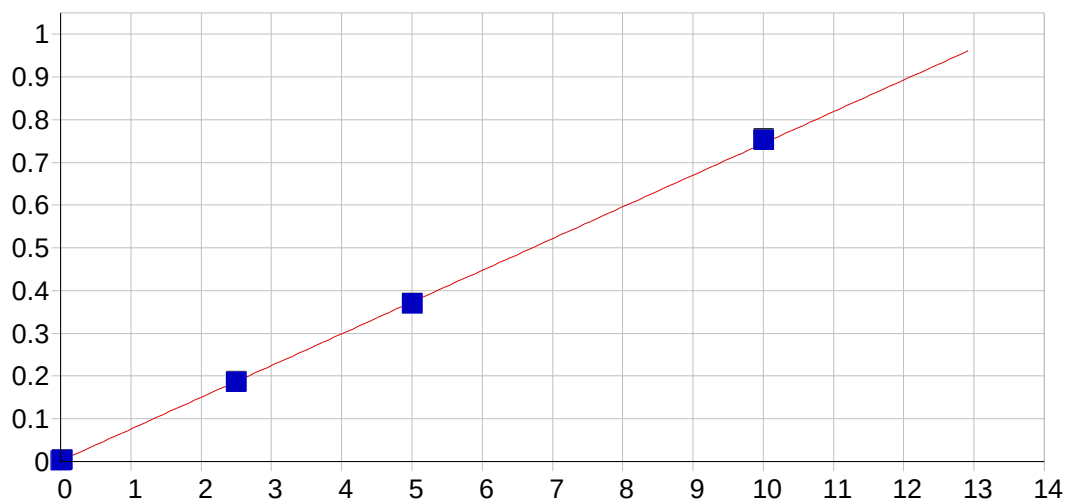




As 189.042 {479}

Date of Fit: 4/16/2020 15:20:11

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001793

Re-Slope: 1.000000

A1 (Gain): 0.074271

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999923

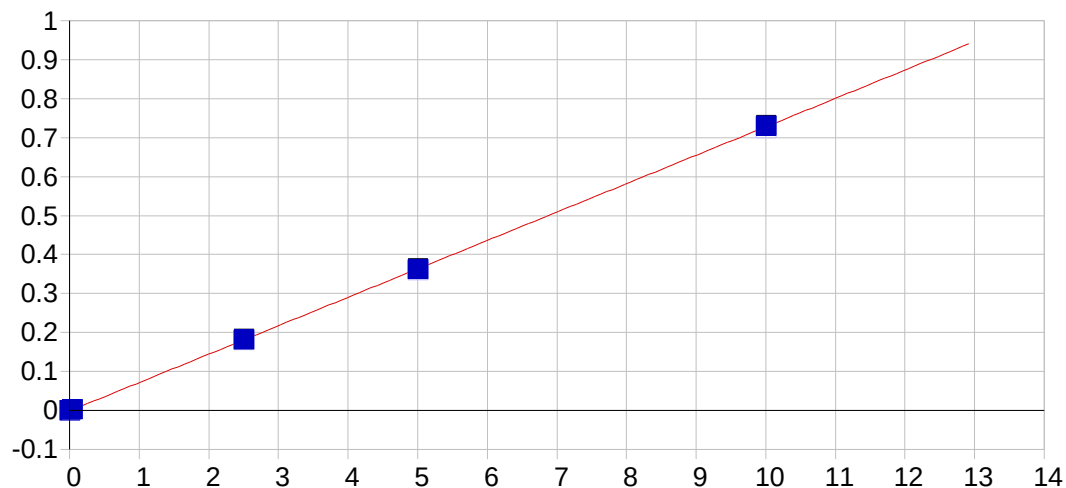
Status: OK.

Std Error of Est: 0.000022

Predicted MDL: 0.004051

Predicted MQL: 0.013505

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00179	.000	1
S1	.02000	.01703	-.003	-14.8	.00306	.000	1
S3	2.5000	2.4746	-.025	-1.02	.18570	.001	1
S4	5.0000	4.9289	-.071	-1.42	.36809	.001	1
S5	10.000	10.100	.100	.995	.75236	.002	1



TI 190.856 {477}

Date of Fit: 4/16/2020 15:20:11

Type of Fit: Linear

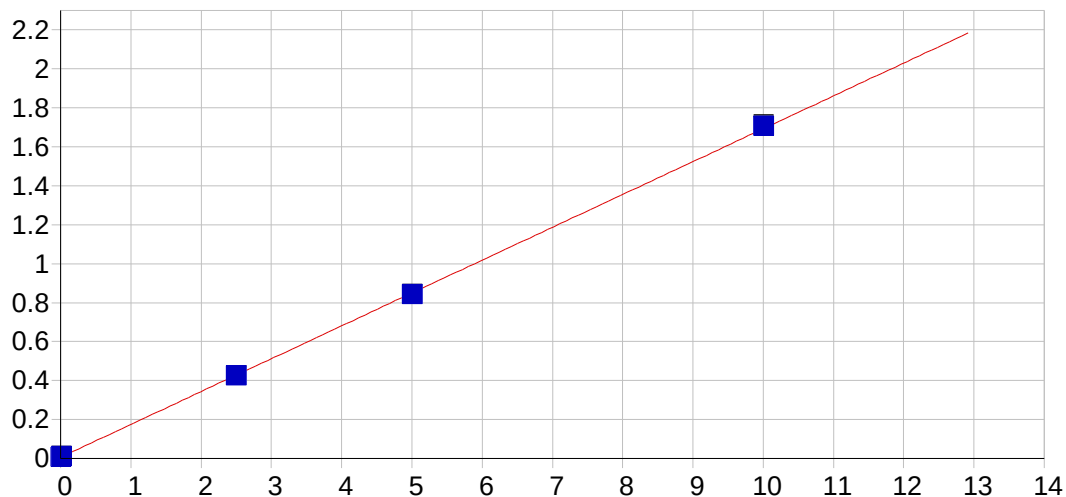
Weighting: 1/Conc

A0 (Offset): -0.001272

Re-Slope: 1.000000

A1 (Gain): 0.072901 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999993 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.003102
 Predicted MQL: 0.010340

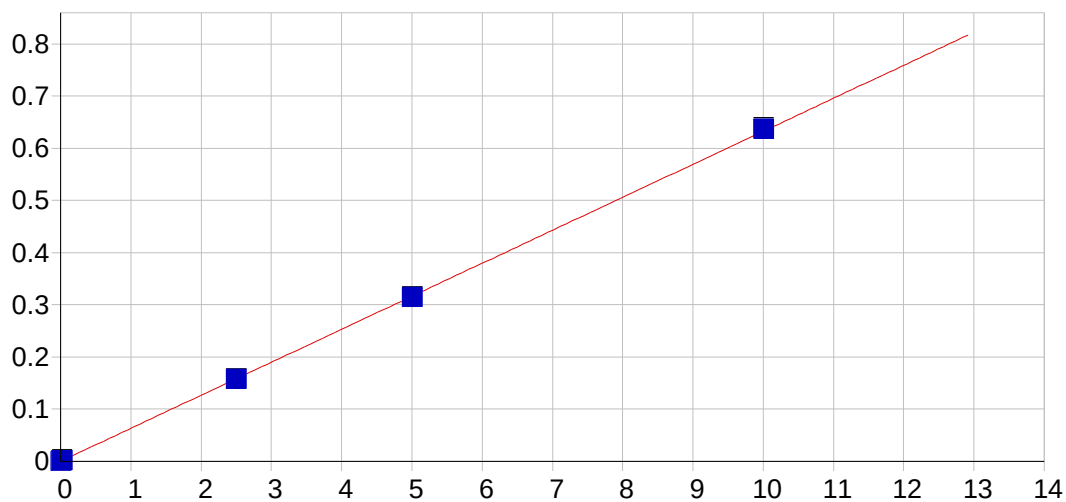
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00127	.000	1
S1	.04000	.03847	-.002	-3.83	.00145	.000	1
S3	2.5000	2.4993	-.001	-.028	.17903	.001	1
S4	5.0000	4.9758	-.024	-.485	.35767	.001	1
S5	10.000	10.026	.026	.265	.72208	.002	1



Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006158 Re-Slope: 1.000000
 A1 (Gain): 0.168654 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.002297
 Predicted MQL: 0.007655

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00616	.000	1
S1	.01200	.01386	.002	15.5	.00847	.000	1
S3	2.5000	2.4696	-.030	-1.22	.42232	.001	1
S4	5.0000	4.9499	-.050	-1.00	.84029	.001	1
S5	10.000	10.079	.079	.787	1.7046	.005	1

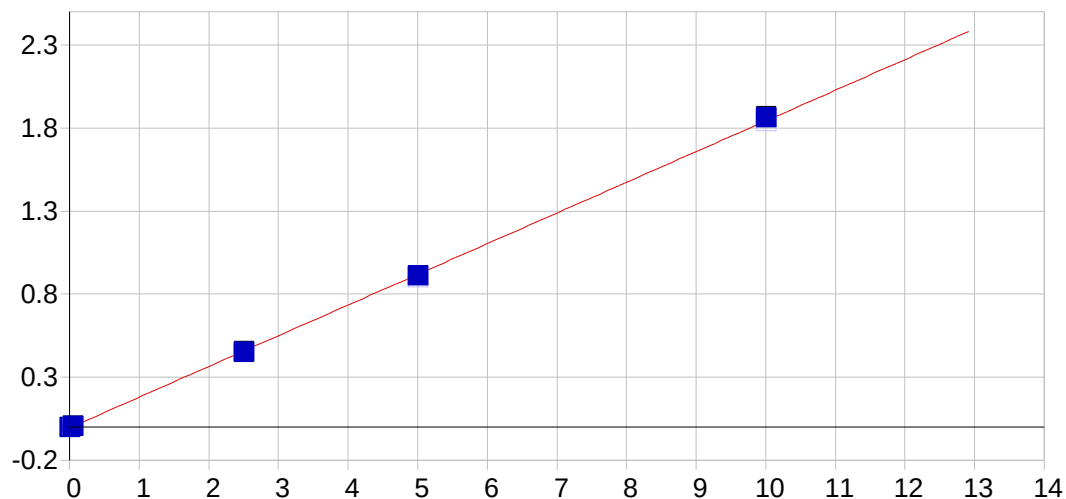


Se 196.090 {472}

Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000202 Re-Slope: 1.000000
 A1 (Gain): 0.063257 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999958 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.005294
 Predicted MQL: 0.017648

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00020	.000	1
S1	.02000	.02360	.004	18.0	.00170	.001	1
S3	2.5000	2.4872	-.013	-.513	.15760	.000	1
S4	5.0000	4.9532	-.047	-.936	.31366	.001	1
S5	10.000	10.056	.056	.560	.63659	.002	1



Sb 206.833 {463}

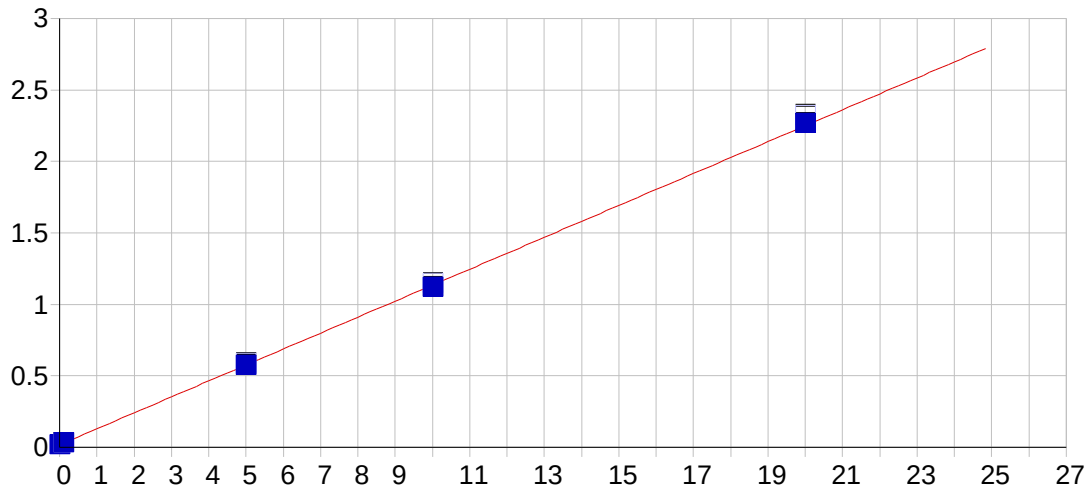
Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004610 Re-Slope: 1.000000
 A1 (Gain): 0.184770 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937
 Std Error of Est: 0.000078
 Predicted MDL: 0.002608
 Predicted MQL: 0.008694

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00461	.000	1
S1	.05000	.04689	-.003	-6.21	.00381	.000	1
S3	2.5000	2.4718	-.028	-1.13	.44666	.003	1
S4	5.0000	4.9378	-.062	-1.24	.89685	.003	1
S5	10.000	10.093	.093	.934	1.8385	.008	1



Date of Fit: 4/16/2020 15:20:11

Type of Fit: Linear

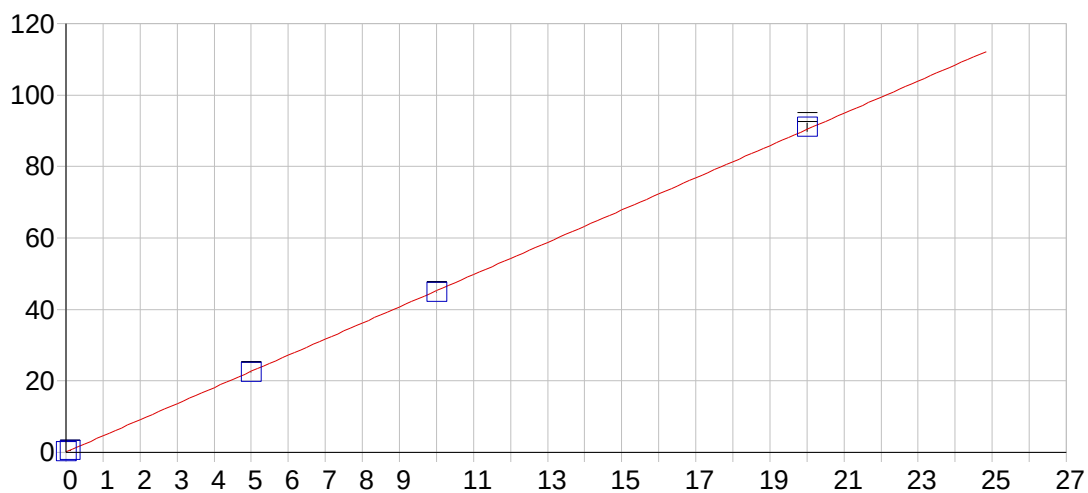
Weighting: 1/Conc

A0 (Offset): 0.017939
 A1 (Gain): 0.111610
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999930
 Std Error of Est: 0.000104
 Predicted MDL: 0.015141
 Predicted MQL: 0.050470

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	.01794	.000	1
S1	.10000	.11696	.017	17.0	.03181	.001	1
S3	5.0000	4.9863	-.014	-.274	.58853	.004	1
S4	10.000	9.8760	-.124	-1.24	1.1483	.004	1
S5	20.000	20.120	.120	.600	2.3198	.007	1

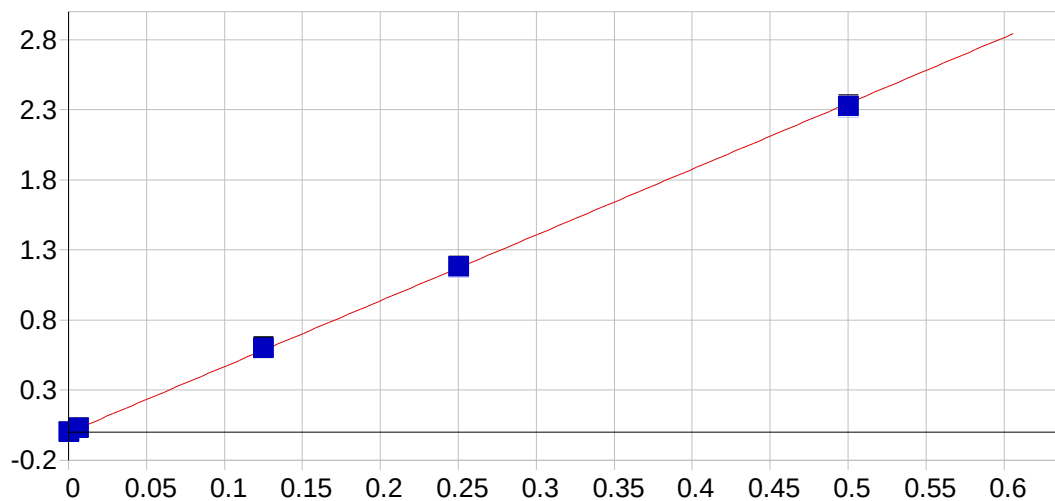


Ba 493.409 { 68}

Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.105503 Re-Slope: 1.000000
 A1 (Gain): 4.513417 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.002686
 Predicted MDL: 0.000808
 Predicted MQL: 0.002693

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.10551	.000	1
S1	.10000	.10036	.000	.358	.55846	.006	1
S3	5.0000	4.9526	-.047	-.949	22.458	.106	1
S4	10.000	9.9124	-.088	-.876	44.844	.134	1
S5	20.000	20.135	.135	.674	90.982	1.30	1



Be 234.861 {144}

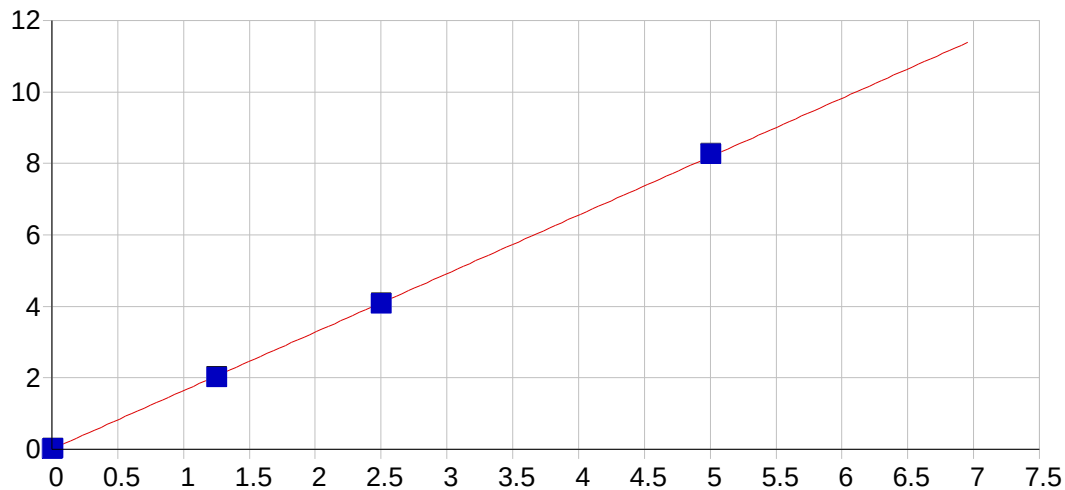
Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001029 Re-Slope: 1.000000
 A1 (Gain): 4.693820 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999908
 Std Error of Est: 0.000187
 Predicted MDL: 0.000110
 Predicted MQL: 0.000368

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00103	.001	1
S1	.00600	.00647	.000	7.75	.02902	.000	1
S3	.12500	.12800	.003	2.40	.59609	.006	1
S4	.25000	.25127	.001	.507	1.1710	.006	1
S5	.50000	.49527	-.005	-.946	2.3089	.008	1



Cd 226.502 {449}

Date of Fit: 4/16/2020 15:20:11

Type of Fit: Linear

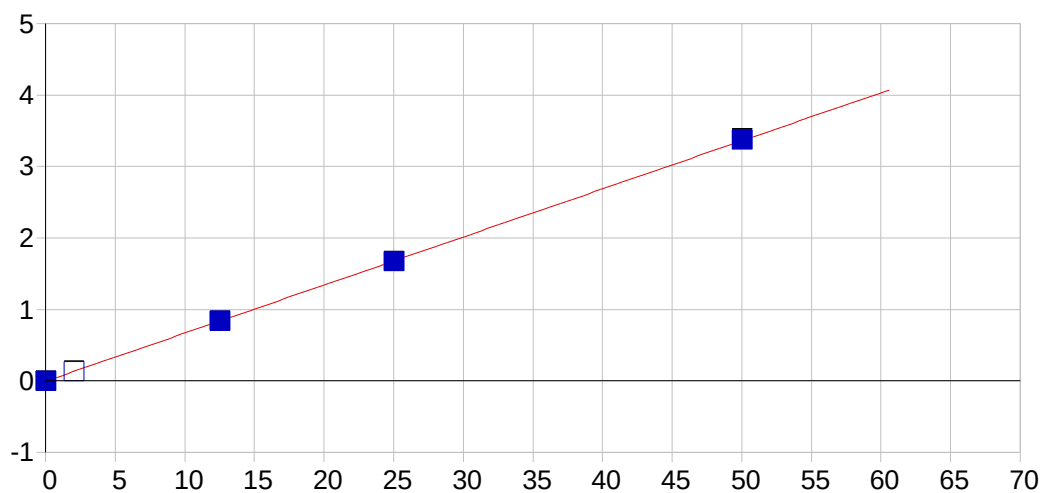
Weighting: 1/Conc

A0 (Offset): 0.005990
 A1 (Gain): 1.636529
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950
 Std Error of Est: 0.000154
 Predicted MDL: 0.000188
 Predicted MQL: 0.000627

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	.00599	.000	1
S1	.00600	.00607	.000	1.22	.01597	.000	1
S3	1.2500	1.2265	-.023	-1.88	2.0143	.009	1
S4	2.5000	2.4830	-.017	-.679	4.0717	.006	1
S5	5.0000	5.0404	.040	.807	8.2591	.012	1

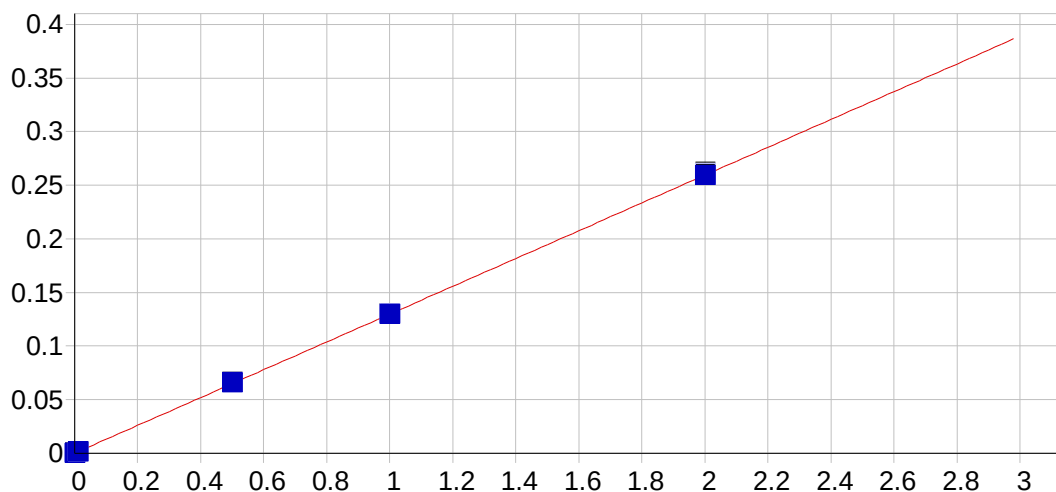


Ca 373.690 { 90}

Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003732 Re-Slope: 1.000000
 A1 (Gain): 0.067266 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999991 Status: OK.
 Std Error of Est: 0.000156
 Predicted MDL: 0.021703
 Predicted MQL: 0.072344

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00373	.001	1
S2	2.0000	2.0189	.019	.946	.13207	.001	1
S3	12.500	12.515	.015	.117	.83853	.001	1
S4	25.000	24.836	-.164	-.658	1.6678	.002	1
S5	50.000	50.131	.131	.262	3.3702	.018	1



Cr 267.716 {126}

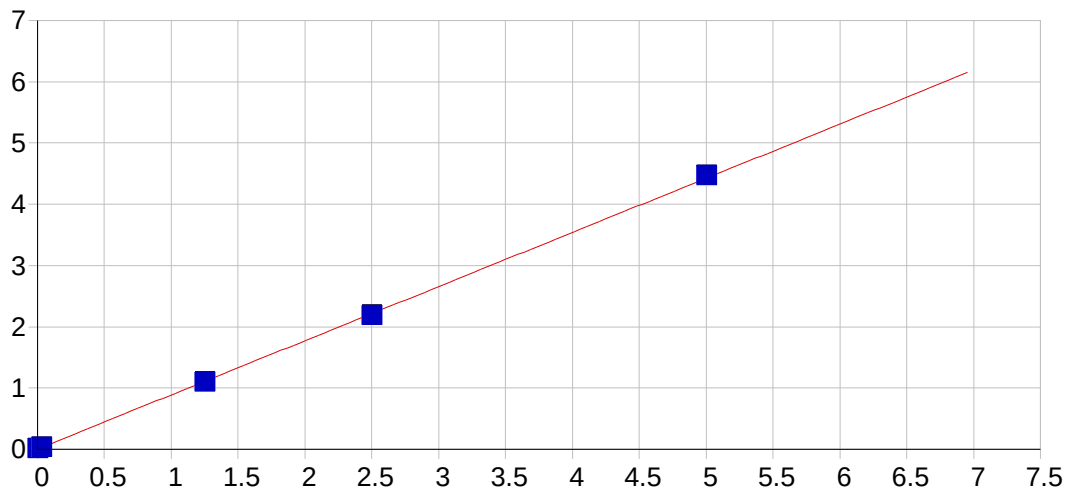
Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000147 Re-Slope: 1.000000
 A1 (Gain): 0.129636 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963
 Std Error of Est: 0.000009
 Predicted MDL: 0.000889
 Predicted MQL: 0.002963

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.01000	.00855	-.001	-14.5	.00126	.000	1
S3	.50000	.50487	.005	.973	.06600	.000	1
S4	1.0000	.99762	-.002	-.238	.13027	.000	1
S5	2.0000	1.9990	-.001	-.052	.26088	.001	1



Co 228.616 {448}

Date of Fit: 4/16/2020 15:20:11

Type of Fit: Linear

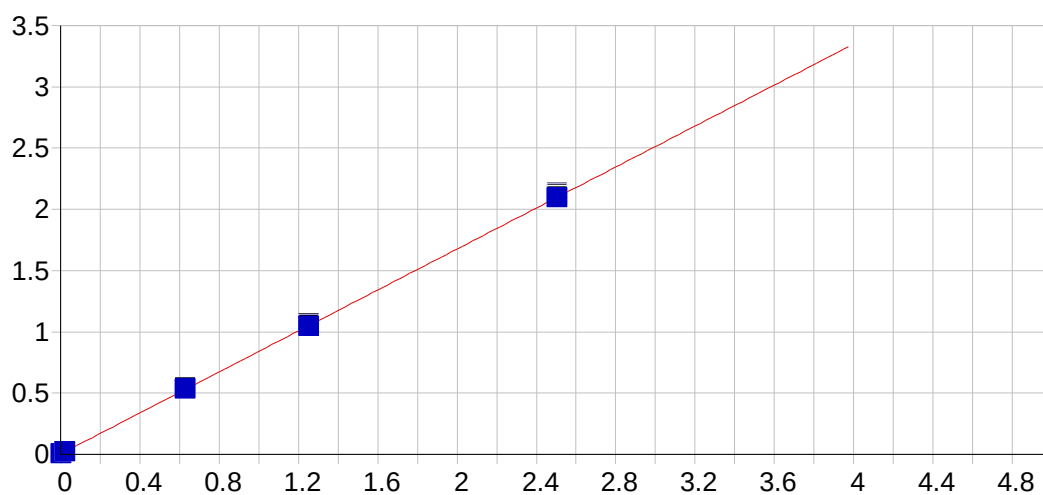
Weighting: 1/Conc

A0 (Offset): 0.005748
 A1 (Gain): 0.883756
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999935
 Std Error of Est: 0.000210
 Predicted MDL: 0.000378
 Predicted MQL: 0.001260

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	.00575	.000	1
S1	.03000	.02900	-.001	-3.33	.03114	.000	1
S3	1.2500	1.2339	-.016	-1.29	1.0932	.003	1
S4	2.5000	2.4681	-.032	-1.28	2.1809	.004	1
S5	5.0000	5.0490	.049	.980	4.4558	.002	1

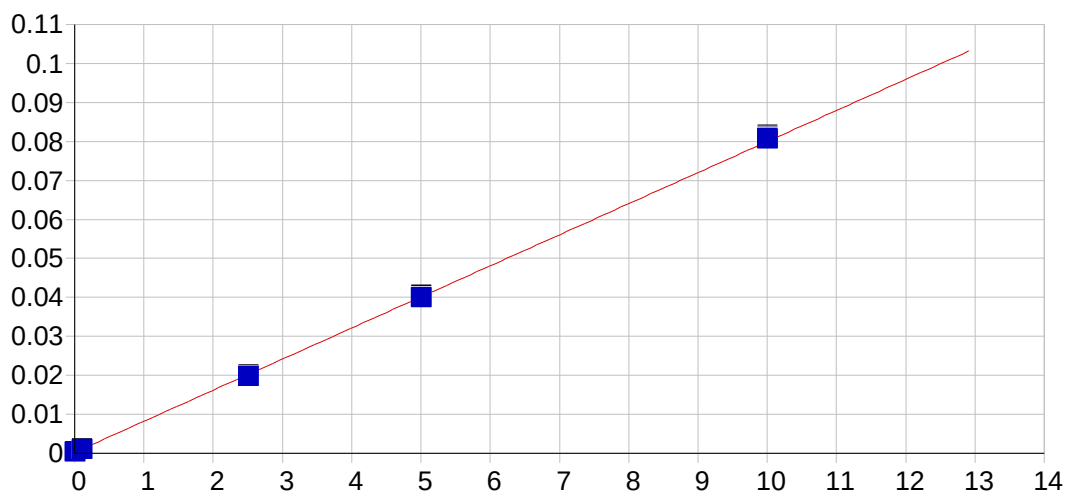


Cu 224.700 {450}

Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003894 Re-Slope: 1.000000
 A1 (Gain): 0.836316 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999988 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.000702
 Predicted MQL: 0.002339

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00389	.000	1
S1	.02000	.01936	-.001	-3.18	.02034	.000	1
S3	.62500	.63173	.007	1.08	.54014	.002	1
S4	1.2500	1.2464	-.004	-.288	1.0621	.005	1
S5	2.5000	2.4975	-.002	-.100	2.1243	.006	1



Fe 240.488 {140}

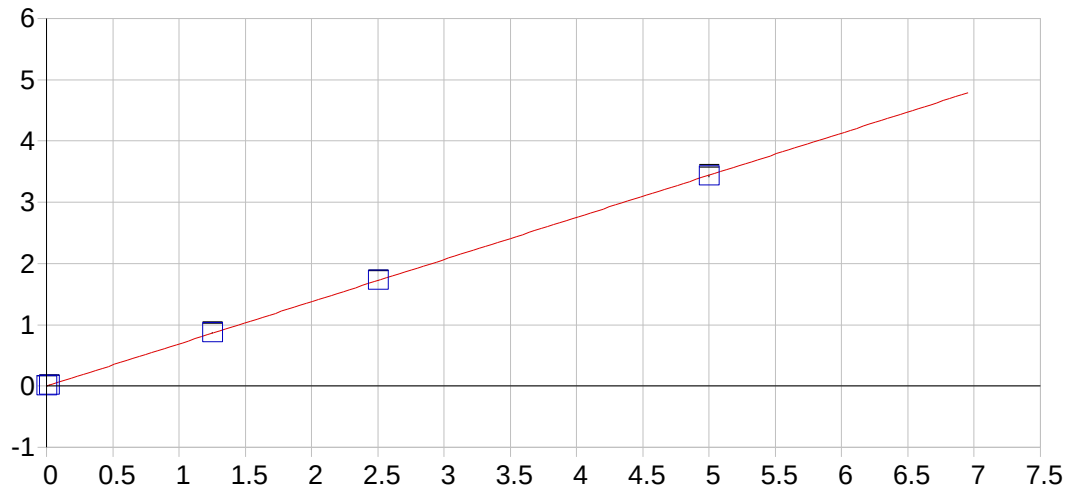
Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000249 Re-Slope: 1.000000
 A1 (Gain): 0.007973 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999941
 Std Error of Est: 0.000005
 Predicted MDL: 0.009203
 Predicted MQL: 0.030676

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00025	.000	1
S1	.10000	.10070	.001	.696	.00106	.000	1
S3	2.5000	2.4470	-.053	-2.12	.01986	.000	1
S4	5.0000	4.9662	-.034	-.677	.04004	.000	1
S5	10.000	10.086	.086	.862	.08107	.000	1



Mn 257.610 {131}

Date of Fit: 4/16/2020 15:20:11

Type of Fit: Linear

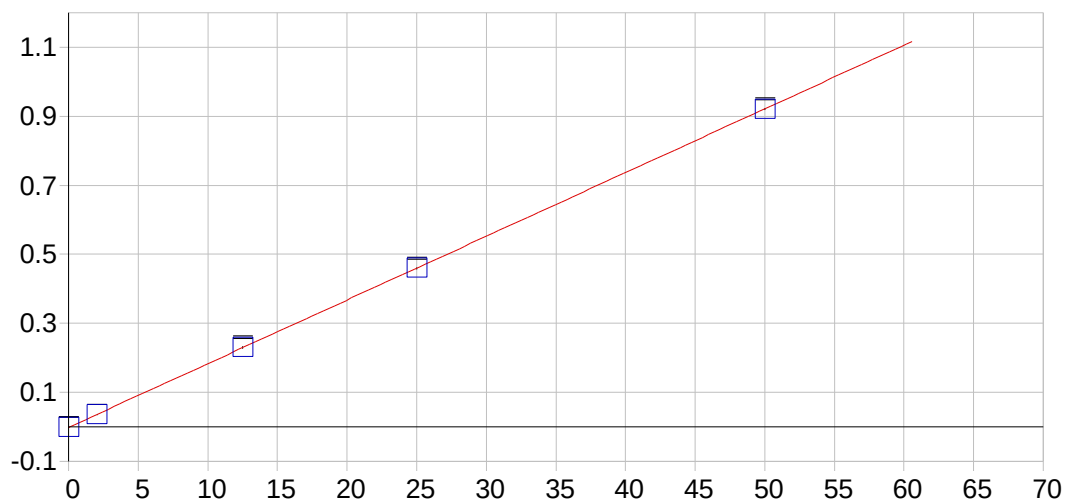
Weighting: 1/Conc

A0 (Offset): 0.000114
 A1 (Gain): 0.688315
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999981
 Std Error of Est: 0.000072
 Predicted MDL: 0.000743
 Predicted MQL: 0.002475

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	.00011	.001	1
S1	.02000	.02124	.001	6.20	.01473	.001	1
S3	1.2500	1.2643	.014	1.14	.87033	.006	1
S4	2.5000	2.5042	.004	.169	1.7238	.007	1
S5	5.0000	4.9803	-.020	-.395	3.4281	.018	1

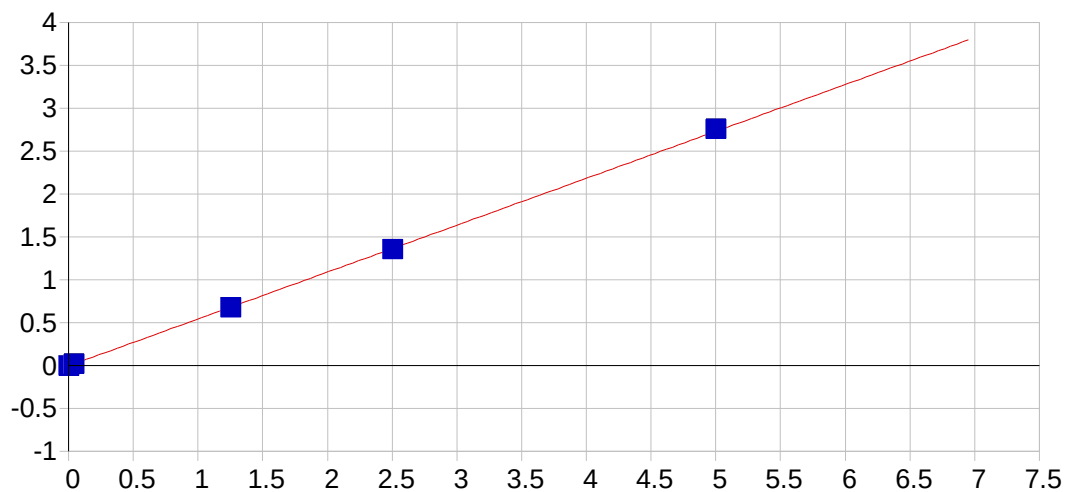


Mg 279.079 {121}

Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001406 Re-Slope: 1.000000
 A1 (Gain): 0.018457 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999998 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.039572
 Predicted MQL: 0.131905

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00141	.001	1
S2	2.0000	2.0230	.023	1.15	.03593	.000	1
S3	12.500	12.536	.036	.285	.22996	.003	1
S4	25.000	24.988	-.012	-.046	.45980	.003	1
S5	50.000	49.953	-.047	-.094	.92057	.003	1



Ni 231.604 {446}

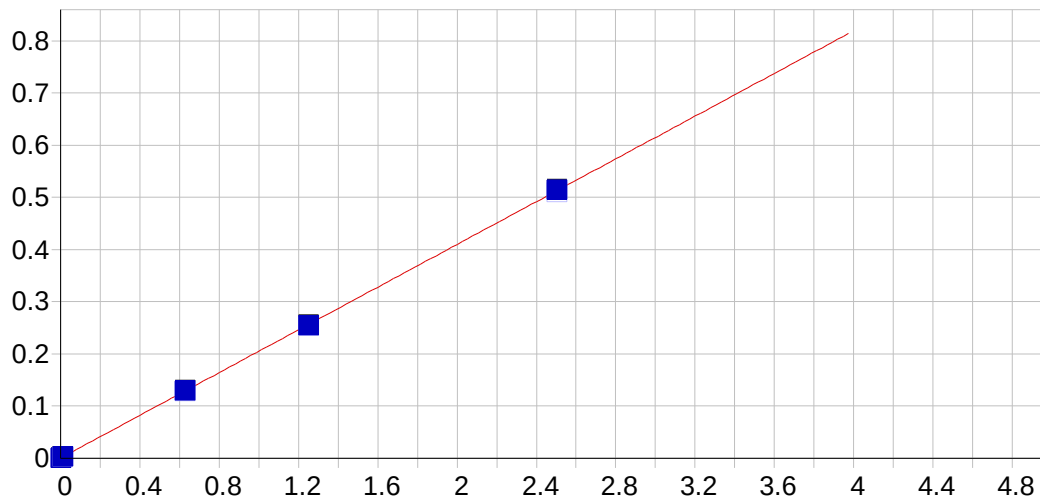
Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004028 Re-Slope: 1.000000
 A1 (Gain): 0.546851 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999958
 Std Error of Est: 0.000122
 Predicted MDL: 0.000688
 Predicted MQL: 0.002294

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00403	.000	1
S1	.04000	.03836	-.002	-4.09	.01696	.000	1
S3	1.2500	1.2371	-.013	-1.03	.67273	.002	1
S4	2.5000	2.4755	-.024	-.979	1.3502	.003	1
S5	5.0000	5.0390	.039	.780	2.7525	.005	1



Ag 328.068 {103}

Date of Fit: 4/16/2020 15:20:11

Type of Fit: Linear

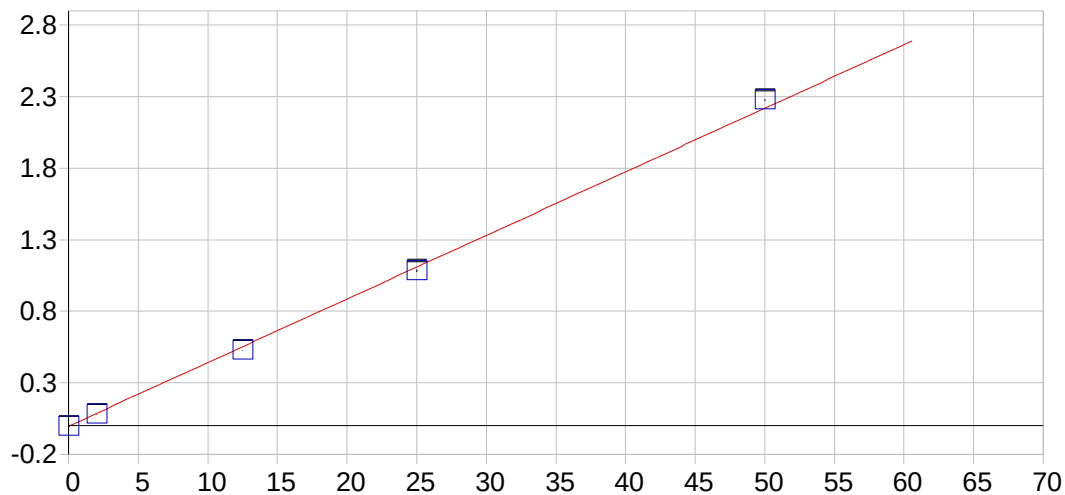
Weighting: 1/Conc

A0 (Offset): 0.000455
 A1 (Gain): 0.204800
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983
 Std Error of Est: 0.000010
 Predicted MDL: 0.000850
 Predicted MQL: 0.002833

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	.00046	.000	1
S1	.01000	.00942	-.001	-5.80	.00235	.000	1
S3	.62500	.62847	.003	.555	.12805	.001	1
S4	1.2500	1.2401	-.010	-.791	.25220	.001	1
S5	2.5000	2.5070	.007	.279	.50942	.002	1

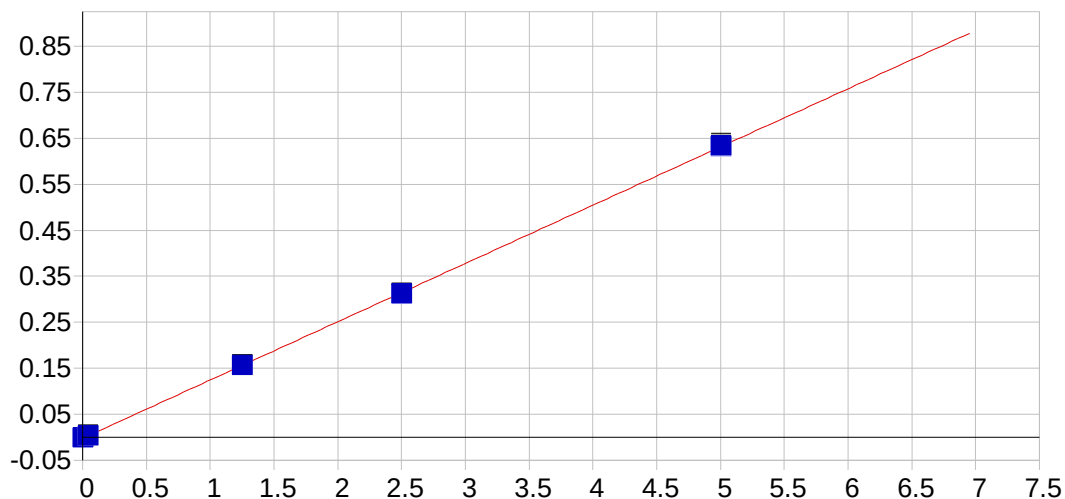


Na 589.592 { 57}

Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002272 Re-Slope: 1.000000
 A1 (Gain): 0.044437 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999537 Status: OK.
 Std Error of Est: 0.000738
 Predicted MDL: 0.014082
 Predicted MQL: 0.046939

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00023	.000	.000	-.00226	.000	1
S2	2.0000	1.8494	-.151	-7.53	.07991	.000	1
S3	12.500	11.938	-.562	-4.50	.52819	.003	1
S4	25.000	24.428	-.572	-2.29	1.0832	.008	1
S5	50.000	51.285	1.29	2.57	2.2767	.005	1



V 292.402 {115}

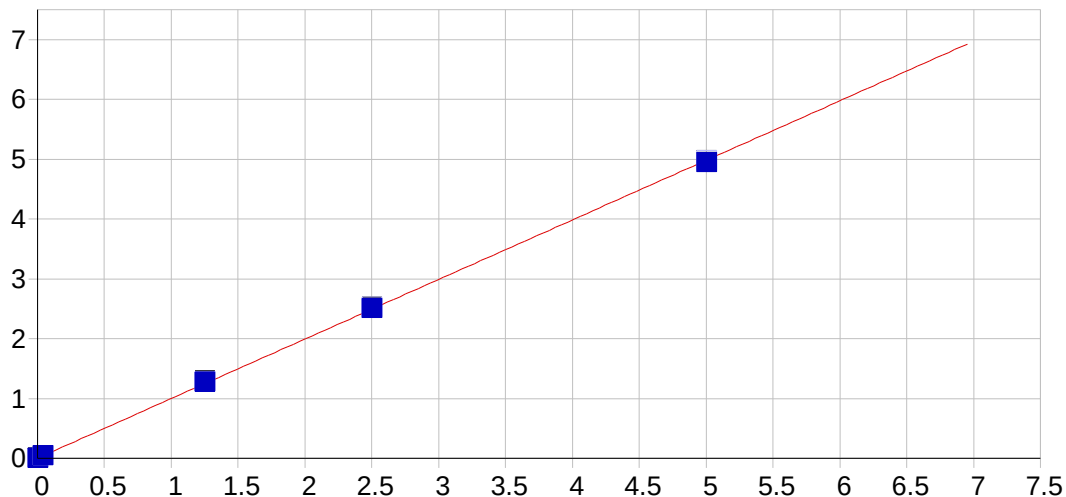
Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002010 Re-Slope: 1.000000
 A1 (Gain): 0.126602 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987
 Std Error of Est: 0.000016
 Predicted MDL: 0.005286
 Predicted MQL: 0.017621

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00201	.000	1
S1	.04000	.04088	.001	2.20	.00310	.001	1
S3	1.2500	1.2499	-.000	-.004	.15537	.002	1
S4	2.5000	2.4811	-.019	-.754	.31038	.001	1
S5	5.0000	5.0180	.018	.361	.62982	.005	1



Zn 206.200 {464}

Date of Fit: 4/16/2020 15:20:11

Type of Fit: Linear

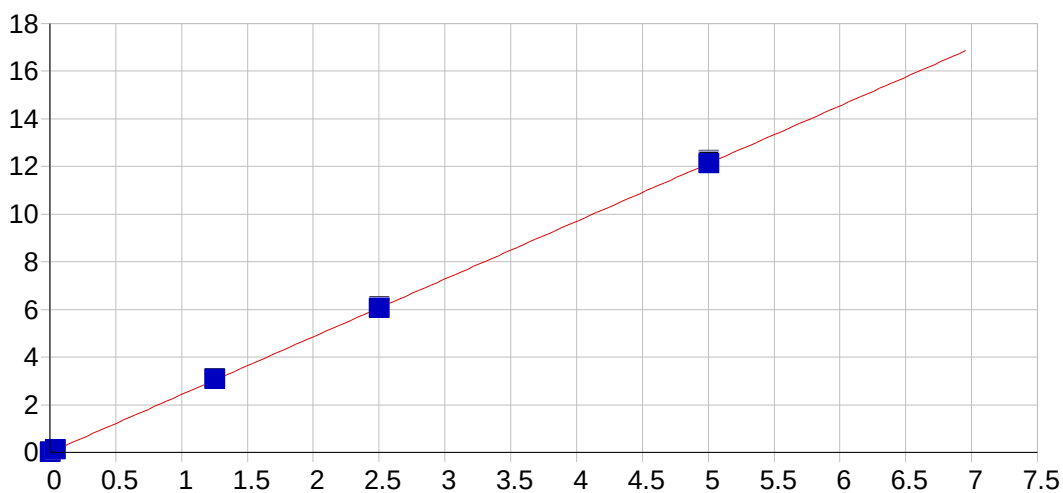
Weighting: 1/Conc

A0 (Offset): 0.003789
 A1 (Gain): 0.995562
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933
 Std Error of Est: 0.000280
 Predicted MDL: 0.000403
 Predicted MQL: 0.001344

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	.00379	.001	1
S1	.04000	.04137	.001	3.42	.04525	.000	1
S3	1.2500	1.2803	.030	2.43	1.2871	.006	1
S4	2.5000	2.5107	.011	.427	2.5206	.009	1
S5	5.0000	4.9576	-.042	-.848	4.9740	.004	1

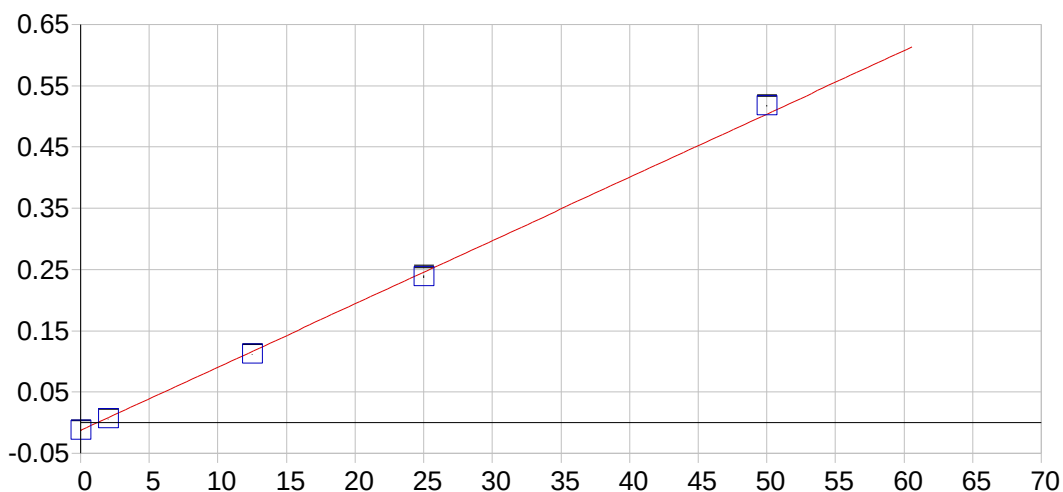


Zn 213.856 {158}

Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001877 Re-Slope: 1.000000
 A1 (Gain): 2.424348 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994 Status: OK.
 Std Error of Est: 0.000211
 Predicted MDL: 0.000583
 Predicted MQL: 0.001942

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00188	.002	1
S1	.04000	.04040	.000	.999	.10050	.002	1
S3	1.2500	1.2589	.009	.711	3.0750	.014	1
S4	2.5000	2.4892	-.011	-.431	6.0788	.032	1
S5	5.0000	5.0015	.001	.030	12.212	.042	1



