067446	.0914102
#3	.4524668	.0077043	.0910190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	848.8458	12502.97	3885.341	565.9088	1438.415
Stddev	2.3941	212.89	42.996	13.4549	4.978
%RSD	.2820406	1.702684	1.106632	2.377579	.3460515

#1	851.1198	12521.11	3863.193	578.0196	1439.534
#2	846.3474	12706.21	3857.934	568.2814	1432.973
#3	849.0702	12281.59	3934.896	551.4254	1442.738

Sample Name: L2641-04 Acquired: 5/14/2020 18:32:10 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OWS-BUS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181517	.0445507	.0047139	.0093798	.0189830	.0846531	.5011023
Stddev	.0039012	.0019655	.0012244	.0053827	.0021637	.0089930	.0015701
%RSD	21.49195	4.411895	25.97425	57.38633	11.39839	10.62334	.3133361

#1	.0206477	.0463025	.0035088	.0102059	.0213178	.0803817	.4994716
#2	.0201513	.0449246	.0059567	.0143018	.0185858	.0785918	.5012313
#3	.0136562	.0424251	.0046761	.0036318	.0170453	.0949857	.5026040

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000764	.0003835	29.56603	.0024960	.0044787	-.000373	26.96183
Stddev	.000150	.0002178	.23121	.0010185	.0004822	.000751	.20707
%RSD	19.57852	56.81081	.7820169	40.80321	10.76737	201.1489	.7679942

#1	-.000762	.0006220	29.29924	.0018340	.0041587	-.001237	26.72520
#2	-.000615	.0001950	29.70823	.0019853	.0050334	.000125	27.05047
#3	-.000915	.0003334	29.69061	.0036688	.0042440	-.000008	27.10981

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2463717	2.172787	.0209806	.0021599	323.6624	-.062590	.5857667
Stddev	.0021160	.054325	.0007150	.0007052	1.2692	.001635	.0051159
%RSD	.8588499	2.500231	3.407694	32.64747	.3921250	2.612618	.8733754

#1	.2440526	2.125684	.0218033	.0014877	323.9142	-.061611	.5902109
#2	.2468652	2.160462	.0205095	.0020982	322.2862	-.061682	.5869151
#3	.2481974	2.232216	.0206292	.0028940	324.7867	-.064478	.5801742

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8569253	.0904644	-.005500	-.003811	-.000948	1.164777	1.646078
Stddev	.0463048	.0023944	.000507	.003025	.001599	.019241	.008548
%RSD	5.403601	2.646840	9.219154	79.37221	168.6620	1.651881	.5193250

#1	.8901920	.0901158	-.006085	-.007026	-.002590	1.142579	1.646619
#2	.8040410	.0930140	-.005198	-.003386	.000603	1.175065	1.654343
#3	.8765428	.0882633	-.005216	-.001021	-.000857	1.176685	1.637271

Sample Name: L2641-04 Acquired: 5/14/2020 18:32:10 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OWS-BUS-WASH Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.264043	.0062677	.0707447
Stddev	.003175	.0024279	.0003541
%RSD	.2511838	38.73641	.5004960

#1	1.263338	.0046879	.0711158
#2	1.261280	.0050519	.0707076
#3	1.267511	.0090633	.0704106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	857.9006	12718.61	3852.773	574.7557	1459.488
Stddev	13.5345	21.28	12.554	8.9468	22.917
%RSD	1.577628	.1672936	.3258324	1.556630	1.570193

#1	843.8246	12725.34	3846.805	569.1549	1434.847
#2	870.8192	12694.78	3844.317	570.0383	1480.163
#3	859.0582	12735.70	3867.197	585.0740	1463.455

Sample Name: CCV07 Acquired: 5/14/2020 18:36:21 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9164 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.031660	5.069316	4.968390	5.173257	5.031272	9.533148	9.987736
Stddev	.044312	.041291	.050981	.053807	.015700	.039597	.029792
%RSD	.8806557	.8145366	1.026103	1.040101	.3120428	.4153633	.2982900

#1	5.052004	5.069683	4.959296	5.172300	5.021160	9.576065	10.02200
#2	4.980830	5.027842	4.922568	5.119935	5.023298	9.525349	9.97327
#3	5.062147	5.110423	5.023306	5.227537	5.049359	9.498031	9.96794

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2351852	2.463680	23.28578	.9856208	2.483242	1.262600	5.014543
Stddev	.0004251	.015103	.05608	.0032441	.014232	.005525	.024861
%RSD	.1807492	.6130214	.2408136	.3291374	.5731137	.4375573	.4957681

#1	.2354257	2.449312	23.23666	.9868868	2.474497	1.256315	5.013505
#2	.2354356	2.462305	23.27380	.9880410	2.475566	1.264796	4.990217
#3	.2346944	2.479424	23.34687	.9819346	2.499664	1.266690	5.039906

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.355221	23.62898	2.525521	1.169111	25.76590	2.409026	2.458293
Stddev	.001963	.17813	.013284	.002579	.10710	.006672	.020277
%RSD	.0833654	.7538415	.5259801	.2206048	.4156812	.2769442	.8248437

#1	2.357488	23.50938	2.510985	1.167558	25.88015	2.409596	2.462013
#2	2.354060	23.54387	2.528547	1.167686	25.66777	2.402088	2.436413
#3	2.354114	23.83370	2.537031	1.172088	25.74977	2.415395	2.476452

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.06515	4.520383	4.817410	4.738647	4.749460	4.992496	4.884184
Stddev	.05934	.012058	.035165	.031616	.006943	.046548	.012369
%RSD	.2276793	.2667520	.7299519	.6672023	.1461853	.9323654	.2532406

#1	26.06438	4.521064	4.810663	4.717237	4.744376	4.944989	4.869957
#2	26.00619	4.532086	4.786108	4.723744	4.746635	4.994478	4.890218
#3	26.12488	4.507999	4.855459	4.774960	4.757371	5.038023	4.892378

Sample Name: CCV07 Acquired: 5/14/2020 18:36:21 Type: Unk
 Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9164 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.784353	4.782069	4.861339
Stddev	.042921	.023621	.022936
%RSD	.8971187	.4939425	.4718061

#1	4.734796	4.808678	4.835187
#2	4.808611	4.773952	4.870789
#3	4.809653	4.763577	4.878040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	903.5698	13500.28	3927.651	616.1380	1530.933
Stddev	4.0100	29.72	7.261	3.8335	6.546
%RSD	.4438006	.2201220	.1848608	.6221899	.4275967

#1	902.8057	13479.33	3919.281	615.8453	1534.057
#2	907.9068	13534.29	3931.418	620.1096	1535.332
#3	899.9967	13487.23	3932.254	612.4593	1523.410

Sample Name: CCB07 Acquired: 5/14/2020 18:40:14 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9164 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067030	.0050458	.0018258	.0025777	.0006669	-.014081
Stddev	.0018244	.0004643	.0023195	.0047665	.0010413	.003083
%RSD	27.21801	9.202407	127.0417	184.9142	156.1541	21.89547

#1	.0046029	.0049764	.0000061	-.001374	.0015907	-.010954
#2	.0076091	.0055409	.0010336	.001236	.0008716	-.017118
#3	.0078971	.0046201	.0044376	.007871	-.000462	-.014170

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000415	.0000308	-.000209	.0280590	-.000380	.0003184
Stddev	.000039	.0000752	.000034	.0156107	.000391	.0003203
%RSD	9.435526	244.2000	16.28299	55.63510	102.8809	100.5984

#1	-.000395	-.000054	-.000172	.0395184	-.000820	.0000074
#2	-.000389	.000088	-.000218	.0343794	-.000250	.0006472
#3	-.000460	.000059	-.000238	.0102792	-.000071	.0003004

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003323	-.002379	-.000599	-.000891	.0000388	-.000213
Stddev	.0003740	.006494	.000353	.054303	.0004965	.000659
%RSD	112.5771	272.9599	58.93620	6096.637	1280.477	308.8876

#1	.0001258	.004377	-.000592	.059381	-.000295	-.000945
#2	.0007640	-.008575	-.000249	-.016050	-.000198	-.000030
#3	.0001069	-.002939	-.000955	-.046003	.000609	.000334

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0411328	.0001040	.0002122	.0660272	.0031005	-.000333
Stddev	.0090214	.0019838	.0008468	.0503847	.0015993	.000469
%RSD	21.93235	1906.994	399.1129	76.30896	51.58007	140.8284

#1	.0309470	.0019644	.0003284	.0871304	.0036664	-.000805
#2	.0443357	-.001984	.0009949	.0085224	.0012953	-.000327
#3	.0481157	.000331	-.000687	.1024289	.0043399	.000133

Sample Name: CCB07 Acquired: 5/14/2020 18:40:14 Type: Unk
Method: NON EPA-6010-200.7(v437) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9164 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000799	.0001207	.0246136	-.002076	F .0132110	.0023279
Stddev	.000713	.0008910	.0090584	.002306	.0029226	.0009212
%RSD	89.18836	738.3675	36.80236	111.0593	22.12257	39.57425

#1	-.001075	-.000886	.0227714	-.003876	.0152144	.0012907
#2	-.001334	.000810	.0166179	.000523	.0098574	.0026417
#3	.000010	.000438	.0344514	-.002877	.0145613	.0030513

Elem	Sr4077
Units	ppm
Avg	.0000296
Stddev	.0000094
%RSD	31.66856

#1	.0000279
#2	.0000397
#3	.0000212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	912.6108	13598.03	3817.586	620.4343	1645.136
Stddev	4.2999	37.99	16.824	7.0950	9.494
%RSD	.4711669	.2793726	.4406854	1.143548	.5771021

#1	917.3832	13568.47	3802.804	618.9497	1656.085
#2	909.0382	13584.73	3814.061	614.1990	1639.185
#3	911.4111	13640.88	3835.893	628.1540	1640.137