K 766.490 {44}

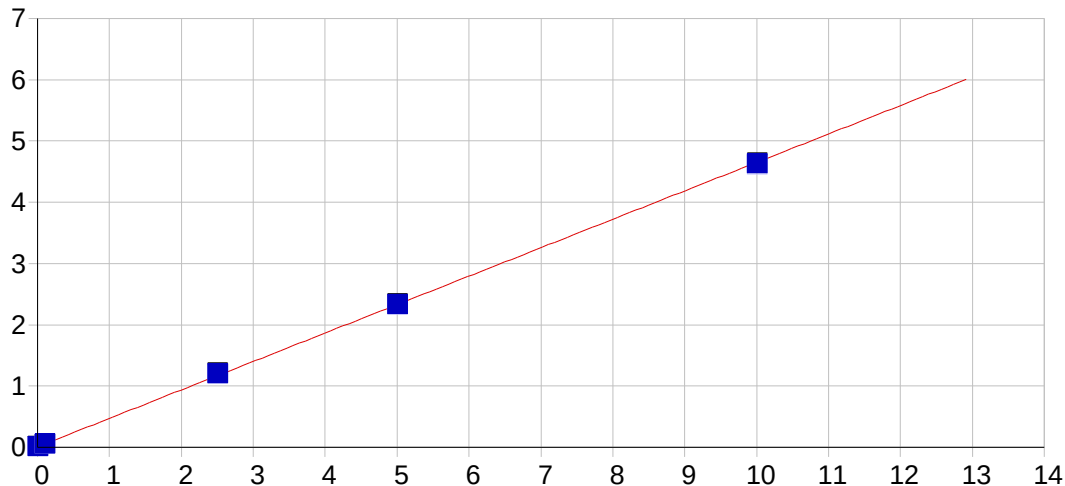
Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.012747 Re-Slope: 1.000000
 A1 (Gain): 0.010332 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999536
 Std Error of Est: 0.000172
 Predicted MDL: 0.059026
 Predicted MQL: 0.196752

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00024	.000	.000	-.01274	.000	1
S2	2.0000	1.8364	-.164	-8.18	.00623	.001	1
S3	12.500	12.038	-.462	-3.70	.11163	.001	1
S4	25.000	24.320	-.680	-2.72	.23853	.002	1
S5	50.000	51.305	1.31	2.61	.51733	.002	1



B 249.678 {135}

Date of Fit: 4/16/2020 15:20:11

Type of Fit: Linear

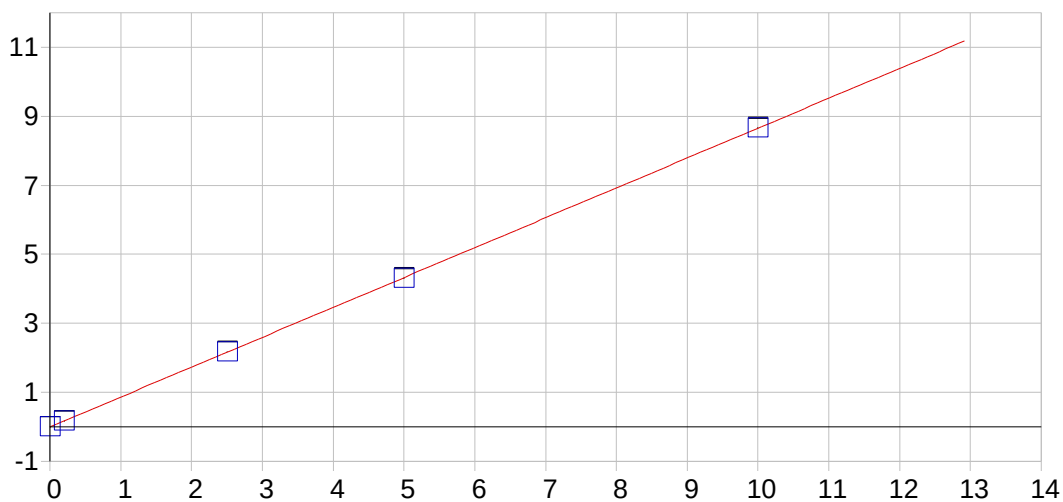
Weighting: 1/Conc

A0 (Offset): 0.008515
 A1 (Gain): 0.464236
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947
 Std Error of Est: 0.000259
 Predicted MDL: 0.001349
 Predicted MQL: 0.004497

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	.00852	.001	1
S1	.10000	.09806	-.002	-1.94	.05380	.001	1
S3	2.5000	2.5623	.062	2.49	1.1943	.011	1
S4	5.0000	4.9910	-.009	-.179	2.3181	.015	1
S5	10.000	9.9486	-.051	-.514	4.6122	.010	1

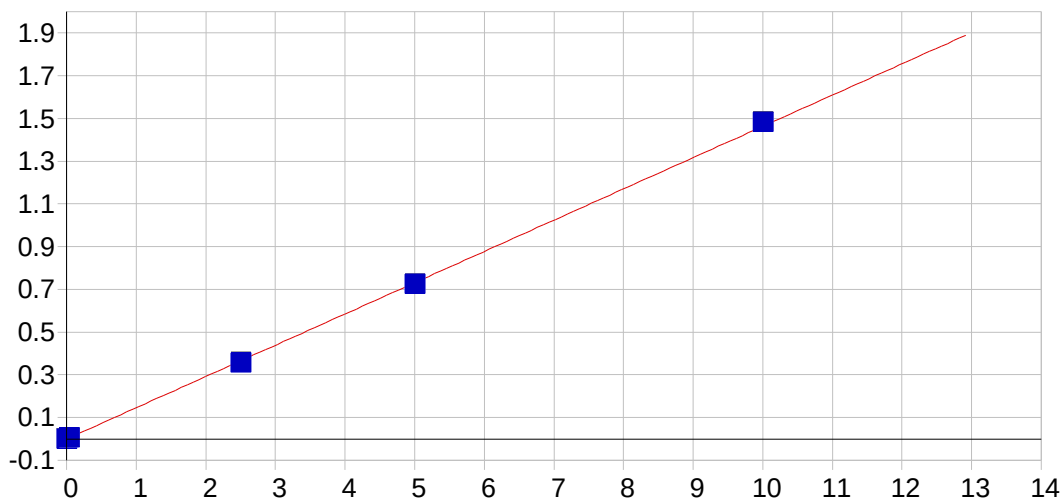


Mo 202.030 {467}

Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002068 Re-Slope: 1.000000
 A1 (Gain): 0.865787 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999984 Status: OK.
 Std Error of Est: 0.000372
 Predicted MDL: 0.000454
 Predicted MQL: 0.001513

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00207	.001	1
S1	.20000	.20687	.007	3.44	.17704	.001	1
S3	2.5000	2.5198	.020	.792	2.1795	.003	1
S4	5.0000	4.9716	-.028	-.567	4.3023	.017	1
S5	10.000	10.002	.002	.017	8.6573	.022	1



Sn 189.989 {478}

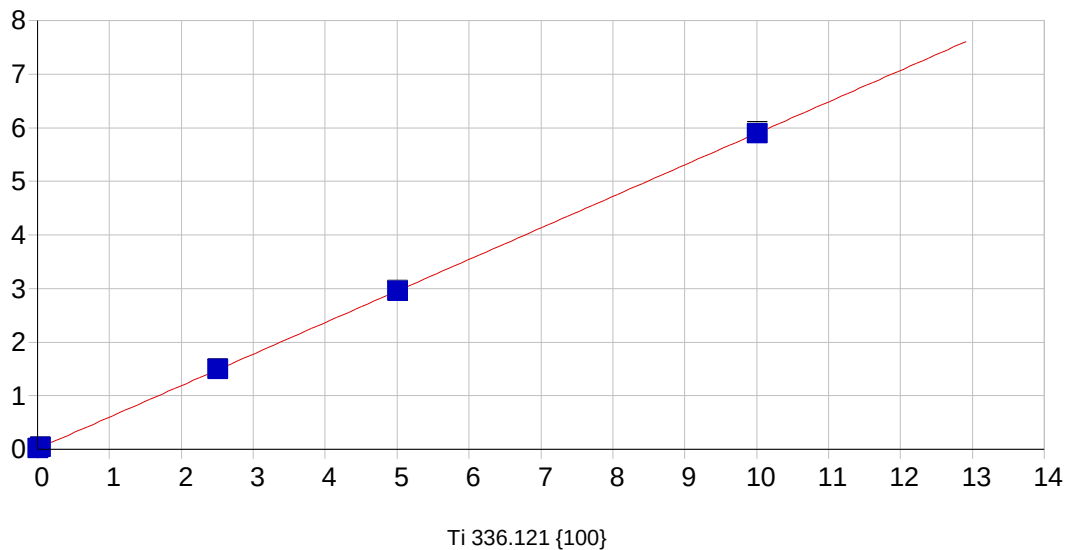
Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000416 Re-Slope: 1.000000
 A1 (Gain): 0.146365 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999875
 Std Error of Est: 0.000079
 Predicted MDL: 0.001336
 Predicted MQL: 0.004452

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00042	.000	1
S1	.04000	.03556	-.004	-11.1	.00479	.000	1
S3	2.5000	2.4346	-.065	-2.62	.35613	.001	1
S4	5.0000	4.9444	-.056	-1.11	.72369	.002	1
S5	10.000	10.125	.125	1.25	1.4824	.001	1



Date of Fit: 4/16/2020 15:20:11

Type of Fit: Linear

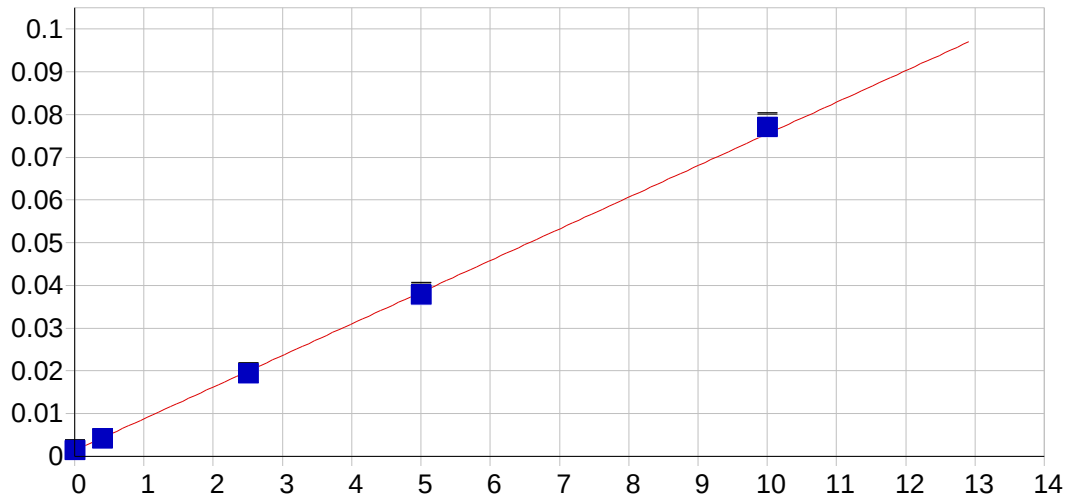
Weighting: 1/Conc

A0 (Offset): 0.012413
 A1 (Gain): 0.588108
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999995
 Std Error of Est: 0.000065
 Predicted MDL: 0.001816
 Predicted MQL: 0.006054

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	.01241	.000	1
S1	.04000	.03747	-.003	-6.33	.03444	.002	1
S3	2.5000	2.5067	.007	.267	1.4864	.007	1
S4	5.0000	5.0021	.002	.042	2.9538	.004	1
S5	10.000	9.9937	-.006	-.063	5.8891	.032	1

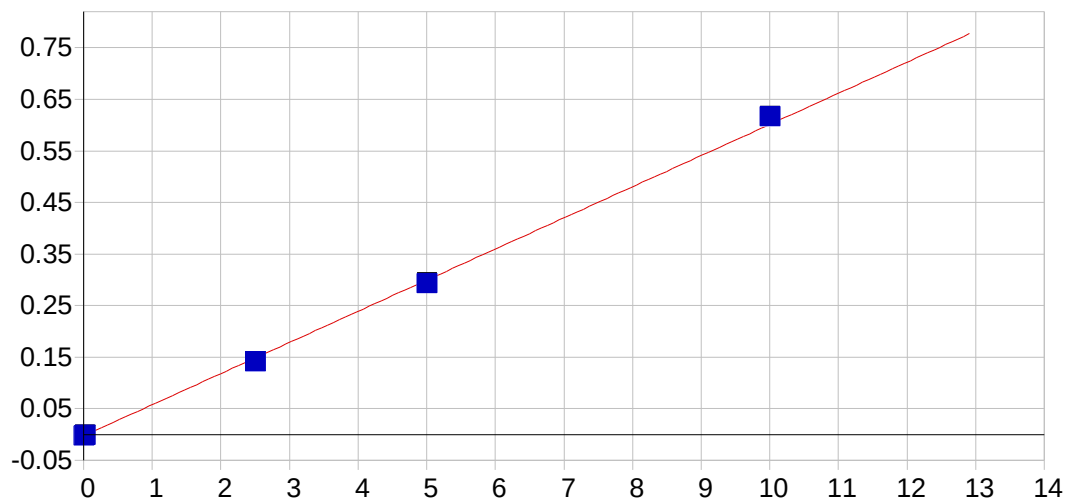


Si 288.158 {117}

Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001398 Re-Slope: 1.000000
 A1 (Gain): 0.007406 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999622 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.017191
 Predicted MQL: 0.057305

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	.00140	.000	1
S1	.40000	.35799	-.042	-10.5	.00405	.000	1
S3	2.5000	2.4185	-.082	-3.26	.01925	.000	1
S4	5.0000	4.9078	-.092	-1.84	.03762	.001	1
S5	10.000	10.216	.216	2.16	.07681	.001	1



P 177.495 {490}

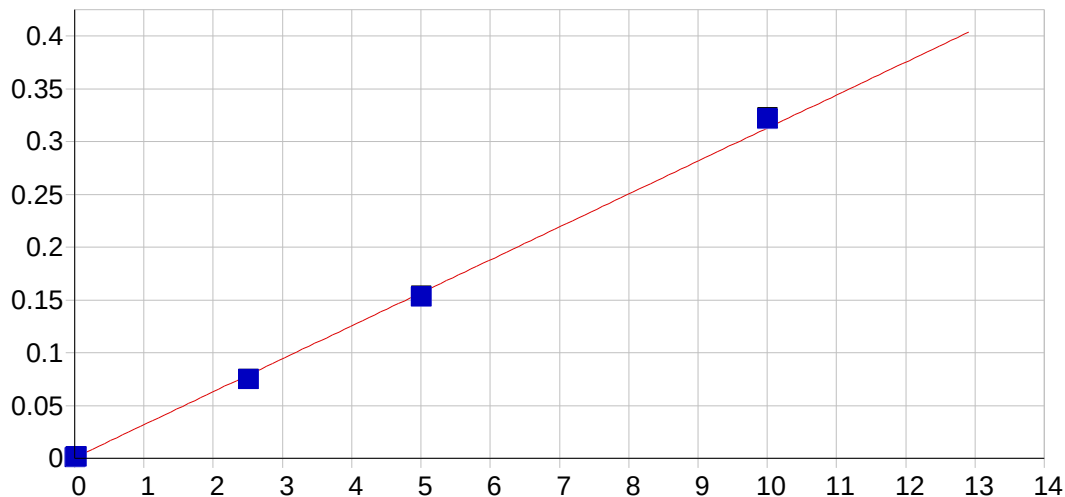
Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002531 Re-Slope: 1.000000
 A1 (Gain): 0.060381 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999530
 Std Error of Est: 0.000045
 Predicted MDL: 0.003082
 Predicted MQL: 0.010272

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00253	.000	1
S1	.02000	.01441	-.006	-27.9	-.00166	.000	1
S3	2.5000	2.3720	-.128	-5.12	.14047	.000	1
S4	5.0000	4.8906	-.109	-2.19	.29233	.001	1
S5	10.000	10.243	.243	2.43	.61508	.000	1



S 182.034 {485}

Date of Fit: 4/16/2020 15:20:11

Type of Fit: Linear

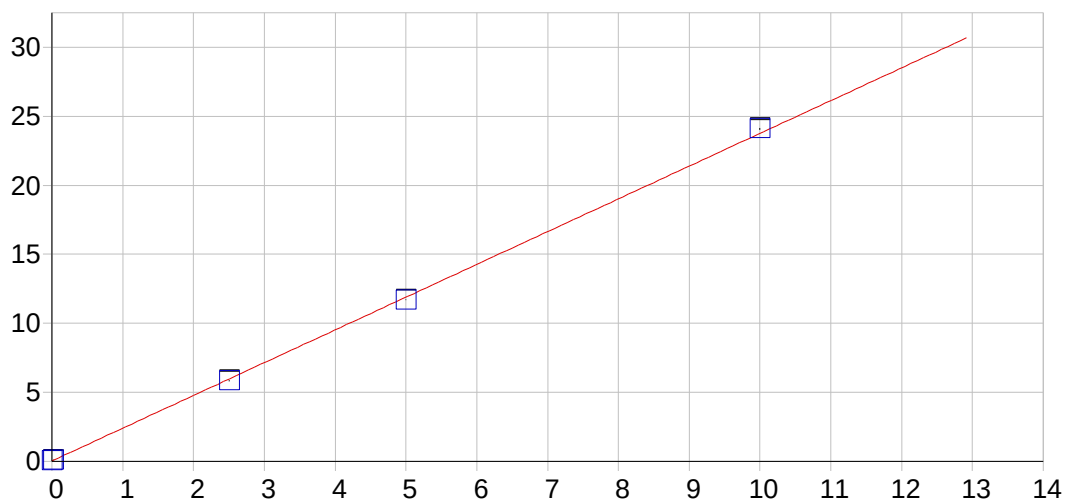
Weighting: 1/Conc

A0 (Offset): 0.000591
 A1 (Gain): 0.031226
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999476
 Std Error of Est: 0.000024
 Predicted MDL: 0.005773
 Predicted MQL: 0.019245

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	.00059	.000	1
S1	.02000	.02376	.004	18.8	.00132	.000	1
S3	2.5000	2.3633	-.137	-5.47	.07433	.000	1
S4	5.0000	4.8713	-.129	-2.57	.15258	.001	1
S5	10.000	10.262	.262	2.62	.32079	.001	1

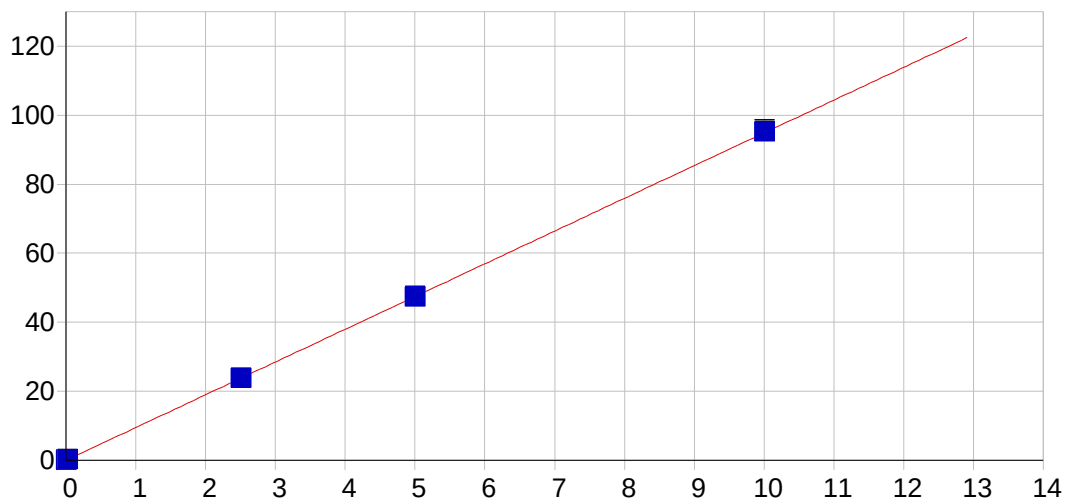


Li 670.784 { 50}

Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.032089 Re-Slope: 1.000000
 A1 (Gain): 2.373027 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999867 Status: OK.
 Std Error of Est: 0.000933
 Predicted MDL: 0.001612
 Predicted MQL: 0.005374

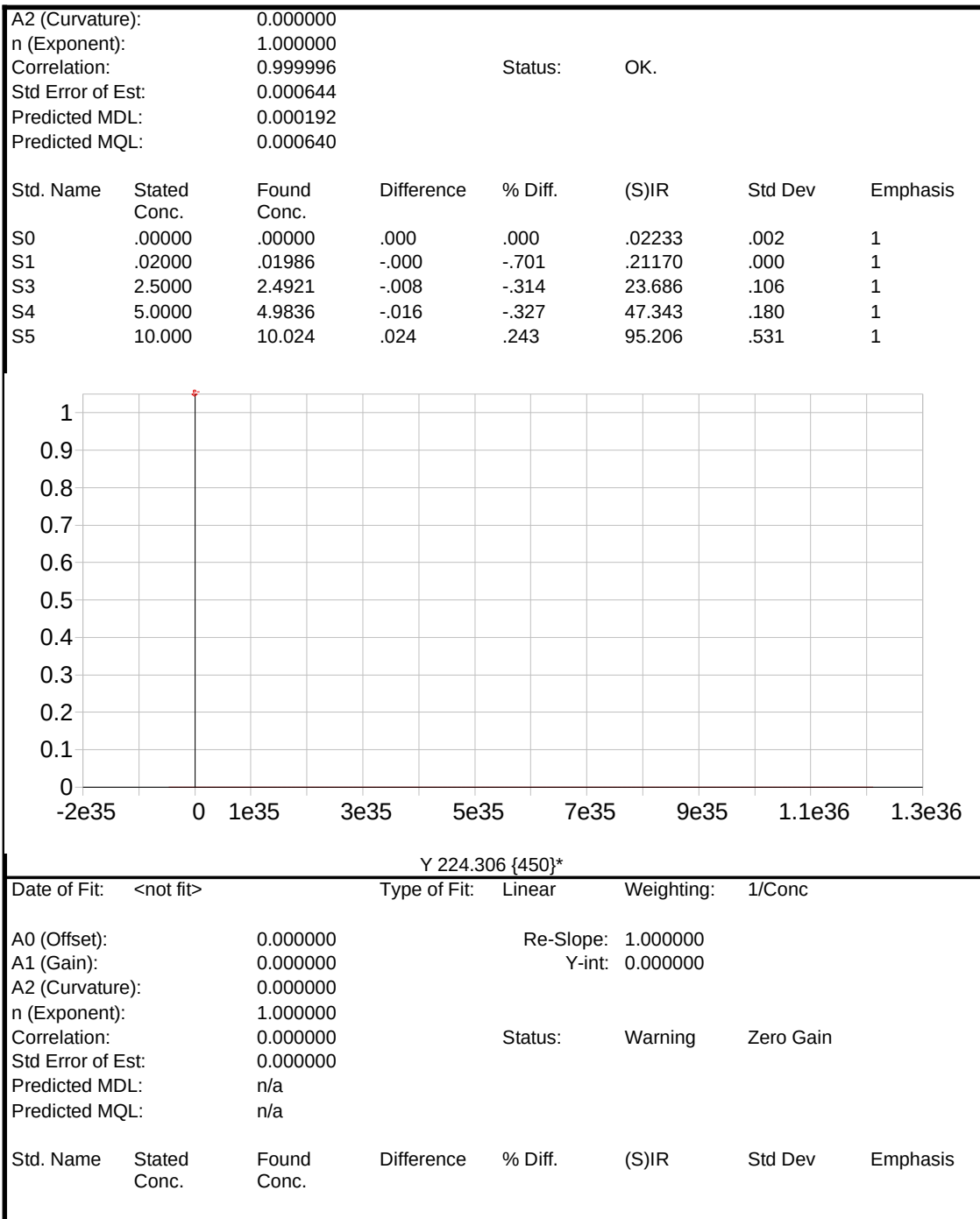
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.03210	.004	1
S5	10.000	10.137	.137	1.37	24.087	.065	1
S4	5.0000	4.9146	-.085	-1.71	11.695	.028	1
S3	2.5000	2.4513	-.049	-1.95	5.8491	.042	1
S1	.02000	.01729	-.003	-13.6	.07311	.003	1

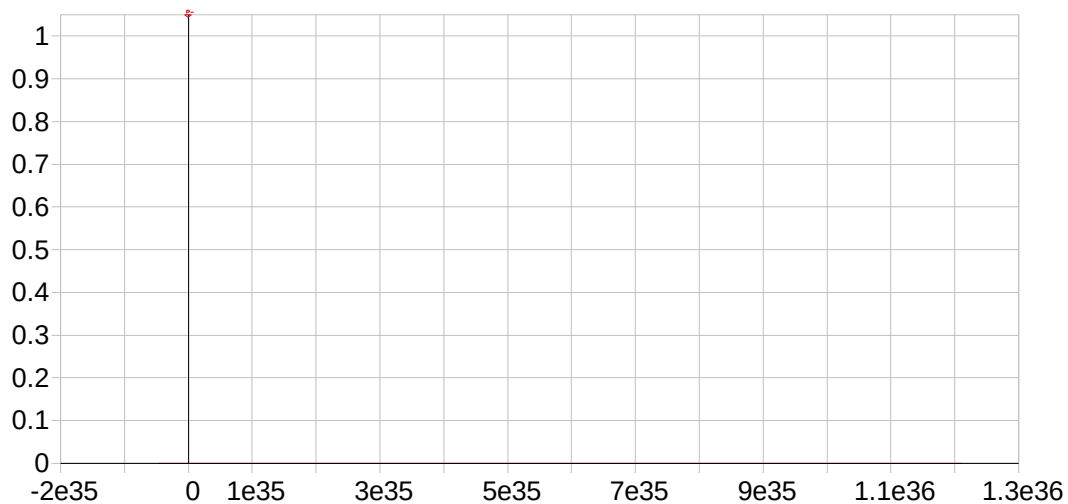


Sr 407.771 { 83}

Date of Fit: 4/16/2020 15:20:11 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.022331 Re-Slope: 1.000000
 A1 (Gain): 9.485286 Y-int: 0.000000

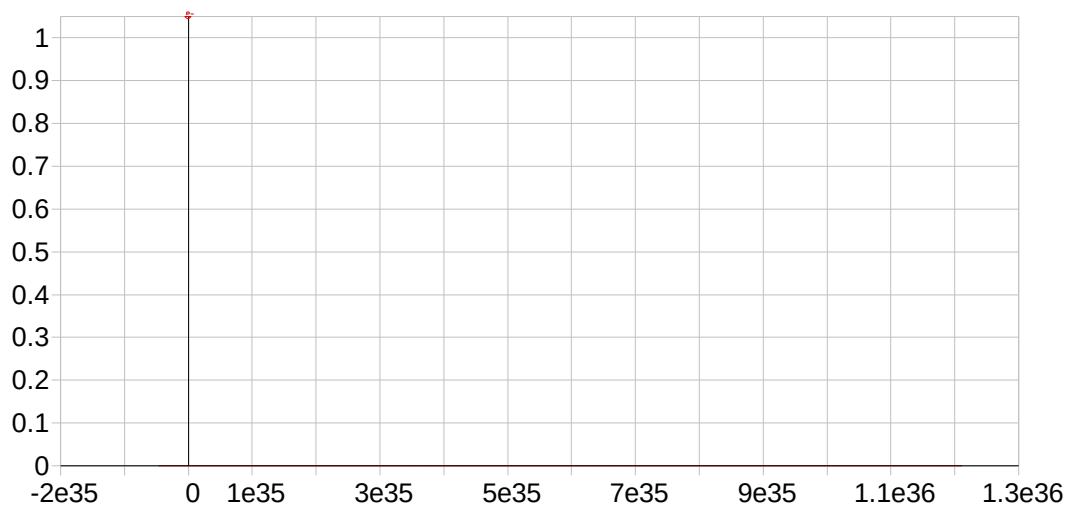




Y 360.073 { 94}*
 Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

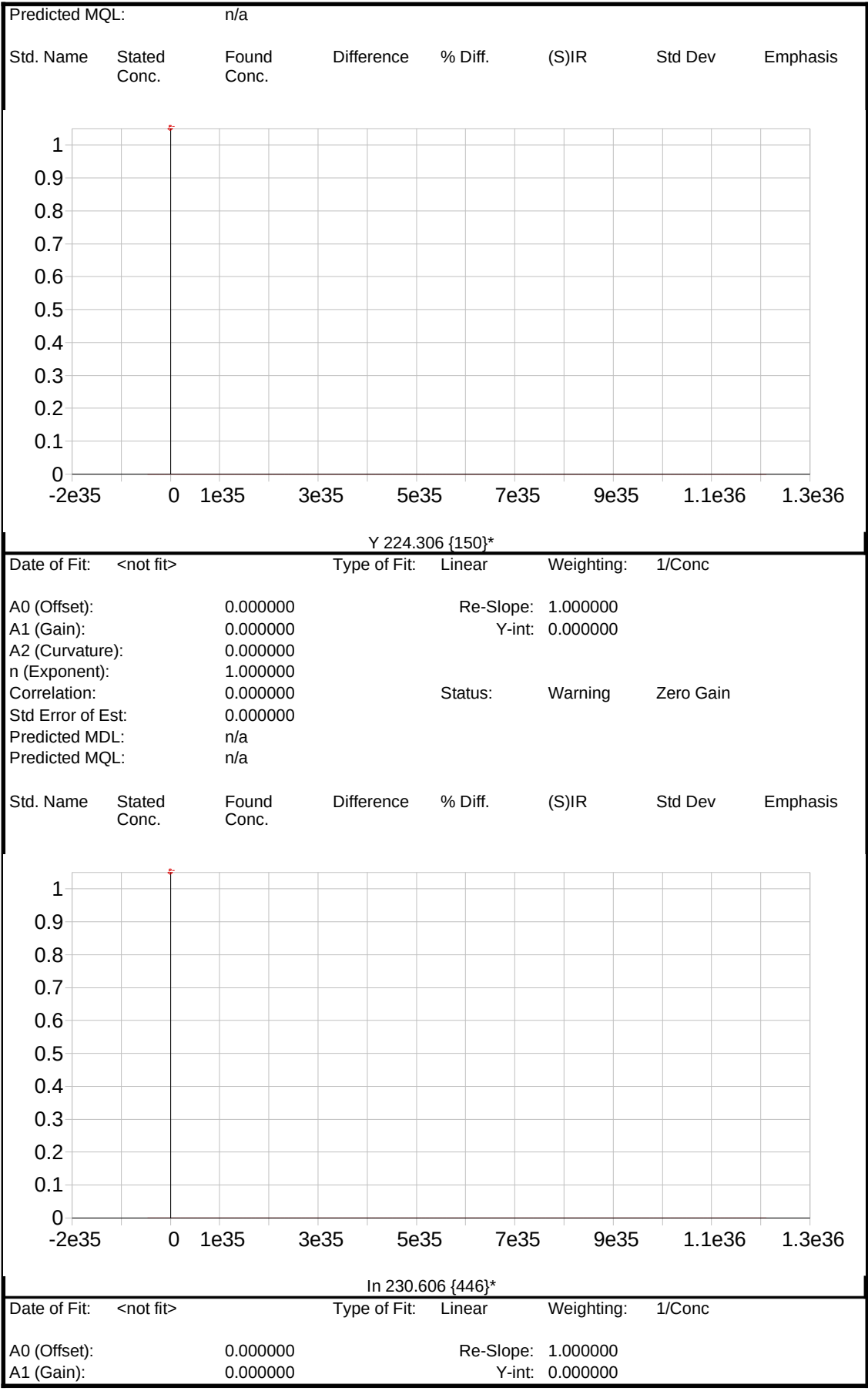
A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

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

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



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

Sample Name: S0 Acquired: 4/16/2020 11:16:59 Type: Cal
Method: NON EPA-6010-200.7(v364) 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	.00179	-.00127	.00616	.00020	-.00461	.01794	.10551	-.00103
Stddev	.00018	.00031	.00018	.00019	.00034	.00014	.00027	.00055
%RSD	9.9708	24.176	2.8709	93.649	7.3669	.77996	.25163	53.683

#1	.00171	-.00125	.00632	.00010	-.00499	.01809	.10523	-.00158
#2	.00200	-.00159	.00597	.00042	-.00434	.01791	.10552	-.00047
#3	.00167	-.00098	.00618	.00008	-.00449	.01781	.10576	-.00105

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	.00599	-.00373	.00015	.00575	.00389	.00025	.00011	-.00141
Stddev	.00017	.00146	.00011	.00020	.00019	.00008	.00065	.00083
%RSD	2.8841	39.080	74.389	3.5180	4.9095	33.666	572.39	58.953

#1	.00586	-.00367	.00025	.00554	.00387	.00034	-.00057	-.00236
#2	.00592	-.00230	.00003	.00575	.00372	.00024	.00018	-.00086
#3	.00619	-.00522	.00016	.00595	.00410	.00017	.00072	-.00100

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	-.00403	.00046	-.00226	-.00201	.00188	-.01274	.00852	-.00207
Stddev	.00020	.00009	.00016	.00013	.00152	.00036	.00071	.00051
%RSD	4.9989	20.342	6.9646	6.4372	80.855	2.7962	8.3233	24.390

#1	-.00382	.00043	-.00235	-.00216	.00052	-.01263	.00916	-.00199
#2	-.00404	.00056	-.00236	-.00195	.00351	-.01246	.00864	-.00262
#3	-.00422	.00038	-.00208	-.00192	.00160	-.01314	.00775	-.00161

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	-.00042	.01241	.00140	-.00253	.00059	.03210	.02233	
Stddev	.00020	.00041	.00006	.00008	.00010	.00356	.00184	
%RSD	48.482	3.3272	4.3156	3.2159	16.653	11.090	8.2604	

#1	-.00052	.01285	.00147	-.00256	.00068	.02866	.02428	
#2	-.00018	.01238	.00137	-.00259	.00061	.03187	.02210	
#3	-.00055	.01202	.00136	-.00244	.00048	.03576	.02061	

Sample Name: S0 Acquired: 4/16/2020 11:16:59 Type: Cal
Method: NON EPA-6010-200.7(v364) 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	1217.3	23572.	3236.2	889.70	2032.8
Stddev	3.6	104.	8.7	8.90	1.4
%RSD	.29771	.44285	.26808	1.0004	.07118
#1	1217.2	23456.	3228.1	879.74	2031.6
#2	1213.7	23659.	3245.4	896.88	2034.4
#3	1221.0	23600.	3235.1	892.49	2032.4

Sample Name: S1 Acquired: 4/16/2020 11:21:04 Type: Cal
Method: NON EPA-6010-200.7(v364) 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	.00306	.00145	.00847	.00170	.00381	.03181	.55846	.02902
Stddev	.00025	.00010	.00037	.00055	.00025	.00129	.00639	.00029
%RSD	8.2513	7.0185	4.3709	32.220	6.6156	4.0523	1.1435	1.0118

#1	.00289	.00152	.00884	.00126	.00393	.03109	.55130	.02870
#2	.00335	.00150	.00847	.00152	.00399	.03105	.56053	.02928
#3	.00295	.00134	.00810	.00231	.00353	.03330	.56356	.02908

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	.01597	.00126	.03114	.02034	.00106	.01473	.01696	.00235
Stddev	.00022	.00016	.00012	.00031	.00010	.00055	.00014	.00014
%RSD	1.3650	12.944	.38445	1.5219	9.9187	3.7348	.81440	5.7624

#1	.01584	.00116	.03100	.02006	.00095	.01483	.01708	.00225
#2	.01586	.00117	.03122	.02029	.00116	.01414	.01681	.00229
#3	.01622	.00145	.03119	.02067	.00106	.01523	.01698	.00250

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	.00310	.10050	.05380	.17704	.00479	.03444	.00405	-.00166
Stddev	.00094	.00227	.00148	.00051	.00014	.00167	.00004	.00022
%RSD	30.435	2.2621	2.7462	.28611	3.0098	4.8512	.95973	13.369

#1	.00201	.10016	.05318	.17669	.00465	.03252	.00407	-.00142
#2	.00360	.09841	.05273	.17681	.00494	.03556	.00400	-.00186
#3	.00368	.10292	.05548	.17762	.00479	.03523	.00406	-.00171

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00132	.07311	.21170
Stddev	.00014	.00269	.00034
%RSD	10.324	3.6779	.16014

#1	.00146	.07621	.21205
#2	.00119	.07177	.21170
#3	.00130	.07136	.21137

Sample Name: S1 Acquired: 4/16/2020 11:21:04 Type: Cal
Method: NON EPA-6010-200.7(v364) 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	1223.5	23376.	3344.5	883.07	2023.0
Stddev	5.8	58.	16.5	6.32	12.1
%RSD	.47397	.24661	.49474	.71622	.59739
#1	1222.4	23312.	3344.5	876.63	2020.8
#2	1218.3	23395.	3361.1	883.31	2012.2
#3	1229.7	23423.	3328.0	889.28	2036.0

Sample Name: S2 Acquired: 4/16/2020 11:25:07 Type: Cal
Method: NON EPA-6010-200.7(v364) 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	.13207	.03593	.07991	.00623
Stddev	.00091	.00028	.00035	.00058
%RSD	.68953	.78587	.43877	9.2741

#1	.13310	.03580	.07957	.00686
#2	.13176	.03626	.08027	.00609
#3	.13136	.03574	.07989	.00573

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	23245.	3371.4
Stddev	71.	23.0
%RSD	.30606	.68327

#1	23176.	3345.0
#2	23241.	3381.6
#3	23318.	3387.5

Sample Name: S3 Acquired: 4/16/2020 11:29:07 Type: Cal
Method: NON EPA-6010-200.7(v364) 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	.18570	.17903	.42232	.15760	.44666	.58853	22.458	.59609
Stddev	.00079	.00078	.00065	.00047	.00301	.00359	.106	.00609
%RSD	.42703	.43719	.15351	.29745	.67372	.60936	.47263	1.0213

#1	.18616	.17906	.42163	.15755	.44450	.58444	22.337	.59610
#2	.18478	.17823	.42242	.15716	.44539	.58998	22.533	.60217
#3	.18616	.17980	.42292	.15809	.45010	.59116	22.505	.58999

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	2.0143	.83853	.06600	1.0932	.54014	.01986	.87033	.22996
Stddev	.0085	.00129	.00010	.0033	.00234	.00022	.00565	.00297
%RSD	.42361	.15395	.14724	.29870	.43355	1.0971	.64920	1.2935

#1	2.0224	.83704	.06610	1.0941	.54165	.01973	.86436	.22767
#2	2.0054	.83916	.06598	1.0896	.53744	.01974	.87106	.22889
#3	2.0152	.83938	.06591	1.0959	.54132	.02011	.87559	.23333

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	.67273	.12805	.52819	.15537	3.0750	.11163	1.1943	2.1795
Stddev	.00247	.00069	.00253	.00151	.0143	.00066	.0112	.0031
%RSD	.36711	.53665	.47887	.97150	.46454	.58978	.93869	.14246

#1	.67448	.12863	.52750	.15534	3.0585	.11190	1.1970	2.1794
#2	.66990	.12823	.52608	.15388	3.0835	.11088	1.2039	2.1765
#3	.67379	.12729	.53100	.15690	3.0829	.11211	1.1820	2.1827

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	.35613	1.4864	.01925	.14047	.07433	5.8491	23.686	
Stddev	.00076	.0066	.00018	.00024	.00024	.0416	.106	
%RSD	.21298	.44232	.92106	.17377	.32297	.71166	.44866	

#1	.35526	1.4807	.01904	.14040	.07409	5.8011	23.563	
#2	.35665	1.4850	.01935	.14027	.07432	5.8714	23.749	
#3	.35649	1.4936	.01935	.14074	.07457	5.8749	23.745	

Sample Name: S3 Acquired: 4/16/2020 11:29:07 Type: Cal
Method: NON EPA-6010-200.7(v364) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.0	22869.	3401.8	870.83	1918.7
Stddev	5.6	23.	20.7	6.87	10.4
%RSD	.46888	.09959	.60979	.78858	.54056
#1	1196.0	22857.	3416.0	877.52	1907.6
#2	1207.1	22854.	3378.0	871.15	1928.1
#3	1200.0	22895.	3411.4	863.80	1920.4

Sample Name: S4 Acquired: 4/16/2020 11:32:55 Type: Cal
Method: NON EPA-6010-200.7(v364) 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	.36809	.35767	.84029	.31366	.89685	1.1483	44.844	1.1710
Stddev	.00132	.00082	.00105	.00148	.00297	.0036	.134	.0063
%RSD	.35978	.23045	.12453	.47129	.33120	.31240	.29987	.54197

#1	.36681	.35746	.84015	.31209	.89348	1.1468	44.892	1.1776
#2	.36802	.35858	.84140	.31387	.89795	1.1524	44.948	1.1703
#3	.36946	.35698	.83932	.31503	.89911	1.1458	44.692	1.1650

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	4.0717	1.6678	.13027	2.1809	1.0621	.04004	1.7238	.45980
Stddev	.0059	.0025	.00010	.0036	.0051	.00050	.0074	.00278
%RSD	.14420	.14963	.08011	.16615	.48201	1.2454	.42848	.60482

#1	4.0675	1.6690	.13022	2.1820	1.0576	.03971	1.7164	.45663
#2	4.0693	1.6694	.13039	2.1769	1.0610	.03980	1.7239	.46096
#3	4.0784	1.6649	.13021	2.1839	1.0677	.04062	1.7312	.46182

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	1.3502	.25220	1.0832	.31038	6.0788	.23853	2.3181	4.3023
Stddev	.0028	.00088	.0079	.00150	.0318	.00223	.0147	.0167
%RSD	.21058	.35044	.73301	.48182	.52233	.93346	.63256	.38716

#1	1.3491	.25265	1.0742	.30966	6.1035	.23600	2.3328	4.2931
#2	1.3481	.25118	1.0864	.30938	6.0900	.23939	2.3181	4.2923
#3	1.3534	.25277	1.0890	.31210	6.0430	.24019	2.3035	4.3215

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	.72369	2.9538	.03762	.29233	.15258	11.695	47.343	
Stddev	.00157	.0044	.00055	.00096	.00074	.028	.180	
%RSD	.21690	.15026	1.4605	.32688	.48213	.23854	.38043	

#1	.72444	2.9496	.03711	.29270	.15174	11.725	47.223	
#2	.72189	2.9535	.03755	.29304	.15310	11.689	47.550	
#3	.72474	2.9584	.03820	.29124	.15291	11.670	47.257	

Sample Name: S4 Acquired: 4/16/2020 11:32:55 Type: Cal
Method: NON EPA-6010-200.7(v364) 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	1181.4	22531.	3422.5	852.45	1844.5
Stddev	1.6	25.	27.3	3.83	.7
%RSD	.13268	.11119	.79646	.44911	.03683
#1	1182.4	22546.	3395.8	848.37	1843.7
#2	1182.2	22546.	3421.3	853.03	1844.9
#3	1179.6	22502.	3450.3	855.96	1844.8

Sample Name: S5 Acquired: 4/16/2020 11:36:38 Type: Cal
Method: NON EPA-6010-200.7(v364) 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	.75236	.72208	1.7046	.63659	1.8385	2.3198	90.982	2.3089
Stddev	.00184	.00166	.0053	.00249	.0080	.0067	1.297	.0082
%RSD	.24503	.23010	.30941	.39043	.43288	.29011	1.4255	.35593

#1	.75375	.72061	1.6987	.63825	1.8460	2.3122	89.485	2.3002
#2	.75026	.72175	1.7062	.63373	1.8302	2.3222	91.704	2.3166
#3	.75306	.72389	1.7089	.63778	1.8394	2.3249	91.757	2.3099

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	8.2591	3.3702	.26088	4.4558	2.1243	.08107	3.4281	.92057
Stddev	.0123	.0179	.00099	.0023	.0059	.00049	.0176	.00307
%RSD	.14908	.53217	.37858	.05088	.27685	.60823	.51430	.33332

#1	8.2514	3.3501	.26069	4.4583	2.1300	.08080	3.4096	.91768
#2	8.2527	3.3759	.26196	4.4549	2.1182	.08076	3.4299	.92026
#3	8.2733	3.3846	.26001	4.4540	2.1246	.08163	3.4447	.92379

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	2.7525	.50942	2.2767	.62982	12.212	.51733	4.6122	8.6573
Stddev	.0049	.00158	.0054	.00460	.042	.00150	.0104	.0219
%RSD	.17864	.31097	.23574	.73071	.34635	.29060	.22588	.25296

#1	2.7485	.51125	2.2756	.62571	12.257	.51656	4.6110	8.6823
#2	2.7511	.50853	2.2719	.62896	12.173	.51638	4.6231	8.6415
#3	2.7580	.50849	2.2825	.63480	12.205	.51907	4.6024	8.6481

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	1.4824	5.8891	.07681	.61508	.32079	24.087	95.206	
Stddev	.0007	.0316	.00098	.00003	.00131	.065	.531	
%RSD	.04465	.53694	1.2809	.00558	.40970	.26858	.55736	

#1	1.4817	5.8526	.07573	.61510	.32109	24.021	94.740	
#2	1.4829	5.9057	.07703	.61504	.31935	24.090	95.784	
#3	1.4828	5.9090	.07766	.61510	.32192	24.150	95.093	

Sample Name: S5 Acquired: 4/16/2020 11:36:38 Type: Cal
Method: NON EPA-6010-200.7(v364) 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	1144.6	22136.	3420.9	831.15	1748.5
Stddev	2.9	75.	9.1	3.75	1.2
%RSD	.25032	.34094	.26649	.45146	.06628
#1	1141.4	22056.	3418.2	826.82	1748.8
#2	1146.7	22147.	3413.5	833.52	1749.5
#3	1145.9	22206.	3431.1	833.10	1747.2

Sample Name: ICV01 Acquired: 4/16/2020 11:44:59 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.9812160	1.016323	.9884831	1.007691	1.000883	2.559121
Stddev	.0082120	.005680	.0056286	.009180	.008164	.031475
%RSD	.8369219	.5589237	.5694198	.9109438	.8157039	1.229925

#1	.9836407	1.016159	.9841990	1.006771	1.008534	2.523757
#2	.9720647	1.010726	.9863924	.999007	.992287	2.569541
#3	.9879427	1.022083	.9948579	1.017297	1.001827	2.584065

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5309941	.5037088	.5009419	9.809083	.5276005	.5140608
Stddev	.0023427	.0016464	.0018013	.013792	.0035803	.0016598
%RSD	.4411935	.3268526	.3595872	.1406026	.6786008	.3228708

#1	.5282890	.5030690	.5019989	9.794040	.5235992	.5130707
#2	.5323525	.5055791	.4988620	9.821132	.5305016	.5131347
#3	.5323409	.5024783	.5019648	9.812076	.5287007	.5159770

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5259708	9.882098	.5157603	5.820319	.5038892	.2530243
Stddev	.0033950	.105550	.0029543	.092514	.0015976	.0016872
%RSD	.6454679	1.068090	.5728057	1.589504	.3170574	.6668300

#1	.5278561	9.762201	.5125904	5.713724	.5050409	.2514142
#2	.5220516	9.961003	.5184369	5.867529	.5020653	.2528794
#3	.5280048	9.923089	.5162537	5.879703	.5045614	.2547793

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.706164	.4936881	1.016948	9.684695	2.496613	2.580680
Stddev	.028931	.0085028	.007215	.033441	.015334	.007834
%RSD	.2980677	1.722294	.7095062	.3453006	.6141719	.3035458

#1	9.674375	.4867709	1.008618	9.720460	2.479032	2.584435
#2	9.730953	.4911124	1.020962	9.654204	2.503594	2.571676
#3	9.713162	.5031809	1.021263	9.679422	2.507214	2.585930

Sample Name: ICV01 Acquired: 4/16/2020 11:44:59 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	2.455060	2.483446	2.592044	F .0024762	F .0108602	F .0058991
Stddev	.004778	.010860	.018284	.0025109	.0063244	.0003533
%RSD	.1946150	.4373059	.7053757	101.3992	58.23404	5.988715

#1	2.453593	2.473265	2.575436	.0052434	.0116346	.0057193
#2	2.451188	2.482196	2.589059	.0018420	.0041843	.0056719
#3	2.460400	2.494877	2.611636	.0003433	.0167617	.0063061

Elem	Sr4077
Units	ppm
Avg	F -.002041
Stddev	.000247
%RSD	12.09767

#1	-.001764
#2	-.002239
#3	-.002120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1200.439	22852.00	3472.617	858.2386	1945.745
Stddev	9.097	14.42	11.842	4.0392	10.896
%RSD	.7578284	.0631037	.3410116	.4706371	.5600151

#1	1191.465	22842.08	3470.690	861.4286	1936.259
#2	1209.655	22845.37	3461.857	853.6970	1957.646
#3	1200.197	22868.54	3485.304	859.5903	1943.328

Sample Name: LLICV01 Acquired: 4/16/2020 11:49:40 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192316	.0405617	.0106877	.0198298	.0514692	.1189804	.1011960
Stddev	.0049796	.0021815	.0013125	.0016078	.0015442	.0036007	.0004356
%RSD	25.89265	5.378273	12.28054	8.108083	3.000239	3.026298	.4304699

#1	.0161928	.0395031	.0091997	.0215305	.0496861	.1148982	.1008145
#2	.0249784	.0430705	.0111827	.0183346	.0523745	.1217045	.1011028
#3	.0165238	.0391115	.0116807	.0196245	.0523468	.1203386	.1016707

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061518	.0059847	2.065463	.0093758	.0292585	.0205095	.1010239
Stddev	.0000912	.0002059	.006777	.0003026	.0000587	.0003204	.0022702
%RSD	1.483227	3.440714	.3280991	3.226947	.2007764	1.562381	2.247172

#1	.0061393	.0059100	2.057826	.0093467	.0293115	.0202314	.1014094
#2	.0062486	.0058266	2.067805	.0090888	.0292688	.0204371	.0985856
#3	.0060674	.0062176	2.070758	.0096918	.0291953	.0208599	.1030766

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212330	2.028649	.0399249	.0095233	1.973048	.0385204	.0415834
Stddev	.0007862	.034062	.0011737	.0004677	.021707	.0060526	.0011362
%RSD	3.702580	1.679024	2.939729	4.910563	1.100155	15.71262	2.732231

#1	.0217150	2.048627	.0411353	.0097674	1.955240	.0409863	.0402848
#2	.0216581	1.989320	.0387917	.0098184	1.997228	.0316241	.0423941
#3	.0203258	2.048000	.0398476	.0089841	1.966676	.0429507	.0420712

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.928539	.1051663	.2107559	.0363232	.0377860	.3919027	.0199370
Stddev	.049071	.0023551	.0011158	.0016811	.0012642	.0174400	.0026791
%RSD	2.544472	2.239439	.5294402	4.628050	3.345735	4.450078	13.43800

#1	1.941340	.1076887	.2097845	.0345324	.0382574	.3788130	.0183468
#2	1.969941	.1030249	.2105085	.0378673	.0387468	.3851944	.0184340
#3	1.874336	.1047854	.2119746	.0365699	.0363539	.4117008	.0230302

Sample Name: LLICV01 Acquired: 4/16/2020 11:49:40 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0225669	.0163543	.0198411
Stddev	.0011537	.0013115	.0002417
%RSD	5.112215	8.019410	1.218319

#1	.0221724	.0154457	.0196961
#2	.0238661	.0157593	.0201202
#3	.0216623	.0178578	.0197071

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1200.251	22931.43	3472.764	861.9931	1990.921
Stddev	5.950	167.08	16.678	2.8710	8.176
%RSD	.4956953	.7286200	.4802457	.3330635	.4106544

#1	1198.757	22980.80	3453.509	860.6928	1989.583
#2	1206.805	22745.22	3482.704	860.0023	1999.683
#3	1195.191	23068.26	3482.079	865.2842	1983.496

Sample Name: ICB01 Acquired: 4/16/2020 11:53:43 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005983	.0021673	.0005585	-.004402	-.003108	.0149684
Stddev	.000911	.0038588	.0010278	.002512	.004833	.0086850
%RSD	15.22259	178.0456	184.0356	57.06310	155.4658	58.02220

#1	-.006990	.0009766	.0005523	-.001887	-.003128	.0140108
#2	-.005741	.0064811	-.000466	-.006911	.001734	.0068019
#3	-.005218	-.000956	.001589	-.004409	-.007931	.0240925

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003631	.0000026	-.000070	.0143849	-.000526	-.000101
Stddev	.001240	.0001075	.000134	.0089759	.000562	.000404
%RSD	34.14049	4081.825	192.2521	62.39812	106.8501	397.7695

#1	-.002282	-.000104	-.000012	.0206898	.000088	-.000355
#2	-.003890	.000001	-.000223	.0183566	-.000651	.000364
#3	-.004720	.000111	.000026	.0041083	-.001015	-.000314

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001827	.0059140	.0001065	-.022107	-.000357	-.000752
Stddev	.000383	.0014086	.0012419	.057671	.000309	.000563
%RSD	20.98479	23.81757	1165.668	260.8701	86.45345	74.82158

#1	-.001709	.0056814	.0007158	-.018992	-.000554	-.001392
#2	-.002255	.0046362	.0009261	.033943	-.000001	-.000330
#3	-.001516	.0074244	-.001322	-.081273	-.000515	-.000535

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083965	.0014117	-.000239	.0351224	.0013712	.0000519
Stddev	.0189221	.0018864	.001056	.0242513	.0008201	.0006292
%RSD	225.3572	133.6302	442.4195	69.04792	59.81225	1211.326

#1	.0154311	-.000155	.000693	.0309444	.0010113	.0005221
#2	.0227937	.003506	-.001387	.0611913	.0023098	.0002966
#3	-.013035	.000884	-.000023	.0132316	.0007926	-.000663

Sample Name: ICB01 Acquired: 4/16/2020 11:53:43 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017347	-.003060	.0116239	.0003124	F .0748624	-.003884
Stddev	.0012466	.001300	.0169715	.0042643	.0024848	.001315
%RSD	71.86454	42.48237	146.0061	1365.210	3.319121	33.84784

#1	.0007457	-.004480	.0100185	.0007927	.0731578	-.002735
#2	.0031349	-.002773	-.004488	.0043162	.0737159	-.005318
#3	.0013234	-.001928	.029341	-.004172	.0777134	-.003599

Elem	Sr4077
Units	ppm
Avg	-.000280
Stddev	.000219
%RSD	78.19327

#1	-.000483
#2	-.000309
#3	-.000048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1202.156	22980.21	3488.827	862.7856	2000.359
Stddev	3.538	23.55	39.834	3.9836	.968
%RSD	.2942762	.1024674	1.141754	.4617155	.0484161

#1	1203.189	23006.01	3471.131	863.5704	2001.344
#2	1198.217	22959.88	3460.908	858.4680	1999.409
#3	1205.062	22974.74	3534.443	866.3184	2000.324

Sample Name: CRI01 Acquired: 4/16/2020 11:57:47 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.0187391	.0399207	.0116382	.0257550	.0521679	.1182007	.1011162
Stddev	.0010264	.0025008	.0014878	.0037335	.0028612	.0090399	.0005171
%RSD	5.477035	6.264447	12.78382	14.49602	5.484559	7.647951	.5113946

#1	.0180012	.0384642	.0106351	.0249014	.0553931	.1113483	.1009368
#2	.0183050	.0428083	.0109319	.0298414	.0511758	.1148076	.1007126
#3	.0199112	.0384895	.0133476	.0225223	.0499348	.1284463	.1016991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060714	.0060912	2.058082	.0096654	.0291238	.0206898	.1068092
Stddev	.0000805	.0000512	.007898	.0009090	.0001745	.0001138	.0064674
%RSD	1.325378	.8398150	.3837453	9.404428	.5993274	.5500618	6.055066

#1	.0061094	.0061033	2.058780	.0107146	.0291035	.0208027	.1000030
#2	.0059790	.0061353	2.049859	.0091163	.0293076	.0205751	.1128738
#3	.0061258	.0060351	2.065609	.0091653	.0289603	.0206917	.1075507

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215405	1.965764	.0397307	.0100358	1.992674	.0399158	.0422778
Stddev	.0004926	.036490	.0004271	.0005736	.008721	.0026077	.0003474
%RSD	2.287013	1.856294	1.075073	5.715645	.4376519	6.533140	.8217444

#1	.0213954	1.931836	.0401919	.0094492	1.985176	.0413909	.0426724
#2	.0220895	1.961089	.0393488	.0100629	2.002245	.0369048	.0420179
#3	.0211368	2.004366	.0396514	.0105954	1.990601	.0414516	.0421430

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.966367	.0994204	.2097129	.0356999	.0384903	.3980763	.0167129
Stddev	.070545	.0018939	.0013243	.0014690	.0018629	.0227351	.0023176
%RSD	3.587596	1.904921	.6314817	4.114883	4.840014	5.711252	13.86730

#1	1.886104	.0988127	.2081936	.0355006	.0367581	.3758457	.0177223
#2	1.994459	.0979050	.2103219	.0372584	.0404610	.3970987	.0140617
#3	2.018539	.1015435	.2106231	.0343407	.0382518	.4212845	.0183546

Sample Name: CRI01 Acquired: 4/16/2020 11:57:47 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	.0190957	.0142124	.0199026
Stddev	.0072455	.0006012	.0002154
%RSD	37.94306	4.230420	1.082060

#1	.0220194	.0137265	.0197630
#2	.0244224	.0148848	.0197942
#3	.0108451	.0140259	.0201506

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1200.758	22878.99	3483.087	863.0597	1985.408
Stddev	3.665	33.11	30.477	8.2949	3.917
%RSD	.3051960	.1447141	.8749973	.9611090	.1973093

#1	1204.836	22867.22	3459.958	855.7876	1988.470
#2	1197.741	22916.37	3517.621	861.2973	1986.761
#3	1199.697	22853.36	3471.681	872.0942	1980.994

Sample Name: ICSA01 Acquired: 4/16/2020 12:02:07 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.0150020	.0240399	-.002636	-.001233	.0025872	262.5097
Stddev	.0045961	.0019638	.002446	.009254	.0045242	2.4927
%RSD	30.63660	8.168952	92.79522	750.5611	174.8678	.9495627

#1	.0135858	.0220488	-.000419	.005729	.0055119	263.3579
#2	.0112806	.0259752	-.002228	-.011734	.0048737	259.7036
#3	.0201395	.0240957	-.005260	.002306	-.002624	264.4676

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047328	.0015326	-.001531	250.1584	.0612837	.0149098
Stddev	.0002181	.0001633	.000138	2.2588	.0012171	.0008206
%RSD	4.608277	10.65461	9.013125	.9029524	1.985938	5.503798

#1	.0048860	.0016632	-.001373	249.9468	.0620579	.0140143
#2	.0048293	.0013495	-.001629	248.0129	.0598808	.0156257
#3	.0044831	.0015851	-.001592	252.5156	.0619122	.0150895

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020605	105.8027	.0102822	257.8497	-.034374	-.001804
Stddev	.0006171	.3256	.0004022	2.7467	.001866	.000685
%RSD	29.95021	.3077405	3.911661	1.065245	5.429571	37.99228

#1	.0026682	105.5782	.0100200	257.7180	-.036525	-.001136
#2	.0014344	105.6536	.0100814	255.1712	-.033407	-.001771
#3	.0020788	106.1761	.0107453	260.6599	-.033189	-.002506

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0335506	-.005388	.0037158	-.119381	.0391917	-.013503
Stddev	.0111112	.010859	.0014393	.048696	.0007118	.000446
%RSD	33.11765	201.5584	38.73458	40.79040	1.816257	3.305038

#1	.0463608	.003157	.0020951	-.175332	.0393645	-.013856
#2	.0277643	-.017607	.0048447	-.086563	.0398012	-.013651
#3	.0265268	-.001712	.0042078	-.096249	.0384094	-.013001

Sample Name: ICSA01 Acquired: 4/16/2020 12:02:07 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	-.005872	-.002869	.0521278	F .0408809	F .0548164	.0053339
Stddev	.001418	.000997	.0212961	.0032973	.0146591	.0012466
%RSD	24.15132	34.74797	40.85365	8.065627	26.74210	23.37081

#1	-.005897	-.002050	.0434305	.0408163	.0589933	.0041266
#2	-.004442	-.003979	.0365569	.0376164	.0669337	.0066164
#3	-.007278	-.002577	.0763961	.0442101	.0385222	.0052589

Elem	Sr4077
Units	ppm
Avg	F -.017729
Stddev	.000436
%RSD	2.460460

#1	-.017890
#2	-.018062
#3	-.017235

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1089.047	20646.39	3375.955	776.0482	1634.736
Stddev	8.569	61.93	31.411	1.5199	14.874
%RSD	.7868107	.2999583	.9304472	.1958520	.9098829

#1	1081.190	20575.04	3357.439	777.7963	1626.343
#2	1098.184	20677.94	3412.223	775.0391	1651.909
#3	1087.766	20686.20	3358.204	775.3092	1625.954

Sample Name: ICSAB01 Acquired: 4/16/2020 12:06:09 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.1176416	.1080634	.0490330	.0442638	.6225066	260.9284
Stddev	.0049297	.0072868	.0010746	.0068504	.0029024	.5543
%RSD	4.190467	6.743074	2.191486	15.47639	.4662440	.2124281

#1	.1131457	.0998201	.0488604	.0366086	.6218034	261.1269
#2	.1168660	.1107243	.0480552	.0463661	.6256960	260.3022
#3	.1229132	.1136458	.0501834	.0498167	.6200204	261.3561

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5459966	.5035845	1.026611	248.3127	.5828248	.5383926
Stddev	.0005144	.0029811	.003119	.1214	.0024052	.0027616
%RSD	.0942142	.5919767	.3038593	.0488993	.4126754	.5129290

#1	.5454766	.5070155	1.024646	248.2044	.5826069	.5373046
#2	.5460081	.5021104	1.024978	248.4440	.5805360	.5363408
#3	.5465052	.5016276	1.030208	248.2897	.5853315	.5415325

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5156020	105.7972	.5209945	256.5065	.9986799	.2211936
Stddev	.0020265	.7497	.0008399	1.2953	.0025782	.0020137
%RSD	.3930286	.7086614	.1612100	.5049777	.2581636	.9103724

#1	.5164060	104.9441	.5201538	256.5775	.9968693	.2225484
#2	.5132969	106.0963	.5209960	255.1772	.9975385	.2188796
#3	.5171031	106.3513	.5218336	257.7649	1.001632	.2221527

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0245764	.5175488	1.070442	-.151795	1.058280	1.069950
Stddev	.0177570	.0020940	.014733	.028110	.011640	.003208
%RSD	72.25193	.4045985	1.376384	18.51823	1.099874	.2998139

#1	.0436216	.5198267	1.086110	-.151094	1.070405	1.071973
#2	.0084759	.5171120	1.068348	-.124042	1.047195	1.066251
#3	.0216318	.5157076	1.056867	-.180248	1.057241	1.071626

Sample Name: ICSAB01 Acquired: 4/16/2020 12:06:09 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.089568	1.059441	1.144854	F .0351702	F .0435109	F .0052624
Stddev	.003754	.002124	.029551	.0025458	.0127352	.0006930
%RSD	.3445207	.2004858	2.581188	7.238633	29.26892	13.16821

#1	1.091675	1.059145	1.113203	.0359333	.0372273	.0058465
#2	1.085234	1.057480	1.171721	.0372473	.0351386	.0054439
#3	1.091795	1.061697	1.149637	.0323301	.0581666	.0044967

Elem	Sr4077
Units	ppm
Avg	F -.017324
Stddev	.000381
%RSD	2.198508

#1	-.016884
#2	-.017534
#3	-.017553

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1087.920	20731.92	3411.238	780.3541	1633.778
Stddev	2.478	20.47	27.549	5.7550	5.451
%RSD	.2277427	.0987433	.8076046	.7374831	.3336347

#1	1086.653	20709.16	3379.749	776.5572	1637.131
#2	1090.775	20748.82	3423.067	777.5295	1636.714
#3	1086.333	20737.79	3430.896	786.9756	1627.488

Sample Name: CCV01 Acquired: 4/16/2020 12:09:59 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	5.071519	5.128418	5.065884	5.100559	5.077528	9.831251	10.12661
Stddev	.044270	.043597	.026883	.032018	.033100	.068620	.03212
%RSD	.8729069	.8501123	.5306642	.6277319	.6518849	.6979763	.3171583

#1	5.088522	5.157782	5.066033	5.108805	5.086330	9.768997	10.10686
#2	5.104767	5.149148	5.092692	5.127647	5.105336	9.819928	10.10931
#3	5.021269	5.078324	5.038927	5.065225	5.040917	9.904828	10.16368

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2422500	2.515393	24.82621	1.022327	2.525520	1.275982	5.219752
Stddev	.0012538	.004156	.15797	.001231	.006855	.006480	.025608
%RSD	.5175424	.1652153	.6363205	.1204444	.2714391	.5078373	.4905905

#1	.2430513	2.515705	24.66332	1.020967	2.529213	1.276824	5.201607
#2	.2428936	2.519384	24.83654	1.023366	2.529737	1.282000	5.249044
#3	.2408052	2.511090	24.97876	1.022649	2.517610	1.269122	5.208605

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485432	24.27940	2.537145	1.289517	26.01003	2.522868	2.595817
Stddev	.012477	.18927	.011695	.000865	.02894	.008712	.009262
%RSD	.5020188	.7795365	.4609369	.0671179	.1112521	.3453382	.3567900

#1	2.480621	24.16829	2.548278	1.289523	26.04168	2.521609	2.605729
#2	2.499599	24.49794	2.538197	1.288648	25.98493	2.532141	2.587384
#3	2.476077	24.17198	2.524960	1.290379	26.00348	2.514853	2.594338

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.44392	4.927563	5.055616	5.074773	5.010287	5.168680	5.094974
Stddev	.15426	.014316	.014641	.012376	.017608	.029651	.036368
%RSD	.6062911	.2905287	.2895946	.2438695	.3514386	.5736720	.7138099

#1	25.62149	4.927473	5.062482	5.081326	4.991107	5.154264	5.101199
#2	25.36731	4.913293	5.065562	5.082495	5.025721	5.202783	5.127827
#3	25.34295	4.941925	5.038804	5.060499	5.014034	5.148992	5.055894

Sample Name: CCV01 Acquired: 4/16/2020 12:09:59 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.012863	4.837306	5.046719
Stddev	.025945	.006019	.027966
%RSD	.5175665	.1244312	.5541427

#1	4.996534	4.843759	5.019461
#2	5.042780	4.831843	5.045352
#3	4.999275	4.836317	5.075343

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1161.239	22063.53	3514.260	829.9948	1813.113
Stddev	5.033	69.92	4.869	5.3828	6.315
%RSD	.4334372	.3168958	.1385606	.6485383	.3483215

#1	1158.793	21996.35	3508.670	823.9315	1809.001
#2	1157.896	22058.34	3517.579	831.8421	1809.954
#3	1167.027	22135.90	3516.530	834.2107	1820.385

Sample Name: LLCCV01 Acquired: 4/16/2020 12:17:48 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.0189619	.0426014	.0130308	.0230965	.0481598	.1191904
Stddev	.0053187	.0008838	.0020572	.0025480	.0019632	.0096664
%RSD	28.04934	2.074545	15.78692	11.03194	4.076366	8.110047

#1	.0130103	.0432950	.0115018	.0202216	.0464429	.1160361
#2	.0232500	.0429028	.0122209	.0239919	.0503001	.1300400
#3	.0206254	.0416063	.0153696	.0250759	.0477362	.1114952

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1020410	.0062278	.0059338	2.055506	.0092336	.0295148
Stddev	.0009921	.0000604	.0001016	.038041	.0003555	.0003597
%RSD	.9722526	.9699021	1.712882	1.850706	3.850174	1.218687

#1	.1025080	.0062638	.0060511	2.011690	.0092356	.0294964
#2	.1009016	.0061581	.0058775	2.080105	.0095880	.0298833
#3	.1027134	.0062615	.0058728	2.074723	.0088770	.0291646

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202696	.1021771	.0208071	1.961940	.0397420	.0091544
Stddev	.0002792	.0077177	.0004145	.043835	.0005112	.0007159
%RSD	1.377703	7.553273	1.992059	2.234249	1.286341	7.820052

#1	.0205387	.1091810	.0207857	2.010043	.0391715	.0095331
#2	.0202888	.1034472	.0212319	1.951531	.0398957	.0083287
#3	.0199812	.0939031	.0204037	1.924248	.0401587	.0096014

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.039638	.0417112	.0424485	1.989532	.0985791	.2108633
Stddev	.014727	.0024404	.0009465	.079012	.0006146	.0004340
%RSD	.7220457	5.850606	2.229805	3.971394	.6234460	.2058063

#1	2.029956	.0444696	.0422729	2.051252	.0990798	.2111679
#2	2.032372	.0398331	.0416021	1.900483	.0978932	.2110556
#3	2.056586	.0408310	.0434705	2.016861	.0987641	.2103664

Sample Name: LLCCV01 Acquired: 4/16/2020 12:17:48 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.0373914	.0343417	.4071759	.0160755	F .0091471	F .0144487
Stddev	.0011258	.0024421	.0217517	.0013557	.0022401	.0028127
%RSD	3.010868	7.111209	5.342096	8.433052	24.49023	19.46692

#1	.0361931	.0350706	.3839188	.0169791	.0066568	.0115906
#2	.0384270	.0316181	.4270183	.0167307	.0097863	.0145418
#3	.0375541	.0363364	.4105906	.0145167	.0109981	.0172137

Elem	Sr4077
Units	ppm
Avg	.0200042
Stddev	.0000636
%RSD	.3177568

#1	.0199821
#2	.0199547
#3	.0200759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1198.043	22753.59	3536.418	849.7210	1976.171
Stddev	4.844	15.38	2.426	6.1982	10.918
%RSD	.4043273	.0676041	.0686131	.7294394	.5524861

#1	1200.700	22749.72	3533.618	843.3383	1982.342
#2	1200.977	22740.51	3537.717	850.1081	1982.606
#3	1192.451	22770.54	3537.917	855.7166	1963.565

Sample Name: CCB01 Acquired: 4/16/2020 12:28:43 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003994	.0006642	-.000986	.0017794	-.000559	.0198111
Stddev	.003836	.0021802	.002908	.0025897	.000824	.0124705
%RSD	96.03670	328.2462	294.7745	145.5382	147.3388	62.94704

#1	.000423	.0020900	-.002200	-.000788	-.000129	.0086294
#2	-.006486	.0017482	.002332	.001735	-.000040	.0175444
#3	-.005920	-.001846	-.003090	.004391	-.001510	.0332595

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002591	-.000044	.0000376	.0136017	.0000639	-.000364
Stddev	.000978	.000055	.0001592	.0283237	.0008679	.000414
%RSD	37.75186	126.0761	423.2935	208.2362	1357.767	113.7808

#1	-.001525	-.000074	-.000139	.0445798	-.000884	.000095
#2	-.003448	-.000078	.000169	-.010970	.000819	-.000711
#3	-.002800	.000020	.000083	.007196	.000257	-.000476

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000333	.0003407	.0007846	-.008552	-.000092	-.000879
Stddev	.000522	.0063733	.0009869	.055130	.000250	.000260
%RSD	156.5042	1870.665	125.7866	644.6878	273.4914	29.54710

#1	-.000547	.0074299	.0016428	.008325	.000054	-.000919
#2	-.000715	-.001493	.0010046	-.070148	.000052	-.000601
#3	.000261	-.004915	-.000294	.036168	-.000381	-.001116

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012148	-.000136	-.000554	.0209126	-.003098	.0003028
Stddev	.009692	.003758	.000652	.0647370	.000343	.0005727
%RSD	79.78075	2769.903	117.7214	309.5601	11.06678	189.1387

#1	-.015796	-.000123	.000144	.0699108	-.003490	.0009302
#2	-.019487	.003616	-.001148	-.052477	-.002948	-.000192
#3	-.001162	-.003900	-.000660	.045304	-.002856	.000170

Sample Name: CCB01 Acquired: 4/16/2020 12:28:43 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010848	-.002644	.0114767	-.000454	F .0155533	-.003314
Stddev	.0005745	.001858	.0090654	.002770	.0046730	.000579
%RSD	52.95985	70.28967	78.98975	610.7417	30.04477	17.47116

#1	.0005518	-.003661	.0018032	-.003105	.0209278	-.002809
#2	.0010093	-.000499	.0128495	.002421	.0132815	-.003946
#3	.0016933	-.003771	.0197774	-.000676	.0124506	-.003187

Elem	Sr4077
Units	ppm
Avg	-.000175
Stddev	.000116
%RSD	66.24047

#1	-.000108
#2	-.000309
#3	-.000109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.212	22660.01	3501.900	842.9239	1973.424
Stddev	3.113	88.92	26.335	3.9908	5.715
%RSD	.2630761	.3924161	.7520155	.4734430	.2896072

#1	1186.749	22560.26	3471.506	840.5561	1973.847
#2	1181.997	22688.81	3516.272	847.5315	1978.916
#3	1180.891	22730.97	3517.921	840.6842	1967.509

Sample Name: LR CHECK 1 Acquired: 4/16/2020 12:43:31 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	-.218305	.4478214	-.233797	-.249003	-.489468	2056.960	.0634965
Stddev	.017163	.0076159	.005266	.016693	.020758	27.679	.0006694
%RSD	7.861826	1.700661	2.252340	6.703943	4.240900	1.345628	1.054164

#1	-.229187	.4402586	-.227721	-.264739	-.477310	2033.100	.0629326
#2	-.227207	.4554894	-.236633	-.250776	-.477657	2050.474	.0633207
#3	-.198520	.4477163	-.237038	-.231494	-.513436	2087.306	.0642362

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215263	.0759827	1790.730	.1384206	.1083525	.0045420	981.4895
Stddev	.0003428	.0002953	27.241	.0007655	.0006892	.0023907	2.3329
%RSD	1.592449	.3885916	1.521221	.5530561	.6360400	52.63484	.2376930

#1	.0212291	.0763017	1772.491	.1378282	.1077058	.0057648	979.6632
#2	.0214486	.0757190	1777.656	.1381485	.1090775	.0060739	980.6877
#3	.0219013	.0759272	1822.044	.1392850	.1082742	.0017873	984.1176

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009662	1796.045	-.079260	.0219978	1814.886	-.139705	.2596638
Stddev	.000589	25.259	.007167	.0010381	3.682	.007850	.0008014
%RSD	6.098597	1.406373	9.042009	4.719216	.2028729	5.619109	.3086269

#1	-.009057	1776.746	-.084777	.0211908	1817.905	-.132293	.2588341
#2	-.009696	1786.756	-.081843	.0231689	1810.784	-.147930	.2604336
#3	-.010234	1824.634	-.071160	.0216335	1815.969	-.138893	.2597236

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1031.737	.5839387	-.050925	-.048050	-.028431	.2215196	.3267747
Stddev	3.537	.0089371	.000854	.006271	.002044	.0130908	.0167015
%RSD	.3427783	1.530477	1.676503	13.05090	7.190872	5.909526	5.111023

#1	1035.620	.5938198	-.050115	-.052116	-.030152	.2122883	.3136550
#2	1030.892	.5815757	-.051817	-.051207	-.028970	.2365013	.3210935
#3	1028.699	.5764206	-.050845	-.040828	-.026171	.2157691	.3455757

Sample Name: LR CHECK 1 Acquired: 4/16/2020 12:43:31 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.0896094	.0562187	-1.05473
Stddev	.0300219	.0008888	.00255
%RSD	33.50310	1.580909	.2415411

#1	.1221118	.0553458	-1.05308
#2	.0837992	.0561878	-1.05344
#3	.0629173	.0571226	-1.05766

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	910.4157	17258.49	3265.700	643.4106	1295.326
Stddev	5.2404	44.70	29.744	1.4627	4.054
%RSD	.5756024	.2590163	.9108038	.2273290	.3129941

#1	915.7568	17242.46	3280.326	643.1394	1297.873
#2	910.2080	17309.00	3285.298	644.9899	1297.454
#3	905.2823	17224.01	3231.474	642.1025	1290.651

Sample Name: LR CHECK 2 Acquired: 4/16/2020 12:47:59 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.0135167	-.044609	270.6809	.0174583	-.056292	-.943619	98.84331
Stddev	.0017954	.001356	.6269	.0020506	.005570	.008568	.17758
%RSD	13.28269	3.040725	.2316182	11.74587	9.894458	.9079881	.1796629

#1	.0139997	-.044746	271.2541	.0198257	-.053460	-.935423	98.67778
#2	.0115293	-.043189	270.0113	.0162333	-.062709	-.942918	99.03089
#3	.0150212	-.045891	270.7772	.0163158	-.052708	-.952516	98.82125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002184	-.005170	.5898386	-.108779	-.013603	236.4983	-.289094
Stddev	.000161	.000246	.0094733	.000302	.000408	.1126	.001096
%RSD	7.356112	4.763412	1.606084	.2771775	2.999122	.0476038	.3791958

#1	-.002109	-.005227	.5842691	-.108924	-.013370	236.3898	-.290093
#2	-.002075	-.005383	.5844700	-.108432	-.014074	236.4906	-.289268
#3	-.002368	-.004900	.6007769	-.108980	-.013365	236.6146	-.287921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.92774	.0276451	54.16223	.0029383	.9035032	-.010318	36.59712
Stddev	.21817	.0130598	.10902	.0007812	.0444713	.010649	.19661
%RSD	.4648977	47.24099	.2012752	26.58556	4.922092	103.2060	.5372293

#1	46.88101	.0169937	54.28225	.0038374	.9473489	.001705	36.82326
#2	46.73672	.0422158	54.06934	.0024264	.9047289	-.018563	36.46671
#3	47.16548	.0237258	54.13510	.0025511	.8584317	-.014096	36.50138

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5908326	-.008919	-.002984	-.004588	.0018233	.0473083	-2.18874
Stddev	.0795244	.000524	.001135	.001264	.0003933	.0060962	.00613
%RSD	13.45971	5.877918	38.04630	27.54250	21.57178	12.88605	.2802009

#1	.6756983	-.008990	-.004062	-.003220	.0015188	.0516998	-2.18427
#2	.5180274	-.009405	-.003089	-.004834	.0022673	.0498769	-2.19573
#3	.5787720	-.008363	-.001799	-.005711	.0016836	.0403481	-2.18623

Sample Name: LR CHECK 2 Acquired: 4/16/2020 12:47:59 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	.0388193	.0006142	.0016099
Stddev	.0061585	.0013157	.0002445
%RSD	15.86444	214.2115	15.18654

#1	.0321217	.0012947	.0013311
#2	.0442378	-.000902	.0017109
#3	.0400983	.001450	.0017878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	894.2535	22669.54	3522.333	757.7222	1865.045
Stddev	1.2541	114.99	22.934	4.2291	4.687
%RSD	.1402432	.5072643	.6511102	.5581351	.2513102

#1	894.1337	22579.67	3520.184	752.8403	1860.830
#2	895.5632	22629.81	3546.266	760.2674	1870.092
#3	893.0635	22799.13	3500.548	760.0588	1864.212

Sample Name: LR CHECK 1 Acquired: 4/16/2020 12:43:31 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	-.218305	.4478214	-.233797	-.249003	-.489468	2056.960	.0634965
Stddev	.017163	.0076159	.005266	.016693	.020758	27.679	.0006694
%RSD	7.861826	1.700661	2.252340	6.703943	4.240900	1.345628	1.054164

#1	-.229187	.4402586	-.227721	-.264739	-.477310	2033.100	.0629326
#2	-.227207	.4554894	-.236633	-.250776	-.477657	2050.474	.0633207
#3	-.198520	.4477163	-.237038	-.231494	-.513436	2087.306	.0642362

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215263	.0759827	1790.730	.1384206	.1083525	.0045420	981.4895
Stddev	.0003428	.0002953	27.241	.0007655	.0006892	.0023907	2.3329
%RSD	1.592449	.3885916	1.521221	.5530561	.6360400	52.63484	.2376930

#1	.0212291	.0763017	1772.491	.1378282	.1077058	.0057648	979.6632
#2	.0214486	.0757190	1777.656	.1381485	.1090775	.0060739	980.6877
#3	.0219013	.0759272	1822.044	.1392850	.1082742	.0017873	984.1176

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009662	1796.045	-.079260	.0219978	1814.886	-.139705	.2596638
Stddev	.000589	25.259	.007167	.0010381	3.682	.007850	.0008014
%RSD	6.098597	1.406373	9.042009	4.719216	.2028729	5.619109	.3086269

#1	-.009057	1776.746	-.084777	.0211908	1817.905	-.132293	.2588341
#2	-.009696	1786.756	-.081843	.0231689	1810.784	-.147930	.2604336
#3	-.010234	1824.634	-.071160	.0216335	1815.969	-.138893	.2597236

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1031.737	.5839387	-.050925	-.048050	-.028431	.2215196	.3267747
Stddev	3.537	.0089371	.000854	.006271	.002044	.0130908	.0167015
%RSD	.3427783	1.530477	1.676503	13.05090	7.190872	5.909526	5.111023

#1	1035.620	.5938198	-.050115	-.052116	-.030152	.2122883	.3136550
#2	1030.892	.5815757	-.051817	-.051207	-.028970	.2365013	.3210935
#3	1028.699	.5764206	-.050845	-.040828	-.026171	.2157691	.3455757

Sample Name: LR CHECK 1 Acquired: 4/16/2020 12:43:31 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.0896094	.0562187	-1.05473
Stddev	.0300219	.0008888	.00255
%RSD	33.50310	1.580909	.2415411

#1	.1221118	.0553458	-1.05308
#2	.0837992	.0561878	-1.05344
#3	.0629173	.0571226	-1.05766

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	910.4157	17258.49	3265.700	643.4106	1295.326
Stddev	5.2404	44.70	29.744	1.4627	4.054
%RSD	.5756024	.2590163	.9108038	.2273290	.3129941

#1	915.7568	17242.46	3280.326	643.1394	1297.873
#2	910.2080	17309.00	3285.298	644.9899	1297.454
#3	905.2823	17224.01	3231.474	642.1025	1290.651

Sample Name: LR CHECK 2 Acquired: 4/16/2020 12:47:59 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.0135167	-.044609	270.6809	.0174583	-.056292	-.943619	98.84331
Stddev	.0017954	.001356	.6269	.0020506	.005570	.008568	.17758
%RSD	13.28269	3.040725	.2316182	11.74587	9.894458	.9079881	.1796629

#1	.0139997	-.044746	271.2541	.0198257	-.053460	-.935423	98.67778
#2	.0115293	-.043189	270.0113	.0162333	-.062709	-.942918	99.03089
#3	.0150212	-.045891	270.7772	.0163158	-.052708	-.952516	98.82125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002184	-.005170	.5898386	-.108779	-.013603	236.4983	-.289094
Stddev	.000161	.000246	.0094733	.000302	.000408	.1126	.001096
%RSD	7.356112	4.763412	1.606084	.2771775	2.999122	.0476038	.3791958

#1	-.002109	-.005227	.5842691	-.108924	-.013370	236.3898	-.290093
#2	-.002075	-.005383	.5844700	-.108432	-.014074	236.4906	-.289268
#3	-.002368	-.004900	.6007769	-.108980	-.013365	236.6146	-.287921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.92774	.0276451	54.16223	.0029383	.9035032	-.010318	36.59712
Stddev	.21817	.0130598	.10902	.0007812	.0444713	.010649	.19661
%RSD	.4648977	47.24099	.2012752	26.58556	4.922092	103.2060	.5372293

#1	46.88101	.0169937	54.28225	.0038374	.9473489	.001705	36.82326
#2	46.73672	.0422158	54.06934	.0024264	.9047289	-.018563	36.46671
#3	47.16548	.0237258	54.13510	.0025511	.8584317	-.014096	36.50138

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5908326	-.008919	-.002984	-.004588	.0018233	.0473083	-2.18874
Stddev	.0795244	.000524	.001135	.001264	.0003933	.0060962	.00613
%RSD	13.45971	5.877918	38.04630	27.54250	21.57178	12.88605	.2802009

#1	.6756983	-.008990	-.004062	-.003220	.0015188	.0516998	-2.18427
#2	.5180274	-.009405	-.003089	-.004834	.0022673	.0498769	-2.19573
#3	.5787720	-.008363	-.001799	-.005711	.0016836	.0403481	-2.18623

Sample Name: LR CHECK 2 Acquired: 4/16/2020 12:47:59 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	.0388193	.0006142	.0016099
Stddev	.0061585	.0013157	.0002445
%RSD	15.86444	214.2115	15.18654

#1	.0321217	.0012947	.0013311
#2	.0442378	-.000902	.0017109
#3	.0400983	.001450	.0017878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	894.2535	22669.54	3522.333	757.7222	1865.045
Stddev	1.2541	114.99	22.934	4.2291	4.687
%RSD	.1402432	.5072643	.6511102	.5581351	.2513102

#1	894.1337	22579.67	3520.184	752.8403	1860.830
#2	895.5632	22629.81	3546.266	760.2674	1870.092
#3	893.0635	22799.13	3500.548	760.0588	1864.212

Sample Name: L2280-01DLX10 Acquired: 4/16/2020 12:52:07 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 04-14-A-1-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006479	.0007731	.0478142	.0002679	-.002950	.0604769	.0951736
Stddev	.001761	.0045043	.0018495	.0060206	.001194	.0040650	.0005822
%RSD	27.18535	582.6077	3.868158	2247.646	40.46879	6.721490	.6117393

#1	-.008191	.0015956	.0497638	.0032581	-.002077	.0636732	.0957560
#2	-.006574	.0048096	.0475946	-.006662	-.004310	.0559019	.0945915
#3	-.004672	-.004086	.0460843	.004208	-.002461	.0618556	.0951735

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000017	.0090691	.6166088	.0708037	.0009708	.0082053	.0550742
Stddev	.0000842	.0002751	.0122435	.0014812	.0002216	.0016831	.0137909
%RSD	5086.486	3.033047	1.985613	2.091951	22.82647	20.51278	25.04057

#1	.0000653	.0093107	.6237856	.0692136	.0007935	.0090482	.0682018
#2	.0000334	.0087697	.6024718	.0710533	.0012192	.0093006	.0407041
#3	-.000094	.0091269	.6235690	.0721442	.0008996	.0062673	.0563167

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0137887	.0849119	.0021482	-.001289	32.74516	.0011059	5.070602
Stddev	.0017735	.0360405	.0003861	.000477	.07458	.0038458	.026417
%RSD	12.86179	42.44457	17.97469	36.98322	.2277464	347.7545	.5209813

#1	.0120288	.1262382	.0025940	-.001337	32.66510	.0024650	5.100548
#2	.0155754	.0600033	.0019162	-.001741	32.75773	.0040875	5.050602
#3	.0137620	.0684943	.0019344	-.000791	32.81266	-.003235	5.060655

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3066112	.0209975	-.001521	.0003422	-.001596	.0628894	.0018331
Stddev	.0434855	.0004622	.000222	.0013429	.000545	.0066126	.0015709
%RSD	14.18263	2.201310	14.62514	392.4811	34.15447	10.51471	85.69647

#1	.2871247	.0214397	-.001429	.0015622	-.001436	.0559532	.0006228
#2	.2762770	.0205175	-.001775	.0005610	-.001148	.0691223	.0012681
#3	.3564318	.0210351	-.001360	-.001097	-.002203	.0635926	.0036084

Sample Name: L2280-01DLX10 Acquired: 4/16/2020 12:52:07 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 04-14-A-1-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1762120	-.001042	.0144388
Stddev	.0037477	.001883	.0002407
%RSD	2.126828	180.6557	1.666811

#1	.1741668	-.000631	.0146193
#2	.1805374	.000601	.0145316
#3	.1739319	-.003096	.0141656

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1165.810	22245.17	3478.961	833.9827	1893.328
Stddev	.533	29.01	38.468	6.6416	.916
%RSD	.0456879	.1304045	1.105737	.7963686	.0483817

#1	1165.536	22214.42	3434.565	826.4376	1894.286
#2	1166.424	22272.05	3499.900	836.5662	1892.461
#3	1165.469	22249.04	3502.417	838.9443	1893.238

Sample Name: L2280-02DLX10 Acquired: 4/16/2020 12:56:07 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 04-14-B-1-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008776	-.001251	.0207772	-.003035	-.000511	.0271031	.1372227
Stddev	.002797	.003307	.0022220	.005209	.002075	.0112058	.0008045
%RSD	31.86858	264.4476	10.69430	171.6621	406.2714	41.34501	.5862902

#1	-.010836	-.004882	.0218234	-.001979	.000986	.0142088	.1380696
#2	-.009900	.001589	.0182253	-.008691	-.002880	.0344840	.1371298
#3	-.005592	-.000460	.0222830	.001566	.000361	.0326164	.1364687

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	.0158075	.8075400	.0398776	.0013370	.0006538	.0056833
Stddev	.000034	.0001953	.0120357	.0010490	.0004241	.0006162	.0109665
%RSD	620.0934	1.235161	1.490409	2.630558	31.72124	94.24119	192.9589

#1	-.000022	.0156587	.7983753	.0386668	.0008778	.0013631	.0072860
#2	.000033	.0160286	.8211702	.0405117	.0017140	.0002509	-.005996
#3	-.000028	.0157350	.8030744	.0404543	.0014191	.0003474	.015760

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190982	.1047329	-.000293	-.001104	26.83917	-.001687	5.470422
Stddev	.0005282	.0173377	.000760	.000853	.09448	.002701	.010131
%RSD	2.765648	16.55425	258.9326	77.26692	.3520366	160.1466	.1851900

#1	.0185149	.1139939	-.001170	-.001655	26.76347	.001237	5.481548
#2	.0195440	.0847312	.000166	-.001537	26.94506	-.002207	5.467988
#3	.0192358	.1154735	.000124	-.000121	26.80898	-.004090	5.461730

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3603816	.0335577	-.001841	.0005319	-.002636	.0641166	.0260235
Stddev	.0473523	.0007511	.000407	.0003053	.002271	.0186672	.0015417
%RSD	13.13950	2.238260	22.12812	57.40539	86.16576	29.11440	5.924232

#1	.3179267	.0327265	-.001716	.0008812	-.000728	.0831043	.0278036
#2	.4114491	.0337588	-.001510	.0003980	-.005148	.0634582	.0251475
#3	.3517690	.0341878	-.002296	.0003164	-.002031	.0457873	.0251194

Sample Name: L2280-02DLX10 Acquired: 4/16/2020 12:56:07 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 04-14-B-1-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2575191	.0000677	.0144111
Stddev	.0040521	.0024896	.0000977
%RSD	1.573509	3677.937	.6776496

#1	.2559392	-.000911	.0144945
#2	.2544949	.002898	.0143037
#3	.2621231	-.001784	.0144352

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1175.809	22193.51	3488.371	832.6489	1913.999
Stddev	9.640	58.31	19.020	2.9115	13.527
%RSD	.8198819	.2627183	.5452353	.3496719	.7067236

#1	1184.570	22141.58	3473.177	829.3003	1927.923
#2	1165.482	22182.38	3482.235	834.5822	1900.909
#3	1177.374	22256.58	3509.702	834.0642	1913.166

Sample Name: L2123-09 Acquired: 4/16/2020 13:10:20 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.0024753	-.001691	.0044660	.0039242	-.000849	.0362768	.0497692
Stddev	.0010713	.001985	.0024903	.0009556	.000814	.0091818	.0013857
%RSD	43.27828	117.3923	55.76127	24.35090	95.89282	25.31042	2.784268

#1	.0026042	-.002010	.0031199	.0040067	.000016	.0403008	.0492786
#2	.0034763	-.003496	.0029385	.0029301	-.001600	.0427597	.0486956
#3	.0013454	.000434	.0073396	.0048359	-.000963	.0257701	.0513335

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	.0005910	6.811462	-.001459	.0006838	-.000152	.0234991
Stddev	.000226	.0001074	.074208	.000884	.0002804	.000352	.0107887
%RSD	709.9221	18.17633	1.089452	60.60287	40.99960	231.2346	45.91097

#1	.000051	.0005393	6.763387	-.002445	.0003700	.000039	.0111648
#2	-.000287	.0005192	6.774072	-.000734	.0009095	.000062	.0281516
#3	.000141	.0007145	6.896927	-.001200	.0007720	-.000558	.0311809

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258932	.6452692	-.000902	-.001522	30.20431	-.001522	.0088171
Stddev	.0010028	.0225918	.000971	.000411	.12411	.006590	.0003701
%RSD	3.872957	3.501146	107.6236	27.03405	.4109141	433.0439	4.197374

#1	.0264445	.6205666	.000213	-.001545	30.08795	-.006210	.0089918
#2	.0247356	.6503593	-.001360	-.001099	30.33494	.006012	.0090675
#3	.0264994	.6648817	-.001559	-.001920	30.19005	-.004367	.0083920

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0973691	-.001527	-.000785	.0017685	-.003039	.0672048	-.000599
Stddev	.0349970	.000723	.000178	.0013324	.001157	.0114747	.003980
%RSD	35.94256	47.37314	22.71086	75.34276	38.06803	17.07422	664.8590

#1	.0995449	-.001299	-.000896	.0033066	-.004037	.0648983	.003664
#2	.1312275	-.002336	-.000879	.0009681	-.003310	.0796575	-.001242
#3	.0613351	-.000944	-.000579	.0010307	-.001771	.0570585	-.004218

Sample Name: L2123-09 Acquired: 4/16/2020 13:10:20 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.0379246	-.001290	.0077251
Stddev	.0026287	.001905	.0000686
%RSD	6.931372	147.6955	.8874881

#1	.0402199	.000901	.0077966
#2	.0350569	-.002213	.0077188
#3	.0384970	-.002558	.0076599

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1169.905	22078.88	3454.833	827.4241	1894.525
Stddev	1.007	43.36	25.325	8.0027	5.790
%RSD	.0860511	.1964073	.7330449	.9671801	.3056094

#1	1170.729	22055.20	3442.225	836.6642	1898.986
#2	1170.203	22128.93	3483.988	822.7118	1896.607
#3	1168.783	22052.51	3438.286	822.8963	1887.982

Sample Name: L2123-09DUP Acquired: 4/16/2020 13:14:22 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.0000081	-.001831	.0014965	.0046657	-.003745	.0139939	.0495203
Stddev	.0104756	.001194	.0015758	.0032423	.001637	.0161326	.0008309
%RSD	129693.1	65.20172	105.2966	69.49159	43.69941	115.2829	1.677918

#1	.0119998	-.002653	.0031296	.0033277	-.005329	.0303976	.0493193
#2	-.004614	-.002378	.0013748	.0023066	-.003847	.0134372	.0488083
#3	-.007361	-.000462	-.000015	.0083629	-.002060	-.001853	.0504333

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0005448	6.828964	-.002034	.0004033	-.000779	.0140031
Stddev	.000100	.0001848	.061084	.000608	.0003528	.000665	.0042423
%RSD	1819.298	33.92305	.8944787	29.91205	87.46795	85.29075	30.29575

#1	.000098	.0004829	6.810616	-.002610	.0002281	-.000173	.0188953
#2	-.000013	.0007527	6.779157	-.001398	.0008094	-.000675	.0113383
#3	-.000102	.0003989	6.897118	-.002093	.0001725	-.001490	.0117758

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268971	.6241485	-.000999	-.001313	30.07476	.0068738	.0080828
Stddev	.0007699	.0412648	.001223	.000210	.07677	.0027564	.0011239
%RSD	2.862398	6.611370	122.4659	16.00417	.2552638	40.10024	13.90526

#1	.0260272	.6031788	.000387	-.001081	30.06559	.0100567	.0069425
#2	.0271735	.5975795	-.001456	-.001490	30.00299	.0052742	.0081164
#3	.0274907	.6716872	-.001928	-.001370	30.15570	.0052906	.0091896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1034032	-.003031	-.000829	.0012433	-.004108	.0829078	-.000647
Stddev	.0395040	.001103	.000492	.0014374	.000938	.0077960	.001169
%RSD	38.20385	36.40112	59.30912	115.6145	22.82575	9.403240	180.7111

#1	.0957799	-.003379	-.000413	.0025645	-.003700	.0744390	-.001485
#2	.1461632	-.003917	-.001372	-.000287	-.003444	.0844988	.000688
#3	.0682664	-.001795	-.000703	.001453	-.005181	.0897856	-.001144

Sample Name: L2123-09DUP Acquired: 4/16/2020 13:14:22 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	.0354744	-.002190	.0078099
Stddev	.0053949	.000784	.0000873
%RSD	15.20786	35.77477	1.117215

#1	.0341875	-.001779	.0078383
#2	.0308393	-.003094	.0077120
#3	.0413964	-.001697	.0078794

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1167.107	22181.65	3456.082	828.3187	1890.919
Stddev	1.591	16.35	2.340	3.2876	1.566
%RSD	.1363399	.0736894	.0676987	.3969013	.0828141

#1	1167.970	22180.17	3458.383	829.8669	1892.143
#2	1168.080	22198.68	3453.706	824.5429	1891.461
#3	1165.270	22166.09	3456.157	830.5464	1889.155

Sample Name: L2123-09LX5 Acquired: 4/16/2020 13:18:25 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	-.002301	-.001077	-.000356	.0037507	-.002612	.0227196	.0070780
Stddev	.001942	.000686	.002711	.0029229	.001159	.0238437	.0003804
%RSD	84.41271	63.67499	761.4618	77.92980	44.37414	104.9477	5.374827

#1	-.000454	-.000287	.002479	.0003771	-.002628	-.001629	.0066964
#2	-.004326	-.001520	-.000625	.0055258	-.003764	.046024	.0074572
#3	-.002122	-.001425	-.002922	.0053493	-.001446	.023764	.0070802

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000310	.0000703	1.312963	-.000978	.0001319	-.001164	.0195731
Stddev	.0001620	.0001526	.010128	.000985	.0003063	.000413	.0108552
%RSD	523.1147	217.0151	.7713588	100.7683	232.2824	35.48467	55.45997

#1	.0001882	.0000441	1.315079	-.000519	-.000049	-.001249	.0110337
#2	.0000400	-.000067	1.321865	-.000305	-.000041	-.001529	.0158964
#3	-.000135	.000234	1.301944	-.002109	.000485	-.000715	.0317892

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051569	.1176991	-.000267	-.001187	5.860514	.0022167	.0007108
Stddev	.0008770	.0218430	.000246	.000719	.055857	.0024939	.0004570
%RSD	17.00557	18.55834	92.10031	60.57613	.9531082	112.5052	64.28989

#1	.0041585	.0926530	-.000078	-.000859	5.801083	.0028275	.0005485
#2	.0055099	.1276459	-.000178	-.000690	5.868528	.0043485	.0012267
#3	.0058024	.1327984	-.000545	-.002011	5.911931	-.000526	.0003571

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0250791	-.005014	-.000593	.0008687	-.002352	.0240747	-.002443
Stddev	.0163776	.001761	.000156	.0004984	.000165	.0119908	.003609
%RSD	65.30387	35.11402	26.20963	57.37732	7.002941	49.80657	147.7128

#1	.0392286	-.007047	-.000766	.0003062	-.002300	.0113629	-.003052
#2	.0071383	-.003976	-.000465	.0012556	-.002219	.0256780	-.005709
#3	.0288703	-.004020	-.000549	.0010441	-.002536	.0351832	.001431

Sample Name: L2123-09LX5 Acquired: 4/16/2020 13:18:25 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	.0122023	-.001652	.0013400
Stddev	.0055277	.001125	.0002298
%RSD	45.30031	68.12270	17.14971

#1	.0107002	-.002949	.0010752
#2	.0183258	-.001080	.0014871
#3	.0075810	-.000928	.0014578

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.607	22403.05	3492.068	841.2092	1964.546
Stddev	9.365	25.44	30.971	6.3650	11.211
%RSD	.7912626	.1135372	.8868860	.7566539	.5706896

#1	1183.733	22432.42	3457.558	848.5072	1968.489
#2	1192.908	22388.58	3501.200	838.3145	1973.254
#3	1174.179	22388.15	3517.447	836.8060	1951.896

Sample Name: L2123-09MS Acquired: 4/16/2020 13:37:58 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.7838395	2.113952	1.004618	2.027244	.7543944	2.078559	.2626022
Stddev	.0037715	.003678	.003646	.008516	.0048084	.037409	.0036777
%RSD	.4811625	.1739935	.3628787	.4200724	.6373911	1.799773	1.400482

#1	.7809778	2.117127	1.001309	2.018746	.7580154	2.067809	.2608895
#2	.7881133	2.109922	1.008526	2.027211	.7562291	2.120166	.2668239
#3	.7824273	2.114808	1.004018	2.035777	.7489387	2.047701	.2600933

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1993334	.2013241	7.711310	.4259879	.2058510	.3179211	3.226302
Stddev	.0025235	.0003128	.069288	.0018903	.0011612	.0012821	.019944
%RSD	1.265977	.1553873	.8985227	.4437482	.5640977	.4032670	.6181729

#1	.2015716	.2011010	7.725246	.4281704	.2063916	.3186030	3.206252
#2	.1998302	.2011897	7.772571	.4249272	.2045181	.3164422	3.226516
#3	.1965985	.2016817	7.636113	.4248662	.2066434	.3187182	3.246138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2331660	2.581637	.5172141	.0771934	32.65066	.3140030	.2257905
Stddev	.0019450	.033089	.0019233	.0004418	.11106	.0061443	.0010010
%RSD	.8341736	1.281711	.3718574	.5723972	.3401459	1.956764	.4433505

#1	.2313053	2.548592	.5169185	.0777034	32.52255	.3069986	.2269191
#2	.2351856	2.614770	.5154557	.0769513	32.71984	.3184830	.2254426
#3	.2330071	2.581551	.5192681	.0769256	32.70958	.3165275	.2250099

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.28667	.3106035	.3905262	.6685839	.1870576	.9872778	6.012470
Stddev	.06056	.0066516	.0016484	.0042001	.0029474	.0378004	.006733
%RSD	.5886986	2.141510	.4220874	.6282011	1.575638	3.828751	.1119865

#1	10.22093	.3176692	.3889733	.6734305	.1880597	.9910424	6.012742
#2	10.34019	.3096785	.3903495	.6663143	.1837399	.9477360	6.005606
#3	10.29887	.3044628	.3922558	.6660070	.1893732	1.023055	6.019064

Sample Name: L2123-09MS Acquired: 4/16/2020 13:37:58 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.0297813	.1875130	.2129815
Stddev	.0044675	.0009889	.0011340
%RSD	15.00106	.5273918	.5324189

#1	.0272087	.1870441	.2128904
#2	.0349399	.1868457	.2141582
#3	.0271953	.1886491	.2118958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1161.351	22073.84	3423.878	825.1065	1869.017
Stddev	1.328	55.72	41.104	2.1830	1.489
%RSD	.1143427	.2524422	1.200504	.2645722	.0796910

#1	1162.881	22017.26	3395.522	826.5157	1868.549
#2	1160.495	22075.60	3405.094	822.5919	1867.818
#3	1160.678	22128.67	3471.017	826.2119	1870.685

Sample Name: L2259-01 Acquired: 4/16/2020 14:05:40 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-BUS- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095351	.0017614	.0054443	.0193381	.0062913	.0262020	.0480353
Stddev	.0034519	.0014473	.0014202	.0050701	.0011423	.0100849	.0006446
%RSD	36.20244	82.16929	26.08596	26.21828	18.15704	38.48906	1.341989

#1	.0076574	.0000903	.0039697	.0247990	.0074418	.0377264	.0474716
#2	.0135188	.0026144	.0055602	.0147800	.0051573	.0218876	.0487381
#3	.0074289	.0025795	.0068030	.0184352	.0062748	.0189920	.0478962

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0019943	27.81628	-.001021	.0047632	.0022176	3.637658
Stddev	.000219	.0001819	.12745	.000661	.0002487	.0003559	.024615
%RSD	1462.853	9.119651	.4581731	64.76888	5.221356	16.05008	.6766655

#1	.000230	.0021421	27.74076	-.000304	.0049394	.0026252	3.622443
#2	-.000189	.0020498	27.96342	-.001606	.0048715	.0019682	3.624475
#3	-.000086	.0017912	27.74464	-.001153	.0044787	.0020594	3.666057

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2226575	1.045882	.0056032	-.002254	110.4629	.0030218	3.336906
Stddev	.0018873	.031617	.0002221	.000234	.3335	.0065517	.006424
%RSD	.8476321	3.022959	3.963908	10.37517	.3018793	216.8144	.1925221

#1	.2205026	1.014571	.0057507	-.002282	110.1190	.0057746	3.334719
#2	.2240163	1.077795	.0057111	-.002008	110.4849	-.004457	3.344139
#3	.2234538	1.045279	.0053477	-.002473	110.7849	.007748	3.331861

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4695047	.0251195	-.001057	.0019081	-.002463	.7516087	.5614452
Stddev	.1162775	.0018082	.000170	.0005682	.001487	.0154861	.0148282
%RSD	24.76600	7.198282	16.06315	29.77975	60.37635	2.060392	2.641081

#1	.5907568	.0235466	-.000868	.0024367	-.003774	.7508181	.5777729
#2	.3589395	.0270951	-.001105	.0019804	-.002769	.7365330	.5577459
#3	.4588179	.0247168	-.001197	.0013072	-.000847	.7674749	.5488168

Sample Name: L2259-01 Acquired: 4/16/2020 14:05:40 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-BUS- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5858885	.0501978	.0952174
Stddev	.0081634	.0009243	.0006677
%RSD	1.393339	1.841389	.7012461

#1	.5916519	.0491307	.0945811
#2	.5894664	.0507151	.0959126
#3	.5765470	.0507478	.0951585

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.225	21380.57	3438.125	798.5282	1784.216
Stddev	6.438	34.96	27.041	2.9688	5.926
%RSD	.5695870	.1635133	.7864965	.3717803	.3321481

#1	1124.782	21365.30	3429.277	801.2672	1778.177
#2	1137.331	21355.85	3416.617	798.9438	1790.023
#3	1128.562	21420.57	3468.482	795.3735	1784.449

Sample Name: L2123-09MSD Acquired: 4/16/2020 13:41:53 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.7864873	2.117118	1.003858	2.029112	.7509433	2.040232	.2607401
Stddev	.0112910	.003213	.001859	.007544	.0025875	.016769	.0042312
%RSD	1.435629	.1517456	.1851370	.3717740	.3445628	.8219324	1.622773

#1	.7755038	2.118514	1.005571	2.035839	.7536257	2.022973	.2585669
#2	.7858956	2.119396	1.001882	2.030541	.7507415	2.056465	.2656163
#3	.7980626	2.113443	1.004121	2.020956	.7484626	2.041259	.2580370

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1972084	.2015166	7.628815	.4214289	.2062361	.3199114	3.225583
Stddev	.0006679	.0007087	.103854	.0027080	.0008009	.0007282	.007295
%RSD	.3386816	.3517079	1.361336	.6425691	.3883624	.2276280	.2261681

#1	.1968185	.2020545	7.528775	.4184552	.2066698	.3198354	3.232392
#2	.1968271	.2007135	7.736103	.4237530	.2053118	.3206746	3.226474
#3	.1979796	.2017819	7.621567	.4220786	.2067267	.3192242	3.217884

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2316902	2.584899	.5135409	.0770841	32.74579	.3131305	.2251443
Stddev	.0013838	.073284	.0019469	.0007484	.15221	.0042633	.0011797
%RSD	.5972734	2.835100	.3791070	.9708782	.4648079	1.361502	.5239595

#1	.2321583	2.591256	.5153596	.0778913	32.61849	.3082571	.2240524
#2	.2327793	2.654797	.5114872	.0764132	32.91438	.3161702	.2249850
#3	.2301331	2.508643	.5137759	.0769478	32.70449	.3149640	.2263955

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.40647	.3035230	.3887685	.6691351	.1871217	.9828668	6.021462
Stddev	.08979	.0016920	.0008935	.0019975	.0015676	.0294567	.032109
%RSD	.8628141	.5574569	.2298265	.2985209	.8377501	2.997021	.5332500

#1	10.46037	.3024879	.3892735	.6676374	.1885741	.9492534	6.058403
#2	10.45622	.3054756	.3877368	.6683648	.1854599	.9951674	6.005745
#3	10.30282	.3026056	.3892951	.6714030	.1873310	1.004180	6.000240

Sample Name: L2123-09MSD Acquired: 4/16/2020 13:41:53 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	.0325591	.1891942	.2110645
Stddev	.0059643	.0013216	.0007812
%RSD	18.31849	.6985428	.3701075

#1	.0269489	.1897781	.2108049
#2	.0388236	.1901234	.2119424
#3	.0319049	.1876813	.2104462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1167.829	22050.77	3459.518	828.2438	1877.787
Stddev	5.851	39.98	6.240	4.2182	9.710
%RSD	.5010279	.1813070	.1803639	.5092944	.5170804

#1	1166.633	22033.41	3452.778	824.3018	1875.276
#2	1174.185	22022.41	3465.094	832.6924	1888.506
#3	1162.668	22096.50	3460.683	827.7371	1869.580

Sample Name: L2123-09A Acquired: 4/16/2020 13:45:50 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	.7813673	2.102043	1.004117	2.018498	.7473597	2.075356	.2630315
Stddev	.0035969	.002936	.001734	.004834	.0008026	.025362	.0009124
%RSD	.4603356	.1396538	.1727025	.2394627	.1073913	1.222034	.3468750

#1	.7818853	2.100516	1.002800	2.014916	.7469921	2.067330	.2627785
#2	.7775395	2.105427	1.006081	2.016583	.7468067	2.103760	.2640437
#3	.7846771	2.100185	1.003469	2.023996	.7482802	2.054980	.2622722

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1989570	.2010756	7.712202	.4214445	.2058592	.3179535	3.229985
Stddev	.0014835	.0007497	.027166	.0013810	.0006206	.0005349	.022192
%RSD	.7456153	.3728445	.3522471	.3276765	.3014818	.1682402	.6870571

#1	.1998709	.2007452	7.710207	.4198628	.2054399	.3184793	3.204446
#2	.1997547	.2005479	7.740311	.4220598	.2055656	.3174099	3.240934
#3	.1972454	.2019338	7.686089	.4224109	.2065722	.3179715	3.244574

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2327993	2.572087	.5162266	.0769557	32.61861	.3129175	.2248230
Stddev	.0004401	.022192	.0018741	.0004689	.17603	.0078674	.0015987
%RSD	.1890434	.8628184	.3630457	.6092677	.5396619	2.514222	.7110834

#1	.2325897	2.584092	.5172026	.0768161	32.45494	.3090384	.2231199
#2	.2333050	2.546478	.5140659	.0765724	32.59605	.3077428	.2250581
#3	.2325031	2.585692	.5174114	.0774784	32.80483	.3219711	.2262912

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.28236	.3079100	.3879062	.6644704	.1856528	.9610416	6.026273
Stddev	.04237	.0037601	.0007728	.0020325	.0023600	.0264333	.018607
%RSD	.4120539	1.221167	.1992133	.3058763	1.271203	2.750489	.3087633

#1	10.25493	.3098316	.3872888	.6622318	.1877902	.9310496	6.007524
#2	10.26099	.3103211	.3887728	.6661998	.1860482	.9711303	6.044734
#3	10.33116	.3035775	.3876569	.6649797	.1831201	.9809448	6.026562

Sample Name: L2123-09A Acquired: 4/16/2020 13:45:50 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	.0306712	.1903691	.2123429
Stddev	.0054192	.0010398	.0004365
%RSD	17.66870	.5461973	.2055552

#1	.0365347	.1892757	.2119417
#2	.0258468	.1913454	.2122794
#3	.0296320	.1904861	.2128077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1169.094	22177.15	3434.859	830.6676	1877.166
Stddev	4.924	38.55	25.212	.9112	11.242
%RSD	.4211687	.1738130	.7340134	.1096939	.5988703

#1	1174.772	22149.69	3406.506	830.0586	1889.533
#2	1165.997	22221.21	3443.311	830.2291	1874.398
#3	1166.513	22160.54	3454.759	831.7152	1867.566

Sample Name: CCV02 Acquired: 4/16/2020 13:49:49 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128233BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.138048	5.195667	5.125792	5.199410	5.155641	9.969454	10.36706
Stddev	.030864	.023745	.022910	.006398	.014822	.054325	.03588
%RSD	.6006904	.4570247	.4469625	.1230522	.2874857	.5449132	.3461244

#1	5.119605	5.177595	5.106221	5.200816	5.154590	10.00141	10.37238
#2	5.120861	5.186846	5.120163	5.204988	5.170961	10.00023	10.39999
#3	5.173679	5.222561	5.150993	5.192426	5.141373	9.90673	10.32882

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2428289	2.537990	25.06427	1.015067	2.570714	1.301802	5.314878
Stddev	.0015747	.011154	.06134	.004691	.011231	.001411	.059324
%RSD	.6484675	.4394963	.2447208	.4621137	.4368792	.1084074	1.116182

#1	.2438420	2.527432	25.11187	1.017580	2.560162	1.302974	5.256443
#2	.2436298	2.536880	25.08589	1.009655	2.569462	1.302196	5.313137
#3	.2410147	2.549658	24.99505	1.017966	2.582519	1.300236	5.375052

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.507644	24.29370	2.566963	1.309175	26.54797	2.544085	2.661126
Stddev	.008450	.09560	.005359	.003842	.12533	.031456	.012961
%RSD	.3369570	.3935210	.2087849	.2934708	.4720770	1.236436	.4870612

#1	2.507859	24.21983	2.568480	1.312525	26.42336	2.515544	2.674621
#2	2.499088	24.25960	2.561009	1.304981	26.54653	2.538900	2.648773
#3	2.515984	24.40168	2.571401	1.310019	26.67400	2.577812	2.659984

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.05128	5.010012	5.133818	5.143579	5.057478	5.267209	5.241919
Stddev	.03336	.021476	.004863	.020814	.017659	.041774	.029945
%RSD	.1280457	.4286712	.0947324	.4046532	.3491674	.7930928	.5712599

#1	26.02995	5.030398	5.130873	5.125130	5.070968	5.250731	5.217989
#2	26.03417	5.012048	5.139431	5.139464	5.037491	5.236187	5.232268
#3	26.08972	4.987590	5.131149	5.166143	5.063974	5.314709	5.275499

Sample Name: CCV02 Acquired: 4/16/2020 13:49:49 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB128233BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.127385	4.913491	5.090680
Stddev	.022268	.022534	.012474
%RSD	.4342982	.4586068	.2450457

#1	5.111458	4.933030	5.094954
#2	5.117866	4.918602	5.100456
#3	5.152830	4.888841	5.076631

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.540	21717.37	3483.716	810.5931	1784.181
Stddev	1.429	46.81	26.238	4.7100	6.668
%RSD	.1254384	.2155477	.7531571	.5810518	.3737356

#1	1138.752	21667.34	3459.746	805.5081	1790.881
#2	1138.678	21760.11	3479.653	814.8062	1784.117
#3	1141.190	21724.67	3511.748	811.4650	1777.545

Sample Name: CCB02 Acquired: 4/16/2020 13:53:31 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128233BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000414	-.000841	.0010031	.0002377	-.000360	.0206102	-.003561
Stddev	.006293	.001797	.0014479	.0029755	.003447	.0053182	.000277
%RSD	1519.897	213.7012	144.3391	1251.758	956.5326	25.80371	7.787045

#1	-.003683	-.002353	.0012323	.0004184	.001141	.0266565	-.003356
#2	-.004400	.001146	-.000546	-.002824	.002081	.0185170	-.003451
#3	.006841	-.001316	.002323	.003119	-.004303	.0166571	-.003877

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000075	.0001298	.0294969	-.000392	.0001879	-.000430	.0031232
Stddev	.000095	.0000909	.0098853	.000680	.0002720	.000419	.0061806
%RSD	127.3016	70.04488	33.51290	173.6408	144.7790	97.35477	197.8972

#1	-.000184	.0000248	.0218558	-.001095	.0005018	-.000394	.0098746
#2	-.000009	.0001834	.0406611	-.000342	.0000415	-.000031	-.002256
#3	-.000031	.0001811	.0259738	.000262	.0000204	-.000866	.001751

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005654	-.009993	-.000179	-.000651	.0334976	.0033956	-.000368
Stddev	.0007534	.014247	.000366	.000588	.0117220	.0067702	.000404
%RSD	133.2645	142.5743	205.0448	90.29373	34.99339	199.3830	109.8565

#1	.0000902	-.024638	-.000399	-.001276	.0425062	.0109923	-.000156
#2	.0014340	-.009158	-.000381	-.000109	.0202447	.0011952	-.000113
#3	.0001718	.003818	.000244	-.000568	.0377420	-.002001	-.000833

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.057506	-.000122	.0003126	.0008044	-.003803	.0167251	.0009471
Stddev	.061187	.001184	.0000879	.0011484	.001999	.0030021	.0020562
%RSD	106.4025	967.7934	28.11163	142.7772	52.55948	17.94994	217.0892

#1	.012521	.000684	.0003566	.0003774	-.005160	.0153843	.0033158
#2	-.084390	-.001481	.0003699	-.000069	-.004742	.0201640	-.000097
#3	-.100648	.000430	.0002114	.002105	-.001508	.0146271	-.000378

Sample Name: CCB02 Acquired: 4/16/2020 13:53:31 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB128233BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009720	-.003835	-.000054
Stddev	.001823	.001822	.000196
%RSD	18.75391	47.50754	363.1977

#1	-.007737	-.003630	-.000274
#2	-.011323	-.005752	.000103
#3	-.010099	-.002125	.000008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1184.866	22366.91	3481.820	838.3166	1976.498
Stddev	12.205	5.60	40.350	.8520	14.500
%RSD	1.030108	.0250429	1.158870	.1016276	.7336353

#1	1196.654	22360.48	3437.912	837.8154	1991.841
#2	1185.663	22369.53	3490.277	839.3003	1974.633
#3	1172.282	22370.72	3517.271	837.8341	1963.021

Sample Name: L2252-01 Acquired: 4/16/2020 13:57:36 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	-.000645	-.000378	.0021764	.0021975	-.001485	.0098447	-.002071
Stddev	.005117	.001466	.0014028	.0039489	.003712	.0136940	.000247
%RSD	792.6863	387.9725	64.45806	179.7005	250.0140	139.1001	11.92901

#1	-.000598	.000899	.0013011	-.000587	.002178	-.003737	-.002161
#2	-.005786	-.001979	.0014336	.000463	-.005245	.009622	-.002259
#3	.004447	-.000054	.0037944	.006717	-.001387	.023649	-.001791

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000260	.0003604	3.187266	-.001619	-.000014	-.000566	.4952520
Stddev	.0000737	.0001615	.048494	.000296	.000452	.000537	.0139767
%RSD	283.6418	44.80906	1.521486	18.31669	3214.818	94.90427	2.822131

#1	.0001104	.0001991	3.151156	-.001560	-.000213	-.001148	.4820393
#2	-.000007	.0005221	3.242384	-.001940	.000504	-.000460	.5098843
#3	-.000026	.0003600	3.168256	-.001356	-.000333	-.000090	.4938325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190823	.6323574	.0026959	-.000551	16.83646	-.000448	.0626689
Stddev	.0002739	.0362871	.0000961	.000335	.01677	.002247	.0011651
%RSD	1.435417	5.738393	3.563439	60.80300	.0995854	501.3553	1.859151

#1	.0193815	.6028779	.0026897	-.000226	16.85329	.002126	.0639630
#2	.0188439	.6728843	.0027950	-.000532	16.83633	-.001452	.0623404
#3	.0190216	.6213101	.0026031	-.000895	16.81976	-.002018	.0617034

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3737077	.0012793	.0002351	.0004573	-.002622	.1242828	1.760893
Stddev	.0347488	.0008311	.0005834	.0011152	.000402	.0047160	.113352
%RSD	9.298391	64.96316	248.1343	243.8502	15.31962	3.794605	6.437200

#1	.3958942	.0018758	.0004874	.0016477	-.002159	.1292932	1.873157
#2	.3915679	.0003300	.0006500	.0002874	-.002839	.1236251	1.763040
#3	.3336611	.0016321	-.000432	-.000563	-.002869	.1199301	1.646483

Sample Name: L2252-01 Acquired: 4/16/2020 13:57:36 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.3146478	.0008567	.0234816
Stddev	.0263114	.0012897	.0005400
%RSD	8.362167	150.5430	2.299693

#1	.3402064	.0021323	.0231116
#2	.3160936	.0008846	.0241012
#3	.2876433	-.000447	.0232319

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1169.685	22194.16	3468.046	835.7442	1927.548
Stddev	1.485	48.81	11.940	3.8284	1.072
%RSD	.1269927	.2199349	.3442822	.4580802	.0556103

#1	1170.003	22168.21	3472.417	839.5842	1926.335
#2	1168.066	22163.80	3454.536	831.9275	1927.941
#3	1170.986	22250.47	3477.184	835.7211	1928.367

Sample Name: L2252-02 Acquired: 4/16/2020 14:01:40 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH-PIT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088529	.0083442	.0000230	.0223285	.0023764	.0218811	.5674887
Stddev	.0063374	.0012375	.0019664	.0065028	.0002578	.0158450	.0012252
%RSD	71.58554	14.83085	8565.844	29.12331	10.84650	72.41400	.2159018

#1	.0132293	.0070124	-.000109	.0149762	.0026698	.0081385	.5689030
#2	.0117438	.0094586	-.001874	.0246838	.0022727	.0392127	.5667533
#3	.0015855	.0085617	.002052	.0273254	.0021866	.0182921	.5668096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001392	.0018832	42.06863	.0002077	.0074646	.0003201	17.00873
Stddev	.0001528	.0000555	.30053	.0006530	.0000901	.0001468	.25647
%RSD	109.7460	2.948022	.7143714	314.4116	1.206718	45.85157	1.507882

#1	.0002577	.0019465	41.74224	.0008702	.0075686	.0004696	16.72373
#2	-.000033	.0018425	42.33389	.0001884	.0074098	.0003144	17.22094
#3	.000193	.0018608	42.12975	-.000435	.0074155	.0001762	17.08151

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2939751	.6757190	.0013099	-.001571	118.5141	-.003486	.9338083
Stddev	.0014581	.0227939	.0010342	.001305	.5834	.005076	.0065943
%RSD	.4959821	3.373284	78.94808	83.09925	.4922216	145.5960	.7061695

#1	.2923514	.6957294	.0001166	-.001079	117.8500	-.008696	.9267041
#2	.2944018	.6509067	.0018677	-.000583	118.9438	-.003205	.9397336
#3	.2951723	.6805210	.0019454	-.003051	118.7485	.001443	.9349874

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4218930	.0253131	-.000610	.0030355	-.004191	.8876402	.0166477
Stddev	.0263511	.0024910	.000209	.0008369	.000941	.0212713	.0007895
%RSD	6.245928	9.840551	34.32576	27.57122	22.45160	2.396392	4.742145

#1	.4510601	.0252321	-.000842	.0024270	-.003685	.8973464	.0174587
#2	.4148158	.0228636	-.000435	.0026896	-.005276	.9023271	.0158817
#3	.3998032	.0278435	-.000552	.0039900	-.003611	.8632471	.0166027

Sample Name: L2252-02 Acquired: 4/16/2020 14:01:40 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH-PIT Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5303193	.0001178	.1030920
Stddev	.0084354	.0006852	.0003199
%RSD	1.590631	581.9222	.3102772

#1	.5396671	.0005985	.1030964
#2	.5280163	-.000667	.1034096
#3	.5232746	.000422	.1027699

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1117.193	21241.07	3411.172	791.8280	1766.503
Stddev	5.154	25.05	15.186	5.1837	4.574
%RSD	.4612954	.1179175	.4451816	.6546469	.2589276

#1	1111.791	21227.32	3393.666	797.8117	1761.792
#2	1117.733	21225.91	3420.807	788.7054	1766.789
#3	1122.056	21269.98	3419.043	788.9669	1770.927

Sample Name: L2278-03 Acquired: 4/16/2020 14:25:37 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-RECLAI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024842	.0182748	-.003999	.0161477	-.001598	.0265395	.3620006
Stddev	.0010051	.0001707	.000627	.0018329	.002410	.0160024	.0151117
%RSD	40.46119	.9343055	15.66867	11.35059	150.8139	60.29661	4.174504

#1	.0024358	.0184614	-.003364	.0175629	-.000997	.0442112	.3781571
#2	.0015041	.0181264	-.004617	.0168030	.000455	.0130279	.3596310
#3	.0035126	.0182366	-.004016	.0140773	-.004251	.0223795	.3482136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002090	.0004900	36.31385	.0008219	.0107192	-.000561	25.41954
Stddev	.0000209	.0001805	1.24205	.0004510	.0001325	.000331	.79394
%RSD	9.993804	36.82698	3.420329	54.86930	1.236402	58.92502	3.123333

#1	.0001978	.0003934	37.67557	.0013392	.0108258	-.000181	26.22965
#2	.0002331	.0006982	36.02283	.0005113	.0105708	-.000722	25.38612
#3	.0001961	.0003784	35.24314	.0006152	.0107610	-.000781	24.64283

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3731621	1.173397	.0053058	-.000932	178.4501	-.011384	.3739672
Stddev	.0120303	.039711	.0005990	.000422	6.9532	.005323	.0142632
%RSD	3.223890	3.384283	11.28999	45.26047	3.896425	46.75906	3.814015

#1	.3861036	1.196370	.0048450	-.000450	185.1095	-.015812	.3885156
#2	.3710637	1.196279	.0059829	-.001232	179.0044	-.005478	.3733786
#3	.3623190	1.127543	.0050894	-.001116	171.2364	-.012861	.3600075

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3749551	.0462016	.0014000	.0010530	-.002396	1.324949	.2914922
Stddev	.0432354	.0015907	.0001907	.0008438	.002548	.050555	.0149507
%RSD	11.53082	3.443060	13.61938	80.13748	106.3304	3.815649	5.129012

#1	.3623924	.0478329	.0014313	.0020262	-.004746	1.370433	.3070173
#2	.4230805	.0461172	.0015731	.0005259	.000312	1.333896	.2902682
#3	.3393922	.0446548	.0011957	.0006068	-.002754	1.270517	.2771912

Sample Name: L2278-03 Acquired: 4/16/2020 14:25:37 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-RECLAI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6922627	.0012616	.0790178
Stddev	.0367202	.0014397	.0037006
%RSD	5.304378	114.1186	4.683250

#1	.7300987	-.000242	.0829523
#2	.6899188	.002627	.0784941
#3	.6567706	.001400	.0756069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1138.207	21137.31	3441.086	798.3980	1787.391
Stddev	8.890	109.39	40.464	4.2946	17.228
%RSD	.7810694	.5175392	1.175916	.5378981	.9638646

#1	1131.220	21057.47	3395.144	796.2267	1770.657
#2	1148.214	21092.47	3456.684	795.6226	1805.074
#3	1135.186	21262.00	3471.431	803.3447	1786.441

Sample Name: L2281-11 Acquired: 4/16/2020 14:41:25 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-35-36-43- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074043	.0014347	.0797730	.0145163	.0008245	.0167288	.1492324
Stddev	.0016435	.0018021	.0065235	.0022963	.0019135	.0202342	.0012996
%RSD	22.19734	125.6091	8.177597	15.81848	232.0848	120.9546	.8708270

#1	.0068483	.0004151	.0806343	.0160995	-.001258	-.006603	.1507305
#2	.0092537	.0003736	.0858231	.0118827	.002506	.029463	.1485578
#3	.0061108	.0035155	.0728616	.0155667	.001225	.027327	.1484089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0027908	23.83737	-.001146	.0057406	.0086436	.2776585
Stddev	.000185	.0002750	.07289	.000487	.0004851	.0002587	.0088733
%RSD	1158.710	9.853126	.3057670	42.49538	8.450998	2.993468	3.195766

#1	-.000111	.0029537	23.84198	-.000586	.0062684	.0088926	.2725201
#2	.000197	.0024733	23.90784	-.001466	.0056393	.0083761	.2879045
#3	-.000134	.0029455	23.76229	-.001387	.0053141	.0086620	.2725509

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6801639	.7165183	.0045016	-.001705	136.0368	.0014662	.5847090
Stddev	.0052529	.0147805	.0007081	.000407	.5683	.0031131	.0035670
%RSD	.7722979	2.062828	15.73044	23.89955	.4177803	212.3274	.6100389

#1	.6752577	.7315219	.0052385	-.001234	136.4167	-.001676	.5884323
#2	.6857056	.7160615	.0038263	-.001935	136.3102	.004550	.5843726
#3	.6795283	.7019714	.0044400	-.001945	135.3834	.001524	.5813223

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5705060	.0192507	-.002385	.0012184	-.004415	.4084706	-.002241
Stddev	.0483474	.0015408	.000631	.0013549	.001317	.0167008	.002471
%RSD	8.474469	8.003793	26.46045	111.1994	29.82148	4.088619	110.2906

#1	.5996876	.0196282	-.003084	.0001989	-.003349	.4272219	-.004235
#2	.5971317	.0205676	-.002214	.0027559	-.005887	.3951952	-.003012
#3	.5146988	.0175562	-.001857	.0007005	-.004010	.4029947	.000524

Sample Name: L2281-11 Acquired: 4/16/2020 14:41:25 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-35-36-43- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5851574	.0025368	.1140220
Stddev	.0388714	.0014258	.0007132
%RSD	6.642893	56.20356	.6255175

#1	.6240403	.0009097	.1141063
#2	.5851344	.0035676	.1146894
#3	.5462976	.0031331	.1132704

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.347	21163.92	3448.275	792.7124	1772.202
Stddev	8.206	64.62	15.809	1.2474	9.622
%RSD	.7272337	.3053314	.4584601	.1573643	.5429151

#1	1121.092	21120.73	3450.389	793.1499	1763.862
#2	1126.695	21132.83	3431.516	791.3051	1770.015
#3	1137.253	21238.21	3462.921	793.6821	1782.729

Sample Name: L2281-14 Acquired: 4/16/2020 14:45:26 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-37-38-45- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086456	.0018231	.0467038	.0164481	-.001717	.0213037	.1261305
Stddev	.0035179	.0023329	.0012830	.0040465	.002447	.0040028	.0024130
%RSD	40.68971	127.9642	2.747106	24.60179	142.5313	18.78907	1.913064

#1	.0077894	.0039151	.0480189	.0142870	-.003174	.0181816	.1274718
#2	.0056349	-.000693	.0466369	.0139409	-.003085	.0258163	.1275749
#3	.0125125	.002247	.0454555	.0211163	.001108	.0199133	.1233449

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000778	.0030797	23.07523	-.000884	.0058823	.0060578	.0809932
Stddev	.0000288	.0001290	.26178	.001213	.0008139	.0003567	.0061156
%RSD	37.03087	4.188986	1.134478	137.1287	13.83674	5.888089	7.550815

#1	.0000732	.0030151	23.12372	-.001639	.0059375	.0063656	.0860118
#2	.0001087	.0029956	23.30939	.000514	.0066672	.0056669	.0741814
#3	.0000516	.0032282	22.79260	-.001528	.0050421	.0061408	.0827863

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5334754	.9818203	.0058687	-.001465	135.9623	.0013073	.9405183
Stddev	.0045737	.0151160	.0008355	.000604	.3287	.0033093	.0118050
%RSD	.8573359	1.539584	14.23606	41.27525	.2417768	253.1421	1.255160

#1	.5355781	.9645245	.0054644	-.001417	136.1712	.0048914	.9481545
#2	.5366196	.9925015	.0068295	-.000885	136.1323	-.001632	.9464790
#3	.5282285	.9884348	.0053123	-.002092	135.5834	.000663	.9269215

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8069667	.0195488	-.002317	.0011422	-.001738	.4111997	-.001318
Stddev	.0211189	.0020709	.000449	.0026573	.000734	.0212226	.001330
%RSD	2.617072	10.59356	19.38736	232.6545	42.24466	5.161150	100.8939

#1	.8218432	.0209526	-.002592	.0011272	-.001828	.4140619	-.002225
#2	.7827945	.0205234	-.001799	-.001508	-.002422	.4308460	.000209
#3	.8162624	.0171704	-.002561	.003807	-.000963	.3886912	-.001940

Sample Name: L2281-14 Acquired: 4/16/2020 14:45:26 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-37-38-45- Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7382803	.0057695	.0976695
Stddev	.0248311	.0008654	.0010762
%RSD	3.363369	15.00013	1.101905

#1	.7588491	.0062832	.0981109
#2	.7452955	.0047703	.0984548
#3	.7106963	.0062549	.0964428

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.940	21322.24	3479.674	809.6050	1775.903
Stddev	9.231	113.83	66.153	10.2231	11.661
%RSD	.8133652	.5338376	1.901131	1.262724	.6566510

#1	1145.554	21221.01	3414.318	802.6969	1789.338
#2	1128.788	21300.27	3478.107	804.7693	1769.964
#3	1130.477	21445.45	3546.597	821.3488	1768.406

Sample Name: L2259-02 Acquired: 4/16/2020 14:58:22 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OIL-WATER-SE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012680	-.000313	.0037137	.0103767	.0018145	.0259171	.0626079
Stddev	.0008094	.001504	.0017749	.0036240	.0022239	.0048254	.0013943
%RSD	63.83482	480.3905	47.79361	34.92452	122.5665	18.61875	2.226971

#1	.0014053	-.001930	.0022769	.0111603	.0043181	.0250735	.0640504
#2	.0020000	-.000054	.0056977	.0135449	.0000679	.0311087	.0625058
#3	.0003987	.001045	.0031664	.0064250	.0010574	.0215691	.0612675

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001211	.0007608	18.85750	-.000695	.0018879	.0001525	4.233062
Stddev	.0000874	.0000998	.79050	.000823	.0005462	.0008792	.176011
%RSD	72.22459	13.11226	4.191984	118.3347	28.93139	576.5261	4.158005

#1	.0000735	.0008034	19.58409	-.001629	.0015388	.0001476	4.413530
#2	.0000677	.0008322	18.97268	-.000377	.0025174	-.000724	4.223780
#3	.0002220	.0006468	18.01572	-.000079	.0016075	.001034	4.061876

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1102977	.4054633	.0007054	-.000856	63.25078	-.002278	.7742360
Stddev	.0034852	.0220322	.0002392	.000641	3.03851	.004742	.0282119
%RSD	3.159847	5.433834	33.91167	74.85783	4.803906	208.1790	3.643837

#1	.1137834	.4228359	.0007075	-.001595	66.24798	.003062	.8035293
#2	.1102967	.4128723	.0004652	-.000522	63.33175	-.005997	.7719318
#3	.1068129	.3806816	.0009436	-.000451	60.17259	-.003899	.7472468

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1909334	.0086349	-.000946	.0015645	-.002732	.3326939	.0677287
Stddev	.0437883	.0013296	.000095	.0006769	.001374	.0260642	.0047176
%RSD	22.93379	15.39804	10.00234	43.26763	50.26953	7.834286	6.965444

#1	.1453797	.0093917	-.001055	.0014875	-.004097	.3483625	.0730222
#2	.2327118	.0094133	-.000894	.0009294	-.001350	.3471129	.0661956
#3	.1947088	.0070996	-.000888	.0022767	-.002751	.3026062	.0639684

Sample Name: L2259-02 Acquired: 4/16/2020 14:58:22 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OIL-WATER-SE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2400878	.0150698	.0538593
Stddev	.0125107	.0003917	.0026223
%RSD	5.210891	2.599270	4.868877

#1	.2545313	.0152842	.0563217
#2	.2326255	.0146177	.0541544
#3	.2331067	.0153075	.0511020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.283	21505.00	3440.924	811.8289	1836.056
Stddev	5.291	86.74	21.818	3.5135	11.971
%RSD	.4619566	.4033435	.6340838	.4327849	.6520203

#1	1139.729	21423.41	3435.506	814.3289	1822.233
#2	1150.263	21495.50	3422.324	807.8118	1842.824
#3	1145.858	21596.10	3464.940	813.3460	1843.110

Sample Name: L2259-03 Acquired: 4/16/2020 15:02:23 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.0062615	.0005523	.0013818	.0082481	.0018246	.0154255	.0835537
Stddev	.0065626	.0047160	.0012476	.0063601	.0017146	.0164327	.0007526
%RSD	104.8090	853.8169	90.29035	77.10910	93.96971	106.5292	.9007845

#1	.0134666	.0039981	.0010273	.0145344	.0037653	.0282268	.0844211
#2	.0006260	-.004822	.0003497	.0083933	.0005150	-.003105	.0830727
#3	.0046918	.002481	.0027682	.0018167	.0011936	.021155	.0831674

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000109	.0008287	15.10365	-.000845	.0025941	.0009733	5.411948
Stddev	.0001209	.0001359	.11485	.000524	.0001156	.0006471	.057430
%RSD	1111.542	16.40330	.7604076	61.98533	4.454980	66.48935	1.061177

#1	.0000688	.0008870	15.20256	-.001413	.0025461	.0004078	5.393657
#2	-.000128	.0006734	15.13070	-.000739	.0027260	.0016790	5.476296
#3	.000092	.0009259	14.97769	-.000382	.0025103	.0008330	5.365891

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1217722	.4009729	.0022565	-.002333	51.01945	.0018617	.3321562
Stddev	.0014231	.0359305	.0009243	.000470	.37009	.0034677	.0062487
%RSD	1.168683	8.960837	40.96040	20.16912	.7253979	186.2649	1.881248

#1	.1225262	.3622670	.0019202	-.002389	51.02516	-.001372	.3388749
#2	.1201307	.4073879	.0033018	-.002772	51.38666	.005524	.3310751
#3	.1226597	.4332639	.0015475	-.001837	50.64653	.001433	.3265186

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0967988	.0058348	-.000145	.0008447	-.003076	.3399278	-.000235
Stddev	.0215146	.0007538	.000327	.0015590	.001254	.0233558	.001900
%RSD	22.22612	12.91925	225.0375	184.5610	40.75081	6.870800	808.5027

#1	.0835671	.0062039	-.000522	.0002074	-.003097	.3424848	.001175
#2	.0852055	.0063330	.000047	-.000295	-.004319	.3618998	.000515
#3	.1216237	.0049676	.000040	.002621	-.001813	.3153987	-.002395

Sample Name: L2259-03 Acquired: 4/16/2020 15:02:23 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	.3202148	.0012659	.0415183
Stddev	.0122644	.0012209	.0002937
%RSD	3.830049	96.44524	.7074614

#1	.3328152	.0001380	.0418574
#2	.3195124	.0010974	.0413552
#3	.3083167	.0025623	.0413423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.859	21646.96	3438.650	819.0371	1843.920
Stddev	2.378	9.16	24.965	7.8758	5.793
%RSD	.2063080	.0423036	.7260123	.9615900	.3141861

#1	1150.113	21657.23	3418.589	811.7232	1837.484
#2	1154.199	21639.66	3466.609	827.3747	1845.559
#3	1154.266	21643.98	3430.752	818.0134	1848.718

Sample Name: L2278-01 Acquired: 4/16/2020 15:06:23 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.0068632	.0003928	.0047782	.0149149	-.001478	.0298608	.0694125
Stddev	.0036989	.0028769	.0027784	.0058924	.001741	.0181632	.0019242
%RSD	53.89451	732.3921	58.14821	39.50689	117.8255	60.82616	2.772147

#1	.0088643	.0013393	.0051707	.0207436	.000008	.0119155	.0716343
#2	.0025949	.0026772	.0018244	.0089608	-.001048	.0294326	.0683263
#3	.0091305	-.002838	.0073395	.0150402	-.003394	.0482342	.0682771

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000656	.0010498	24.58019	-.000415	.0034770	-.000193	2.924767
Stddev	.0000738	.0000583	.49244	.000271	.0005209	.000068	.048355
%RSD	112.5462	5.552575	2.003414	65.35149	14.98150	35.47409	1.653278

#1	-.000003	.0010816	25.05140	-.000277	.0039935	-.000122	2.961043
#2	.000144	.0009825	24.62021	-.000727	.0029518	-.000198	2.943388
#3	.000056	.0010853	24.06896	-.000240	.0034857	-.000259	2.869871

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1593044	.8147303	.0019927	-.001608	65.44327	.0008017	1.149105
Stddev	.0030772	.0038846	.0006600	.000636	1.30505	.0047822	.049130
%RSD	1.931670	.4767917	33.12341	39.55610	1.994174	596.4938	4.275524

#1	.1617441	.8190656	.0027369	-.001333	66.60708	.0053394	1.200700
#2	.1603219	.8115658	.0017628	-.001156	65.69041	-.004192	1.143734
#3	.1558473	.8135594	.0014783	-.002335	64.03231	.001258	1.102881

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2640885	.0187867	-.001473	.0017352	-.003385	.6257525	.0256725
Stddev	.0695011	.0007602	.000810	.0010856	.001265	.0184102	.0057567
%RSD	26.31734	4.046737	55.02491	62.56152	37.37019	2.942086	22.42357

#1	.3089550	.0196621	-.002372	.0005086	-.002659	.6392570	.0319453
#2	.1840302	.0182923	-.001249	.0021249	-.002650	.6332183	.0206313
#3	.2992803	.0184057	-.000798	.0025721	-.004845	.6047821	.0244408

Sample Name: L2278-01 Acquired: 4/16/2020 15:06:23 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	.3409645	.0064845	.0821816
Stddev	.0251292	.0012547	.0013377
%RSD	7.370045	19.34923	1.627746

#1	.3686488	.0060498	.0835930
#2	.3346499	.0055050	.0820195
#3	.3195949	.0078987	.0809324

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1154.308	21576.31	3447.473	811.6047	1846.261
Stddev	1.865	78.01	21.763	4.8012	8.271
%RSD	.1615627	.3615748	.6312832	.5915706	.4479694

#1	1154.442	21525.78	3423.560	806.1682	1838.037
#2	1156.102	21537.01	3452.738	813.3823	1854.578
#3	1152.380	21666.17	3466.120	815.2637	1846.168

Sample Name: L2278-02 Acquired: 4/16/2020 15:10:24 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.0069441	.0041225	.0027092	.0193065	.0006889	.0388530	.1156623
Stddev	.0022145	.0026324	.0012732	.0083694	.0023180	.0065370	.0034058
%RSD	31.89060	63.85483	46.99448	43.35048	336.4632	16.82504	2.944590

#1	.0045319	.0011607	.0041681	.0267894	.0002416	.0316569	.1181890
#2	.0074154	.0050113	.0018222	.0208613	-.001373	.0404775	.1170088
#3	.0088851	.0061955	.0021374	.0102686	.003198	.0444245	.1117891

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000592	.0009507	26.27391	.0007198	.0023933	-.000279	5.220385
Stddev	.0000759	.0002652	.63128	.0003171	.0004115	.000923	.130417
%RSD	128.2322	27.89239	2.402704	44.05334	17.19167	330.8008	2.498231

#1	-.000019	.0011790	26.88471	.0003799	.0028615	.000784	5.331358
#2	.000133	.0010131	26.31306	.0010077	.0022297	-.000743	5.253060
#3	.000064	.0006598	25.62396	.0007718	.0020889	-.000878	5.076737

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1454279	.6538468	.0019083	-.001559	90.88512	-.003356	.4539279
Stddev	.0027150	.0568651	.0008651	.001124	2.35310	.005195	.0128359
%RSD	1.866906	8.697009	45.33312	72.11509	2.589093	154.7876	2.827737

#1	.1478528	.7079121	.0018704	-.001567	92.82170	-.001461	.4673871
#2	.1459364	.6590841	.0027917	-.002679	91.56738	-.009233	.4525740
#3	.1424946	.5945442	.0010628	-.000431	88.26628	.000625	.4418226

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1027918	.0074078	-.001472	.0016831	-.004332	.5116805	.0100807
Stddev	.0369977	.0009495	.000153	.0011683	.001077	.0086777	.0021909
%RSD	35.99284	12.81785	10.36832	69.41254	24.87250	1.695928	21.73333

#1	.1092878	.0063212	-.001594	.0028061	-.003101	.5213330	.0116864
#2	.0629763	.0080778	-.001301	.0017688	-.005104	.5091834	.0109708
#3	.1361112	.0078244	-.001521	.0004743	-.004790	.5045251	.0075848

Sample Name: L2278-02 Acquired: 4/16/2020 15:10:24 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	.2376004	.0011371	.0665348
Stddev	.0266662	.0016461	.0020437
%RSD	11.22314	144.7698	3.071602

#1	.2640872	-.000626	.0686677
#2	.2379555	.002633	.0663426
#3	.2107583	.001404	.0645939

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.453	21351.13	3428.556	805.6695	1813.863
Stddev	5.034	15.59	21.916	6.2036	9.578
%RSD	.4394582	.0730038	.6392180	.7699916	.5280690

#1	1150.333	21343.28	3405.271	801.9779	1819.227
#2	1140.279	21369.08	3448.781	802.1989	1802.804
#3	1145.747	21341.03	3431.616	812.8316	1819.556

Sample Name: CCV03 Acquired: 4/16/2020 15:14:26 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16249 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.179049	5.260598	5.320806	5.234400	5.142579	10.09637	10.41737
Stddev	.031860	.044562	.021079	.047680	.038311	.09828	.08199
%RSD	.6151754	.8470858	.3961659	.9109045	.7449838	.9734502	.7870385

#1	5.189879	5.255494	5.331606	5.242521	5.149705	9.98786	10.32993
#2	5.143186	5.218808	5.296516	5.183180	5.101205	10.12183	10.42966
#3	5.204082	5.307492	5.334297	5.277498	5.176827	10.17941	10.49253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2537187	2.596653	25.89512	1.046172	2.576124	1.301308	5.385571
Stddev	.0004372	.005146	.27260	.000618	.006224	.007107	.010574
%RSD	.1723253	.1981896	1.052690	.0591188	.2416068	.5461768	.1963309

#1	.2536982	2.599059	25.62065	1.046186	2.578817	1.304960	5.374049
#2	.2532921	2.590745	25.89891	1.045547	2.569007	1.293117	5.387835
#3	.2541659	2.600157	26.16580	1.046783	2.580548	1.305846	5.394830

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.582957	24.95496	2.586879	1.367177	26.53560	2.613070	2.685511
Stddev	.008506	.19763	.012389	.002220	.13400	.006067	.013713
%RSD	.3293177	.7919516	.4789167	.1623493	.5049735	.2321797	.5106110

#1	2.573141	25.01054	2.601181	1.368912	26.38853	2.612676	2.700051
#2	2.588168	24.73549	2.579441	1.367944	26.56753	2.607210	2.672812
#3	2.587562	25.11885	2.580016	1.364676	26.65076	2.619325	2.683671

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.96614	4.987559	5.125432	5.179297	5.055743	5.310113	5.288567
Stddev	.19084	.016653	.019878	.025690	.023783	.024205	.029832
%RSD	.7349491	.3338947	.3878269	.4960046	.4704246	.4558331	.5640801

#1	25.74592	4.983510	5.128275	5.184772	5.029436	5.283433	5.296181
#2	26.06962	4.973303	5.104286	5.151311	5.062070	5.330667	5.255667
#3	26.08289	5.005863	5.143736	5.201808	5.075723	5.316237	5.313855

Sample Name: CCV03 Acquired: 4/16/2020 15:14:26 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16249 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.130782	4.757915	5.140780
Stddev	.014535	.031981	.050411
%RSD	.2832857	.6721731	.9806006

#1	5.139416	4.721859	5.090597
#2	5.138928	4.769029	5.140327
#3	5.114001	4.782856	5.191415

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1137.975	21467.77	3437.779	807.5183	1774.851
Stddev	3.176	60.57	8.130	4.0207	3.469
%RSD	.2790857	.2821309	.2364804	.4979070	.1954538

#1	1135.741	21401.15	3434.166	803.3453	1771.963
#2	1141.611	21482.65	3447.089	811.3670	1778.699
#3	1136.573	21519.51	3432.081	807.8426	1773.890

Sample Name: CCB03 Acquired: 4/16/2020 15:18:09 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16249 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002637	.0017757	.0033483	.0043048	-.004220	.0144326	-.002583
Stddev	.004726	.0031879	.0002243	.0035795	.001502	.0085627	.000507
%RSD	179.1920	179.5267	6.698014	83.15119	35.58189	59.32914	19.61999

#1	-.003635	.0040757	.0035459	.0067707	-.002780	.0204340	-.002980
#2	.002508	-.001863	.0033944	.0001992	-.004103	.0182369	-.002012
#3	-.006785	.003115	.0031045	.0059443	-.005777	.0046269	-.002757

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0001033	.0260998	-.000497	-.000035	-.001502	.0154834
Stddev	.000125	.0001065	.0274638	.000500	.000270	.000431	.0032992
%RSD	488.6078	103.0649	105.2262	100.5993	768.6591	28.70625	21.30790

#1	-.000145	.0001720	.0496393	.000072	.000023	-.001582	.0189278
#2	-.000037	-.000019	-.004073	-.000695	-.000329	-.001037	.0123516
#3	.000105	.000157	.032733	-.000868	.000201	-.001888	.0151710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002644	.0260022	-.000327	-.001525	.0187639	.0057794	-.000264
Stddev	.0006502	.0058901	.000159	.000219	.0281367	.0013601	.000969
%RSD	245.8869	22.65249	48.64754	14.33205	149.9514	23.53302	367.3366

#1	.0002624	.0281791	-.000476	-.001628	-.010232	.0071686	-.000953
#2	.0009157	.0304940	-.000346	-.001673	.045954	.0057191	-.000681
#3	-.000385	.0193334	-.000159	-.001274	.020570	.0044505	.000844

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039598	-.001122	.0001458	-.000310	-.003866	.0219530	-.000851
Stddev	.032069	.000392	.0003959	.001912	.001429	.0157751	.001612
%RSD	80.98774	34.93937	271.4633	616.2198	36.96850	71.85829	189.4355

#1	-.056772	-.001209	-.000291	-.002506	-.004259	.0263747	-.000878
#2	-.002599	-.000694	.000249	.000988	-.005058	.0044389	-.002449
#3	-.059422	-.001463	.000480	.000587	-.002282	.0350455	.000775

Sample Name: CCB03 Acquired: 4/16/2020 15:18:09 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16249 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009314	-.000741	.0001579
Stddev	.005882	.002313	.0000680
%RSD	63.14978	312.3472	43.06702

#1	-.012640	-.003349	.0000980
#2	-.012778	.001060	.0002319
#3	-.002523	.000068	.0001439

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.442	22348.94	3470.539	840.0933	1950.870
Stddev	2.311	31.24	5.442	1.6246	6.359
%RSD	.1959595	.1397643	.1567953	.1933872	.3259375

#1	1180.854	22315.85	3468.506	840.7661	1947.592
#2	1180.697	22377.92	3466.407	841.2735	1958.199
#3	1176.775	22353.06	3476.705	838.2404	1946.819

Sample Name: PB128265BL Acquired: 4/16/2020 15:22:14 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	-.002547	-.000479	.0024456	-.002702	-.002851	.0217470	-.004062
Stddev	.001729	.002843	.0039844	.002583	.002264	.0097802	.000481
%RSD	67.88480	593.0464	162.9241	95.59846	79.40961	44.97271	11.83198

#1	-.002312	.002619	-.001650	-.001743	-.005458	.0106672	-.003670
#2	-.000947	-.001090	.006309	-.005627	-.001370	.0291794	-.003917
#3	-.004382	-.002967	.002678	-.000736	-.001726	.0253945	-.004598

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000123	.0001417	.0111682	.0000060	-.000345	-.000676	-.001702
Stddev	.000041	.0001544	.0070282	.0002406	.000175	.000928	.009209
%RSD	33.39149	108.9476	62.93088	3973.757	50.75734	137.2451	541.1923

#1	-.000151	.0003032	.0030532	.0002830	-.000544	-.000006	-.012336
#2	-.000143	-.000004	.0151462	-.000113	-.000273	-.001736	.003594
#3	-.000076	.000126	.0153052	-.000152	-.000217	-.000287	.003637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000279	.0209893	-.000203	-.001038	.0085751	.0016377	.0004044
Stddev	.000434	.0069662	.000247	.000715	.0102545	.0054947	.0007311
%RSD	155.6174	33.18946	121.5801	68.91348	119.5844	335.5109	180.7829

#1	.000221	.0129484	-.000461	-.000698	.0067138	.0059215	.0002707
#2	-.000500	.0248192	.000031	-.000555	-.000621	-.004557	-.000251
#3	-.000558	.0252003	-.000180	-.001859	.019633	.003549	.001193

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013970	-.003934	-.000323	-.000169	-.003831	.0401105	-.000949
Stddev	.049321	.001430	.000255	.000717	.002177	.0125026	.001857
%RSD	353.0600	36.35904	78.70973	423.0984	56.82984	31.17039	195.5914

#1	-.047891	-.004441	-.000139	.000619	-.005336	.0480934	-.002754
#2	.042609	-.005042	-.000614	-.000782	-.001335	.0257017	-.001051
#3	-.036627	-.002319	-.000217	-.000345	-.004822	.0465363	.000956

Sample Name: PB128265BL Acquired: 4/16/2020 15:22:14 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	-.002323	-.001082	-.000081
Stddev	.005095	.002720	.000101
%RSD	219.2915	251.2932	124.8513

#1	.002486	-.000121	-.000041
#2	-.007662	.001026	-.000006
#3	-.001794	-.004152	-.000196

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1182.192	22360.77	3501.608	835.5694	1955.456
Stddev	7.759	12.35	31.784	2.0184	9.199
%RSD	.6562875	.0552374	.9077033	.2415606	.4704520

#1	1190.315	22363.54	3468.306	834.1816	1965.944
#2	1181.404	22371.51	3531.619	837.8848	1951.671
#3	1174.858	22347.27	3504.899	834.6416	1948.752

Sample Name: PB128265BS Acquired: 4/16/2020 15:26:19 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7772240	2.128810	1.014455	2.017294	.7879131	2.041669
Stddev	.0008728	.002390	.003801	.009899	.0026116	.021222
%RSD	.1122950	.1122646	.3747264	.4906929	.3314612	1.039420

#1	.7777667	2.126276	1.018350	2.013058	.7876321	2.019605
#2	.7762172	2.131023	1.010755	2.028606	.7854533	2.061933
#3	.7776881	2.129132	1.014259	2.010219	.7906538	2.043471

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2104067	.1961203	.2022786	1.024395	.4285823	.2065548
Stddev	.0009711	.0013599	.0006090	.014203	.0017051	.0011603
%RSD	.4615461	.6934050	.3010883	1.386465	.3978588	.5617358

#1	.2093600	.1970274	.2028515	1.007997	.4293541	.2053924
#2	.2105817	.1945567	.2016390	1.032787	.4266277	.2077130
#3	.2112784	.1967767	.2023451	1.032403	.4297651	.2065588

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3222474	3.220937	.2078739	1.979027	.5167994	.0774293
Stddev	.0011005	.019136	.0024090	.039248	.0016291	.0008721
%RSD	.3415195	.5941229	1.158870	1.983176	.3152352	1.126349

#1	.3211442	3.199182	.2094751	1.941771	.5174722	.0769583
#2	.3233453	3.228460	.2051035	1.975310	.5149417	.0768940
#3	.3222528	3.235168	.2090432	2.020001	.5179845	.0784357

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.165806	.3109691	.2179260	9.990485	.2982640	.4091979
Stddev	.024985	.0029307	.0011978	.026086	.0024471	.0014526
%RSD	.7892063	.9424378	.5496540	.2611083	.8204341	.3549970

#1	3.138550	.3094994	.2165500	9.964476	.2966908	.4076415
#2	3.187622	.3143438	.2184923	10.01665	.2970179	.4105177
#3	3.171248	.3090641	.2187356	9.99033	.3010833	.4094345

Sample Name: PB128265BS Acquired: 4/16/2020 15:26:19 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6981854	.1951337	.9624091	5.897202	F -.005542	.1827875
Stddev	.0008385	.0025987	.0079702	.012350	.004017	.0010484
%RSD	.1200893	1.331742	.8281473	.2094145	72.48861	.5735332

#1	.6981759	.1960550	.9664632	5.883141	-.001168	.1837274
#2	.6990286	.1921999	.9675372	5.906291	-.006389	.1816569
#3	.6973518	.1971462	.9532268	5.902173	-.009067	.1829783

Elem	Sr4077
Units	ppm
Avg	.2068541
Stddev	.0012104
%RSD	.5851579

#1	.2062258
#2	.2060870
#3	.2082495

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1165.768	22265.60	3456.409	827.3202	1900.553
Stddev	3.776	31.89	37.709	2.3548	3.607
%RSD	.3239294	.1432364	1.090990	.2846251	.1897692

#1	1164.011	22241.79	3427.740	825.5734	1898.324
#2	1163.191	22301.84	3499.125	829.9982	1898.620
#3	1170.103	22253.19	3442.362	826.3892	1904.714

Sample Name: L2271-14 Acquired: 4/16/2020 15:30:17 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FB-2020-04-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000979	.0017236	-.001680	.0021686	-.004115	.0135049	-.002331
Stddev	.002581	.0017780	.001732	.0017432	.003087	.0085686	.000243
%RSD	263.6041	103.1572	103.0856	80.38200	75.00638	63.44828	10.43624

#1	.001586	.0012237	-.003542	.0016213	-.007674	.0070467	-.002073
#2	-.003576	.0036980	-.001384	.0041198	-.002512	.0102424	-.002364
#3	-.000948	.0002490	-.000116	.0007647	-.002161	.0232255	-.002557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0001072	.0243941	-.000546	-.000099	-.000877	.0004653
Stddev	.000055	.0001465	.0092861	.000677	.000244	.000371	.0076831
%RSD	239.2333	136.7101	38.06706	124.1582	246.9523	42.27774	1651.205

#1	.000012	.0000814	.0246859	-.001182	.000005	-.000474	.0003793
#2	-.000086	.0002649	.0335308	.000166	.000076	-.001204	.0081911
#3	.000005	-.000025	.0149655	-.000621	-.000377	-.000952	-.007174

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000072	-.016396	.0013835	-.001312	.0018305	.0010477	.0081389
Stddev	.000384	.021427	.0011007	.000440	.0109562	.0020306	.0002994
%RSD	532.2610	130.6866	79.55944	33.53576	598.5443	193.8083	3.678526

#1	-.000240	-.025073	.0004999	-.001424	-.001538	.0001561	.0079498
#2	-.000343	.008009	.0010341	-.000827	.014075	-.000384	.0084841
#3	.000367	-.032124	.0026164	-.001686	-.007046	.003372	.0079829

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040805	-.007390	-.000174	-.002215	-.004472	.0260979	-.000422
Stddev	.037163	.001940	.000569	.001832	.001732	.0028810	.000042
%RSD	91.07565	26.24704	327.5633	82.73082	38.73098	11.03919	9.852472

#1	-.070919	-.006726	.000083	-.000928	-.005832	.0269571	-.000398
#2	.000728	-.005869	-.000825	-.004313	-.005061	.0228851	-.000398
#3	-.052224	-.009574	.000222	-.001404	-.002522	.0284516	-.000470

Sample Name: L2271-14 Acquired: 4/16/2020 15:30:17 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FB-2020-04-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009165	-.003369	.0000212
Stddev	.001214	.001543	.0000768
%RSD	13.24636	45.78644	362.7368

#1	-.009307	-.002693	.0000995
#2	-.007887	-.002280	-.000054
#3	-.010302	-.005134	.000018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1264.411	23649.79	3683.955	907.5765	2097.402
Stddev	.957	16.61	43.977	9.1156	2.903
%RSD	.0757203	.0702211	1.193747	1.004389	.1384298

#1	1264.244	23632.70	3717.332	905.1685	2099.081
#2	1263.547	23665.87	3634.123	917.6544	2099.075
#3	1265.440	23650.81	3700.410	899.9067	2094.049

Sample Name: L2279-07 Acquired: 4/16/2020 15:34:20 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OILY-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2361186	-.000841	.2885978	.0105031	-.007819	38.83260
Stddev	.0037281	.002729	.0022706	.0055810	.000459	.39699
%RSD	1.578900	324.3362	.7867808	53.13693	5.875582	1.022321

#1	.2401933	-.001974	.2862623	.0163760	-.007402	38.70137
#2	.2352838	.002271	.2907975	.0052689	-.007743	38.51784
#3	.2328786	-.002821	.2887336	.0098643	-.008312	39.27860

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0841206	.0022636	.0047534	31.64263	.0954244	.0494313
Stddev	.0008080	.0001014	.0002664	.33002	.0005927	.0009069
%RSD	.9605369	4.477666	5.603899	1.042965	.6210963	1.834627

#1	.0839910	.0023548	.0047815	31.42294	.0953484	.0497226
#2	.0833852	.0021544	.0044741	31.48281	.0960514	.0484146
#3	.0849856	.0022814	.0050046	32.02213	.0948734	.0501568

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.130948	54.47941	2.028693	19.53433	.0425856	.0047750
Stddev	.000881	.30154	.023105	.19092	.0013040	.0002379
%RSD	.0778950	.5534905	1.138935	.9773606	3.061976	4.981212

#1	1.129989	54.13251	2.014441	19.46419	.0412717	.0045063
#2	1.131721	54.67874	2.016286	19.38839	.0438793	.0049586
#3	1.131133	54.62697	2.055351	19.75040	.0426057	.0048600

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.689865	.0857852	1.076045	1.770696	.1867630	-.001761
Stddev	.058510	.0025770	.012448	.050441	.0031247	.000504
%RSD	.6733152	3.004065	1.156868	2.848650	1.673068	28.61798

#1	8.658427	.0830324	1.086149	1.818645	.1840245	-.002206
#2	8.757374	.0881403	1.079849	1.775357	.1860977	-.001214
#3	8.653794	.0861828	1.062139	1.718087	.1901667	-.001864

Sample Name: L2279-07 Acquired: 4/16/2020 15:34:20 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OILY-WATER Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0309717	1.231353	F 53.95920	1.634477	2.830593	.0254385
Stddev	.0018335	.009327	.31488	.007501	.008922	.0033247
%RSD	5.919854	.7574241	.5835541	.4588931	.3151834	13.06943

#1	.0324740	1.223904	53.72221	1.627749	2.820774	.0251268
#2	.0315126	1.228342	54.31650	1.633119	2.832801	.0222806
#3	.0289287	1.241813	53.83888	1.642564	2.838203	.0289080

Elem	Sr4077
Units	ppm
Avg	.0976468
Stddev	.0006523
%RSD	.6680283

#1	.0969141
#2	.0978618
#3	.0981644

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1129.299	21808.76	3442.786	793.5384	1784.821
Stddev	4.899	76.38	28.790	10.2655	11.035
%RSD	.4337953	.3502267	.8362492	1.293641	.6182644

#1	1124.552	21723.55	3425.784	781.6914	1772.936
#2	1134.336	21831.65	3476.027	799.8059	1794.742
#3	1129.007	21871.08	3426.545	799.1178	1786.784

Sample Name: L2283-08 Acquired: 4/16/2020 15:38:15 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FB-2020-04-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001077	.0029035	-.000264	.0013218	-.001881	.0344307	-.002776
Stddev	.003032	.0027429	.002791	.0082665	.000749	.0143961	.001308
%RSD	281.4140	94.47043	1055.340	625.3761	39.83849	41.81179	47.12522

#1	-.003241	.0004019	.000318	-.000390	-.002602	.0195282	-.003907
#2	.002388	.0058366	-.003301	.010310	-.001106	.0482604	-.003079
#3	-.002380	.0024720	.002189	-.005955	-.001936	.0355034	-.001343

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000082	-.000068	.0143293	-.001361	-.000317	-.001222	-.007477
Stddev	.0000375	.000117	.0048378	.000922	.000261	.000490	.011893
%RSD	456.2607	173.8242	33.76148	67.72821	82.26575	40.09602	159.0676

#1	-.000010	.000004	.0119506	-.000297	-.000286	-.001080	-.021041
#2	.000051	-.000003	.0198960	-.001862	-.000592	-.000819	.001164
#3	-.000016	-.000203	.0111414	-.001923	-.000073	-.001768	-.002554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006306	-.006538	-.000084	-.000937	-.002556	.0003974	.0078781
Stddev	.0005510	.064680	.000330	.000181	.018818	.0007863	.0009304
%RSD	87.37579	989.3372	395.1585	19.35133	736.2994	197.8402	11.81049

#1	.0006022	-.081153	-.000463	-.000962	.010733	.0003279	.0083958
#2	.0011953	.033592	.000071	-.001105	-.024089	-.000352	.0084345
#3	.0000944	.027948	.000141	-.000745	.005689	.001216	.0068039

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043957	-.007676	-.000164	-.002068	-.001944	.0269562	.0002055
Stddev	.014569	.000432	.000544	.000430	.000811	.0106278	.0014378
%RSD	33.14369	5.628579	332.4494	20.77621	41.71839	39.42630	699.5528

#1	-.059265	-.008127	.000139	-.001617	-.002035	.0280653	-.000320
#2	-.042344	-.007636	-.000792	-.002472	-.002705	.0369859	-.000895
#3	-.030261	-.007266	.000162	-.002116	-.001091	.0158173	.001832

Sample Name: L2283-08 Acquired: 4/16/2020 15:38:15 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FB-2020-04-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.012609	-.002848	-.000058
Stddev	.005828	.001060	.000070
%RSD	46.21828	37.20708	121.9216

#1	-.008295	-.001776	-.000124
#2	-.019238	-.003894	-.000064
#3	-.010293	-.002874	.000015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1265.146	23625.23	3674.048	904.3515	2101.376
Stddev	6.501	87.24	49.722	4.0770	10.093
%RSD	.5138879	.3692772	1.353334	.4508162	.4803155

#1	1270.129	23725.33	3683.438	908.9691	2111.958
#2	1267.517	23584.94	3718.406	902.8360	2100.314
#3	1257.792	23565.41	3620.301	901.2492	2091.855

Sample Name: L2298-02 Acquired: 4/16/2020 15:42:18 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUNDWATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0364393	-.018842	.0124169	.0439059	-.001265	.0157592
Stddev	.0032953	.003857	.0028687	.0028836	.003524	.0204185
%RSD	9.043235	20.46977	23.10312	6.567639	278.5988	129.5656

#1	.0379192	-.023081	.0119182	.0451966	-.004013	.0197596
#2	.0387353	-.017908	.0155022	.0459187	-.002490	.0338814
#3	.0326635	-.015538	.0098302	.0406025	.002708	-.006363

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2949980	-.000014	.0035811	112.9514	.0039645	.0027107
Stddev	.0018741	.000041	.0002544	1.3178	.0004161	.0002433
%RSD	.6352864	298.0407	7.102704	1.166721	10.49440	8.975908

#1	.2933623	-.000049	.0034604	111.6380	.0041927	.0024979
#2	.2945889	.000031	.0034095	112.9426	.0042165	.0026583
#3	.2970429	-.000023	.0038733	114.2736	.0034843	.0029760

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004496	2.076688	1.248935	29.98334	-.002586	-.003465
Stddev	.0003287	.009540	.012483	.24417	.000496	.001033
%RSD	73.11157	.4593652	.9995112	.8143634	19.18942	29.80885

#1	.0007268	2.085463	1.234880	29.79853	-.002742	-.002272
#2	.0000865	2.066534	1.253193	29.89134	-.002985	-.004050
#3	.0005355	2.078067	1.258732	30.26015	-.002030	-.004072

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	235.2467	.0163718	.0348463	11.74385	.0692921	.0453759
Stddev	1.1423	.0024401	.0009283	.15770	.0013596	.0001822
%RSD	.4855819	14.90401	2.664039	1.342848	1.962056	.4015022

#1	234.0700	.0138047	.0342847	11.59420	.0681573	.0451717
#2	235.3187	.0166497	.0359178	11.72882	.0689200	.0455218
#3	236.3513	.0186610	.0343363	11.90853	.0707989	.0454343

Sample Name: L2298-02 Acquired: 4/16/2020 15:42:18 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUNDWATER Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004492	-.004261	F 20.04003	.0513765	18.23142	.0409619
Stddev	.002750	.002583	.15839	.0030930	.04367	.0012556
%RSD	61.20840	60.62141	.7903603	6.020233	.2395536	3.065269

#1	-.003881	-.005959	19.88530	.0531716	18.20316	.0399479
#2	-.007496	-.001288	20.03296	.0478050	18.20939	.0423663
#3	-.002099	-.005536	20.20184	.0531527	18.28172	.0405714

Elem	Sr4077
Units	ppm
Avg	.6482187
Stddev	.0063111
%RSD	.9736021

#1	.6415671
#2	.6489664
#3	.6541226

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1030.680	19828.77	3251.212	728.4876	1603.800
Stddev	6.345	107.11	14.778	2.9800	6.077
%RSD	.6155865	.5401616	.4545228	.4090620	.3789425

#1	1023.522	19705.89	3234.209	731.6550	1597.003
#2	1035.610	19878.07	3258.465	728.0682	1608.711
#3	1032.910	19902.35	3260.962	725.7396	1605.687

Sample Name: L2298-02DUP Acquired: 4/16/2020 15:46:17 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUNDWATERD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0325690	-.022636	.0141195	.0515155	.0002318	.0260023
Stddev	.0021244	.001645	.0015902	.0014667	.0010262	.0149196
%RSD	6.522652	7.269118	11.26224	2.847091	442.6383	57.37797

#1	.0340578	-.022674	.0127018	.0531761	.0002446	.0409933
#2	.0335129	-.024262	.0158389	.0503972	-.000801	.0258583
#3	.0301362	-.020972	.0138177	.0509732	.001252	.0111552

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2932111	-.000084	.0034969	112.3296	.0044251	.0032240
Stddev	.0031398	.000147	.0002248	1.0450	.0007757	.0004108
%RSD	1.070815	175.4291	6.427665	.9303348	17.52930	12.74331

#1	.2897382	-.000097	.0036933	111.1275	.0035721	.0031729
#2	.2940465	-.000223	.0032517	112.8390	.0046150	.0036580
#3	.2958487	.000069	.0035456	113.0222	.0050883	.0028411

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006672	2.058673	1.244843	29.98544	-.001841	-.003924
Stddev	.0004443	.027832	.020610	.66097	.000924	.000482
%RSD	66.58801	1.351958	1.655655	2.204300	50.20069	12.29223

#1	.0009641	2.026908	1.221052	29.22571	-.002748	-.003667
#2	.0001565	2.070324	1.256209	30.42844	-.000900	-.004480
#3	.0008811	2.078786	1.257268	30.30218	-.001876	-.003625

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	233.7760	.0152084	.0339996	11.71150	.0705030	.0457303
Stddev	1.0853	.0043717	.0005585	.17962	.0019992	.0002655
%RSD	.4642631	28.74503	1.642604	1.533680	2.835664	.5806624

#1	232.8000	.0102663	.0345399	11.50484	.0700964	.0459268
#2	234.9449	.0185701	.0334245	11.83002	.0687384	.0458358
#3	233.5832	.0167889	.0340345	11.79964	.0726743	.0454282

Sample Name: L2298-02DUP Acquired: 4/16/2020 15:46:17 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUNDWATERD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006448	-.003628	F 20.04419	.0539343	18.26945	.0414003
Stddev	.000560	.000724	.20835	.0051257	.03120	.0021931
%RSD	8.684396	19.94075	1.039475	9.503658	.1707594	5.297389

#1	-.005817	-.002852	19.81354	.0597932	18.25786	.0396769
#2	-.006640	-.004284	20.21879	.0517318	18.24571	.0438689
#3	-.006886	-.003749	20.10024	.0502780	18.30478	.0406551

Elem	Sr4077
Units	ppm
Avg	.6402839
Stddev	.0055157
%RSD	.8614388

#1	.6340387
#2	.6444884
#3	.6423246

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1047.571	20022.12	3285.285	737.1346	1630.880
Stddev	6.720	33.49	10.895	6.4116	9.184
%RSD	.6415096	.1672644	.3316355	.8697979	.5631150

#1	1049.457	19989.41	3297.666	732.4235	1631.747
#2	1053.146	20020.62	3277.163	734.5443	1639.600
#3	1040.109	20056.34	3281.026	744.4361	1621.294

Sample Name: L2298-02LX5 Acquired: 4/16/2020 15:50:16 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9092 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092660	-.009558	.0060523	.0220175	-.003769	.0172745	.0499445
Stddev	.0052051	.003348	.0022641	.0056630	.003180	.0108623	.0010767
%RSD	56.17376	35.02813	37.40975	25.72057	84.37828	62.88058	2.155855

#1	.0137438	-.009596	.0034401	.0276107	-.001751	.0259508	.0494313
#2	.0035551	-.006191	.0074516	.0221548	-.002121	.0207806	.0492205
#3	.0104993	-.012887	.0072652	.0162871	-.007435	.0050922	.0511819

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000656	.0015272	21.24508	.0000236	.0007818	-.000438	.3945023
Stddev	.0001425	.0001349	.17269	.0006186	.0005885	.000317	.0072778
%RSD	217.1419	8.832719	.8128606	2619.947	75.27760	72.47763	1.844797

#1	.0002143	.0016187	21.08704	.0005384	.0001202	-.000666	.3929192
#2	.0000523	.0015905	21.21879	-.000663	.0009783	-.000572	.3881463
#3	-.000070	.0013723	21.42941	.000195	.0012469	-.000075	.4024412

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2286428	5.585977	-.001304	-.001240	40.07133	.0055904	.0060085
Stddev	.0020865	.092558	.000194	.000754	.18807	.0041589	.0007193
%RSD	.9125540	1.656972	14.90525	60.79134	.4693361	74.39268	11.97184

#1	.2265444	5.479118	-.001294	-.002049	39.85830	.0049666	.0064996
#2	.2286668	5.641104	-.001114	-.000558	40.14134	.0100260	.0051828
#3	.2307172	5.637709	-.001503	-.001112	40.21435	.0017787	.0063430

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.895843	.0083379	.0066625	.0020079	-.004041	3.575039	.0049432
Stddev	.054832	.0009417	.0002819	.0014235	.000872	.049016	.0025461
%RSD	2.892228	11.29374	4.231751	70.89424	21.57390	1.371058	51.50679

#1	1.948237	.0075197	.0068705	.0031897	-.004995	3.518897	.0021917
#2	1.838861	.0093672	.0067754	.0004277	-.003288	3.609320	.0054220
#3	1.900431	.0081268	.0063416	.0024063	-.003839	3.596902	.0072158

Sample Name: L2298-02LX5 Acquired: 4/16/2020 15:50:16 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9092 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.192302	.0058978	.1172631
Stddev	.017967	.0003872	.0006180
%RSD	.5628241	6.565203	.5270385

#1	3.184417	.0054759	.1166023
#2	3.179626	.0059805	.1173600
#3	3.212864	.0062369	.1178269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1146.475	21706.06	3479.648	812.1439	1839.263
Stddev	3.247	32.01	5.373	3.6244	3.774
%RSD	.2832281	.1474560	.1544148	.4462735	.2051937

#1	1144.514	21687.83	3485.845	813.0121	1835.207
#2	1144.688	21743.01	3476.809	815.2553	1839.913
#3	1150.223	21687.33	3476.289	808.1643	1842.671

Sample Name: L2298-02MS Acquired: 4/16/2020 15:54:18 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUNDWATERM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8953741	2.145298	1.084272	2.178798	-.002066	2.227785
Stddev	.0125201	.002946	.004266	.006935	.001036	.018411
%RSD	1.398311	.1373264	.3934118	.3182842	50.16126	.8264411

#1	.8809193	2.148131	1.084555	2.171299	-.002800	2.206616
#2	.9028179	2.145513	1.079872	2.180116	-.000881	2.240064
#3	.9023850	2.142250	1.088390	2.184979	-.002516	2.236675

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5205245	.2000071	.2193173	113.5026	.4551639	.2277299
Stddev	.0015647	.0008013	.0008101	.8018	.0017623	.0005228
%RSD	.3006044	.4006278	.3693666	.7064481	.3871885	.2295567

#1	.5208991	.2006420	.2184593	112.6020	.4556103	.2273192
#2	.5218680	.2002724	.2200690	113.7666	.4532212	.2275521
#3	.5188065	.1991068	.2194236	114.1392	.4566600	.2283184

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3322509	5.602574	1.460202	31.93238	.5530692	.0800962
Stddev	.0015134	.044714	.015485	.47137	.0017909	.0008617
%RSD	.4555011	.7981012	1.060445	1.476152	.3238041	1.075763

#1	.3305037	5.550976	1.443930	31.48481	.5527974	.0797534
#2	.3330959	5.626783	1.461921	31.88792	.5549804	.0794588
#3	.3331532	5.629965	1.474756	32.42441	.5514297	.0810765

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	235.4114	.3527918	.2675650	23.42226	.3823105	.0435460
Stddev	.3690	.0037020	.0019387	.08451	.0013539	.0011565
%RSD	.1567432	1.049354	.7245575	.3607912	.3541447	2.655789

#1	235.1576	.3522873	.2693530	23.33046	.3807615	.0428177
#2	235.2419	.3493679	.2655045	23.49681	.3829017	.0448795
#3	235.8347	.3567202	.2678375	23.43950	.3832682	.0429407

Sample Name: L2298-02MS Acquired: 4/16/2020 15:54:18 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUNDWATERM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.005132	-0.002590	F 20.05143	6.968928	18.04800	.2531431
Stddev	.000912	.001046	.18495	.017816	.04123	.0032594
%RSD	17.76284	40.39366	.9223846	.2556493	.2284312	1.287571

#1	-0.004881	-0.003692	19.91144	6.979662	18.07886	.2502114
#2	-0.004372	-0.001610	19.98175	6.948362	18.00118	.2566528
#3	-0.006142	-0.002467	20.26110	6.978758	18.06397	.2525651

Elem	Sr4077
Units	ppm
Avg	.8553256
Stddev	.0036072
%RSD	.4217322

#1	.8514968
#2	.8558198
#3	.8586602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1048.120	20009.54	3266.528	740.2707	1619.798
Stddev	3.878	58.88	14.824	7.6058	8.032
%RSD	.3700343	.2942418	.4538118	1.027428	.4958877

#1	1045.194	19957.32	3257.146	733.5368	1611.996
#2	1046.647	19997.94	3258.822	738.7552	1619.355
#3	1052.519	20073.35	3283.618	748.5201	1628.042

Sample Name: L2298-02MSD Acquired: 4/16/2020 15:58:12 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUNDWATERM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9013494	2.151193	1.089840	2.181115	-.002197	2.199151
Stddev	.0067677	.005682	.003967	.003965	.000454	.050285
%RSD	.7508376	.2641284	.3639910	.1817857	20.68178	2.286584

#1	.8940833	2.144983	1.086630	2.181400	-.001959	2.145260
#2	.9024915	2.152463	1.094275	2.184931	-.001910	2.207375
#3	.9074733	2.156132	1.088616	2.177016	-.002720	2.244817

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5190217	.2000083	.2195491	113.4266	.4591536	.2283780
Stddev	.0071327	.0020142	.0006773	1.9183	.0013679	.0012125
%RSD	1.374260	1.007056	.3085172	1.691256	.2979176	.5308987

#1	.5123061	.1979684	.2191190	111.4057	.4575742	.2272245
#2	.5182502	.2000608	.2191983	113.6513	.4599317	.2282677
#3	.5265088	.2019957	.2203298	115.2226	.4599550	.2296419

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3306381	5.603682	1.449332	31.69319	.5543117	.0808042
Stddev	.0011751	.040387	.020515	.61438	.0012275	.0002699
%RSD	.3554068	.7207153	1.415514	1.938521	.2214470	.3340236

#1	.3292826	5.585595	1.429267	31.03637	.5532233	.0805739
#2	.3313690	5.575500	1.448457	31.78942	.5556422	.0807373
#3	.3312628	5.649951	1.470270	32.25378	.5540696	.0811012

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	236.5735	.3589617	.2679566	23.49598	.3771606	.0442528
Stddev	1.0700	.0073100	.0028343	.11581	.0042664	.0008134
%RSD	.4522884	2.036416	1.057737	.4928723	1.131175	1.838013

#1	235.3381	.3522424	.2661190	23.44545	.3730265	.0436672
#2	237.1782	.3667455	.2712207	23.62846	.3769075	.0439097
#3	237.2043	.3578972	.2665300	23.41402	.3815479	.0451816

Sample Name: L2298-02MSD Acquired: 4/16/2020 15:58:12 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUNDWATERM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003407	-.003725	F 20.07338	6.978906	18.06400	.2489864
Stddev	.001532	.000974	.13405	.022073	.04289	.0022938
%RSD	44.97919	26.15602	.6678015	.3162879	.2374459	.9212392

#1	-.002005	-.004520	19.92110	6.953618	18.01996	.2475847
#2	-.003173	-.002638	20.12545	6.994309	18.06641	.2477409
#3	-.005043	-.004017	20.17358	6.988792	18.10564	.2516334

Elem	Sr4077
Units	ppm
Avg	.8539837
Stddev	.0141230
%RSD	1.653777

#1	.8387020
#2	.8566939
#3	.8665552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1046.949	20064.26	3302.457	739.5054	1622.800
Stddev	.865	53.94	24.372	3.8407	2.399
%RSD	.0825775	.2688317	.7380035	.5193578	.1478165

#1	1047.071	20020.62	3327.069	735.4221	1623.905
#2	1046.031	20047.59	3301.969	740.0486	1620.048
#3	1047.747	20124.57	3278.332	743.0456	1624.447

Sample Name: CCV04 Acquired: 4/16/2020 16:36:15 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16255 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.209223	5.226022	5.200763	5.244786	5.171242	10.05579	10.65279
Stddev	.028123	.033434	.030927	.030779	.023120	.09994	.07164
%RSD	.5398720	.6397613	.5946669	.5868547	.4470921	.9938763	.6725077

#1	5.231133	5.207543	5.203031	5.279312	5.180083	9.97063	10.60002
#2	5.177511	5.205906	5.168764	5.234827	5.145006	10.03092	10.62400
#3	5.219027	5.264617	5.230493	5.220220	5.188638	10.16582	10.73434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2398820	2.539847	25.34807	.9983077	2.591880	1.312306	5.399983
Stddev	.0014163	.011435	.18170	.0027846	.012360	.004432	.034005
%RSD	.5903936	.4502387	.7168330	.2789318	.4768797	.3377055	.6297198

#1	.2403734	2.536630	25.17723	.9959132	2.590184	1.316162	5.360846
#2	.2382855	2.530364	25.32801	.9976467	2.580455	1.307464	5.416802
#3	.2409871	2.552546	25.53897	1.001363	2.605000	1.313291	5.422300

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.533687	24.34244	2.579996	1.335457	27.26817	2.568949	2.702714
Stddev	.016980	.16328	.009877	.005534	.05968	.010710	.027096
%RSD	.6701506	.6707784	.3828351	.4143581	.2188553	.4168998	1.002548

#1	2.520799	24.24762	2.575613	1.341541	27.24382	2.559936	2.730204
#2	2.527335	24.24872	2.573068	1.330724	27.22452	2.566122	2.676030
#3	2.552926	24.53098	2.591306	1.334106	27.33618	2.580789	2.701909

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.67816	4.988999	5.152436	5.133038	5.052644	5.387053	5.292543
Stddev	.09513	.036670	.016096	.021149	.045901	.031429	.043128
%RSD	.3565833	.7350208	.3124024	.4120183	.9084571	.5834211	.8148885

#1	26.64600	4.995286	5.158140	5.146369	5.011072	5.367695	5.309579
#2	26.60328	4.949591	5.134264	5.108653	5.044956	5.370147	5.243499
#3	26.78520	5.022119	5.164903	5.144092	5.101903	5.423316	5.324551

Sample Name: CCV04 Acquired: 4/16/2020 16:36:15 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16255 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.211385	4.867460	5.142438
Stddev	.019729	.028033	.043260
%RSD	.3785801	.5759233	.8412437

#1	5.214358	4.858711	5.102500
#2	5.190337	4.844845	5.136421
#3	5.229458	4.898824	5.188391

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1106.618	21176.92	3437.168	784.1555	1742.285
Stddev	2.796	82.07	18.281	9.5248	6.210
%RSD	.2526384	.3875602	.5318689	1.214651	.3564386

#1	1104.278	21092.18	3433.699	773.3906	1742.953
#2	1109.714	21256.03	3456.935	791.4895	1748.133
#3	1105.863	21182.56	3420.870	787.5863	1735.767

Sample Name: CCB04 Acquired: 4/16/2020 16:39:58 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16255 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008587	-.001270	.0014531	.0015021	-.003757	.0118862
Stddev	.001135	.002321	.0011513	.0041608	.002683	.0078774
%RSD	13.21797	182.7610	79.23113	276.9997	71.42606	66.27349

#1	-.007615	-.002202	.0009662	-.003238	-.000880	.0043774
#2	-.008311	-.002981	.0006252	.003195	-.004197	.0200866
#3	-.009834	.001372	.0027679	.004550	-.006192	.0111946

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003706	-.000043	.0002627	.0167686	-.000684	.0003106
Stddev	.000680	.000030	.0002326	.0139977	.000793	.0004475
%RSD	18.34724	68.49771	88.55778	83.47573	115.9127	144.0710

#1	-.003400	-.000013	.0003395	.0269985	-.000577	.0007489
#2	-.003232	-.000072	.0000014	.0008163	.000050	-.000146
#3	-.004484	-.000045	.0004471	.0224910	-.001524	.000328

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000451	.0045748	.0005265	.0245824	-.000649	-.000922
Stddev	.000214	.0071693	.0006905	.0086016	.000242	.000673
%RSD	47.33598	156.7130	131.1556	34.99078	37.35025	72.95639

#1	-.000676	.0006385	-.000158	.0299590	-.000578	-.001130
#2	-.000426	.0002359	.001223	.0291265	-.000919	-.000170
#3	-.000252	.0128500	.000514	.0146618	-.000450	-.001467

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152425	.0033528	-.001150	-.103997	.0007603	.0001185
Stddev	.0114424	.0008300	.000332	.014962	.0015132	.0002715
%RSD	75.06936	24.75393	28.88095	14.38688	199.0157	229.1935

#1	.0177285	.0024016	-.001348	-.121259	.0019457	.0004207
#2	.0252376	.0037276	-.001335	-.094757	.0012794	-.000105
#3	.0027614	.0039293	-.000766	-.095975	-.000944	.000039

Sample Name: CCB04 Acquired: 4/16/2020 16:39:58 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16255 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015119	-.002625	.0193412	-.002366	F -.013607	-.002507
Stddev	.0005589	.001060	.0131999	.001025	.005608	.000697
%RSD	36.96691	40.39477	68.24790	43.33505	41.21735	27.79627

#1	.0017551	-.003692	.0242895	-.002555	-.010022	-.001900
#2	.0019081	-.001572	.0293519	-.001259	-.020070	-.002353
#3	.0008726	-.002611	.0043821	-.003283	-.010729	-.003268

Elem	Sr4077
Units	ppm
Avg	.0000259
Stddev	.0000789
%RSD	304.0137

#1	-.000065
#2	.000076
#3	.000066

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1153.933	21861.64	3456.400	816.0987	1920.651
Stddev	8.018	30.60	23.981	5.9933	14.937
%RSD	.6948572	.1399700	.6938037	.7343824	.7776801

#1	1150.613	21826.32	3455.584	819.0895	1917.758
#2	1148.107	21879.93	3480.779	820.0080	1907.372
#3	1163.077	21878.69	3432.838	809.1986	1936.822

Sample Name: L2298-02A Acquired: 4/16/2020 16:44:03 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9092 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9095178	2.164789	1.091470	2.233472	.0008463	2.239316
Stddev	.0173505	.002608	.000447	.014744	.0021420	.034298
%RSD	1.907663	.1204550	.0409144	.6601206	253.0939	1.531624

#1	.9152536	2.167316	1.091041	2.246297	-.000719	2.206105
#2	.8900257	2.162108	1.091436	2.217363	-.000030	2.274606
#3	.9232742	2.164944	1.091932	2.236756	.003287	2.237238

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5356764	.2001934	.2195242	113.7443	.4542706	.2309950
Stddev	.0030864	.0010815	.0010673	.8897	.0015678	.0011081
%RSD	.5761653	.5402122	.4861699	.7821808	.3451183	.4797227

#1	.5340160	.2008225	.2207534	113.0792	.4551019	.2318460
#2	.5337756	.1989447	.2188330	113.3988	.4524623	.2297419
#3	.5392375	.2008131	.2189862	114.7549	.4552477	.2313970

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3387389	5.701506	1.470297	32.00176	.5562829	.0815032
Stddev	.0006320	.081245	.019429	.38122	.0007483	.0003566
%RSD	.1865778	1.424971	1.321451	1.191261	.1345081	.4375434

#1	.3394534	5.611248	1.455287	31.67689	.5565110	.0817035
#2	.3385105	5.724482	1.463362	31.90695	.5554472	.0810915
#3	.3382530	5.768789	1.492242	32.42144	.5568906	.0817147

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	242.7136	.3591068	.2719697	24.16847	.3856933	.0449825
Stddev	1.7913	.0088114	.0034856	.23747	.0007654	.0006639
%RSD	.7380235	2.453684	1.281615	.9825545	.1984588	1.475892

#1	240.6900	.3543976	.2737176	23.94488	.3860057	.0445296
#2	243.3549	.3536508	.2742356	24.14280	.3862530	.0457446
#3	244.0960	.3692722	.2679560	24.41773	.3848210	.0446732

Sample Name: L2298-02A Acquired: 4/16/2020 16:44:03 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9092 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006492	-.004115	F 20.47254	7.078825	18.27776	.2585065
Stddev	.000684	.001171	.34162	.029078	.05661	.0021652
%RSD	10.52917	28.46875	1.668685	.4107684	.3097433	.8375709

#1	-.007197	-.005455	20.08827	7.111859	18.28048	.2560301
#2	-.005832	-.003291	20.58746	7.067509	18.21984	.2594466
#3	-.006446	-.003598	20.74188	7.057107	18.33297	.2600427

Elem	Sr4077
Units	ppm
Avg	.8641482
Stddev	.0039578
%RSD	.4579948

#1	.8621595
#2	.8615793
#3	.8687060

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1027.997	19687.76	3251.385	717.1772	1602.565
Stddev	8.623	46.33	26.393	4.8097	15.068
%RSD	.8388390	.2353321	.8117423	.6706470	.9402586

#1	1022.422	19653.45	3225.485	712.8513	1593.764
#2	1037.929	19740.46	3278.244	716.3237	1619.964
#3	1023.639	19669.36	3250.425	722.3565	1593.967

Sample Name: L2299-01 Acquired: 4/16/2020 17:00:46 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-40860-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.230167	.3864580	-.197451	-.136310	-.034127	-.431326
Stddev	.004278	.0098779	.003796	.014984	.002726	.019269
%RSD	1.858693	2.556011	1.922742	10.99286	7.986243	4.467459

#1	-.225920	.3750713	-.194407	-.153291	-.033486	-.453547
#2	-.230106	.3915763	-.201705	-.124946	-.031780	-.421193
#3	-.234476	.3927264	-.196242	-.130693	-.037116	-.419237

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3802326	.0104858	.0097200	500.2403	-.013030	.0599458
Stddev	.0031002	.0010405	.0009051	5.2095	.001241	.0005217
%RSD	.8153394	9.923020	9.311293	1.041396	9.525923	.8702348

#1	.3769798	.0113849	.0104674	494.2860	-.014216	.0604576
#2	.3831534	.0107266	.0099789	502.4762	-.013134	.0599650
#3	.3805648	.0093460	.0087137	503.9585	-.011740	.0594148

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1734099	560.7309	20.54361	67.89282	-.122774	.0259903
Stddev	.0005752	3.4383	.23461	.78214	.002688	.0008519
%RSD	.3316795	.6131768	1.142017	1.152028	2.189386	3.277946

#1	.1732893	556.7696	20.27307	66.99377	-.123175	.0254713
#2	.1740358	562.4806	20.66671	68.26796	-.119908	.0255260
#3	.1729046	562.9423	20.69106	68.41673	-.125239	.0269735

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	859.6727	-.243815	1.091870	24.78253	.7039257	-.019377
Stddev	9.5394	.002762	.000858	.08740	.0079985	.000203
%RSD	1.109653	1.132920	.0785703	.3526851	1.136264	1.045202

#1	848.7316	-.240790	1.092165	24.74421	.6963048	-.019243
#2	866.2474	-.244453	1.092542	24.72083	.7032175	-.019278
#3	864.0390	-.246203	1.090904	24.88255	.7122546	-.019610

Sample Name: L2299-01 Acquired: 4/16/2020 17:00:46 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-40860-8 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.061065	-.004693	2.724066	.3203372	F 188.2321	.0326975
Stddev	.002883	.000652	.013438	.0044392	.3714	.0014532
%RSD	4.721344	13.89956	.4933055	1.385805	.1973288	4.444443

#1	-.058230	-.005160	2.710251	.3218728	188.2869	.0321106
#2	-.063994	-.004972	2.724855	.3153340	187.8363	.0316295
#3	-.060973	-.003948	2.737092	.3238048	188.5730	.0343524

Elem	Sr4077
Units	ppm
Avg	.7143962
Stddev	.0066157
%RSD	.9260525

#1	.7068193
#2	.7173413
#3	.7190278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	911.7803	17937.02	3207.954	643.5273	1509.844
Stddev	5.1457	57.14	8.727	3.6294	4.881
%RSD	.5643588	.3185339	.2720365	.5639908	.3232837

#1	908.4304	17893.26	3213.537	642.1361	1504.323
#2	909.2054	17916.14	3197.898	640.7993	1513.584
#3	917.7052	18001.66	3212.428	647.6465	1511.625

Sample Name: L2299-04 Acquired: 4/16/2020 17:04:49 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40862 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0605029	.5434991	.0019666	.0975663	-.007196	.0450863
Stddev	.0020451	.0051713	.0011457	.0057840	.001894	.0062865
%RSD	3.380146	.9514809	58.25697	5.928244	26.32182	13.94329

#1	.0612073	.5385097	.0016152	.0911411	-.009324	.0521804
#2	.0581987	.5431528	.0032468	.1023575	-.005696	.0428717
#3	.0621027	.5488348	.0010378	.0992003	-.006567	.0402068

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007111	-.000136	-.000277	.5415422	.0006128	-.000165
Stddev	.000258	.000172	.000093	.0306083	.0003107	.000540
%RSD	3.627916	126.2294	33.52178	5.652070	50.70737	327.8023

#1	-.007386	.000033	-.000258	.5062037	.0003032	-.000395
#2	-.007074	-.000131	-.000377	.5586998	.0009247	-.000551
#3	-.006874	-.000310	-.000194	.5597232	.0006105	.000452

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049559	.0979550	.0112120	1.033496	-.000557	-.001326
Stddev	.0007084	.0162604	.0001661	.051947	.000810	.000750
%RSD	14.29483	16.59983	1.481094	5.026307	145.4128	56.58668

#1	.0048296	.1005551	.0112966	.978619	-.000096	-.001996
#2	.0057189	.0805513	.0110207	1.039963	-.001492	-.001466
#3	.0043191	.1127587	.0113188	1.081907	-.000083	-.000515

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.57491	.0109990	.0232364	399.9284	1.707292	.0019772
Stddev	.07702	.0031342	.0004840	2.0269	.009871	.0001228
%RSD	.7283476	28.49501	2.082899	.5068051	.5781958	6.211216

#1	10.52363	.0143540	.0235617	398.2864	1.713118	.0018840
#2	10.66348	.0104967	.0226802	399.3051	1.695894	.0021163
#3	10.53763	.0081463	.0234673	402.1937	1.712864	.0019312

Sample Name: L2299-04 Acquired: 4/16/2020 17:04:49 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40862 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0149049	-.003164	.4592892	F 130.8153	3.009828	.0035865
Stddev	.0017689	.000894	.0178691	.6141	.005946	.0013460
%RSD	11.86773	28.24023	3.890597	.4694218	.1975655	37.53111

#1	.0169451	-.002974	.4590685	130.7889	3.011519	.0020445
#2	.0139704	-.004138	.4772676	130.2149	3.014746	.0041884
#3	.0137993	-.002381	.4415314	131.4422	3.003219	.0045265

Elem	Sr4077
Units	ppm
Avg	.0003916
Stddev	.0001215
%RSD	31.02448

#1	.0002876
#2	.0005252
#3	.0003621

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	976.8741	19920.15	3370.363	687.0832	1764.731
Stddev	5.8837	37.93	16.335	3.3485	8.685
%RSD	.6022960	.1904024	.4846692	.4873474	.4921661

#1	973.1732	19879.03	3354.004	683.8040	1761.397
#2	983.6586	19927.66	3386.674	690.4969	1774.590
#3	973.7903	19953.77	3370.410	686.9485	1758.207

Sample Name: L2299-05 Acquired: 4/16/2020 17:08:51 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-40863-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032750	-.002325	.0085190	.0138874	-.001628	1.553117	.0232979
Stddev	.0073554	.002943	.0011463	.0045260	.001462	.015560	.0007382
%RSD	224.5920	126.6210	13.45594	32.59080	89.77940	1.001848	3.168328

#1	-.005208	-.002115	.0098369	.0088561	-.001308	1.542544	.0235622
#2	.007152	.000508	.0077538	.0151789	-.000353	1.545822	.0224639
#3	.007881	-.005367	.0079662	.0176274	-.003223	1.570984	.0238674

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000044	.0010883	13.61190	.0038426	.0013459	.0045589	2.792470
Stddev	.000193	.0000794	.16391	.0006762	.0003256	.0005121	.012567
%RSD	440.8256	7.297668	1.204142	17.59714	24.19177	11.23341	.4500431

#1	-.000057	.0011388	13.42538	.0043839	.0015669	.0050676	2.801217
#2	.000156	.0011293	13.73295	.0040593	.0009720	.0045657	2.798125
#3	-.000230	.0009967	13.67739	.0030846	.0014986	.0040434	2.778069

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1857350	2.551107	.0006589	-.001465	22.91551	.0024065	.0158115
Stddev	.0029206	.016068	.0004464	.000301	.08227	.0065594	.0000905
%RSD	1.572466	.6298468	67.75380	20.52211	.3590226	272.5694	.5724862

#1	.1824670	2.555644	.0005622	-.001188	22.82911	.0061843	.0157092
#2	.1880901	2.564419	.0011458	-.001785	22.92449	.0062029	.0158811
#3	.1866481	2.533258	.0002688	-.001422	22.99292	-.005168	.0158442

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.502288	.0158362	-.001133	-.000219	.0591997	3.960078	.0776552
Stddev	.035979	.0006985	.000317	.000954	.0028760	.040996	.0075336
%RSD	.6538979	4.410932	27.93498	435.3947	4.858105	1.035225	9.701355

#1	5.496758	.0151036	-.000771	-.001261	.0608759	3.984482	.0796086
#2	5.540712	.0164947	-.001273	-.000005	.0558788	3.983004	.0840197
#3	5.469394	.0159102	-.001357	.000609	.0608443	3.912748	.0693373

Sample Name: L2299-05 Acquired: 4/16/2020 17:08:51 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-40863-8 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.075601	.0015524	.0415131
Stddev	.007186	.0004695	.0003962
%RSD	.6680893	30.24272	.9544739

#1	1.082896	.0020455	.0411558
#2	1.075377	.0011107	.0419393
#3	1.068529	.0015010	.0414443

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1103.132	21362.14	3356.358	776.6242	1816.873
Stddev	1.190	43.42	19.353	6.1213	8.084
%RSD	.1079074	.2032573	.5765923	.7881870	.4449139

#1	1101.783	21312.35	3366.705	780.5123	1807.564
#2	1104.036	21381.96	3368.338	769.5683	1822.122
#3	1103.576	21392.12	3334.032	779.7921	1820.933

Sample Name: PB128267BL Acquired: 4/16/2020 17:12:53 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128267BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002721	.0027735	.0034672	.0002682	-.005818	.0201460	-.003472
Stddev	.0019877	.0010286	.0016293	.0016330	.001111	.0132509	.000841
%RSD	730.4168	37.08657	46.99225	608.9488	19.10110	65.77442	24.22558

#1	-.000904	.0039444	.0016592	.0014795	-.004819	.0311176	-.003358
#2	.002567	.0023607	.0048219	.0009141	-.007015	.0238963	-.004364
#3	-.000847	.0020155	.0039206	-.001589	-.005619	.0054241	-.002694

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000086	.0000676	.0144515	-.000598	.0000389	-.001317	.0078706
Stddev	.0000617	.0000930	.0172920	.001208	.0000593	.000629	.0026799
%RSD	717.1793	137.6945	119.6552	201.7781	152.2281	47.74081	34.04918

#1	-.000062	.0000102	.0184906	-.000269	-.000029	-.000794	.0075414
#2	.000034	.0001749	.0293664	-.001937	.000080	-.002014	.0106999
#3	.000054	.0000176	-.004503	.000410	.000065	-.001143	.0053706

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000174	-.010490	-.001022	-.001402	.0462834	.0014000	-.000632
Stddev	.000740	.024398	.000654	.001072	.0097090	.0041558	.000757
%RSD	425.7610	232.5848	64.02817	76.46368	20.97732	296.8467	119.7487

#1	-.000404	-.035666	-.000319	-.002412	.0524112	.0037904	.000230
#2	.000654	.013048	-.001613	-.001514	.0513497	-.003399	-.000938
#3	-.000770	-.008853	-.001134	-.000278	.0350891	.003808	-.001189

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.045884	-.005432	-.000373	-.000747	-.003507	.0286323	.0001698
Stddev	.067472	.000366	.000160	.000635	.001348	.0038150	.0021412
%RSD	147.0496	6.745554	42.85214	85.07875	38.44428	13.32412	1260.725

#1	.030813	-.005048	-.000350	-.001312	-.004999	.0327472	-.000981
#2	-.096095	-.005470	-.000226	-.000059	-.002378	.0252128	.002640
#3	-.072369	-.005778	-.000543	-.000868	-.003142	.0279369	-.001150

Sample Name: PB128267BL Acquired: 4/16/2020 17:12:53 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB128267BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002338	-.000353	-.000034
Stddev	.002784	.001442	.000101
%RSD	119.0796	409.1429	295.8725

#1	-.000142	-.001243	-.000010
#2	-.005469	-.001126	.000052
#3	-.001403	.001312	-.000144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1173.672	22117.41	3430.689	823.6512	1948.895
Stddev	10.345	31.48	7.414	5.6013	17.915
%RSD	.8814015	.1423097	.2160959	.6800632	.9192312

#1	1164.624	22150.79	3437.987	817.2045	1934.082
#2	1171.442	22113.19	3430.914	826.4208	1943.797
#3	1184.950	22088.26	3423.165	827.3281	1968.807

Sample Name: PB128267BS Acquired: 4/16/2020 17:16:57 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128267BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7913867	2.145428	1.017184	2.073171	.8001683	2.085491
Stddev	.0040171	.001011	.002090	.007553	.0033904	.024206
%RSD	.5075992	.0471425	.2054790	.3643338	.4237106	1.160668

#1	.7872024	2.145079	1.019585	2.081732	.7962874	2.106367
#2	.7917450	2.146567	1.015773	2.070335	.8025544	2.058958
#3	.7952126	2.144637	1.016193	2.067447	.8016631	2.091148

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2152504	.1992757	.2019423	1.052099	.4189977	.2081008
Stddev	.0039041	.0017468	.0003109	.011486	.0015807	.0004774
%RSD	1.813758	.8765657	.1539607	1.091734	.3772666	.2294083

#1	.2170930	.2009969	.2022024	1.058504	.4207353	.2075504
#2	.2107660	.1975045	.2015979	1.038838	.4186128	.2083481
#3	.2178923	.1993258	.2020265	1.058953	.4176449	.2084038

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3286739	3.273941	.2092019	1.999503	.5163944	.0787094
Stddev	.0026364	.027364	.0030881	.049178	.0020929	.0011465
%RSD	.8021183	.8358159	1.476147	2.459533	.4052975	1.456614

#1	.3272350	3.242456	.2083177	2.003216	.5167004	.0800255
#2	.3270701	3.291985	.2066524	1.948573	.5141653	.0781759
#3	.3317166	3.287383	.2126357	2.046720	.5183175	.0779269

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.225154	.3238093	.2232087	10.16941	.3104450	.4129421
Stddev	.035058	.0074661	.0010909	.08431	.0061763	.0013537
%RSD	1.087027	2.305716	.4887448	.8290120	1.989485	.3278130

#1	3.200668	.3183868	.2238762	10.08259	.3171586	.4116592
#2	3.209478	.3207161	.2238001	10.25095	.3050046	.4128102
#3	3.265315	.3323249	.2219498	10.17469	.3091718	.4143569

Sample Name: PB128267BS Acquired: 4/16/2020 17:16:57 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128267BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7029933	.1988681	.9616909	5.992241	F -.005479	.1898310
Stddev	.0030607	.0024298	.0159951	.010166	.008025	.0012758
%RSD	.4353832	1.221829	1.663228	.1696597	146.4804	.6720485

#1	.7057120	.1967931	.9493920	5.980588	-.013667	.1883970
#2	.7035895	.1982703	.9797733	5.999299	-.005142	.1908401
#3	.6996783	.2015411	.9559074	5.996835	.002373	.1902558

Elem	Sr4077
Units	ppm
Avg	.2051712
Stddev	.0013978
%RSD	.6812865

#1	.2046845
#2	.2040817
#3	.2067472

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1156.094	21921.63	3405.561	817.5086	1892.144
Stddev	4.938	47.33	36.073	6.0272	1.538
%RSD	.4271614	.2159174	1.059226	.7372640	.0813085

#1	1159.292	21885.03	3365.527	823.8763	1891.655
#2	1158.585	21904.78	3435.538	811.8924	1890.910
#3	1150.407	21975.09	3415.617	816.7572	1893.868

Sample Name: PB128287BL Acquired: 4/16/2020 17:20:53 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128287BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002728	-.000009	.0018839	.0006086	-.004613	.0105365	-.004272
Stddev	.003554	.002847	.0007810	.0055316	.001422	.0034953	.000398
%RSD	130.2741	32013.34	41.45658	908.8370	30.83038	33.17323	9.319793

#1	.001078	.002124	.0025723	.0004553	-.003782	.0144462	-.004165
#2	-.005959	-.003242	.0020444	.0062154	-.003802	.0077138	-.004712
#3	-.003303	.001091	.0010352	-.004845	-.006255	.0094497	-.003937

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	.0001773	.0146433	-.000973	.0000921	-.000979	-.003542
Stddev	.000276	.0000648	.0293919	.000360	.0000801	.000158	.001286
%RSD	321.3510	36.56856	200.7188	36.98861	86.96468	16.15354	36.30451

#1	-.000405	.0001686	.0469032	-.001368	.0000787	-.000964	-.004026
#2	.000078	.0002460	.0076435	-.000663	.0000196	-.000829	-.004514
#3	.000069	.0001173	-.010617	-.000890	.0001780	-.001144	-.002084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000099	.0051047	-.000469	-.000958	.0283123	-.008173	-.001558
Stddev	.000656	.0109337	.000307	.000305	.0176871	.003051	.000909
%RSD	663.2086	214.1906	65.34115	31.84096	62.47161	37.32748	58.29972

#1	.000658	.0115042	-.000133	-.000606	.0440265	-.010363	-.001221
#2	-.000457	-.007520	-.000542	-.001134	.0317526	-.004688	-.000867
#3	-.000497	.011330	-.000733	-.001135	.0091577	-.009467	-.002587

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.114344	-.004711	-.000101	.0004357	-.002519	.0280976	-.002132
Stddev	.067539	.000854	.000214	.0006408	.000808	.0115806	.003612
%RSD	59.06670	18.13650	211.5655	147.0547	32.08553	41.21560	169.4569

#1	-.067922	-.005688	-.000238	.0000979	-.002397	.0348766	-.003320
#2	-.083284	-.004341	.000146	.0011747	-.003381	.0346902	.001925
#3	-.191825	-.004104	-.000211	.0000346	-.001778	.0147259	-.005000

Sample Name: PB128287BL Acquired: 4/16/2020 17:20:53 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB128287BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000423	-.001209	-.000004
Stddev	.005230	.000700	.000168
%RSD	1237.218	57.90248	4287.676

#1	-.005066	-.000461	.000132
#2	.005243	-.001318	-.000191
#3	-.001446	-.001848	.000047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1167.600	22116.80	3440.804	827.9313	1938.537
Stddev	1.861	65.25	27.016	2.2594	1.445
%RSD	.1593759	.2950386	.7851555	.2728966	.0745361

#1	1168.583	22049.12	3411.818	830.3202	1939.170
#2	1165.454	22121.96	3445.311	827.6451	1939.556
#3	1168.763	22179.32	3465.282	825.8287	1936.883

Sample Name: PB128287BS Acquired: 4/16/2020 17:24:57 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128287BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7740347	2.114013	1.004603	2.042285	.7898560	2.029469
Stddev	.0067671	.005917	.004931	.005334	.0080964	.023461
%RSD	.8742648	.2798965	.4908387	.2611549	1.025042	1.155994

#1	.7663501	2.111795	1.002334	2.046288	.7814997	2.004007
#2	.7766506	2.109526	1.001214	2.036230	.7904037	2.034187
#3	.7791033	2.120719	1.010260	2.044335	.7976646	2.050211

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2121962	.1937153	.1986248	1.005970	.4106160	.2054149
Stddev	.0009778	.0019548	.0009011	.017550	.0015634	.0005069
%RSD	.4607815	1.009120	.4536516	1.744626	.3807430	.2467651

#1	.2110677	.1928353	.1980744	1.025515	.4096153	.2056872
#2	.2127291	.1959555	.1981353	1.000836	.4098152	.2048301
#3	.2127917	.1923552	.1996646	.991559	.4124176	.2057275

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3236048	3.247313	.2061279	1.970304	.5086928	.0786343
Stddev	.0017217	.039480	.0013523	.037275	.0022484	.0007108
%RSD	.5320468	1.215789	.6560470	1.891849	.4420062	.9038671

#1	.3238023	3.217489	.2049306	1.928627	.5076005	.0788249
#2	.3217928	3.232366	.2075946	1.981830	.5071991	.0778477
#3	.3252193	3.292085	.2058585	2.000455	.5112787	.0792304

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.192116	.3117328	.2196279	10.09376	.2999764	.4082880
Stddev	.029769	.0073165	.0008831	.08226	.0024738	.0003468
%RSD	.9325856	2.347052	.4021044	.8149902	.8246526	.0849388

#1	3.182215	.3180246	.2188610	10.13955	.2990098	.4080621
#2	3.168559	.3134697	.2194294	9.99879	.3027875	.4081147
#3	3.225574	.3037041	.2205935	10.14294	.2981319	.4086873

Sample Name: PB128287BS Acquired: 4/16/2020 17:24:57 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128287BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6966069	.1944935	.9652755	5.914476	F -.013862	.1847412
Stddev	.0031269	.0028527	.0208824	.013803	.008781	.0006726
%RSD	.4488768	1.466714	2.163360	.2333795	63.34515	.3640574

#1	.6949985	.1913849	.9457104	5.906384	-.018115	.1855178
#2	.6946115	.1969913	.9628523	5.906629	-.003764	.1843499
#3	.7002106	.1951044	.9872638	5.930413	-.019707	.1843558

Elem	Sr4077
Units	ppm
Avg	.2019307
Stddev	.0015413
%RSD	.7633056

#1	.2002929
#2	.2033529
#3	.2021464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1163.172	21995.05	3453.992	820.6311	1907.086
Stddev	8.758	20.49	36.391	1.6407	16.874
%RSD	.7529777	.0931776	1.053584	.1999332	.8847919

#1	1173.272	22016.07	3460.833	822.3839	1926.565
#2	1157.675	21975.13	3414.667	820.3773	1897.741
#3	1158.568	21993.94	3486.478	819.1320	1896.953

Sample Name: PB128287TB Acquired: 4/16/2020 17:40:41 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128287BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002901	.0148797	.0033707	-.001987	-.004840	.0215843
Stddev	.002513	.0048625	.0008209	.005043	.001139	.0139248
%RSD	86.62859	32.67862	24.35355	253.7956	23.53081	64.51381

#1	-.000823	.0185762	.0025246	.002089	-.004748	.0374972
#2	-.002185	.0093714	.0041638	-.007626	-.003750	.0116314
#3	-.005694	.0166915	.0034238	-.000424	-.006023	.0156242

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003302	-.000193	.0003754	.0034772	-.000930	.0000749
Stddev	.000637	.000065	.0001533	.0125286	.000131	.0001303
%RSD	19.28986	33.56402	40.85033	360.3139	14.04421	173.9597

#1	-.002755	-.000200	.0002104	.0157855	-.000939	.0002053
#2	-.003149	-.000125	.0005136	.0039067	-.000795	.0000748
#3	-.004001	-.000254	.0004021	-.009261	-.001055	-.000055

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000928	-.004425	-.000763	.0138918	.0019366	-.000765
Stddev	.000295	.004706	.001028	.0269511	.0006540	.000529
%RSD	31.71980	106.3469	134.6776	194.0078	33.76796	69.12943

#1	-.000747	.001007	-.001807	-.014991	.0016690	-.000340
#2	-.000770	-.007037	.000247	.018299	.0026820	-.000598
#3	-.001268	-.007245	-.000729	.038367	.0014590	-.001357

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 265.1307	-.000210	.0015390	-.046861	-.003488	-.000363
Stddev	6.3456	.002849	.0004389	.056704	.001930	.000164
%RSD	2.393371	1356.511	28.51660	121.0034	55.31672	45.31688

#1	270.9149	-.000031	.0010949	-.108902	-.004081	-.000197
#2	266.1337	-.003145	.0019725	-.033968	-.001332	-.000525
#3	258.3433	.002545	.0015495	.002285	-.005052	-.000366

Sample Name: PB128287TB Acquired: 4/16/2020 17:40:41 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB128287BL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002443	-.003516	.0333324	-.002917	-.004664	-.001582
Stddev	.001214	.001673	.0158450	.001237	.001898	.001587
%RSD	49.70491	47.56277	47.53653	42.40160	40.70142	100.3384

#1	-.001066	-.005359	.0364889	-.001592	-.006092	-.003388
#2	-.002904	-.002093	.0473615	-.003119	-.002510	-.000409
#3	-.003359	-.003097	.0161466	-.004041	-.005389	-.000948

Elem	Sr4077
Units	ppm
Avg	-.000116
Stddev	.000128
%RSD	109.9887

#1	-.000207
#2	.000030
#3	-.000173

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.157	20930.65	3399.133	780.9243	1780.153
Stddev	8.787	119.80	24.003	7.4059	17.243
%RSD	.7774752	.5723678	.7061399	.9483487	.9686283

#1	1121.972	20805.11	3389.124	773.8023	1763.761
#2	1129.057	20943.07	3381.755	780.3859	1778.563
#3	1139.442	21043.75	3426.520	788.5847	1798.136

Sample Name: L2272-01 Acquired: 4/16/2020 17:44:45 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEST-SAMPLE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005276	.0663363	1.393185	-.048259	-.034900	129.2069	1.238561
Stddev	.008761	.0071435	.004116	.001106	.001447	.6584	.005606
%RSD	166.0537	10.76863	.2954650	2.292724	4.147135	.5095740	.4526166

#1	-.009438	.0588783	1.396222	-.048944	-.034189	129.0193	1.238565
#2	.004790	.0670135	1.388500	-.048851	-.033945	129.9387	1.244166
#3	-.011180	.0731171	1.394832	-.046983	-.036565	128.6626	1.232954

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110179	.0161208	58.46422	.2656197	.1417551	.3887275	242.4266
Stddev	.0001593	.0005031	.25855	.0041731	.0006740	.0017698	1.3064
%RSD	1.445923	3.121016	.4422403	1.571078	.4754475	.4552860	.5388873

#1	.0111464	.0167014	58.29750	.2664891	.1423922	.3898533	240.9532
#2	.0110677	.0158469	58.76207	.2692896	.1410495	.3866875	242.8831
#3	.0108397	.0158140	58.33310	.2610804	.1418235	.3896416	243.4436

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.780989	55.77224	.1897959	.0119695	1.184436	.3198333	1.490976
Stddev	.022532	.35579	.0036263	.0003057	.004436	.0035364	.002538
%RSD	.4712928	.6379383	1.910641	2.554020	.3745647	1.105713	.1702442

#1	4.768938	55.68433	.1887348	.0123223	1.186586	.3174622	1.490713
#2	4.806984	56.16374	.1938344	.0117811	1.179335	.3238980	1.493636
#3	4.767044	55.46863	.1868185	.0118053	1.187389	.3181397	1.488580

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.43942	.0999732	-.004580	.0313509	4.339600	4.476677	7.883471
Stddev	.09101	.0119034	.000888	.0019695	.007991	.061091	.030446
%RSD	.5536216	11.90663	19.38297	6.281951	.1841376	1.364644	.3861965

#1	16.51349	.0899169	-.005297	.0321128	4.330460	4.546540	7.893079
#2	16.33782	.0968868	-.004856	.0328255	4.345264	4.433292	7.907954
#3	16.46694	.1131158	-.003587	.0291143	4.343076	4.450201	7.849381

Sample Name: L2272-01 Acquired: 4/16/2020 17:44:45 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WEST-SAMPLE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.483749	.1198957	-.105574
Stddev	.008467	.0008044	.000827
%RSD	.2430463	.6709230	.7837850

#1	3.481649	.1207482	-.104633
#2	3.493069	.1197887	-.106189
#3	3.476530	.1191501	-.105898

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1325.478	25032.41	4106.845	943.0850	1826.385
Stddev	8.524	14.31	23.838	6.7646	13.530
%RSD	.6430698	.0571628	.5804576	.7172843	.7408086

#1	1335.316	25029.78	4088.004	945.5163	1840.699
#2	1320.306	25047.86	4098.888	948.2979	1813.806
#3	1320.813	25019.60	4133.645	935.4408	1824.649

Sample Name: CCV05 Acquired: 4/16/2020 17:48:38 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	5.017000	5.065384	5.044965	5.050830	4.983821	9.812248	10.31315
Stddev	.023217	.050294	.045830	.057711	.030714	.021753	.01767
%RSD	.4627576	.9929041	.9084344	1.142596	.6162644	.2216926	.1713386

#1	4.998003	5.047651	5.050366	5.049388	4.973518	9.792354	10.29633
#2	5.010118	5.026357	4.996674	4.993853	4.959583	9.808913	10.33156
#3	5.042880	5.122142	5.087855	5.109247	5.018361	9.835475	10.31155

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2366273	2.467212	24.78298	.9755079	2.518803	1.271342	5.202260
Stddev	.0009055	.012612	.02628	.0012113	.014599	.007476	.049499
%RSD	.3826664	.5111965	.1060304	.1241711	.5795851	.5880560	.9514997

#1	.2371059	2.470339	24.77767	.9762901	2.517280	1.269212	5.186691
#2	.2371931	2.453330	24.75976	.9761209	2.505026	1.265163	5.162417
#3	.2355830	2.477966	24.81151	.9741126	2.534103	1.279652	5.257672

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.464602	23.78850	2.506268	1.307378	26.11102	2.496034	2.634972
Stddev	.008034	.07752	.013439	.004121	.11343	.007225	.006359
%RSD	.3259926	.3258707	.5362054	.3151912	.4343964	.2894453	.2413459

#1	2.455535	23.73207	2.501477	1.305515	25.99128	2.503145	2.628625
#2	2.467434	23.87689	2.495881	1.312101	26.12492	2.496255	2.634945
#3	2.470836	23.75655	2.521446	1.304518	26.21685	2.488701	2.641344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.56042	4.928462	4.999802	4.997115	4.919816	5.206635	5.128470
Stddev	.14884	.014477	.024606	.036158	.006670	.022915	.028380
%RSD	.5823141	.2937501	.4921417	.7235705	.1355834	.4401183	.5533912

#1	25.38886	4.936020	5.001317	4.993479	4.916148	5.195313	5.146544
#2	25.65508	4.937595	4.974473	4.962913	4.927516	5.191585	5.095759
#3	25.63731	4.911769	5.023615	5.034954	4.915785	5.233008	5.143107

Sample Name: CCV05 Acquired: 4/16/2020 17:48:38 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	5.042477	4.714772	4.976373
Stddev	.012639	.014996	.013064
%RSD	.2506438	.3180635	.2625152

#1	5.040520	4.697916	4.966689
#2	5.030931	4.726634	4.991232
#3	5.055980	4.719765	4.971200

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1132.781	21480.67	3440.933	798.2464	1780.411
Stddev	5.743	32.14	17.351	.4980	7.890
%RSD	.5069920	.1496422	.5042467	.0623930	.4431792

#1	1131.977	21455.18	3424.240	798.5419	1778.614
#2	1138.883	21516.78	3439.685	797.6713	1789.044
#3	1127.481	21470.05	3458.874	798.5259	1773.574

Sample Name: CCB05 Acquired: 4/16/2020 17:54:58 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	-.001922	.0023835	-.001853	-.003382	-.004764	.0229481
Stddev	.001244	.0037707	.002872	.002858	.000433	.0010066
%RSD	64.72489	158.2014	154.9878	84.51374	9.083228	4.386573

#1	-.001259	-.001129	-.004655	-.000082	-.004808	.0222061
#2	-.003358	.006368	-.001988	-.005092	-.005173	.0225441
#3	-.001151	.001911	.001084	-.004971	-.004311	.0240939

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003125	-.000087	-.000173	-.001332	-.001086	-.000593
Stddev	.000683	.000107	.000299	.016330	.001030	.000203
%RSD	21.86540	123.2513	172.6914	1226.249	94.84000	34.23713

#1	-.003234	-.000105	-.000500	.006052	-.002216	-.000455
#2	-.003747	-.000184	.000087	.010003	-.000843	-.000827
#3	-.002394	.000028	-.000106	-.020050	-.000199	-.000498

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001693	-.004795	-.000386	-.006856	-.000569	-.001621
Stddev	.000499	.012388	.000963	.009116	.000563	.000320
%RSD	29.49048	258.3659	249.2052	132.9589	99.02301	19.72324

#1	-.001380	-.018276	.000164	-.004083	-.000485	-.001799
#2	-.001429	-.002198	.000175	.000551	-.000052	-.001813
#3	-.002268	.006089	-.001498	-.017036	-.001169	-.001252

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029382	.0030427	-.000965	-.056107	-.006037	-.000213
Stddev	.0066775	.0041369	.000440	.042647	.000603	.000376
%RSD	227.2687	135.9594	45.58881	76.00928	9.983079	176.3221

#1	.0088546	-.000391	-.001343	-.034140	-.006719	-.000569
#2	-.004302	.007635	-.000482	-.028922	-.005811	.000181
#3	.004262	.001884	-.001069	-.105259	-.005579	-.000252

Sample Name: CCB05 Acquired: 4/16/2020 17:54:58 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	-.001867	-.004042	.0353794	.0016786	F -.011825	-.004090
Stddev	.000595	.001183	.0177941	.0026887	.001069	.000775
%RSD	31.87281	29.26764	50.29510	160.1740	9.043788	18.93804

#1	-.002304	-.002678	.0211303	.0043889	-.011011	-.003356
#2	-.001189	-.004789	.0553240	-.000988	-.013036	-.004900
#3	-.002106	-.004659	.0296839	.001635	-.011428	-.004014

Elem	Sr4077
Units	ppm
Avg	-.000005
Stddev	.000070
%RSD	1292.728

#1	-.000066
#2	.000071
#3	-.000022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1217.113	23049.72	3532.702	860.6414	2034.557
Stddev	1.276	70.05	8.371	.7073	5.483
%RSD	.1048291	.3039099	.2369560	.0821878	.2695126

#1	1217.723	23094.53	3542.217	860.4566	2032.900
#2	1215.647	22969.00	3526.470	861.4228	2030.093
#3	1217.970	23085.63	3529.419	860.0448	2040.678

Sample Name: L2272-02 Acquired: 4/16/2020 17:59:04 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EAST-SAMPLE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0526665	.0368382	1.739119	-.054166	-.055131	175.6998
Stddev	.0020011	.0026636	.001927	.007660	.004980	1.3317
%RSD	3.799545	7.230505	.1108105	14.14209	9.033341	.7579221

#1	.0549652	.0345466	1.739904	-.062742	-.056770	174.1640
#2	.0513140	.0397606	1.740530	-.048002	-.049538	176.4018
#3	.0517203	.0362075	1.736923	-.051755	-.059086	176.5336

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.101496	.0118724	.0228925	263.8628	.3750217	.1851104
Stddev	.015193	.0007056	.0004067	1.7199	.0023013	.0016576
%RSD	.7229619	5.942895	1.776376	.6518224	.6136466	.8954493

#1	2.084199	.0113876	.0232204	261.9180	.3723721	.1856010
#2	2.107606	.0115476	.0230196	264.4867	.3765218	.1832629
#3	2.112683	.0126818	.0224375	265.1837	.3761712	.1864673

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5558545	294.8405	5.044643	100.1464	.2748984	.0105479
Stddev	.0014618	1.4949	.041100	.7633	.0020871	.0016948
%RSD	.2629803	.5070233	.8147285	.7621581	.7592401	16.06792

#1	.5551564	293.1174	4.998393	99.2654	.2745459	.0087693
#2	.5548726	295.7906	5.058552	100.5653	.2771393	.0121442
#3	.5575345	295.6135	5.076984	100.6084	.2730099	.0107303

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.73296	.4234597	1.944681	39.58729	.1703905	-.007281
Stddev	.03257	.0021806	.006081	.25240	.0026517	.000397
%RSD	.2557860	.5149519	.3126739	.6375731	1.556219	5.446616

#1	12.69544	.4219916	1.937844	39.30164	.1711498	-.006832
#2	12.75396	.4259654	1.946719	39.78020	.1725796	-.007583
#3	12.74949	.4224222	1.949481	39.68002	.1674420	-.007428

Sample Name: L2272-02 Acquired: 4/16/2020 17:59:04 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EAST-SAMPLE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0322537	7.100261	4.271727	F 12.90647	6.620254	.1875526
Stddev	.0024828	.046742	.037424	.01386	.015201	.0016555
%RSD	7.697661	.6583107	.8760855	.1074012	.2296096	.8826892

#1	.0342667	7.046693	4.264428	12.91923	6.607452	.1874155
#2	.0330151	7.121334	4.312263	12.90847	6.637054	.1859700
#3	.0294794	7.132757	4.238490	12.89172	6.616255	.1892725

Elem	Sr4077
Units	ppm
Avg	.5352127
Stddev	.0060714
%RSD	1.134390

#1	.5282020
#2	.5387233
#3	.5387127

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1253.507	23917.54	3979.418	884.8134	1696.765
Stddev	3.336	9.19	6.101	2.9450	.542
%RSD	.2661731	.0384233	.1533173	.3328440	.0319279

#1	1255.238	23907.63	3980.476	882.1287	1697.385
#2	1255.621	23925.78	3984.920	884.3480	1696.381
#3	1249.660	23919.22	3972.856	887.9634	1696.529

Sample Name: L2279-01 Acquired: 4/16/2020 18:02:56 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OILY-STONE-P Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.138614	-.002349	-.015926	-.082957	-.069982	241.8726
Stddev	.004033	.004788	.004929	.002652	.004581	1.5052
%RSD	2.909188	203.8352	30.94836	3.197158	6.546690	.6223259

#1	-.138396	.002061	-.018837	-.084273	-.074874	241.0399
#2	-.134695	-.001666	-.010235	-.079904	-.065792	240.9677
#3	-.142751	-.007441	-.018706	-.084693	-.069280	243.6102

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1752935	.0091585	.0270874	161.1384	.0688437	.3147818
Stddev	.0013995	.0003446	.0002128	.8630	.0008754	.0005091
%RSD	.7983818	3.762866	.7857108	.5355707	1.271515	.1617435

#1	.1743111	.0092391	.0270728	160.2809	.0698351	.3153339
#2	.1746736	.0087807	.0273072	161.1276	.0685183	.3146808
#3	.1768960	.0094556	.0268823	162.0068	.0681776	.3143308

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.305704	364.9457	2.252996	86.97378	.1495216	.0170136
Stddev	.002572	1.9679	.013267	.43319	.0030480	.0010970
%RSD	.1970170	.5392273	.5888539	.4980692	2.038523	6.447704

#1	1.302745	362.6839	2.247219	87.01103	.1521287	.0158056
#2	1.307404	366.2656	2.243597	86.52316	.1502656	.0172875
#3	1.306964	365.8877	2.268172	87.38714	.1461704	.0179477

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.90240	1.139356	.7133796	2.778092	.2009338	-.009168
Stddev	.22855	.003812	.0078204	.019221	.0105335	.000363
%RSD	.5587641	.3345648	1.096243	.6918748	5.242264	3.957669

#1	40.63927	1.135203	.7136483	2.779129	.1905611	-.009580
#2	41.05150	1.142694	.7210622	2.758374	.2116210	-.009028
#3	41.01642	1.140171	.7054284	2.796774	.2006194	-.008896

Sample Name: L2279-01 Acquired: 4/16/2020 18:02:56 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OILY-STONE-P Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018486	10.66706	3.663368	F 10.68028	3.763674	.0571715
Stddev	.0016234	.06329	.051071	.01465	.010756	.0006131
%RSD	87.81856	.5933255	1.394086	.1371784	.2857971	1.072431

#1	.0009999	10.61194	3.721623	10.68283	3.752383	.0570946
#2	.0008255	10.65308	3.642178	10.69349	3.773801	.0566005
#3	.0037205	10.73618	3.626304	10.66452	3.764839	.0578195

Elem	Sr4077
Units	ppm
Avg	.0919797
Stddev	.0034280
%RSD	3.726939

#1	.0913398
#2	.0889168
#3	.0956826

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1317.589	25010.95	4147.323	927.8796	1742.608
Stddev	4.471	44.78	17.899	3.8488	6.955
%RSD	.3393142	.1790439	.4315773	.4147977	.3991203

#1	1318.656	24990.86	4131.454	930.8283	1740.902
#2	1321.429	24979.73	4166.725	923.5256	1750.258
#3	1312.681	25062.26	4143.789	929.2847	1736.665

Sample Name: L2279-03 Acquired: 4/16/2020 18:06:49 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OILY-STONE-R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.251707	-.099380	.1213170	-.160601	-.078146	167.2968	.2709776
Stddev	.004509	.003141	.0055294	.010021	.003643	.9025	.0004534
%RSD	1.791562	3.160986	4.557777	6.239728	4.661453	.5394498	.1673057

#1	-.249630	-.102479	.1247116	-.166098	-.081619	166.6747	.2704541
#2	-.248611	-.099464	.1243029	-.166671	-.074354	166.8839	.2712389
#3	-.256881	-.096198	.1149367	-.149035	-.078465	168.3319	.2712397

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0164189	.0805466	238.6085	.1382800	.4493516	2.229438	545.5566
Stddev	.0003590	.0011827	.8872	.0011267	.0011700	.008204	4.0238
%RSD	2.186433	1.468396	.3718131	.8147975	.2603845	.3679976	.7375627

#1	.0166497	.0819119	238.1439	.1387468	.4491577	2.238560	540.9241
#2	.0166016	.0798902	238.0501	.1390982	.4506065	2.222663	547.5626
#3	.0160053	.0798376	239.6315	.1369949	.4482907	2.227091	548.1831

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.529682	185.7678	.3648783	.0309631	14.79044	1.101321	4.070600
Stddev	.033127	1.4387	.0002913	.0020385	.13275	.005529	.003095
%RSD	.5073244	.7744675	.0798200	6.583693	.8975680	.5020685	.0760339

#1	6.509380	184.9667	.3651920	.0287403	14.64234	1.103541	4.067123
#2	6.511757	184.9080	.3646165	.0327453	14.89876	1.095027	4.071620
#3	6.567909	187.4288	.3648264	.0314038	14.83020	1.105396	4.073056

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.635711	.3232468	-.015415	-.002812	24.99757	2.806592	7.816984
Stddev	.030374	.0123838	.000995	.003267	.13292	.061181	.005664
%RSD	.8354427	3.831060	6.453778	116.2145	.5317253	2.179916	.0724603

#1	3.650868	.3097741	-.015014	.000333	24.90884	2.744917	7.818948
#2	3.655524	.3341332	-.016548	-.002578	24.93348	2.867267	7.810599
#3	3.600741	.3258332	-.014683	-.006189	25.15039	2.807590	7.821405

Sample Name: L2279-03 Acquired: 4/16/2020 18:06:49 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OILY-STONE-R Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.192725	.1143239	.1027021
Stddev	.018891	.0011991	.0021044
%RSD	.8615392	1.048877	2.049057

#1	2.171802	.1138282	.1050938
#2	2.197845	.1134521	.1011342
#3	2.208529	.1156914	.1018783

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1290.323	25058.88	4199.389	909.8029	1759.007
Stddev	2.807	18.08	24.058	2.5574	6.721
%RSD	.2175400	.0721440	.5728928	.2810981	.3821075

#1	1291.256	25079.48	4176.447	912.4925	1765.172
#2	1292.545	25051.54	4224.426	907.4021	1760.009
#3	1287.169	25045.63	4197.295	909.5142	1751.842

Sample Name: L2283-01 Acquired: 4/16/2020 18:10:40 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014628	.0514155	.0461644	-.028661	-.027775	98.93729	.4930339
Stddev	.002821	.0050538	.0018072	.000681	.002372	1.15265	.0056961
%RSD	19.28392	9.829238	3.914703	2.375990	8.539726	1.165034	1.155325

#1	-.012733	.0465852	.0449787	-.028422	-.025037	97.90060	.4879244
#2	-.017869	.0509949	.0452702	-.028132	-.029079	98.73276	.4920019
#3	-.013280	.0566664	.0482444	-.029429	-.029209	100.1785	.4991756

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038012	.0026932	4.897716	.1076318	.0258172	.0403728	102.9090
Stddev	.0000851	.0000633	.021556	.0015634	.0000350	.0015983	.5868
%RSD	2.237909	2.351468	.4401287	1.452529	.1355951	3.958853	.5702280

#1	.0037212	.0027610	4.872961	.1088563	.0258509	.0422138	102.2799
#2	.0038906	.0026355	4.907841	.1058708	.0258196	.0393401	103.4416
#3	.0037918	.0026833	4.912346	.1081683	.0257810	.0395646	103.0055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8206924	5.731280	.0152026	.0039297	.2211114	.1200981	.2499042
Stddev	.0105476	.042462	.0013025	.0006932	.0206426	.0051567	.0026158
%RSD	1.285202	.7408810	8.567675	17.63893	9.335845	4.293728	1.046721

#1	.8109389	5.700415	.0167008	.0045938	.1988869	.1176677	.2470795
#2	.8192523	5.713719	.0143392	.0039844	.2396849	.1260208	.2522429
#3	.8318860	5.779705	.0145677	.0032108	.2247624	.1166056	.2503902

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.758961	.0320269	.0068595	.0084994	.6087718	3.972244	1.619401
Stddev	.085151	.0044736	.0006999	.0018884	.0153089	.018191	.006871
%RSD	4.840998	13.96841	10.20319	22.21845	2.514718	.4579531	.4242693

#1	1.730176	.0299427	.0074678	.0068093	.5938545	3.977259	1.624311
#2	1.854774	.0371623	.0060946	.0105377	.6080165	3.952071	1.611549
#3	1.691933	.0289756	.0070160	.0081512	.6244443	3.987401	1.622342

Sample Name: L2283-01 Acquired: 4/16/2020 18:10:40 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.293228	.0396671	-.081790
Stddev	.004916	.0000612	.000482
%RSD	.3801355	.1541965	.5887213

#1	1.298873	.0396484	-.081275
#2	1.290922	.0396174	-.082230
#3	1.289889	.0397354	-.081865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1203.316	22733.70	3654.132	852.6060	1892.086
Stddev	8.386	32.53	29.045	8.7306	16.353
%RSD	.6968710	.1430878	.7948468	1.023987	.8642614

#1	1193.705	22701.02	3662.305	853.5732	1873.247
#2	1209.138	22734.01	3678.214	843.4321	1902.609
#3	1207.105	22766.07	3621.876	860.8127	1900.401

Sample Name: L2283-02 Acquired: 4/16/2020 18:14:40 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014894	.0444678	.0455719	-.024972	-.022859	71.13202	.2880028
Stddev	.005989	.0023541	.0024176	.005141	.002252	.25290	.0004535
%RSD	40.21118	5.293870	5.305001	20.58646	9.850810	.3555363	.1574822

#1	-.019911	.0466606	.0479436	-.030795	-.025016	70.93801	.2884658
#2	-.016507	.0419802	.0456612	-.023064	-.023037	71.04002	.2875593
#3	-.008264	.0447626	.0431109	-.021059	-.020523	71.41805	.2879835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027823	.0018739	2.511316	.0987177	.0335912	.0369683	92.00962
Stddev	.0001184	.0003142	.023403	.0012487	.0004444	.0003241	.38304
%RSD	4.256110	16.76753	.9318967	1.264884	1.323001	.8767994	.4163005

#1	.0026538	.0016779	2.488648	.1001595	.0339834	.0369551	91.62514
#2	.0028870	.0022363	2.509909	.0980101	.0331085	.0366510	92.39120
#3	.0028060	.0017074	2.535391	.0979836	.0336816	.0372989	92.01253

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5799047	5.093612	.0090576	.0037929	.5768034	.0953981	.1531723
Stddev	.0024764	.024109	.0014071	.0007369	.0156025	.0030243	.0013112
%RSD	.4270419	.4733252	15.53489	19.42724	2.704987	3.170137	.8560482

#1	.5788172	5.084030	.0105690	.0040909	.5826496	.0977731	.1538168
#2	.5781580	5.075767	.0077856	.0043341	.5886385	.0919935	.1540366
#3	.5827388	5.121039	.0088182	.0029537	.5591222	.0964277	.1516636

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.040549	.0243624	.0031816	.0110815	.8126520	3.202719	1.320144
Stddev	.039307	.0012012	.0005961	.0010860	.0064085	.027703	.010827
%RSD	1.926280	4.930350	18.73651	9.799596	.7885904	.8649781	.8201588

#1	2.056620	.0239829	.0038018	.0111895	.8082872	3.221826	1.309530
#2	2.069274	.0233968	.0026128	.0121095	.8200094	3.215385	1.319729
#3	1.995753	.0257074	.0031302	.0099457	.8096595	3.170948	1.331173

Sample Name: L2283-02 Acquired: 4/16/2020 18:14:40 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PA-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6315952	.0364932	-.076279
Stddev	.0054796	.0016209	.000553
%RSD	.8675778	4.441621	.7246705

#1	.6259739	.0358582	-.075706
#2	.6369211	.0352860	-.076809
#3	.6318906	.0383355	-.076321

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1187.466	22524.74	3550.650	841.1984	1896.837
Stddev	8.054	45.52	15.254	1.8274	9.375
%RSD	.6782905	.2020709	.4296067	.2172381	.4942442

#1	1182.230	22480.04	3537.318	842.8435	1892.689
#2	1196.741	22523.13	3567.285	839.2315	1907.571
#3	1183.427	22571.03	3547.347	841.5204	1890.252

Sample Name: L2283-02DUP Acquired: 4/16/2020 18:18:42 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-3DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012649	.0446721	.0418751	-.016369	-.023074	70.50041	.2831716
Stddev	.003730	.0045902	.0016631	.004307	.001477	.18475	.0007927
%RSD	29.48400	10.27540	3.971675	26.31407	6.402533	.2620553	.2799229

#1	-.010589	.0482554	.0424637	-.020405	-.024489	70.55892	.2833016
#2	-.010405	.0394981	.0431640	-.016866	-.023192	70.64883	.2838912
#3	-.016954	.0462627	.0399977	-.011834	-.021541	70.29349	.2823219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024813	.0017001	2.493165	.0999964	.0335688	.0369678	92.18300
Stddev	.0001816	.0001796	.005200	.0007912	.0001594	.0000518	.07743
%RSD	7.320143	10.56552	.2085767	.7912526	.4748392	.1400215	.0839990

#1	.0026775	.0018641	2.495210	.0993336	.0333952	.0369953	92.26386
#2	.0024471	.0015082	2.497031	.1008724	.0337086	.0369081	92.17562
#3	.0023191	.0017279	2.487253	.0997832	.0336027	.0370000	92.10953

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5718849	5.064466	.0078457	.0041300	.5777282	.0945130	.1521352
Stddev	.0025889	.020068	.0001628	.0009241	.0046907	.0091911	.0009167
%RSD	.4526941	.3962590	2.074982	22.37387	.8119224	9.724659	.6025427

#1	.5704781	5.053546	.0080132	.0038482	.5730520	.0839380	.1529917
#2	.5748726	5.052226	.0078358	.0051622	.5824333	.1005772	.1511683
#3	.5703040	5.087626	.0076881	.0033797	.5776994	.0990238	.1522455

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.034368	.0304612	.0028542	.0109434	.8207203	3.296996	1.315016
Stddev	.112788	.0017765	.0004484	.0009392	.0120350	.006036	.009851
%RSD	5.544112	5.832091	15.71048	8.582751	1.466390	.1830756	.7491087

#1	2.136623	.0288316	.0023380	.0098599	.8102036	3.294232	1.322306
#2	2.053091	.0301970	.0031466	.0114440	.8181118	3.303919	1.303809
#3	1.913391	.0323550	.0030782	.0115264	.8338457	3.292837	1.318934

Sample Name: L2283-02DUP Acquired: 4/16/2020 18:18:42 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PA-3DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6198982	.0348038	-.076233
Stddev	.0076022	.0012931	.000421
%RSD	1.226370	3.715450	.5523793

#1	.6267609	.0362943	-.076715
#2	.6212071	.0341360	-.076054
#3	.6117264	.0339812	-.075932

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1185.511	22501.43	3592.433	835.9847	1893.802
Stddev	2.235	82.00	15.240	1.7020	4.548
%RSD	.1885209	.3644118	.4242327	.2035887	.2401585

#1	1186.819	22407.85	3576.056	836.1363	1897.436
#2	1186.783	22560.68	3595.043	837.6058	1895.268
#3	1182.930	22535.77	3606.199	834.2120	1888.701

Sample Name: L2283-02LX5 Acquired: 4/16/2020 18:22:42 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	-.004002	.0080009	.0073792	-.001636	-.008580	13.94229	.0530388
Stddev	.007535	.0014159	.0021444	.003911	.001264	.07474	.0002109
%RSD	188.2494	17.69722	29.05988	239.0969	14.73668	.5360604	.3975982

#1	-.010916	.0095963	.0096895	-.005369	-.007921	13.95685	.0531527
#2	.004028	.0075128	.0054525	.002432	-.010037	13.86134	.0527955
#3	-.005119	.0068936	.0069956	-.001970	-.007781	14.00868	.0531683

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004323	.0001857	.4929997	.0184779	.0060852	.0063338	18.06897
Stddev	.0000523	.0000956	.0016745	.0005952	.0002333	.0003242	.10910
%RSD	12.09712	51.46772	.3396662	3.221168	3.833721	5.119305	.6037996

#1	.0003983	.0001263	.4912875	.0182436	.0063534	.0063989	17.94698
#2	.0004925	.0002960	.4930775	.0180355	.0059722	.0066206	18.10272
#3	.0004061	.0001349	.4946339	.0191546	.0059299	.0059819	18.15720

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1124089	.9650241	.0012183	.0000239	.1034430	.0182857	.0304874
Stddev	.0009867	.0420053	.0005447	.0003548	.0121538	.0061357	.0007958
%RSD	.8778114	4.352773	44.70774	1481.274	11.74925	33.55445	2.610322

#1	.1133018	.9995383	.0009695	.0000771	.0992073	.0239800	.0305389
#2	.1113495	.9182539	.0018429	.0003492	.0939738	.0117879	.0296671
#3	.1125753	.9772800	.0008424	-.000354	.1171478	.0190891	.0312563

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3682193	-.002612	-.000067	-.000458	.1536021	.6341686	.2456304
Stddev	.0440858	.000443	.000343	.000706	.0018691	.0149768	.0036451
%RSD	11.97271	16.94382	511.9673	154.2954	1.216823	2.361636	1.483961

#1	.4190980	-.002999	.000322	-.000211	.1521765	.6469370	.2461347
#2	.3413362	-.002707	-.000324	.000092	.1529115	.6176835	.2489971
#3	.3442239	-.002129	-.000199	-.001254	.1557182	.6378855	.2417595

Sample Name: L2283-02LX5 Acquired: 4/16/2020 18:22:42 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	.1082200	.0039849	-.014975
Stddev	.0058338	.0002861	.000156
%RSD	5.390663	7.180824	1.043569

#1	.1014868	.0038604	-.014821
#2	.1114118	.0043123	-.015133
#3	.1117615	.0037822	-.014972

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1208.515	22817.67	3528.361	858.0306	1986.838
Stddev	10.040	9.46	22.098	5.5183	22.939
%RSD	.8307545	.0414427	.6263034	.6431372	1.154561

#1	1220.049	22806.77	3505.349	863.9072	2013.296
#2	1201.740	22823.69	3549.415	852.9590	1972.518
#3	1203.756	22822.54	3530.319	857.2257	1974.699

Sample Name: L2283-02MS Acquired: 4/16/2020 18:26:45 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-3MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7681003	2.192410	1.090006	1.948020	.2899381	91.64151	.5357461
Stddev	.0047010	.007065	.005724	.017136	.0036896	.56683	.0036539
%RSD	.6120277	.3222537	.5250953	.8796758	1.272541	.6185263	.6820289

#1	.7627146	2.191870	1.086255	1.932285	.2878674	91.44018	.5367656
#2	.7713805	2.199730	1.096594	1.966278	.2941979	92.28152	.5387820
#3	.7702058	2.185631	1.087170	1.945496	.2877490	91.20283	.5316907

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2040199	.2103882	1.421654	.5437467	.2537259	.3610366	103.8125
Stddev	.0024924	.0004465	.024653	.0014211	.0011899	.0019177	.5506
%RSD	1.221640	.2122441	1.734076	.2613634	.4689818	.5311752	.5303891

#1	.2046780	.2099437	1.407785	.5446291	.2527729	.3589125	103.2563
#2	.2061172	.2108368	1.407059	.5421073	.2533452	.3615567	103.8237
#3	.2012645	.2103841	1.450117	.5445038	.2550596	.3626407	104.3573

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8106289	8.038621	.5528814	.0866610	3.974518	.4453714	.3866351
Stddev	.0049494	.042658	.0006279	.0003089	.033677	.0085780	.0029750
%RSD	.6105666	.5306582	.1135611	.3563896	.8473353	1.926024	.7694509

#1	.8049675	8.028599	.5533116	.0869694	3.945122	.4354790	.3847816
#2	.8141361	8.085397	.5521609	.0863517	3.967168	.4507507	.3850571
#3	.8127833	8.001866	.5531716	.0866618	4.011263	.4498843	.3900666

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.49292	.2980188	.4090828	.6871494	1.244738	3.922284	7.591225
Stddev	.13677	.0018318	.0024986	.0010117	.008305	.044449	.006283
%RSD	1.013674	.6146608	.6107944	.1472329	.6672044	1.133237	.0827695

#1	13.43629	.2959677	.4066621	.6866526	1.236704	3.933299	7.585903
#2	13.39355	.2994918	.4116527	.6864822	1.253289	3.873364	7.598157
#3	13.64891	.2985970	.4089335	.6883135	1.244220	3.960190	7.589616

Sample Name: L2283-02MS Acquired: 4/16/2020 18:26:45 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PA-3MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6069977	.2478532	.1310568
Stddev	.0125414	.0015534	.0029259
%RSD	2.066131	.6267540	2.232558

#1	.6117079	.2460781	.1326002
#2	.5927831	.2485170	.1328880
#3	.6165020	.2489644	.1276824

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.696	22201.11	3482.869	824.1006	1870.956
Stddev	12.298	37.88	26.057	5.3584	16.555
%RSD	1.042452	.1706090	.7481570	.6502143	.8848463

#1	1184.750	22213.20	3474.243	822.6401	1877.148
#2	1165.677	22231.48	3462.218	830.0379	1852.198
#3	1188.662	22158.67	3512.145	819.6239	1883.523

Sample Name: L2283-02MSD Acquired: 4/16/2020 18:30:38 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-3MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7742585	2.195124	1.091842	1.965967	.2771983	94.54783	.5552915
Stddev	.0055144	.010499	.005535	.014164	.0030465	.66736	.0039953
%RSD	.7122105	.4783055	.5069724	.7204737	1.099031	.7058484	.7194992

#1	.7794939	2.204671	1.094587	1.956846	.2779199	94.07055	.5538198
#2	.7685022	2.196821	1.095470	1.958771	.2798192	94.26251	.5522408
#3	.7747795	2.183879	1.085471	1.982285	.2738558	95.31042	.5598139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2048391	.2105242	1.301136	.5499334	.2557885	.3646137	106.7578
Stddev	.0017336	.0007256	.022940	.0016438	.0015158	.0009825	.7228
%RSD	.8463148	.3446533	1.763052	.2989004	.5926099	.2694606	.6770002

#1	.2048259	.2110930	1.326777	.5515404	.2574686	.3647733	105.9249
#2	.2031122	.2107724	1.294072	.5482552	.2553736	.3635612	107.2198
#3	.2065792	.2097070	1.282559	.5500045	.2545233	.3655067	107.1286

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8102889	8.102066	.5587122	.0874921	4.045389	.4520413	.3902336
Stddev	.0036067	.073895	.0027183	.0014748	.048368	.0016343	.0033278
%RSD	.4451145	.9120509	.4865260	1.685658	1.195630	.3615339	.8527770

#1	.8119908	8.027256	.5564668	.0880985	4.015171	.4522708	.3939248
#2	.8061461	8.175011	.5579355	.0885671	4.101175	.4535487	.3874629
#3	.8127298	8.103932	.5617343	.0858108	4.019822	.4503044	.3893131

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.64493	.2990865	.4095267	.6821074	1.259638	3.914819	7.662547
Stddev	.12747	.0014548	.0011321	.0009024	.003565	.058141	.014296
%RSD	.9341821	.4864073	.2764389	.1322942	.2829928	1.485154	.1865660

#1	13.50684	.2974105	.4095038	.6829938	1.258076	3.856677	7.646801
#2	13.75809	.2998272	.4084062	.6821385	1.263717	3.972959	7.666129
#3	13.66985	.3000220	.4106700	.6811898	1.257120	3.914820	7.674711

Sample Name: L2283-02MSD Acquired: 4/16/2020 18:30:38 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PA-3MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6441552	.2503097	.1297261
Stddev	.0074868	.0010779	.0020290
%RSD	1.162263	.4306373	1.564093

#1	.6513441	.2490651	.1320315
#2	.6364024	.2509224	.1282117
#3	.6447190	.2509416	.1289351

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1177.533	22207.07	3496.833	827.7858	1872.107
Stddev	9.465	29.02	23.031	6.0711	18.713
%RSD	.8038112	.1306703	.6586382	.7334203	.9995825

#1	1169.336	22190.76	3482.278	820.7875	1857.384
#2	1175.372	22189.87	3523.386	831.6411	1865.771
#3	1187.892	22240.57	3484.833	830.9289	1893.166

Sample Name: L2283-02A Acquired: 4/16/2020 18:34:29 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	.7780856	2.196355	1.092984	1.964207	.2890432	92.60295	.5389142
Stddev	.0043146	.002743	.003581	.009028	.0059297	.21230	.0029589
%RSD	.5545174	.1248806	.3276536	.4596239	2.051484	.2292627	.5490443

#1	.7736334	2.193663	1.097090	1.973777	.2920247	92.41225	.5354995
#2	.7822481	2.196256	1.091352	1.955842	.2822145	92.83171	.5407206
#3	.7783753	2.199146	1.090509	1.963003	.2928905	92.56491	.5405224

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2065865	.2109626	1.417968	.5479732	.2544726	.3625737	103.6679
Stddev	.0011010	.0001443	.020651	.0075583	.0012895	.0018366	.2546
%RSD	.5329516	.0683788	1.456374	1.379315	.5067370	.5065395	.2456134

#1	.2070935	.2109705	1.428801	.5567003	.2555305	.3641347	103.3767
#2	.2053234	.2108145	1.430949	.5436874	.2548511	.3630363	103.7786
#3	.2073428	.2111026	1.394155	.5435320	.2530362	.3605500	103.8485

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8111037	8.028791	.5530681	.0862086	3.929909	.4469917	.3834679
Stddev	.0008754	.095527	.0015290	.0010325	.017270	.0045735	.0015079
%RSD	.1079335	1.189802	.2764633	1.197693	.4394537	1.023177	.3932289

#1	.8121114	8.138281	.5548042	.0863494	3.927946	.4520440	.3852029
#2	.8105306	7.962457	.5519218	.0851129	3.948077	.4457971	.3824735
#3	.8106690	7.985635	.5524784	.0871635	3.913704	.4431341	.3827272

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.46873	.3007801	.4094804	.6846260	1.252150	3.924685	7.599875
Stddev	.09238	.0022259	.0025750	.0021125	.006090	.025289	.014656
%RSD	.6858810	.7400556	.6288450	.3085689	.4863864	.6443491	.1928449

#1	13.48174	.2990057	.4121201	.6869936	1.246729	3.900912	7.613019
#2	13.37054	.3000568	.4069754	.6829337	1.258740	3.921885	7.584071
#3	13.55392	.3032777	.4093457	.6839506	1.250981	3.951257	7.602534

Sample Name: L2283-02A Acquired: 4/16/2020 18:34:29 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	.6203380	.2480399	.1330865
Stddev	.0054426	.0012924	.0012319
%RSD	.8773630	.5210574	.9256383

#1	.6169816	.2494770	.1339477
#2	.6174148	.2469728	.1336364
#3	.6266176	.2476700	.1316754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1171.555	22342.21	3462.078	830.2831	1862.911
Stddev	3.599	68.13	13.992	3.7519	4.339
%RSD	.3071876	.3049357	.4041494	.4518862	.2329153

#1	1168.703	22280.25	3447.066	826.1772	1862.466
#2	1175.598	22331.22	3464.414	833.5332	1867.455
#3	1170.363	22415.17	3474.756	831.1389	1858.812

Sample Name: CCV06 Acquired: 4/16/2020 18:38:21 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16258 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.052703	5.123472	5.109070	5.073925	5.024220	9.874478	10.34587
Stddev	.015230	.023610	.009901	.029366	.031661	.059072	.04667
%RSD	.3014179	.4608292	.1937968	.5787620	.6301749	.5982311	.4510541
#1	5.059905	5.132053	5.116687	5.085261	5.041653	9.859108	10.34776
#2	5.062996	5.141591	5.112646	5.095933	5.043334	9.939717	10.39155
#3	5.035208	5.096770	5.097878	5.040580	4.987674	9.824611	10.29828
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2382732	2.490615	24.99668	.9890558	2.524699	1.277603	5.276737
Stddev	.0014900	.007004	.09473	.0076052	.008137	.005689	.049952
%RSD	.6253239	.2812024	.3789726	.7689386	.3222889	.4453253	.9466544
#1	.2398120	2.492711	24.97202	.9912234	2.528891	1.282811	5.225446
#2	.2381703	2.482802	25.10131	.9953420	2.515321	1.278467	5.279530
#3	.2368374	2.496331	24.91673	.9806021	2.529886	1.271531	5.325234
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.492539	24.16745	2.519099	1.314713	26.25999	2.526148	2.643842
Stddev	.012462	.09014	.015892	.001595	.08952	.012074	.009253
%RSD	.4999790	.3729906	.6308683	.1213557	.3409083	.4779587	.3499980
#1	2.478897	24.17431	2.509665	1.313722	26.16381	2.512579	2.647199
#2	2.503325	24.25397	2.537447	1.316553	26.34089	2.530158	2.650948
#3	2.495396	24.07408	2.510185	1.313863	26.27526	2.535706	2.633379
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.72447	4.953031	5.008980	5.027579	4.979311	5.278675	5.180986
Stddev	.09808	.037853	.009421	.011057	.012413	.042406	.031805
%RSD	.3812547	.7642492	.1880778	.2199248	.2493000	.8033541	.6138721
#1	25.65937	4.987204	5.008345	5.032019	4.965053	5.230157	5.207719
#2	25.67678	4.959547	4.999893	5.035725	4.987715	5.297207	5.189428
#3	25.83727	4.912343	5.018703	5.014992	4.985165	5.308661	5.145813

Sample Name: CCV06 Acquired: 4/16/2020 18:38:21 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16258 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.077198	4.739466	5.021103
Stddev	.005505	.030630	.029261
%RSD	.1084267	.6462660	.5827665

#1	5.072715	4.751858	5.021411
#2	5.075537	4.761957	5.050210
#3	5.083342	4.704582	4.991689

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1135.304	21424.15	3437.938	797.5057	1779.026
Stddev	2.548	41.84	29.533	3.4787	7.111
%RSD	.2243917	.1952754	.8590383	.4361985	.3997279

#1	1134.070	21380.36	3412.562	798.1567	1776.015
#2	1138.233	21428.37	3430.897	793.7475	1787.148
#3	1133.608	21463.71	3470.356	800.6129	1773.917

Sample Name: CCB06 Acquired: 4/16/2020 18:52:54 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16258 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002523	-.000027	.0018500	.0020877	-.004946	.0202501
Stddev	.007877	.001193	.0006415	.0062450	.002299	.0114838
%RSD	312.2131	4440.148	34.67468	299.1280	46.48067	56.71013

#1	-.004955	-.000385	.0020844	.0083810	-.004856	.0102574
#2	-.008897	-.001000	.0023413	-.004108	-.007289	.0176973
#3	.006283	.001305	.0011243	.001990	-.002694	.0327955

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002402	-.000052	.0002973	.0204561	-.000976	-.000070
Stddev	.000024	.000039	.0001192	.0240497	.000712	.000566
%RSD	1.009218	75.68637	40.10086	117.5672	72.94766	812.4556

#1	-.002428	-.000087	.0001905	.0001765	-.001596	.000489
#2	-.002380	-.000058	.0002755	.0141662	-.000199	-.000054
#3	-.002399	-.000010	.0004259	.0470258	-.001133	-.000644

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000938	-.001219	.0001634	.0121899	-.000543	-.000845
Stddev	.000599	.014918	.0004898	.0450464	.000300	.000665
%RSD	63.85666	1223.506	299.6900	369.5383	55.24630	78.75163

#1	-.000256	-.000139	-.000277	-.005761	-.000837	-.000618
#2	-.001180	-.016648	.000077	.063444	-.000238	-.000323
#3	-.001377	.013129	.000691	-.021113	-.000553	-.001594

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004564	-.001248	-.000373	-.052945	-.005938	-.000374
Stddev	.016855	.003834	.000935	.020377	.001023	.000567
%RSD	369.3211	307.2059	250.6652	38.48786	17.22914	151.4180

#1	-.021082	.002074	.000586	-.067106	-.005635	.000261
#2	-.005218	-.000375	-.001282	-.029591	-.005100	-.000556
#3	.012609	-.005443	-.000423	-.062139	-.007078	-.000828

Sample Name: CCB06 Acquired: 4/16/2020 18:52:54 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16258 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001950	-.003658	.0370211	-.001120	F .0115914	-.003635
Stddev	.000487	.000792	.0181450	.004634	.0070104	.000651
%RSD	24.95874	21.63774	49.01273	413.8168	60.47921	17.89890

#1	-.001611	-.003303	.0162143	.004055	.0035746	-.002966
#2	-.002507	-.004565	.0452911	-.004888	.0146283	-.004266
#3	-.001731	-.003107	.0495577	-.002527	.0165714	-.003673

Elem	Sr4077
Units	ppm
Avg	.0000907
Stddev	.0002103
%RSD	231.8137

#1	.0002133
#2	.0002110
#3	-.000152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1146.490	21725.55	3392.172	803.7832	1909.801
Stddev	1.272	47.87	19.783	2.5940	3.745
%RSD	.1109217	.2203450	.5832009	.3227177	.1961042

#1	1145.034	21759.83	3370.551	801.4629	1907.053
#2	1147.047	21745.97	3396.596	803.3031	1908.283
#3	1147.387	21670.86	3409.368	806.5837	1914.067

Sample Name: L2283-03 Acquired: 4/16/2020 18:57:00 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010935	.0356856	.1220495	-.020366	-.024448	75.48795	.3620314
Stddev	.004532	.0029171	.0001901	.002429	.001198	.42842	.0017266
%RSD	41.44181	8.174367	.1557383	11.92522	4.901505	.5675364	.4769086

#1	-.015154	.0326021	.1219770	-.022727	-.023066	75.11513	.3612570
#2	-.006145	.0360534	.1222652	-.020496	-.025202	75.39275	.3608277
#3	-.011507	.0384014	.1219064	-.017874	-.025077	75.95596	.3640097

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021331	.0020315	2.371805	.0747306	.0188465	.0395146	69.84480
Stddev	.0001379	.0001342	.012938	.0003634	.0005514	.0006878	.26969
%RSD	6.463561	6.603797	.5454815	.4862757	2.925641	1.740689	.3861229

#1	.0020776	.0021856	2.374194	.0743691	.0182110	.0387223	69.66577
#2	.0022901	.0019679	2.383381	.0750959	.0191977	.0399591	69.71365
#3	.0020316	.0019410	2.357839	.0747268	.0191308	.0398623	70.15497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9665601	3.607300	.0142461	.0032506	.2692196	.1052643	.1812719
Stddev	.0066567	.014015	.0016102	.0001238	.0117325	.0016583	.0012987
%RSD	.6887029	.3885218	11.30308	3.809519	4.357977	1.575394	.7164560

#1	.9652221	3.595309	.0153802	.0032111	.2556815	.1044800	.1827282
#2	.9606739	3.622707	.0149550	.0033894	.2764273	.1071693	.1808536
#3	.9737841	3.603885	.0124030	.0031514	.2755500	.1041436	.1802338

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.817973	.0232046	.0013792	.0097265	.6533353	3.700292	1.634294
Stddev	.037098	.0006952	.0001531	.0023554	.0153491	.061413	.008994
%RSD	2.040619	2.995990	11.09881	24.21591	2.349343	1.659689	.5503562

#1	1.859313	.0238533	.0012229	.0118463	.6451877	3.671414	1.626269
#2	1.787582	.0232898	.0015289	.0071910	.6437780	3.770821	1.632596
#3	1.807023	.0224708	.0013858	.0101423	.6710402	3.658640	1.644016

Sample Name: L2283-03 Acquired: 4/16/2020 18:57:00 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PA-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.248756	.0350869	-.043842
Stddev	.007165	.0014370	.000409
%RSD	.5737320	4.095417	.9338432

#1	1.257029	.0360986	-.043709
#2	1.244539	.0357199	-.043515
#3	1.244701	.0334421	-.044301

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1192.255	22535.70	3553.090	840.5956	1889.299
Stddev	7.196	70.22	12.343	1.6091	9.835
%RSD	.6035613	.3115853	.3474017	.1914254	.5205714

#1	1200.527	22475.11	3558.919	838.7433	1900.392
#2	1188.802	22612.66	3561.439	841.6484	1885.860
#3	1187.436	22519.34	3538.911	841.3952	1881.645

Sample Name: L2283-04 Acquired: 4/16/2020 19:01:03 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035643	.0874655	.0280865	-.051964	-.034435	109.4445	.1684172
Stddev	.002485	.0044477	.0023430	.003640	.004095	.6153	.0013243
%RSD	6.971119	5.085057	8.342080	7.003946	11.89134	.5622284	.7863307

#1	-.034190	.0886727	.0278056	-.051664	-.031522	108.9135	.1698528
#2	-.034227	.0825389	.0258966	-.048484	-.039117	109.3013	.1672432
#3	-.038512	.0911850	.0305573	-.055744	-.032667	110.1189	.1681556

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043412	.0033692	5.932022	.2012112	.0280631	.0671995	169.2227
Stddev	.0001207	.0003396	.016175	.0022821	.0003023	.0006220	.3228
%RSD	2.780517	10.08010	.2726765	1.134177	1.077220	.9256579	.1907535

#1	.0042789	.0035781	5.913377	.1993985	.0281414	.0679047	168.8901
#2	.0044804	.0029774	5.940394	.2004611	.0283185	.0669647	169.2433
#3	.0042644	.0035523	5.942295	.2037739	.0277293	.0667290	169.5347

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1569640	4.133180	-.013137	.0092674	.3386267	.3800980	.1034969
Stddev	.0017028	.074477	.001397	.0004364	.0134651	.0066008	.0006532
%RSD	1.084804	1.801941	10.63590	4.709140	3.976374	1.736597	.6311116

#1	.1577026	4.050780	-.012816	.0088112	.3541179	.3810584	.1041759
#2	.1550167	4.195700	-.011928	.0093100	.3320317	.3730696	.1034416
#3	.1581728	4.153060	-.014667	.0096809	.3297304	.3861660	.1028730

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.276515	.0478344	.0058607	.0121301	.6636797	4.778284	1.839294
Stddev	.083870	.0005151	.0002519	.0015139	.0037765	.085152	.001337
%RSD	3.684119	1.076917	4.297262	12.48042	.5690311	1.782066	.0727006

#1	2.226464	.0478175	.0059807	.0106695	.6622550	4.873641	1.839723
#2	2.229742	.0473279	.0060301	.0136922	.6608227	4.751373	1.837795
#3	2.373341	.0483578	.0055713	.0120288	.6679613	4.709839	1.840364

Sample Name: L2283-04 Acquired: 4/16/2020 19:01:03 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.002501	.0274424	-.134225
Stddev	.017188	.0012142	.000212
%RSD	1.714533	4.424480	.1580912

#1	1.011892	.0282723	-.134352
#2	1.012946	.0260488	-.134343
#3	.982663	.0280062	-.133980

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1198.290	22636.98	3583.147	845.2396	1882.577
Stddev	6.556	29.72	4.604	3.3321	7.128
%RSD	.5471458	.1312991	.1284992	.3942226	.3786367

#1	1192.705	22616.87	3584.716	842.2975	1876.425
#2	1205.509	22622.96	3586.761	844.5633	1890.389
#3	1196.657	22671.12	3577.963	848.8580	1880.918

Sample Name: L2283-05 Acquired: 4/16/2020 19:05:04 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022446	.0622595	.0978924	-.037674	-.039376	143.1068	.4898564
Stddev	.000152	.0067380	.0010910	.010238	.002032	.5039	.0009357
%RSD	.6772674	10.82236	1.114532	27.17636	5.160107	.3521328	.1910103

#1	-.022285	.0636217	.0966391	-.031108	-.040706	142.5428	.4891155
#2	-.022588	.0549446	.0986300	-.049471	-.040385	143.2645	.4909079
#3	-.022465	.0682123	.0984081	-.032443	-.037037	143.5130	.4895460

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041286	.0036986	4.659122	.1902186	.0334922	.0612816	135.8965
Stddev	.0002103	.0002363	.008473	.0004354	.0004756	.0003840	1.0227
%RSD	5.093607	6.388208	.1818618	.2288831	1.419917	.6266515	.7525258

#1	.0042615	.0037392	4.649741	.1897914	.0329777	.0615466	134.7415
#2	.0042381	.0034447	4.666219	.1906617	.0339156	.0608412	136.6869
#3	.0038861	.0039120	4.661406	.1902026	.0335834	.0614570	136.2611

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4455836	8.213078	.0190822	.0076125	.6624833	.2103536	.2233504
Stddev	.0020569	.046596	.0004421	.0007192	.0062271	.0038397	.0007288
%RSD	.4616169	.5673334	2.316992	9.448070	.9399595	1.825374	.3262988

#1	.4433002	8.159281	.0188820	.0068453	.6559558	.2063465	.2229897
#2	.4461592	8.240750	.0187756	.0082715	.6683586	.2107137	.2241892
#3	.4472913	8.239201	.0195890	.0077208	.6631356	.2140007	.2228722

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.616733	.0416860	.0052676	.0106703	.8855909	5.118319	1.725200
Stddev	.058334	.0026325	.0001996	.0013316	.0057209	.078285	.003076
%RSD	2.229281	6.314981	3.789900	12.47941	.6459922	1.529500	.1782812

#1	2.575014	.0391315	.0050396	.0117088	.8809027	5.028683	1.726052
#2	2.683392	.0443900	.0053519	.0111330	.8839047	5.173260	1.721788
#3	2.591793	.0415364	.0054112	.0091691	.8919654	5.153015	1.727760

Sample Name: L2283-05 Acquired: 4/16/2020 19:05:04 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PA-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.295584	.0645016	-.107335
Stddev	.012696	.0013683	.000992
%RSD	.5530686	2.121307	.9243273

#1	2.294333	.0639741	-.106324
#2	2.283560	.0660551	-.108307
#3	2.308859	.0634756	-.107375

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1190.034	22375.29	3536.416	835.8278	1860.059
Stddev	2.381	66.61	5.679	1.9751	3.546
%RSD	.2000986	.2976990	.1605792	.2363017	.1906536

#1	1190.139	22400.05	3529.859	837.8835	1858.263
#2	1192.362	22299.85	3539.663	835.6553	1864.144
#3	1187.603	22425.98	3539.727	833.9446	1857.770

Sample Name: L2283-06 Acquired: 4/16/2020 19:09:03 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-1-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2011949	.0643227	8.140547	-.063191	.0045354	212.5781
Stddev	.0102827	.0043712	.017634	.009433	.0033753	1.2908
%RSD	5.110809	6.795755	.2166141	14.92786	74.42229	.6072261

#1	.1966399	.0597126	8.160865	-.072349	.0007285	211.1412
#2	.1939766	.0648479	8.131536	-.063718	.0057153	212.9534
#3	.2129684	.0684076	8.129240	-.053505	.0071624	213.6397

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.527356	.0140855	.0443160	425.3193	.6675522	.4867233
Stddev	.018175	.0001827	.0005758	2.8963	.0018131	.0008626
%RSD	.5152662	1.297124	1.299394	.6809645	.2716028	.1772202

#1	3.506384	.0141156	.0442111	422.0053	.6660534	.4877125
#2	3.537164	.0138896	.0449370	426.5877	.6695675	.4861279
#3	3.538520	.0142513	.0437997	427.3651	.6670356	.4863295

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.974349	324.9374	5.144169	80.99222	1.001187	.0162610
Stddev	.005140	1.2929	.042372	.61615	.003594	.0001354
%RSD	.2603260	.3979061	.8236883	.7607546	.3589590	.8328731

#1	1.973542	323.6703	5.095348	80.29966	1.001210	.0163401
#2	1.969661	324.8872	5.165805	81.19736	.997581	.0161046
#3	1.979845	326.2547	5.171356	81.47963	1.004769	.0163382

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.97664	1.040641	8.690593	40.43114	.3039196	.0456808
Stddev	.05929	.007924	.068092	.11866	.0044092	.0000814
%RSD	.1262162	.7614590	.7835116	.2934754	1.450776	.1781101

#1	46.91244	1.036283	8.726030	40.32861	.3036110	.0457390
#2	46.98813	1.049788	8.612090	40.40370	.2996727	.0455878
#3	47.02934	1.035853	8.733657	40.56111	.3084749	.0457155

Sample Name: L2283-06 Acquired: 4/16/2020 19:09:03 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-1-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3601728	4.672378	5.955129	F 19.87660	62.85308	.2011900
Stddev	.0016980	.020567	.021683	.03537	.07270	.0022197
%RSD	.4714310	.4401752	.3641105	.1779418	.1156608	1.103290

#1	.3620075	4.649539	5.951890	19.90797	62.89327	.2030526
#2	.3598544	4.689433	5.978249	19.83827	62.76917	.2017835
#3	.3586566	4.678163	5.935247	19.88356	62.89682	.1987338

Elem	Sr4077
Units	ppm
Avg	1.149856
Stddev	.007670
%RSD	.6670000

#1	1.141614
#2	1.151171
#3	1.156784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1231.989	23656.93	3950.619	875.2760	1630.464
Stddev	2.604	42.77	10.880	7.7925	.749
%RSD	.2113954	.1808062	.2753915	.8902952	.0459184

#1	1234.931	23642.51	3962.215	869.3881	1629.701
#2	1231.062	23705.05	3949.008	884.1126	1631.198
#3	1229.976	23623.24	3940.636	872.3274	1630.493

Sample Name: L2283-07 Acquired: 4/16/2020 19:12:52 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211383	.0887270	1.441743	-.040346	-.019541	116.9506	1.112829
Stddev	.0115620	.0049608	.001197	.012237	.004891	.6116	.008137
%RSD	54.69696	5.591117	.0830098	30.33077	25.02985	.5229675	.7312242

#1	.0344887	.0915737	1.442682	-.032276	-.024652	116.9897	1.117808
#2	.0144025	.0829988	1.442153	-.054426	-.019067	116.3203	1.103438
#3	.0145235	.0916086	1.440396	-.034335	-.014904	117.5416	1.117239

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087963	.0135075	104.5424	.3011729	.1343196	1.051459	253.5925
Stddev	.0001379	.0007248	.4572	.0004244	.0005303	.002020	.8018
%RSD	1.567729	5.365526	.4372900	.1409204	.3947971	.1921285	.3161719

#1	.0088469	.0143419	104.7006	.3011740	.1337204	1.053701	252.6675
#2	.0086403	.0131452	104.0272	.3015969	.1347284	1.049781	254.0204
#3	.0089019	.0130352	104.8995	.3007480	.1345101	1.050894	254.0894

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.783421	23.53096	1.404010	.0173532	8.446331	1.632995	4.925010
Stddev	.010652	.36143	.002952	.0005421	.013689	.008910	.025918
%RSD	.5972589	1.535993	.2102522	3.123727	.1620716	.5456507	.5262450

#1	1.783139	23.74219	1.401600	.0168850	8.460882	1.633523	4.941846
#2	1.772914	23.11362	1.403127	.0179471	8.444403	1.623832	4.938019
#3	1.794211	23.73707	1.407302	.0172277	8.433708	1.641629	4.895164

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.94261	.1538679	.1263380	.1677707	1.597678	6.256932	4.667774
Stddev	.08780	.0062425	.0003648	.0028467	.008591	.067642	.013218
%RSD	.5875559	4.057030	.2887555	1.696748	.5377347	1.081066	.2831735

#1	14.85210	.1488870	.1267018	.1669378	1.592662	6.182036	4.654857
#2	15.02741	.1608707	.1259722	.1709409	1.592773	6.313571	4.681273
#3	14.94832	.1518459	.1263401	.1654334	1.607598	6.275190	4.667190

Sample Name: L2283-07 Acquired: 4/16/2020 19:12:52 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WB-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.31261	.0891793	.1647948
Stddev	.04529	.0016688	.0028153
%RSD	.2029750	1.871307	1.708337

#1	22.26162	.0875529	.1664021
#2	22.32803	.0908875	.1615441
#3	22.34817	.0890977	.1664381

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.570	22410.83	3581.688	829.1356	1797.511
Stddev	9.855	33.11	27.312	1.8237	11.262
%RSD	.8418613	.1477210	.7625432	.2199470	.6265256

#1	1163.872	22386.27	3559.384	828.6911	1790.611
#2	1181.885	22397.73	3612.149	827.5753	1810.507
#3	1165.952	22448.48	3573.531	831.1404	1791.415

Sample Name: L2284-02 Acquired: 4/16/2020 19:16:44 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.053337	-.006155	.9022584	-.068283	-.055710	194.7018	1.055166
Stddev	.003206	.005554	.0015612	.006577	.002093	.4559	.003166
%RSD	6.011674	90.23988	.1730351	9.631391	3.757813	.2341447	.3000771

#1	-.049669	-.006071	.9005647	-.068504	-.055074	195.0423	1.057500
#2	-.055609	-.000643	.9025707	-.061599	-.058048	194.8792	1.056437
#3	-.054733	-.011751	.9036400	-.074747	-.054008	194.1838	1.051562

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145050	.0185227	31.06641	.3141902	.1956519	.2300115	276.0942
Stddev	.0003345	.0008445	.07163	.0021694	.0004881	.0009664	1.7360
%RSD	2.306370	4.559433	.2305684	.6904636	.2494680	.4201304	.6287651

#1	.0148788	.0194123	31.02849	.3150607	.1952389	.2298807	274.0933
#2	.0144025	.0184240	31.14903	.3117208	.1961905	.2310366	276.9903
#3	.0142337	.0177319	31.02173	.3157892	.1955262	.2291172	277.1991

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.363706	61.96677	.1743597	.0120834	15.61995	.4455047	1.963409
Stddev	.009495	.10286	.0050373	.0007346	.04945	.0040448	.009025
%RSD	.2822805	.1659843	2.889001	6.079718	.3165828	.9079187	.4596534

#1	3.362914	62.06798	.1695339	.0114328	15.58309	.4471147	1.972934
#2	3.373572	61.96996	.1739605	.0119374	15.67615	.4484967	1.954985
#3	3.354631	61.86235	.1795847	.0128801	15.60062	.4409028	1.962307

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.36508	.1170442	-.002745	.0142763	9.392512	6.538562	6.967034
Stddev	.09255	.0063099	.000261	.0016820	.031792	.077564	.019372
%RSD	.3960878	5.391072	9.511445	11.78194	.3384772	1.186254	.2780464

#1	23.27917	.1101817	-.003040	.0151418	9.400992	6.451243	6.986643
#2	23.46308	.1183555	-.002547	.0153494	9.419204	6.564969	6.947909
#3	23.35299	.1225955	-.002646	.0123378	9.357340	6.599475	6.966550

Sample Name: L2284-02 Acquired: 4/16/2020 19:16:44 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-11-SA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.26153	.2107199	-.111283
Stddev	.04639	.0005258	.001246
%RSD	.2083958	.2495465	1.119623

#1	22.31278	.2102783	-.110008
#2	22.24940	.2113016	-.111344
#3	22.22241	.2105798	-.112497

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1325.444	25186.41	4037.209	935.6450	1772.390
Stddev	.568	17.43	24.175	5.1185	.811
%RSD	.0428896	.0692010	.5988152	.5470516	.0457424

#1	1325.143	25194.53	4010.350	929.7553	1772.377
#2	1325.090	25166.41	4044.049	938.1631	1773.208
#3	1326.100	25198.31	4057.227	939.0166	1771.587

Sample Name: L2284-06 Acquired: 4/16/2020 19:20:34 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11-DA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048215	.0270344	.7563374	-.059769	-.043415	148.0873	.8847502
Stddev	.003981	.0015301	.0026891	.004435	.004198	.4528	.0026193
%RSD	8.257408	5.659760	.3555444	7.420608	9.668639	.3057880	.2960544

#1	-.044811	.0265461	.7550464	-.064126	-.038694	147.7331	.8829423
#2	-.047241	.0287491	.7594286	-.055259	-.046728	147.9312	.8835542
#3	-.052593	.0258081	.7545372	-.059922	-.044821	148.5975	.8877541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0139356	.0198600	27.33615	.2432473	.1849656	.2145414	238.8566
Stddev	.0003507	.0005154	.12244	.0019478	.0018828	.0003667	.6816
%RSD	2.516634	2.595002	.4478928	.8007383	1.017924	.1709395	.2853767

#1	.0136259	.0204527	27.20213	.2414125	.1830532	.2149154	238.0801
#2	.0143164	.0196106	27.36416	.2430381	.1850262	.2141823	239.1331
#3	.0138643	.0195168	27.44215	.2452912	.1868174	.2145265	239.3565

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.130452	49.44604	.1354580	.0110160	12.69233	.3054912	1.724635
Stddev	.017757	.16412	.0014839	.0007521	.01651	.0055335	.005860
%RSD	.3461168	.3319241	1.095439	6.827565	.1300897	1.811359	.3397632

#1	5.113696	49.25810	.1342237	.0111378	12.70375	.2993058	1.729756
#2	5.128597	49.56113	.1371043	.0116999	12.69985	.3099715	1.718245
#3	5.149065	49.51889	.1350460	.0102105	12.67340	.3071965	1.725905

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.36468	.1017810	-.001342	.0254086	5.725869	6.735328	9.282597
Stddev	.05090	.0015211	.000224	.0046626	.005698	.015343	.007362
%RSD	.3808194	1.494526	16.67299	18.35047	.0995200	.2277994	.0793123

#1	13.33556	.1034465	-.001118	.0306258	5.721436	6.717617	9.274178
#2	13.42344	.1014311	-.001342	.0216486	5.723875	6.743808	9.285787
#3	13.33502	.1004652	-.001565	.0239514	5.732297	6.744560	9.287826

Sample Name: L2284-06 Acquired: 4/16/2020 19:20:34 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-11-DA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.080243	.1563688	-.074731
Stddev	.016528	.0006657	.001019
%RSD	.1820182	.4257062	1.363297

#1	9.062584	.1563852	-.074732
#2	9.082803	.1570261	-.073712
#3	9.095341	.1556951	-.075750

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1431.933	27187.38	4374.853	1009.303	1788.193
Stddev	7.994	52.82	7.779	4.356	10.405
%RSD	.5582506	.1942669	.1778025	.4315664	.5818491

#1	1441.115	27127.50	4365.872	1005.725	1800.185
#2	1426.522	27207.32	4379.469	1014.153	1782.832
#3	1428.163	27227.32	4379.217	1008.031	1781.561

Sample Name: L2284-10 Acquired: 4/16/2020 19:24:24 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-12-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113125	.0134633	1.697757	-.056740	-.047159	150.0538
Stddev	.0031105	.0038670	.012167	.004953	.002292	1.0402
%RSD	27.49651	28.72221	.7166433	8.729412	4.859559	.6932058

#1	.0142250	.0178818	1.683739	-.061289	-.049786	148.9253
#2	.0080360	.0118121	1.705570	-.057468	-.045569	150.2621
#3	.0116765	.0106961	1.703963	-.051463	-.046123	150.9741

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9451401	.0139814	.0219873	56.26444	1.835027	.1824315
Stddev	.0083662	.0003461	.0004294	.36297	.017957	.0014926
%RSD	.8851807	2.475656	1.952978	.6451197	.9785681	.8181795

#1	.9354948	.0143338	.0223463	55.86710	1.818087	.1809482
#2	.9494942	.0139685	.0215116	56.34762	1.853853	.1839333
#3	.9504313	.0136419	.0221040	56.57861	1.833142	.1824130

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2769291	265.3910	5.474507	49.81514	.1394740	.0108526
Stddev	.0004982	1.1161	.043878	.38038	.0005305	.0007024
%RSD	.1798916	.4205350	.8015030	.7635821	.3803372	6.472584

#1	.2766723	264.5072	5.428283	49.50618	.1400646	.0115905
#2	.2775033	266.6452	5.479653	49.69924	.1393194	.0101920
#3	.2766118	265.0205	5.515586	50.23998	.1390379	.0107754

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.52128	.3730560	3.012285	16.73182	.1227244	-.002561
Stddev	.09912	.0048894	.012401	.09935	.0026024	.000747
%RSD	.4830036	1.310629	.4116790	.5937541	2.120543	29.15875

#1	20.47975	.3679924	3.013776	16.62415	.1242869	-.001699
#2	20.63441	.3777502	2.999206	16.81994	.1241662	-.003002
#3	20.44969	.3734253	3.023874	16.75137	.1197202	-.002983

Sample Name: L2284-10 Acquired: 4/16/2020 19:24:24 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-12-SA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1199433	7.352203	7.912987	F 10.00497	6.991391	.1750566
Stddev	.0024634	.036352	.180621	.02079	.016399	.0013861
%RSD	2.053819	.4944364	2.282590	.2078190	.2345589	.7918221

#1	.1202302	7.312213	8.106727	9.99527	6.979572	.1742439
#2	.1222507	7.361152	7.882993	9.99081	6.984488	.1742688
#3	.1173490	7.383245	7.749240	10.02884	7.010113	.1766571

Elem	Sr4077
Units	ppm
Avg	.0444498
Stddev	.0021198
%RSD	4.769046

#1	.0424110
#2	.0442961
#3	.0466423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1371.180	26182.60	4246.237	968.1448	1771.481
Stddev	9.304	73.12	14.844	3.3253	10.886
%RSD	.6785518	.2792619	.3495851	.3434739	.6144921

#1	1381.834	26146.23	4259.924	965.8012	1784.026
#2	1364.655	26134.80	4248.330	971.9507	1765.895
#3	1367.050	26266.77	4230.458	966.6824	1764.523

Sample Name: L2284-14 Acquired: 4/16/2020 19:28:14 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-12-DA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.081418	.1130292	.6135546	-.077247	-.051579	162.6155	.9030261
Stddev	.006609	.0013575	.0048704	.005482	.002797	.5577	.0035660
%RSD	8.117096	1.201013	.7937942	7.096930	5.422126	.3429568	.3948943

#1	-.086857	.1123245	.6170320	-.079531	-.053425	162.7816	.9046034
#2	-.083333	.1121689	.6079882	-.070992	-.052952	161.9937	.8989435
#3	-.074063	.1145941	.6156437	-.081218	-.048362	163.0714	.9055315

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0148876	.0184464	44.13744	.2485237	.1799061	.2273872	317.4683
Stddev	.0000220	.0004272	.15956	.0010545	.0011786	.0013775	1.9920
%RSD	.1475670	2.315690	.3615159	.4242880	.6550978	.6057914	.6274631

#1	.0149047	.0189247	44.09666	.2474972	.1795222	.2272200	315.2370
#2	.0148953	.0183116	44.00223	.2496040	.1789673	.2261009	318.1005
#3	.0148628	.0181029	44.31344	.2484698	.1812287	.2288406	319.0676

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.432510	39.40781	.0979953	.0151514	10.95056	.2934178	1.182181
Stddev	.019373	.04398	.0014866	.0005295	.02224	.0030909	.001908
%RSD	.2297431	.1116039	1.517040	3.494784	.2031340	1.053422	.1614208

#1	8.434809	39.45560	.0984610	.0145736	10.92511	.2910779	1.184302
#2	8.412090	39.36904	.0963316	.0156134	10.96025	.2969217	1.181635
#3	8.450631	39.39879	.0991933	.0152674	10.96632	.2922537	1.180604

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.952721	.1157053	-.003268	.0540520	4.469425	7.334671	7.095945
Stddev	.065418	.0094106	.001197	.0026744	.011042	.111868	.031481
%RSD	.6572882	8.133294	36.62513	4.947901	.2470596	1.525192	.4436490

#1	9.917922	.1052101	-.002941	.0570460	4.463623	7.431173	7.119752
#2	10.02818	.1233918	-.004595	.0532104	4.482159	7.360784	7.060251
#3	9.91206	.1185139	-.002269	.0518996	4.462493	7.212057	7.107831

Sample Name: L2284-14 Acquired: 4/16/2020 19:28:14 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-12-DA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.749619	.1628588	-.144215
Stddev	.006597	.0016090	.003188
%RSD	.2399194	.9879747	2.210766

#1	2.756986	.1646912	-.140999
#2	2.744259	.1616768	-.144271
#3	2.747611	.1622084	-.147374

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1336.009	25310.58	4056.965	939.5000	1811.853
Stddev	3.598	15.12	23.156	4.8024	5.200
%RSD	.2693073	.0597249	.5707661	.5111641	.2870233

#1	1337.849	25314.20	4031.955	940.3276	1814.281
#2	1331.864	25293.98	4077.660	934.3376	1805.883
#3	1338.316	25323.56	4061.278	943.8348	1815.395

Sample Name: L2284-18 Acquired: 4/16/2020 19:32:05 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-16-B-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097202	.0717254	.8854879	-.032909	-.035264	152.8684	1.419631
Stddev	.0080040	.0025733	.0060677	.007829	.000777	1.1800	.011837
%RSD	82.34390	3.587748	.6852398	23.79036	2.203103	.7719000	.8338003

#1	.0179512	.0746532	.8812535	-.041132	-.034988	152.8219	1.420179
#2	.0019644	.0698223	.8827709	-.032053	-.034662	151.7123	1.407530
#3	.0092450	.0707007	.8924393	-.025544	-.036141	154.0709	1.431185

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110561	.0195057	107.7779	.4124956	.1399850	.6379526	212.8107
Stddev	.0001363	.0004484	.7554	.0022639	.0007431	.0010974	.5758
%RSD	1.232967	2.298701	.7009189	.5488358	.5308405	.1720140	.2705545

#1	.0110186	.0196436	107.8314	.4113718	.1396153	.6391895	212.1728
#2	.0112072	.0190046	106.9971	.4110134	.1394992	.6375726	212.9676
#3	.0109424	.0198690	108.5051	.4151015	.1408404	.6370958	213.2918

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.416647	30.47975	.0977809	.0080879	5.364273	.2922488	2.810259
Stddev	.019419	.13763	.0016910	.0012516	.010599	.0013613	.013512
%RSD	.8035407	.4515386	1.729375	15.47507	.1975809	.4657884	.4808180

#1	2.417775	30.54201	.0995298	.0093740	5.358396	.2923355	2.825321
#2	2.396689	30.32199	.0961545	.0080157	5.357915	.2908463	2.799201
#3	2.435478	30.57523	.0976585	.0068740	5.376508	.2935647	2.806255

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.44100	.1103815	.0563034	.0508848	1.721219	8.670692	5.763490
Stddev	.08676	.0021051	.0002107	.0023174	.010783	.097508	.001729
%RSD	.8309074	1.907109	.3742285	4.554174	.6264898	1.124570	.0299994

#1	10.34954	.1087011	.0565065	.0499104	1.712837	8.634300	5.762673
#2	10.52213	.1127428	.0563178	.0535302	1.717437	8.781162	5.765476
#3	10.45133	.1097005	.0560858	.0492136	1.733384	8.596614	5.762322

Sample Name: L2284-18 Acquired: 4/16/2020 19:32:05 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-16-B-SA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.59987	.1441993	.2859556
Stddev	.00475	.0008179	.0037021
%RSD	.0376599	.5671942	1.294634

#1	12.60238	.1450795	.2868295
#2	12.60283	.1440556	.2818948
#3	12.59440	.1434627	.2891426

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1367.023	26013.05	4230.369	965.5654	1750.178
Stddev	3.185	68.21	35.999	6.0798	4.865
%RSD	.2330153	.2622005	.8509687	.6296618	.2779635

#1	1364.397	25938.93	4200.529	958.8564	1745.211
#2	1370.566	26027.03	4270.351	967.1294	1754.934
#3	1366.105	26073.18	4220.227	970.7103	1750.389

Sample Name: CCV07 Acquired: 4/16/2020 19:35:56 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	5.204840	5.244123	5.238915	5.226285	5.178235	9.965207	10.48203
Stddev	.023617	.019903	.029441	.044621	.029753	.081907	.07831
%RSD	.4537436	.3795315	.5619703	.8537779	.5745763	.8219335	.7471273

#1	5.226156	5.237264	5.235545	5.227277	5.172745	9.923500	10.46570
#2	5.179452	5.228556	5.211303	5.181176	5.151609	9.912547	10.41317
#3	5.208914	5.266548	5.269896	5.270401	5.210350	10.05957	10.56722

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2405589	2.572106	25.37770	1.016138	2.607730	1.314139	5.441019
Stddev	.0015439	.004236	.32742	.004698	.003587	.007555	.042661
%RSD	.6417767	.1646867	1.290201	.4623261	.1375509	.5748868	.7840540

#1	.2412130	2.576698	25.29325	1.014951	2.611220	1.316871	5.396233
#2	.2387957	2.568352	25.10078	1.012147	2.604053	1.305598	5.481177
#3	.2416681	2.571268	25.73908	1.021315	2.607917	1.319948	5.445648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.535733	24.40077	2.598898	1.350868	26.86610	2.575411	2.733201
Stddev	.010733	.16355	.020030	.003089	.04106	.021461	.026395
%RSD	.4232731	.6702647	.7707268	.2286576	.1528454	.8333014	.9657125

#1	2.523628	24.21711	2.609308	1.352208	26.83357	2.570167	2.763263
#2	2.539484	24.53067	2.575806	1.347336	26.91224	2.599008	2.713826
#3	2.544087	24.45455	2.611580	1.353061	26.85249	2.557058	2.722513

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.34246	5.005056	5.180674	5.178885	5.059354	5.455707	5.332204
Stddev	.13207	.033566	.017252	.032627	.028316	.038396	.023467
%RSD	.5013768	.6706344	.3330035	.6299998	.5596825	.7037781	.4400918

#1	26.22042	5.017652	5.199120	5.183117	5.029229	5.424744	5.337844
#2	26.48268	4.967015	5.164937	5.144349	5.063410	5.498670	5.306432
#3	26.32427	5.030503	5.177965	5.209190	5.085424	5.443708	5.352337

Sample Name: CCV07 Acquired: 4/16/2020 19:35:56 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	5.215328	4.785498	5.089036
Stddev	.009556	.037084	.054712
%RSD	.1832284	.7749181	1.075104

#1	5.225039	4.768802	5.068441
#2	5.205935	4.759697	5.047610
#3	5.215010	4.827994	5.151058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1115.322	21219.90	3445.357	785.4642	1748.706
Stddev	4.160	70.34	28.970	7.5025	3.545
%RSD	.3730076	.3314953	.8408317	.9551684	.2027410

#1	1110.566	21149.89	3431.564	776.8047	1744.621
#2	1118.283	21219.26	3478.646	790.0116	1750.512
#3	1117.118	21290.57	3425.862	789.5762	1750.984

Sample Name: CCB07 Acquired: 4/16/2020 19:39:38 Type: Unk
Method: NON EPA-6010-200.7(v364) 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	-.004816	.0002594	.0048985	.0010750	-.003190	.0163176	-.002881
Stddev	.001882	.0023013	.0035852	.0019988	.002611	.0053039	.000380
%RSD	39.06776	887.0431	73.18964	185.9272	81.84525	32.50424	13.19697

#1	-.002652	-.001898	.0053912	.0031942	-.003759	.0195485	-.003277
#2	-.006061	.002682	.0082120	-.000776	-.005470	.0192081	-.002849
#3	-.005736	-.000005	.0010925	.000807	-.000342	.0101963	-.002518

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	.0003257	.0237316	-.000924	.0002649	-.000675	.0067724
Stddev	.000004	.0001264	.0148367	.000657	.0001838	.000571	.0008422
%RSD	6.851435	38.80791	62.51863	71.18201	69.40350	84.65274	12.43531

#1	-.000058	.0001803	.0071909	-.001306	.0000551	-.001201	.0061750
#2	-.000051	.0003869	.0358659	-.000164	.0003417	-.000755	.0077357
#3	-.000056	.0004097	.0281381	-.001301	.0003978	-.000067	.0064066

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004968	.0555243	-.000201	-.001297	-.016004	-.003327	-.000422
Stddev	.0004251	.0650180	.000653	.000687	.004786	.003844	.000316
%RSD	85.56538	117.0983	325.1753	53.00012	29.90562	115.5293	74.75978

#1	.0001039	.1260114	.000526	-.001616	-.011816	-.006966	-.000237
#2	.0004386	-.002103	-.000390	-.001767	-.021221	.000694	-.000243
#3	.0009481	.042664	-.000739	-.000508	-.014976	-.003710	-.000787

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.066860	-.001185	.0001946	-.001604	-.003658	.0391691	.0015113
Stddev	.037754	.001039	.0002339	.001903	.000780	.0143587	.0019816
%RSD	56.46761	87.67430	120.1646	118.6030	21.30915	36.65815	131.1253

#1	-.101812	-.000364	.0002219	.000457	-.003975	.0417040	-.000006
#2	-.026819	-.002354	-.000052	-.001977	-.004229	.0520915	.000787
#3	-.071949	-.000839	.000414	-.003294	-.002770	.0237118	.003753

Sample Name: CCB07 Acquired: 4/16/2020 19:39:38 Type: Unk
 Method: NON EPA-6010-200.7(v364) 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	-.008235	-.004905	.0003171
Stddev	.002107	.001100	.0001011
%RSD	25.58816	22.41613	31.88250

#1	-.010052	-.005916	.0002033
#2	-.008729	-.003735	.0003517
#3	-.005925	-.005065	.0003965

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1154.394	22032.34	3367.518	822.3890	1914.964
Stddev	3.124	29.06	34.353	6.8401	1.439
%RSD	.2706616	.1318993	1.020124	.8317336	.0751415

#1	1151.253	22007.68	3344.206	815.7893	1914.702
#2	1157.502	22064.38	3406.969	829.4465	1916.516
#3	1154.426	22024.96	3351.380	821.9310	1913.674

Sample Name: L2304-01 Acquired: 4/16/2020 19:43:44 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-B1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1242890	-.107787	5.367580	.0016568	-.099135	328.4093
Stddev	.0036930	.003486	.002788	.0018262	.004872	1.3736
%RSD	2.971343	3.234556	.0519378	110.2260	4.914289	.4182549

#1	.1283508	-.111413	5.364626	.0002970	-.100150	327.5685
#2	.1233829	-.104460	5.370164	.0037325	-.103419	329.9944
#3	.1211334	-.107488	5.367951	.0009408	-.093836	327.6649

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.49718	.0127209	.0577706	1342.061	.3266234	.1378620
Stddev	.03714	.0001156	.0002146	8.368	.0007616	.0008664
%RSD	.3538211	.9086121	.3713862	.6234869	.2331742	.6284763

#1	10.45864	.0126943	.0576723	1332.404	.3258270	.1387718
#2	10.50016	.0128475	.0576229	1347.144	.3273447	.1377674
#3	10.53274	.0126210	.0580167	1346.636	.3266984	.1370467

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4574829	174.1208	3.890758	223.6146	.0469983	-.009588
Stddev	.0011970	.3077	.015874	1.0517	.0019141	.000791
%RSD	.2616481	.1767245	.4079996	.4703329	4.072746	8.255143

#1	.4561011	173.8124	3.893847	222.6171	.0472147	-.009907
#2	.4582023	174.1221	3.904861	224.7132	.0449851	-.008687
#3	.4581454	174.4279	3.873567	223.5134	.0487949	-.010170

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.38131	1.004113	F 48.22262	54.69847	.3417593	-.015066
Stddev	.09296	.006317	.23767	.34456	.0046345	.001223
%RSD	.2486850	.6290944	.4928695	.6299194	1.356067	8.119173

#1	37.29959	.997804	48.40651	54.60213	.3394413	-.014719
#2	37.48245	1.010438	47.95424	55.08094	.3387412	-.016425
#3	37.36188	1.004095	48.30709	54.41233	.3470955	-.014054

Sample Name: L2304-01 Acquired: 4/16/2020 19:43:44 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-B1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.013793	6.412422	2.415451	6.219377	F 114.1963	.2558643
Stddev	.002496	.012293	.016353	.011307	.2008	.0002053
%RSD	18.09711	.1917024	.6770225	.1818082	.1758161	.0802548

#1	-0.016354	6.401624	2.400330	6.207725	113.9868	.2560047
#2	-0.011367	6.425800	2.432807	6.230305	114.2152	.2556286
#3	-0.013659	6.409842	2.413216	6.220100	114.3870	.2559596

Elem	Sr4077
Units	ppm
Avg	3.246588
Stddev	.014384
%RSD	.4430589

#1	3.241547
#2	3.262814
#3	3.235403

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.692	21472.83	3712.599	800.9799	1414.401
Stddev	2.596	33.84	13.190	4.9535	1.560
%RSD	.2293716	.1576145	.3552749	.6184284	.1102956

#1	1134.188	21434.12	3703.359	798.5271	1415.704
#2	1129.007	21487.53	3706.734	806.6812	1414.828
#3	1131.882	21496.83	3727.704	797.7313	1412.673

Sample Name: L2304-05 Acquired: 4/16/2020 19:47:44 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-B2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1146784	-.069698	3.154147	.0243546	-.073559	227.6208
Stddev	.0046446	.006949	.020791	.0043119	.007411	.6497
%RSD	4.050130	9.970302	.6591575	17.70461	10.07465	.2854276

#1	.1200415	-.073177	3.139624	.0226494	-.065191	226.8927
#2	.1119766	-.061696	3.144854	.0211560	-.076193	227.8283
#3	.1120171	-.074220	3.177964	.0292583	-.079293	228.1414

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.89859	.0109839	.0354193	448.3510	.2695108	.1870109
Stddev	.01941	.0004248	.0004458	1.3265	.0014393	.0014990
%RSD	.1631160	3.867816	1.258682	.2958649	.5340217	.8015599

#1	11.91596	.0110358	.0359163	446.8924	.2709198	.1886434
#2	11.90217	.0105355	.0350548	449.4853	.2680431	.1856964
#3	11.87764	.0113804	.0352867	448.6753	.2695695	.1866930

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1766864	92.77502	1.878033	50.18480	.0375060	-.003217
Stddev	.0010605	.43911	.002713	.21388	.0005004	.000205
%RSD	.6001948	.4733048	.1444451	.4261795	1.334128	6.366774

#1	.1754867	92.28585	1.874920	49.93793	.0378485	-.002999
#2	.1774987	92.90404	1.879289	50.30231	.0377377	-.003248
#3	.1770738	93.13516	1.879890	50.31417	.0369317	-.003405

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.59161	.5981522	F 43.28246	20.16671	.1613392	-.013297
Stddev	.14625	.0038620	.16120	.13474	.0041966	.000340
%RSD	.3602932	.6456521	.3724323	.6681550	2.601070	2.557638

#1	40.44228	.5967888	43.12666	20.01261	.1577502	-.013501
#2	40.59797	.6025109	43.44856	20.22516	.1603142	-.012904
#3	40.73457	.5951568	43.27217	20.26237	.1659533	-.013485

Sample Name: L2304-05 Acquired: 4/16/2020 19:47:44 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-B2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068839	3.992796	7.425131	8.277395	82.43997	.1090878
Stddev	.0009881	.003220	.047204	.013981	.21165	.0002978
%RSD	14.35393	.0806464	.6357303	.1689045	.2567291	.2729528

#1	.0057586	3.995678	7.370882	8.283078	82.38985	.1087610
#2	.0076096	3.993389	7.456835	8.261467	82.25788	.1093436
#3	.0072836	3.989321	7.447676	8.287639	82.67218	.1091589

Elem	Sr4077
Units	ppm
Avg	2.318368
Stddev	.009732
%RSD	.4197670

#1	2.309349
#2	2.328683
#3	2.317073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1190.444	22479.49	3712.820	842.1614	1587.770
Stddev	7.732	13.48	13.862	2.3332	7.840
%RSD	.6494756	.0599682	.3733668	.2770511	.4937894

#1	1185.176	22464.53	3698.974	842.7886	1583.655
#2	1199.321	22483.23	3712.787	839.5788	1596.811
#3	1186.836	22490.71	3726.698	844.1170	1582.844

Sample Name: L2304-09 Acquired: 4/16/2020 19:51:38 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-F1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0639088	-.049697	8.648973	-.013024	-.066110	156.2770	7.852759
Stddev	.0076712	.009259	.018170	.011033	.002250	1.0208	.058868
%RSD	12.00336	18.63058	.2100871	84.71567	3.403914	.6531677	.7496483

#1	.0713149	-.041433	8.658169	-.025763	-.064129	155.1035	7.785494
#2	.0559975	-.059703	8.660707	-.006547	-.068557	156.9592	7.894878
#3	.0644140	-.047955	8.628043	-.006761	-.065644	156.7682	7.877906

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079763	.0431527	1678.729	1.100596	.1555428	.5607115	191.7840
Stddev	.0001938	.0004702	17.926	.009400	.0007091	.0012611	1.3798
%RSD	2.429667	1.089504	1.067814	.8540610	.4558711	.2249170	.7194343

#1	.0078503	.0436675	1658.149	1.105059	.1547247	.5595118	190.2343
#2	.0078792	.0430446	1690.937	1.089796	.1559222	.5620262	192.2387
#3	.0081995	.0427461	1687.102	1.106933	.1559814	.5605963	192.8791

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.774329	74.22789	.0748069	-.018861	26.81911	.1461795	26.96916
Stddev	.013429	.23541	.0011249	.001199	.17801	.0093750	.09111
%RSD	.3558089	.3171410	1.503691	6.358286	.6637571	6.413322	.3378262

#1	3.759199	73.95740	.0751935	-.019061	26.62329	.1360668	26.97068
#2	3.784837	74.33984	.0756875	-.017574	26.86289	.1478908	27.05949
#3	3.778951	74.38643	.0735397	-.019948	26.97115	.1545809	26.87730

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.62830	.4351902	-.015201	.0375516	6.564176	1.000489	8.803146
Stddev	.14475	.0070301	.001355	.0036474	.035168	.014151	.017786
%RSD	.3039226	1.615402	8.911986	9.712926	.5357504	1.414414	.2020468

#1	47.53382	.4275776	-.016636	.0387084	6.525871	.987860	8.817661
#2	47.55613	.4365556	-.013944	.0334661	6.595003	.997824	8.783305
#3	47.79495	.4414374	-.015024	.0404803	6.571655	1.015783	8.808472

Sample Name: L2304-09 Acquired: 4/16/2020 19:51:38 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-F1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	89.14136	.1876156	11.15424
Stddev	.31495	.0010505	.09073
%RSD	.3533121	.5599219	.8134105

#1	89.09082	.1878155	11.06377
#2	88.85473	.1885517	11.15372
#3	89.47851	.1864794	11.24523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1072.459	20582.78	3595.201	763.2800	1441.231
Stddev	3.711	42.67	4.154	2.6553	3.412
%RSD	.3460358	.2073106	.1155410	.3478743	.2367562

#1	1071.278	20599.76	3598.328	763.0629	1437.300
#2	1076.616	20614.34	3590.488	760.7400	1443.428
#3	1069.481	20534.23	3596.788	766.0371	1442.964

Sample Name: L2304-13 Acquired: 4/16/2020 19:55:48 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-F2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0695662	-.056407	11.27977	-.048490	-.090015	225.1804
Stddev	.0064100	.005134	.01733	.008053	.002701	.7606
%RSD	9.214308	9.101414	.1536499	16.60685	3.000441	.3377551

#1	.0705935	-.058891	11.25976	-.049387	-.089458	224.6362
#2	.0754005	-.059826	11.28994	-.056057	-.092951	224.8555
#3	.0627045	-.050503	11.28962	-.040027	-.087636	226.0494

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.52563	.0120299	.0584782	F 2349.285	1.422615	.2113633
Stddev	.05497	.0001123	.0008672	28.500	.003087	.0005423
%RSD	.3540404	.9336960	1.482942	1.213146	.2170038	.2565643

#1	15.47973	.0119711	.0574770	2324.846	1.425383	.2114014
#2	15.51061	.0119592	.0589917	2342.416	1.423177	.2118855
#3	15.58654	.0121594	.0589659	2380.592	1.419286	.2108029

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8070850	278.6326	5.481842	101.9886	.0933536	-.022526
Stddev	.0049318	.9286	.015840	.6465	.0028565	.001777
%RSD	.6110688	.3332539	.2889593	.6338885	3.059924	7.889689

#1	.8031248	277.6525	5.474436	101.9616	.0902620	-.023486
#2	.8055210	279.4992	5.471061	101.3561	.0939037	-.020475
#3	.8126092	278.7461	5.500029	102.6482	.0958950	-.023615

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.53379	.1883186	33.92919	65.03338	.6197329	-.017700
Stddev	.05381	.0054491	.20371	.05464	.0036452	.000840
%RSD	.1433595	2.893555	.6004004	.0840150	.5881892	4.747185

#1	37.48793	.1944343	33.88439	65.00581	.6200185	-.017518
#2	37.59302	.1865417	33.75161	64.99803	.6159534	-.016966
#3	37.52041	.1839797	34.15157	65.09631	.6232270	-.018616

Sample Name: L2304-13 Acquired: 4/16/2020 19:55:48 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-F2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0474386	9.261688	1.555286	F 12.94998	F 114.2955	.2739727
Stddev	.0006443	.034994	.013474	.03170	.2308	.0005050
%RSD	1.358170	.3778310	.8663487	.2448029	.2019136	.1843188

#1	.0467348	9.256260	1.569445	12.91744	114.0829	.2744140
#2	.0479994	9.229726	1.542622	12.98078	114.5410	.2734220
#3	.0475815	9.299079	1.553791	12.95171	114.2627	.2740820

Elem	Sr4077
Units	ppm
Avg	15.93247
Stddev	.10868
%RSD	.6821232

#1	15.82993
#2	15.92108
#3	16.04639

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1055.467	20338.26	3649.199	750.1603	1361.772
Stddev	4.937	13.65	15.837	4.4435	2.753
%RSD	.4677988	.0670992	.4339869	.5923459	.2021298

#1	1061.094	20327.72	3642.943	752.1746	1364.859
#2	1053.445	20353.67	3667.208	753.2399	1360.884
#3	1051.861	20333.40	3637.445	745.0663	1359.573

Sample Name: L2284-08 Acquired: 4/16/2020 19:59:55 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11-DA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023196	.0264630	.0022862	.0112679	-.006190	.0545584	.3070065
Stddev	.0026703	.0058099	.0030393	.0031928	.000084	.0126544	.0008997
%RSD	115.1182	21.95486	132.9413	28.33511	1.360372	23.19424	.2930571

#1	.0024012	.0290721	.0001929	.0110383	-.006186	.0634797	.3069132
#2	-.000391	.0305111	.0008934	.0081962	-.006277	.0601197	.3079492
#3	.004948	.0198060	.0057723	.0145693	-.006109	.0400757	.3061571

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0014177	19.45539	-.002047	.0125131	-.000149	23.96721
Stddev	.000091	.0000391	.20999	.000580	.0002948	.000911	.16472
%RSD	395.0564	2.754662	1.079342	28.31419	2.356083	610.6765	.6872586

#1	-.000092	.0013726	19.21811	-.001602	.0123028	.000898	24.08117
#2	.000080	.0014412	19.53077	-.001837	.0123865	-.000762	23.77836
#3	-.000057	.0014392	19.61728	-.002702	.0128501	-.000584	24.04211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.892230	.7415021	-.008700	.0009615	287.0744	-.015465	.6242981
Stddev	.085506	.0122156	.001301	.0004171	.6493	.005929	.0017826
%RSD	2.196827	1.647408	14.94917	43.37616	.2261752	38.33953	.2855366

#1	3.793942	.7277870	-.008232	.0006950	287.1077	-.011579	.6245036
#2	3.933260	.7455060	-.010169	.0014422	286.4091	-.012527	.6259691
#3	3.949488	.7512132	-.007698	.0007475	287.7064	-.022289	.6224217

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.200693	.0506893	-.002845	.0001937	-.001900	.6979473	.0596126
Stddev	.018148	.0010799	.000643	.0007862	.001236	.0245606	.0019444
%RSD	1.511457	2.130507	22.58724	405.9618	65.05999	3.518970	3.261745

#1	1.211601	.0514099	-.002203	.0006968	-.001323	.7262949	.0580986
#2	1.210734	.0494476	-.002844	-.000712	-.001058	.6830435	.0589338
#3	1.179743	.0512103	-.003489	.000597	-.003319	.6845036	.0618054

Sample Name: L2284-08 Acquired: 4/16/2020 19:59:55 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-11-DA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3277896	-.002162	.0793622
Stddev	.0058987	.001104	.0003660
%RSD	1.799535	51.06145	.4611682

#1	.3345960	-.003305	.0789757
#2	.3246090	-.001103	.0794073
#3	.3241639	-.002077	.0797035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1067.545	20290.82	3304.758	750.8293	1661.532
Stddev	4.059	56.55	44.072	6.6160	3.896
%RSD	.3802288	.2786758	1.333600	.8811607	.2345121

#1	1064.417	20226.55	3355.483	747.6747	1657.413
#2	1072.132	20312.95	3275.854	746.3811	1665.160
#3	1066.087	20332.95	3282.936	758.4322	1662.024

Sample Name: L2284-12 Acquired: 4/16/2020 20:03:55 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-12-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152259	.0135593	.0304267	.0183074	-.005442	.0776253	.2364059
Stddev	.0021272	.0052836	.0040243	.0023407	.000843	.0141484	.0013171
%RSD	13.97089	38.96658	13.22632	12.78544	15.49751	18.22650	.5571485

#1	.0128252	.0075991	.0263874	.0206736	-.006373	.0934676	.2351216
#2	.0159764	.0154108	.0344359	.0159932	-.004728	.0731600	.2377536
#3	.0168761	.0176680	.0304568	.0182554	-.005225	.0662483	.2363426

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001277	.0018292	22.32799	-.000372	.0118447	.0003962	6.348790
Stddev	.0000724	.0002014	.09576	.000535	.0004843	.0005335	.077176
%RSD	56.69920	11.01267	.4288758	143.5771	4.088855	134.6567	1.215608

#1	.0002109	.0016796	22.22212	-.000653	.0118179	.0007622	6.264765
#2	.0000931	.0017498	22.40855	-.000708	.0113744	.0006422	6.365090
#3	.0000790	.0020583	22.35331	.000244	.0123419	-.000216	6.416514

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.266852	.4829933	-.000099	-.000764	308.2967	-.007387	.3536934
Stddev	.006932	.0330705	.000561	.000322	1.4183	.005659	.0003603
%RSD	.5471723	6.846991	567.4777	42.11526	.4600569	76.61521	.1018745

#1	1.259334	.4891732	.000363	-.000683	306.6594	-.011147	.3533692
#2	1.268233	.4472688	-.000723	-.000490	309.1511	-.010134	.3536298
#3	1.272990	.5125379	.000064	-.001118	309.0795	-.000878	.3540813

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.130492	.0414791	-.002435	-.002592	-.001951	.7880348	.0071186
Stddev	.068026	.0020608	.000405	.001866	.001737	.0028732	.0032132
%RSD	6.017353	4.968194	16.64608	72.00094	88.99300	.3646036	45.13828

#1	1.081795	.0424972	-.002660	-.004044	-.001201	.7913286	.0107864
#2	1.101465	.0391074	-.001967	-.003245	-.000716	.7867314	.0048002
#3	1.208216	.0428326	-.002678	-.000487	-.003937	.7860442	.0057691

Sample Name: L2284-12 Acquired: 4/16/2020 20:03:55 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-12-SA Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4408826	.0003291	.1329489
Stddev	.0136414	.0010841	.0004639
%RSD	3.094103	329.3981	.3489197

#1	.4346864	.0009521	.1325856
#2	.4314390	-.000923	.1334714
#3	.4565223	.000958	.1327896

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1074.660	20292.13	3336.680	751.8213	1662.133
Stddev	4.440	48.31	19.047	3.3724	8.353
%RSD	.4131136	.2380642	.5708479	.4485687	.5025242

#1	1073.575	20241.06	3317.158	748.9255	1655.527
#2	1070.863	20298.22	3337.667	751.0144	1659.350
#3	1079.541	20337.10	3355.215	755.5240	1671.522

Sample Name: L2284-16 Acquired: 4/16/2020 20:07:57 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-12-DA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075360	.0309195	.0035591	.0040898	-.005842	.0765539	.2542976
Stddev	.0027857	.0001343	.0033654	.0015823	.003660	.0213908	.0046738
%RSD	36.96464	.4342206	94.55908	38.68929	62.64949	27.94217	1.837941

#1	.0058566	.0310632	.0074296	.0041740	-.001912	.0528428	.2494433
#2	.0059999	.0307973	.0013227	.0024670	-.006460	.0944015	.2546823
#3	.0107515	.0308980	.0019251	.0056282	-.009153	.0824174	.2587672

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0012522	13.54360	-.000892	.0117695	-.000723	22.41502
Stddev	.000202	.0003614	.12636	.000899	.0002455	.000089	.17353
%RSD	1264.545	28.86462	.9329559	100.6837	2.085758	12.25626	.7741544

#1	-.000060	.0008396	13.39828	-.001513	.0119326	-.000806	22.22081
#2	-.000193	.0015128	13.60502	.000138	.0114872	-.000630	22.46943
#3	.000205	.0014042	13.62752	-.001302	.0118887	-.000734	22.55483

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.308339	.5462065	-.007676	.0000965	290.3517	-.008375	.1214626
Stddev	.023383	.0490271	.000613	.0004925	.2381	.004343	.0020948
%RSD	1.787266	8.975918	7.991006	510.5615	.0819991	51.86115	1.724620

#1	1.282690	.4944451	-.008086	.0001358	290.4706	-.012454	.1236257
#2	1.313855	.5522324	-.006971	.0005680	290.5070	-.003809	.1194436
#3	1.328471	.5919421	-.007971	-.000415	290.0776	-.008861	.1213185

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.374716	.0502360	-.002336	.0000357	-.004519	.6114083	.0302915
Stddev	.043485	.0002408	.000440	.0014090	.000176	.0178928	.0009508
%RSD	3.163204	.4794047	18.84658	3943.486	3.885891	2.926483	3.138749

#1	1.382529	.0503633	-.002638	.0008543	-.004480	.6249178	.0293456
#2	1.327854	.0499582	-.002540	.0008441	-.004710	.5911158	.0312471
#3	1.413764	.0503865	-.001831	-.001591	-.004365	.6181913	.0302818

Sample Name: L2284-16 Acquired: 4/16/2020 20:07:57 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-12-DA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4622368	-.001417	.0461990
Stddev	.0074340	.001121	.0010336
%RSD	1.608265	79.14245	2.237185

#1	.4704755	-.002563	.0450203
#2	.4602049	-.000322	.0469501
#3	.4560300	-.001366	.0466268

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1069.680	20163.10	3334.343	749.6399	1670.859
Stddev	6.669	205.94	12.990	12.6929	8.283
%RSD	.6234944	1.021370	.3895807	1.693204	.4957241

#1	1062.881	19936.68	3319.361	735.1755	1666.090
#2	1069.949	20213.38	3341.208	754.8238	1666.063
#3	1076.211	20339.24	3342.461	758.9205	1680.423

Sample Name: L2284-20 Acquired: 4/16/2020 20:12:00 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-16-B-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0283744	.0079767	.0199025	.0414634	-.003648	.0697421	.2678671
Stddev	.0025841	.0016968	.0025971	.0053719	.003204	.0124681	.0040145
%RSD	9.107071	21.27162	13.04927	12.95578	87.84709	17.87746	1.498680

#1	.0260213	.0069402	.0206349	.0365267	-.004756	.0801506	.2656022
#2	.0311399	.0099349	.0220548	.0471843	-.000036	.0559238	.2654969
#3	.0279620	.0070551	.0170178	.0406793	-.006151	.0731520	.2725022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001769	.0033473	88.15636	.0115200	.0072703	-.000506	4.371098
Stddev	.0000651	.0002412	1.69095	.0012968	.0005650	.000381	.032817
%RSD	36.80587	7.207046	1.918126	11.25663	7.772001	75.31831	.7507774

#1	.0001999	.0035500	86.64057	.0124114	.0069354	-.000075	4.348892
#2	.0001034	.0034114	87.84838	.0100324	.0079226	-.000646	4.408793
#3	.0002273	.0030805	89.98014	.0121164	.0069527	-.000798	4.355610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7677230	2.149042	.0082309	-.003020	303.1001	.0020233	.3130489
Stddev	.0115449	.092851	.0004798	.001459	1.9336	.0076340	.0004089
%RSD	1.503789	4.320588	5.829866	48.30106	.6379255	377.3096	.1306182

#1	.7558987	2.082068	.0082531	-.004603	301.1241	-.004772	.3128966
#2	.7683036	2.110023	.0077404	-.001729	303.1879	.000558	.3135121
#3	.7789667	2.255036	.0086993	-.002730	304.9882	.010284	.3127380

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.663979	.0377593	-.004622	-.001151	-.002741	3.344849	-.007703
Stddev	.035594	.0020647	.000261	.001459	.001799	.023430	.002315
%RSD	2.139116	5.468107	5.637450	126.7893	65.64058	.7004853	30.05389

#1	1.674747	.0398611	-.004680	-.001829	-.004265	3.325651	-.007493
#2	1.624244	.0357338	-.004337	.000524	-.003201	3.337939	-.005500
#3	1.692946	.0376832	-.004848	-.002148	-.000756	3.370957	-.010115

Sample Name: L2284-20 Acquired: 4/16/2020 20:12:00 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-16-B-SA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.706566	.0015916	.3411774
Stddev	.013728	.0001412	.0057719
%RSD	.3703816	8.874848	1.691767

#1	3.693781	.0014557	.3367401
#2	3.704842	.0015815	.3390892
#3	3.721075	.0017376	.3477028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1052.501	20015.84	3349.323	738.3049	1631.713
Stddev	2.402	22.66	33.243	2.2963	4.610
%RSD	.2281767	.1131859	.9925234	.3110252	.2825463

#1	1052.713	20000.88	3364.202	735.6889	1633.165
#2	1054.789	20004.74	3372.527	739.9877	1635.424
#3	1050.000	20041.91	3311.240	739.2381	1626.552

Sample Name: L2287-05 Acquired: 4/16/2020 20:16:02 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GLOUCESTER-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106110	.0150825	.0103453	.0226816	-.006746	.1006348	.2527669
Stddev	.0039239	.0033561	.0025036	.0054116	.001901	.0068423	.0029270
%RSD	36.97942	22.25177	24.20055	23.85879	28.18082	6.799142	1.157970

#1	.0092643	.0189415	.0103696	.0289137	-.004567	.1030925	.2493873
#2	.0150308	.0134605	.0078296	.0199605	-.007603	.1059089	.2544819
#3	.0075377	.0128455	.0128366	.0191707	-.008068	.0929031	.2544316

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000075	.0019290	23.36548	.0010427	.0115331	.0000195	.3491254
Stddev	.000036	.0003315	.29887	.0008245	.0003965	.0005804	.0121536
%RSD	47.59725	17.18717	1.279100	79.07088	3.437546	2972.197	3.481152

#1	-.000101	.0020512	23.02296	.0019531	.0110830	.0006180	.3435651
#2	-.000034	.0021821	23.50030	.0003464	.0118305	-.000541	.3630644
#3	-.000090	.0015537	23.57320	.0008286	.0116859	-.000018	.3407465

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4402277	3.145871	.0171117	-.001169	282.4913	.0044648	.1226189
Stddev	.0055260	.023701	.0004545	.000430	1.1021	.0021154	.0009032
%RSD	1.255248	.7533893	2.655874	36.76932	.3901306	47.38028	.7366198

#1	.4339383	3.118546	.0175803	-.001638	281.2232	.0066258	.1217769
#2	.4443045	3.158215	.0170818	-.001074	283.2178	.0023981	.1235729
#3	.4424403	3.160851	.0166728	-.000794	283.0330	.0043705	.1225070

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.212911	.0350538	-.002949	-.000661	-.004346	.5604133	-.001023
Stddev	.070903	.0021212	.000538	.000869	.000945	.0171099	.004074
%RSD	5.845715	6.051293	18.23035	131.4190	21.74188	3.053081	398.1840

#1	1.169259	.0356927	-.003409	-.001639	-.003451	.5496562	-.001400
#2	1.294722	.0326866	-.002358	-.000366	-.005334	.5801432	.003226
#3	1.174752	.0367821	-.003081	.000022	-.004253	.5514405	-.004896

Sample Name: L2287-05 Acquired: 4/16/2020 20:16:02 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GLOUCESTER-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7118955	-.000431	.1529327
Stddev	.0058518	.000594	.0021950
%RSD	.8219998	137.6411	1.435252

#1	.7060718	.000025	.1503982
#2	.7177749	-.001103	.1541899
#3	.7118399	-.000216	.1542100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1066.734	20324.04	3340.803	749.8548	1655.933
Stddev	3.115	68.44	17.583	3.9087	4.536
%RSD	.2920549	.3367383	.5263193	.5212573	.2739090

#1	1069.896	20285.12	3354.428	752.9208	1658.351
#2	1066.640	20283.93	3320.954	745.4535	1658.746
#3	1063.667	20403.06	3347.025	751.1902	1650.700

Sample Name: L2298-01 Acquired: 4/16/2020 20:20:05 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-CUTTING Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358521	-.002476	.0161722	.0494930	-.000717	.1167645	.2244916
Stddev	.0025653	.000598	.0009566	.0170576	.002190	.0172106	.0038575
%RSD	7.155179	24.16597	5.914990	34.46459	305.3802	14.73962	1.718326

#1	.0384401	-.002654	.0165939	.0690401	.001811	.1359399	.2203929
#2	.0333102	-.002966	.0150772	.0418161	-.002013	.1026563	.2250308
#3	.0358061	-.001809	.0168454	.0376229	-.001950	.1116975	.2280512

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000043	.0037620	149.4730	.0014735	.0025208	-.000355	-.013012
Stddev	.0000839	.0000193	2.7486	.0008540	.0003886	.000356	.004649
%RSD	1953.027	.5115729	1.838851	57.95769	15.41462	100.3079	35.72980

#1	.0000788	.0037509	146.3569	.0013815	.0021923	-.000099	-.007645
#2	.0000206	.0037842	150.5095	.0023698	.0024202	-.000205	-.015778
#3	-.000087	.0037509	151.5527	.0006693	.0029497	-.000762	-.015615

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8340011	3.378400	.0012091	-.004335	300.6725	.0042594	.0854931
Stddev	.0145892	.027392	.0001182	.000643	1.7260	.0043253	.0007075
%RSD	1.749300	.8108018	9.775923	14.83845	.5740390	101.5470	.8276029

#1	.8178027	3.350462	.0013193	-.003620	298.9557	.0078230	.0858125
#2	.8380937	3.405211	.0012237	-.004516	302.4075	.0055082	.0859847
#3	.8461070	3.379528	.0010843	-.004868	300.6544	-.000553	.0846822

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.468077	.0269994	-.006124	-.001284	-.005005	7.593526	.0073223
Stddev	.032382	.0013106	.000605	.000727	.002139	.045674	.0025040
%RSD	2.205757	4.854129	9.884759	56.59568	42.74594	.6014890	34.19774

#1	1.477598	.0276332	-.006807	-.001277	-.005301	7.548905	.0047885
#2	1.432001	.0278726	-.005911	-.002015	-.006981	7.640185	.0097955
#3	1.494631	.0254924	-.005654	-.000561	-.002733	7.591490	.0073829

Sample Name: L2298-01 Acquired: 4/16/2020 20:20:05 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-CUTTING Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.581535	.0060366	.2953496
Stddev	.012657	.0009071	.0052279
%RSD	.2762520	15.02621	1.770082

#1	4.587781	.0058976	.2893297
#2	4.566969	.0052070	.2987487
#3	4.589855	.0070051	.2979705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1039.820	19742.70	3273.840	728.7895	1603.094
Stddev	1.146	109.51	23.239	6.4925	5.113
%RSD	.1102392	.5547040	.7098534	.8908590	.3189711

#1	1040.369	19640.83	3300.374	721.6833	1603.225
#2	1038.502	19728.76	3264.039	730.2743	1608.141
#3	1040.588	19858.52	3257.106	734.4110	1597.916

Sample Name: CCV08 Acquired: 4/16/2020 20:24:08 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11-SA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.195334	5.290625	5.297422	5.216892	5.132575	10.01348	10.44095
Stddev	.025278	.004450	.011917	.020518	.028419	.11225	.12574
%RSD	.4865508	.0841193	.2249562	.3932909	.5537051	1.120944	1.204343

#1	5.218857	5.289876	5.298995	5.239874	5.163796	9.93954	10.36790
#2	5.198538	5.295402	5.308474	5.210387	5.125716	9.95826	10.36880
#3	5.168607	5.286596	5.284797	5.200416	5.108213	10.14264	10.58614

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2473620	2.592791	25.70529	1.029729	2.623428	1.310099	5.398164
Stddev	.0023939	.000491	.39427	.007170	.006816	.005395	.040583
%RSD	.9677838	.0189185	1.533813	.6962580	.2598256	.4117937	.7517840

#1	.2466655	2.592451	25.36913	1.021769	2.618420	1.313596	5.367876
#2	.2453935	2.592569	25.60749	1.035678	2.620672	1.312815	5.444275
#3	.2500269	2.593354	26.13926	1.031741	2.631190	1.303886	5.382343

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.565655	25.02943	2.606553	1.351426	26.33304	2.606079	2.699552
Stddev	.025481	.23593	.004824	.000316	.10806	.024168	.011245
%RSD	.9931563	.9426215	.1850591	.0233635	.4103637	.9273801	.4165648

#1	2.539083	24.75803	2.611782	1.351463	26.26593	2.579043	2.687563
#2	2.567999	25.14466	2.602277	1.351094	26.45770	2.613606	2.701228
#3	2.589883	25.18560	2.605601	1.351722	26.27549	2.625588	2.709866

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.92491	5.103642	5.182362	5.232084	5.092140	5.404564	5.343336
Stddev	.06969	.058723	.006130	.012695	.040099	.069441	.022085
%RSD	.2688068	1.150605	.1182943	.2426324	.7874755	1.284850	.4133205

#1	25.95131	5.068012	5.183832	5.224374	5.049521	5.339318	5.341428
#2	25.97753	5.071495	5.187624	5.246736	5.097774	5.477551	5.366313
#3	25.84588	5.171419	5.175631	5.225142	5.129124	5.396825	5.322267

Sample Name: CCV08 Acquired: 4/16/2020 20:24:08 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-11-SA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.200199	4.766113	5.082800
Stddev	.034821	.059301	.070463
%RSD	.6696030	1.244223	1.386307

#1	5.165751	4.731925	5.040357
#2	5.199463	4.731827	5.043904
#3	5.235381	4.834588	5.164138

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1129.002	21335.27	3402.034	803.5206	1759.963
Stddev	2.888	47.81	33.904	2.5794	.186
%RSD	.2557648	.2240812	.9965800	.3210086	.0105541

#1	1126.256	21339.07	3419.081	804.1084	1759.826
#2	1128.735	21285.68	3424.031	800.6980	1760.174
#3	1132.013	21381.07	3362.989	805.7553	1759.888

Sample Name: CCB08 Acquired: 4/16/2020 20:27:51 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11-SADUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006558	.0040927	.0052234	-.000357	-.006022	.0347714	-.002594
Stddev	.0052682	.0018628	.0011355	.006914	.000618	.0149694	.000566
%RSD	803.2950	45.51601	21.73973	1937.293	10.25836	43.05099	21.83364

#1	.0007718	.0052689	.0057609	-.008125	-.005628	.0257607	-.003159
#2	-.004669	.0019449	.0039189	.001931	-.006734	.0265022	-.002026
#3	.005865	.0050642	.0059904	.005123	-.005705	.0520513	-.002599

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000124	.0004816	.0052840	-.000371	-.000044	-.000860	-.000212
Stddev	.000046	.0001317	.0083380	.000398	.000059	.000889	.003106
%RSD	37.31928	27.33975	157.7973	107.0869	133.6773	103.3993	1465.224

#1	-.000141	.0004091	.0148885	-.000765	-.000110	-.001585	-.002763
#2	-.000071	.0004021	.0010631	.000031	-.000024	-.001126	-.001120
#3	-.000159	.0006336	-.000100	-.000380	.000002	.000132	.003247

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000173	.0112391	-.001057	-.000448	.0324621	-.000865	-.000436
Stddev	.000759	.0515493	.000336	.000474	.0078258	.001730	.000901
%RSD	437.9965	458.6618	31.76106	105.7672	24.10740	199.9996	206.4446

#1	-.000814	-.027731	-.000926	-.000557	.0234644	.000696	-.001348
#2	-.000370	.069690	-.001438	.000071	.0362373	-.002726	-.000415
#3	.000664	-.008242	-.000806	-.000858	.0376847	-.000566	.000454

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.082477	-.000247	.0000987	-.002419	-.002316	.0416259	-.003243
Stddev	.021811	.000950	.0000192	.001246	.001446	.0030324	.000315
%RSD	26.44519	385.4593	19.45609	51.48962	62.43310	7.284964	9.707713

#1	-.094454	.000851	.0001207	-.003363	-.003193	.0387734	-.002936
#2	-.057301	-.000796	.0000900	-.002888	-.003109	.0448109	-.003565
#3	-.095675	-.000794	.0000855	-.001007	-.000647	.0412935	-.003229

Sample Name: CCB08 Acquired: 4/16/2020 20:27:51 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11-SADUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002593	-.003829	.0003473
Stddev	.004040	.000696	.0000627
%RSD	155.8180	18.18451	18.07075

#1	.001056	-.003626	.0003030
#2	-.006934	-.004604	.0004191
#3	-.001900	-.003257	.0003197

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1165.759	21894.90	3348.797	822.0381	1927.259
Stddev	3.828	6.91	30.597	7.3696	7.509
%RSD	.3283317	.0315477	.9136860	.8965061	.3896433

#1	1162.238	21893.42	3335.633	817.7025	1918.789
#2	1165.207	21888.84	3326.985	830.5472	1929.889
#3	1169.833	21902.42	3383.773	817.8644	1933.101

Sample Name: L2300-01 Acquired: 4/16/2020 20:31:57 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-RECLAI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011829	.0513885	-.016161	.0252171	-.003905	.0217770	.9273205
Stddev	.004209	.0061432	.000781	.0036691	.002546	.0140931	.0123946
%RSD	35.58252	11.95440	4.832569	14.55017	65.18113	64.71556	1.336605

#1	-.013225	.0556948	-.016264	.0214202	-.006832	.0351558	.9137312
#2	-.007099	.0541171	-.015333	.0254876	-.002674	.0231108	.9302263
#3	-.015163	.0443537	-.016885	.0287435	-.002210	.0070644	.9380041

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005726	.0030638	77.86060	.0005977	.0169224	.0017175	62.23596
Stddev	.0002484	.0001196	1.52436	.0002333	.0003818	.0004412	.80431
%RSD	43.37856	3.902078	1.957808	39.03062	2.256288	25.69028	1.292363

#1	.0006382	.0031868	76.22546	.0005355	.0164816	.0017760	61.32875
#2	.0007815	.0030565	78.11390	.0008557	.0171488	.0012499	62.51735
#3	.0002980	.0029480	79.24245	.0004018	.0171369	.0021265	62.86177

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6496123	1.381086	.0009521	.0006414	279.1085	-.032855	1.649147
Stddev	.0088929	.026404	.0009935	.0012222	1.5675	.007064	.003373
%RSD	1.368959	1.911813	104.3491	190.5534	.5616068	21.50175	.2045527

#1	.6394018	1.358815	.0004124	-.000572	277.3883	-.037981	1.645359
#2	.6556630	1.410254	.0003452	.000624	279.4812	-.024797	1.651828
#3	.6537722	1.374188	.0020987	.001872	280.4561	-.035787	1.650253

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6292581	.0791487	-.001322	.0009472	-.002867	2.152483	.1833769
Stddev	.0625378	.0037612	.000604	.0004986	.001035	.027210	.0027139
%RSD	9.938344	4.752054	45.68807	52.64193	36.09186	1.264106	1.479977

#1	.5633676	.0748396	-.001775	.0009809	-.003721	2.124573	.1812350
#2	.6877926	.0808338	-.000636	.0004325	-.003163	2.178934	.1864290
#3	.6366141	.0817727	-.001554	.0014280	-.001716	2.153941	.1824668

Sample Name: L2300-01 Acquired: 4/16/2020 20:31:57 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WATER-RECLAI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.280288	.0015341	.1455720
Stddev	.007508	.0020215	.0020547
%RSD	.5863941	131.7687	1.411447

#1	1.272098	-.000550	.1432048
#2	1.281923	.003487	.1468933
#3	1.286844	.001666	.1466178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.336	19970.69	3273.560	741.0982	1648.965
Stddev	6.052	50.22	13.141	7.0736	11.675
%RSD	.5745825	.2514854	.4014206	.9544803	.7080193

#1	1051.496	19913.80	3287.363	749.0155	1643.898
#2	1048.417	19989.38	3272.116	738.8781	1640.679
#3	1060.095	20008.89	3261.200	735.4009	1662.317

Sample Name: L2300-02 Acquired: 4/16/2020 20:35:58 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-RECLAI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054394	.0304711	-.001669	.0294015	.0080781	.0248178	.8069036
Stddev	.0066907	.0021816	.005458	.0038636	.0018407	.0139163	.0038571
%RSD	123.0042	7.159597	327.1201	13.14072	22.78634	56.07373	.4780153

#1	.0119274	.0291243	-.003791	.0325020	.0088765	.0403756	.8024517
#2	.0058278	.0293009	.004532	.0306294	.0093848	.0205217	.8090150
#3	-.001437	.0329882	-.005747	.0250732	.0059730	.0135561	.8092440

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001412	.0032712	92.58582	.0020983	.0129014	.0018711	42.04968
Stddev	.0002003	.0001039	.80354	.0016689	.0006273	.0004576	.69234
%RSD	141.8097	3.176613	.8678894	79.53665	4.862551	24.45812	1.646470

#1	-.000067	.0032799	91.78069	.0033411	.0121814	.0022795	41.30703
#2	.000332	.0031632	92.58898	.0027524	.0131928	.0013765	42.16471
#3	.000159	.0033705	93.38777	.0002014	.0133301	.0019572	42.67730

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4719312	1.315522	.0030984	-.001168	267.2765	-.020120	1.030722
Stddev	.0056458	.013532	.0005516	.000375	2.4804	.003656	.007112
%RSD	1.196309	1.028613	17.80292	32.13836	.9280445	18.17032	.6899754

#1	.4658700	1.326991	.0029830	-.001247	264.4957	-.023749	1.037076
#2	.4728831	1.300598	.0026137	-.000760	268.0728	-.020173	1.032050
#3	.4770405	1.318977	.0036986	-.001498	269.2609	-.016438	1.023040

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4375973	.0668760	-.000928	.0004002	-.005021	1.622244	.0626107
Stddev	.0164707	.0036303	.000154	.0006293	.000716	.029428	.0027002
%RSD	3.763898	5.428347	16.61749	157.2467	14.26758	1.814014	4.312704

#1	.4363198	.0629520	-.001097	.0009283	-.004238	1.604622	.0623676
#2	.4218026	.0675610	-.000795	-.000296	-.005644	1.605894	.0600403
#3	.4546696	.0701149	-.000892	.000568	-.005181	1.656217	.0654243

Sample Name: L2300-02 Acquired: 4/16/2020 20:35:58 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WATER-RECLAI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.131039	.0018002	.1784879
Stddev	.002444	.0018977	.0017107
%RSD	.2160720	105.4203	.9584210

#1	1.132972	.0035866	.1765197
#2	1.128292	.0020061	.1793271
#3	1.131852	-.000192	.1796169

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1060.373	20043.65	3270.661	738.9273	1652.357
Stddev	11.545	48.91	23.283	5.2528	19.545
%RSD	1.088779	.2440119	.7118879	.7108709	1.182881

#1	1066.034	19993.53	3243.776	733.3258	1658.223
#2	1047.091	20091.25	3283.941	743.7429	1630.551
#3	1067.996	20046.18	3284.265	739.7133	1668.298

Sample Name: L2303-01 Acquired: 4/16/2020 20:39:59 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-11-07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0144758	.0196694	.0081310	.0184709	-.005434	.1327085	.4692954
Stddev	.0034078	.0026185	.0003700	.0052580	.001404	.0149825	.0085544
%RSD	23.54162	13.31256	4.550616	28.46642	25.84502	11.28980	1.822812

#1	.0155996	.0177708	.0079723	.0168748	-.004701	.1338459	.4594394
#2	.0171797	.0226566	.0085539	.0243420	-.004548	.1470899	.4747909
#3	.0106479	.0185808	.0078669	.0141958	-.007053	.1171897	.4736558

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	.0020165	19.53963	.0003508	.0046584	.0366230	.1095095
Stddev	.000242	.0001670	.50864	.0007180	.0004162	.0002139	.0107623
%RSD	265.9033	8.284238	2.603142	204.6725	8.933828	.5840600	9.827728

#1	.000138	.0021114	18.95328	.0001214	.0051364	.0363772	.1180526
#2	-.000066	.0021144	19.80351	.0011554	.0044621	.0367666	.0974220
#3	-.000344	.0018236	19.86212	-.000224	.0043766	.0367253	.1130539

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5128256	2.165565	.0038457	-.001644	305.8823	-.000537	.2508335
Stddev	.0126800	.092049	.0001434	.001250	1.0331	.001623	.0006241
%RSD	2.472575	4.250597	3.727825	76.03451	.3377411	302.4154	.2488181

#1	.4982784	2.060085	.0039904	-.003061	304.6894	-.000846	.2507361
#2	.5215372	2.229645	.0037037	-.000697	306.4736	.001219	.2502638
#3	.5186610	2.206964	.0038430	-.001175	306.4839	-.001983	.2515005

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.411145	.0640171	-.002379	-.000319	-.003132	1.095705	.0006336
Stddev	.105342	.0014237	.000365	.000982	.001940	.030363	.0049358
%RSD	3.088181	2.223997	15.33878	308.0856	61.94205	2.771052	779.0048

#1	3.297269	.0627018	-.001981	.000800	-.002729	1.069033	-.004695
#2	3.505113	.0655289	-.002461	-.000716	-.005241	1.089333	.001547
#3	3.431053	.0638205	-.002697	-.001040	-.001425	1.128747	.005049

Sample Name: L2303-01 Acquired: 4/16/2020 20:39:59 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-11-07 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.007798	.0002883	.0728484
Stddev	.005154	.0029732	.0012048
%RSD	.5114313	1031.085	1.653885

#1	1.011189	.0024018	.0714578
#2	1.010338	-.003111	.0735093
#3	1.001866	.001575	.0735781

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.112	20103.60	3292.606	749.9808	1645.815
Stddev	2.610	89.72	25.506	7.7642	3.942
%RSD	.2454817	.4462796	.7746477	1.035256	.2395344

#1	1060.268	20018.85	3319.736	741.3546	1641.497
#2	1063.671	20094.37	3269.114	756.4092	1646.728
#3	1065.397	20197.57	3288.969	752.1787	1649.221

Sample Name: L2303-03 Acquired: 4/16/2020 20:44:01 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-01-12-119 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000903	.0161037	.0093593	.0053431	-.007229	.1401303	.4262759
Stddev	.004886	.0046968	.0013629	.0052138	.000534	.0088852	.0042909
%RSD	541.1792	29.16627	14.56213	97.58057	7.388910	6.340698	1.006611

#1	-.001735	.0119647	.0105171	-.000133	-.007820	.1311950	.4213836
#2	-.005320	.0151381	.0097035	.005914	-.006781	.1402312	.4294011
#3	.004346	.0212083	.0078573	.010248	-.007084	.1489646	.4280431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000211	.0009596	1.749659	.0004152	.0012307	.0059882	.2022620
Stddev	.000043	.0001340	.018203	.0010616	.0005585	.0000247	.0013152
%RSD	20.11556	13.96481	1.040350	255.6839	45.37506	.4121282	.6502431

#1	-.000245	.0010949	1.738718	-.000769	.0009609	.0060165	.2034922
#2	-.000164	.0008270	1.739588	.000732	.0018729	.0059711	.2024180
#3	-.000225	.0009568	1.770672	.001282	.0008585	.0059771	.2008757

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0398055	.4244063	.0019760	-.001242	307.3304	-.001465	.2627256
Stddev	.0010093	.0458983	.0010908	.000197	1.7951	.003159	.0010864
%RSD	2.535499	10.81470	55.20324	15.88984	.5840997	215.6397	.4135122

#1	.0393542	.4509757	.0021585	-.001417	305.4659	.002160	.2639793
#2	.0409616	.4508356	.0008055	-.001280	307.4783	-.003629	.2620606
#3	.0391006	.3714076	.0029641	-.001028	309.0470	-.002925	.2621370

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7902427	.0727196	-.000228	-.004092	-.002950	.3652796	-.000945
Stddev	.0231586	.0007820	.000270	.002631	.001200	.0184307	.001999
%RSD	2.930568	1.075384	118.4037	64.29896	40.67113	5.045645	211.5229

#1	.7677665	.0731678	-.000499	-.001284	-.002798	.3490542	-.003224
#2	.7889334	.0718166	.000040	-.006501	-.001834	.3853189	.000514
#3	.8140281	.0731744	-.000225	-.004493	-.004219	.3614656	-.000125

Sample Name: L2303-03 Acquired: 4/16/2020 20:44:01 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-01-12-119 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.057836	-.001857	.0151280
Stddev	.008831	.000773	.0001055
%RSD	.8347718	41.62164	.6976073

#1	1.054262	-.002313	.0150580
#2	1.051352	-.000964	.0152494
#3	1.067893	-.002293	.0150767

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1073.268	20269.21	3285.217	758.4033	1672.086
Stddev	6.416	96.73	18.115	6.1552	6.975
%RSD	.5978242	.4772133	.5514154	.8115959	.4171352

#1	1080.577	20169.03	3274.800	764.8395	1679.098
#2	1070.659	20276.55	3274.715	752.5741	1672.010
#3	1068.566	20362.06	3306.134	757.7962	1665.149

Sample Name: L2304-02 Acquired: 4/16/2020 20:48:06 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-B1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0291345	.0057426	.0562797	.0463378	-.003127	.4298607	.0618071
Stddev	.0068913	.0029481	.0014031	.0016546	.006135	.0287204	.0018590
%RSD	23.65347	51.33814	2.493001	3.570716	196.1979	6.681335	3.007717

#1	.0370886	.0056737	.0560102	.0453464	.003002	.4582794	.0596930
#2	.0253572	.0087246	.0577979	.0454192	-.003114	.4304549	.0631859
#3	.0249578	.0028295	.0550309	.0482479	-.009269	.4008478	.0625425

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000333	.0040779	96.66207	.0034173	.0068538	.0190676	.0331346
Stddev	.0000918	.0000859	1.16328	.0007677	.0003688	.0001551	.0062035
%RSD	275.4887	2.106712	1.203450	22.46571	5.380565	.8134831	18.72199

#1	.0001078	.0040589	95.42392	.0033561	.0072559	.0192293	.0300043
#2	.0000615	.0041718	97.73220	.0042138	.0065314	.0190534	.0291199
#3	-.000069	.0040031	96.83011	.0026820	.0067740	.0189201	.0402795

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0695044	3.386762	.0041920	-.002765	388.1778	.1361581	2.228832
Stddev	.0013310	.051514	.0008194	.000630	2.4261	.0046308	.005094
%RSD	1.915033	1.521040	19.54560	22.79755	.6249857	3.401032	.2285376

#1	.0681677	3.361480	.0036133	-.002654	385.3860	.1333542	2.224592
#2	.0708296	3.446033	.0038332	-.003443	389.7740	.1415031	2.234482
#3	.0695160	3.352774	.0051295	-.002197	389.3733	.1336171	2.227422

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.180654	.0305969	-.000244	-.005736	-.000665	3.809140	.0229352
Stddev	.104057	.0017791	.000293	.000231	.001306	.018128	.0010130
%RSD	3.271562	5.814676	120.0839	4.033294	196.5021	.4759070	4.416821

#1	3.065225	.0296738	.000027	-.005564	-.001513	3.796647	.0217663
#2	3.209476	.0326478	-.000554	-.005999	.000839	3.800842	.0235590
#3	3.267263	.0294691	-.000204	-.005645	-.001320	3.829932	.0234801

Sample Name: L2304-02 Acquired: 4/16/2020 20:48:06 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-B1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	17.28368	.0520234	.2367924
Stddev	.01564	.0014008	.0034685
%RSD	.0904889	2.692718	1.464767

#1	17.27103	.0504058	.2333109
#2	17.27885	.0528228	.2368188
#3	17.30117	.0528414	.2402476

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1050.996	19903.49	3285.643	740.7333	1608.819
Stddev	1.664	37.73	38.595	3.8527	2.204
%RSD	.1583644	.1895895	1.174667	.5201168	.1369896

#1	1049.880	19889.14	3308.070	742.3507	1606.576
#2	1050.200	19875.04	3241.077	736.3356	1610.982
#3	1052.909	19946.30	3307.780	743.5136	1608.900

Sample Name: L2304-06 Acquired: 4/16/2020 20:52:15 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-B2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0271398	.0136259	.1039331	.0307001	-.006388	.4669133	.0786169
Stddev	.0050912	.0032748	.0019484	.0107357	.003700	.0166796	.0005477
%RSD	18.75924	24.03333	1.874644	34.96957	57.91747	3.572320	.6966659

#1	.0222542	.0173786	.1058128	.0274630	-.003872	.4489956	.0781423
#2	.0324143	.0121523	.1040639	.0219554	-.004657	.4697542	.0784923
#3	.0267509	.0113469	.1019226	.0426818	-.010637	.4819900	.0792162

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000921	.0043632	41.67281	.0017299	.0143127	.0095135	.1036486
Stddev	.0000990	.0001749	.78351	.0005123	.0006896	.0005001	.0079285
%RSD	107.5450	4.009132	1.880145	29.61699	4.817920	5.256466	7.649422

#1	.0001443	.0041908	40.79334	.0017314	.0144672	.0096960	.0950339
#2	.0001541	.0045405	41.92874	.0012167	.0135590	.0098966	.1052725
#3	-.000022	.0043582	42.29635	.0022414	.0149119	.0089478	.1106395

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0971618	2.905076	.0034402	-.002146	354.7750	.0550074	2.969108
Stddev	.0025490	.059464	.0009353	.000427	2.0661	.0049659	.034638
%RSD	2.623445	2.046912	27.18866	19.89989	.5823685	9.027639	1.166618

#1	.0943623	2.837399	.0028934	-.001772	352.6249	.0534140	2.929251
#2	.0977746	2.928869	.0029069	-.002056	356.7453	.0510338	2.986145
#3	.0993485	2.948959	.0045202	-.002612	354.9548	.0605744	2.991928

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.694868	.0183330	-.001873	-.002048	.0021420	2.153570	.0446997
Stddev	.053842	.0021876	.000347	.001495	.0015632	.054282	.0002704
%RSD	1.997962	11.93262	18.54037	72.98970	72.97990	2.520544	.6049622

#1	2.650320	.0192129	-.002081	-.002111	.0020219	2.127051	.0449374
#2	2.679585	.0158425	-.001472	-.000523	.0037618	2.117646	.0447560
#3	2.754700	.0199437	-.002066	-.003510	.0006423	2.216014	.0444055

Sample Name: L2304-06 Acquired: 4/16/2020 20:52:15 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-B2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.139340	.0124904	.1953907
Stddev	.017964	.0022776	.0028205
%RSD	.2516219	18.23501	1.443538

#1	7.122279	.0100496	.1922066
#2	7.137653	.0145590	.1963898
#3	7.158088	.0128626	.1975756

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1062.566	20054.15	3293.758	751.2803	1636.663
Stddev	5.120	34.78	16.385	10.6572	6.583
%RSD	.4818821	.1734218	.4974422	1.418537	.4022435

#1	1061.329	20018.51	3286.160	763.2746	1630.028
#2	1068.192	20055.93	3282.552	742.9001	1643.194
#3	1058.178	20088.00	3312.562	747.6663	1636.767

Sample Name: L2304-10 Acquired: 4/16/2020 20:56:19 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-F1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373605	.0069101	.0309747	.0581283	-.003974	.2219612	.1136561
Stddev	.0039633	.0058431	.0039881	.0031625	.001546	.0114731	.0024614
%RSD	10.60827	84.55814	12.87534	5.440517	38.89998	5.168952	2.165631

#1	.0413295	.0058242	.0315268	.0578322	-.005701	.2126953	.1109270
#2	.0373493	.0016862	.0267394	.0551242	-.002719	.2347941	.1157079
#3	.0334029	.0132200	.0346581	.0614284	-.003503	.2183943	.1143334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000123	.0069456	189.9454	.0216543	.0071142	.0069333	.2015012
Stddev	.0001844	.0001501	2.6509	.0009777	.0002059	.0005882	.0177917
%RSD	1498.543	2.161499	1.395633	4.514785	2.894545	8.484074	8.829551

#1	-.000138	.0068594	186.8911	.0217249	.0069781	.0063515	.1813357
#2	-.000043	.0071189	191.6481	.0225948	.0073511	.0069205	.2081844
#3	.000218	.0068585	191.2970	.0206433	.0070135	.0075277	.2149836

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0850795	4.546158	.0040766	-.005797	378.9554	.0069634	.2645834
Stddev	.0004974	.057776	.0006560	.001558	4.3883	.0028623	.0013864
%RSD	.5846829	1.270872	16.09201	26.86891	1.158009	41.10517	.5239815

#1	.0845269	4.486220	.0045908	-.005442	374.1389	.0057526	.2641632
#2	.0854915	4.601497	.0033378	-.004448	380.0004	.0102322	.2634558
#3	.0852201	4.550758	.0043012	-.007502	382.7270	.0049055	.2661313

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.14587	.0426887	-.006802	-.001762	.0037746	8.641174	.0425259
Stddev	.15398	.0008636	.000238	.001105	.0005596	.178083	.0017818
%RSD	1.381493	2.022990	3.492452	62.68213	14.82496	2.060866	4.189954

#1	10.98469	.0421164	-.006951	-.000915	.0032145	8.436019	.0440712
#2	11.16145	.0436820	-.006528	-.001361	.0043337	8.755881	.0429296
#3	11.29146	.0422675	-.006928	-.003012	.0037756	8.731621	.0405768

Sample Name: L2304-10 Acquired: 4/16/2020 20:56:19 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-F1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.864314	.0138365	1.240541
Stddev	.011468	.0006344	.012693
%RSD	.1293772	4.585168	1.023166

#1	8.876706	.0133178	1.225886
#2	8.854075	.0145439	1.248050
#3	8.862161	.0136479	1.247686

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1035.920	19606.70	3241.805	729.2358	1576.644
Stddev	2.356	43.96	17.526	1.1383	5.215
%RSD	.2274706	.2241993	.5406247	.1560959	.3307691

#1	1036.849	19625.43	3234.965	730.2720	1582.620
#2	1033.240	19556.48	3228.730	729.4182	1573.013
#3	1037.669	19638.19	3261.719	728.0174	1574.300

Sample Name: L2304-14 Acquired: 4/16/2020 21:00:29 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-F2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0393561	.0032891	.0241494	.0550253	-.003368	.1098262	.0634534
Stddev	.0022381	.0061301	.0013264	.0046978	.002059	.0199153	.0012634
%RSD	5.686696	186.3752	5.492511	8.537456	61.12421	18.13346	1.990999

#1	.0372484	.0070309	.0256053	.0556961	-.003785	.0871762	.0619982
#2	.0391150	.0066218	.0230096	.0500282	-.001133	.1245940	.0642694
#3	.0417050	-.003785	.0238333	.0593516	-.005187	.1177083	.0640927

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000648	.0040955	165.7510	.0278537	.0023776	-.000907	.0769016
Stddev	.0002381	.0000583	2.2916	.0004753	.0003798	.000439	.0200383
%RSD	367.2704	1.423227	1.382563	1.706418	15.97348	48.36311	26.05707

#1	-.000082	.0040457	163.1625	.0283635	.0020865	-.000501	.0983692
#2	.000340	.0041596	167.5211	.0274228	.0028072	-.000847	.0736437
#3	-.000063	.0040812	166.5693	.0277746	.0022391	-.001373	.0586918

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048851	2.816391	-.002912	-.004406	371.8967	.0061703	.0330409
Stddev	.0000805	.042199	.001047	.000540	1.7897	.0009806	.0009271
%RSD	1.648202	1.498347	35.95464	12.24541	.4812252	15.89162	2.805980

#1	.0049774	2.767942	-.002293	-.003800	369.8343	.0060025	.0339195
#2	.0048295	2.845118	-.004121	-.004582	373.0413	.0072240	.0331312
#3	.0048484	2.836113	-.002322	-.004835	372.8145	.0052845	.0320719

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.11678	.0364928	-.006704	-.002274	-.000169	7.113904	-.000622
Stddev	.08863	.0010756	.000332	.001177	.002134	.062367	.003211
%RSD	.7314525	2.947434	4.954720	51.74746	1262.122	.8766869	516.6518

#1	12.03864	.0371346	-.007021	-.003590	.000096	7.062519	.002731
#2	12.09862	.0370928	-.006359	-.001323	.001820	7.095902	-.003670
#3	12.21308	.0352511	-.006733	-.001909	-.002423	7.183292	-.000926

Sample Name: L2304-14 Acquired: 4/16/2020 21:00:29 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-F2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.50599	.0118714	1.266956
Stddev	.10235	.0026236	.012245
%RSD	.8895065	22.09977	.9665217

#1	11.38905	.0139772	1.253339
#2	11.54968	.0089324	1.277062
#3	11.57924	.0127045	1.270468

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1042.744	19686.28	3245.451	733.2636	1589.290
Stddev	8.024	97.74	22.497	7.6409	14.075
%RSD	.7694799	.4965048	.6931838	1.042045	.8856197

#1	1051.876	19597.35	3249.775	730.4583	1605.363
#2	1039.529	19670.56	3221.106	727.4219	1583.342
#3	1036.826	19790.93	3265.472	741.9107	1579.166

Sample Name: L2307-03 Acquired: 4/16/2020 21:04:37 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016908	.0300533	.0101414	.0070177	-.004046	.2150754	.1776345
Stddev	.0036297	.0041542	.0018298	.0019310	.001697	.0247552	.0010455
%RSD	214.6723	13.82270	18.04315	27.51607	41.94658	11.51000	.5885445

#1	.0046350	.0301933	.0087537	.0072705	-.005233	.2089389	.1771788
#2	.0028020	.0341357	.0094553	.0088099	-.004804	.1939656	.1788304
#3	-.002365	.0258309	.0122151	.0049728	-.002102	.2423217	.1768941

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	.0010580	1.975901	-.000686	.0011634	-.000360	.0086160
Stddev	.000147	.0001006	.019785	.000135	.0002116	.000718	.0059599
%RSD	269.5952	9.504349	1.001321	19.71482	18.19123	199.2675	69.17297

#1	-.000113	.0010409	1.954020	-.000635	.0009300	.000410	.0030464
#2	.000113	.0009671	1.981150	-.000840	.0012172	-.001010	.0079000
#3	-.000163	.0011660	1.992531	-.000585	.0013429	-.000481	.0149015

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193382	.2084892	.0026474	-.001258	414.0465	-.001587	.1166689
Stddev	.0012978	.0353705	.0007508	.000098	8.1330	.001585	.0014501
%RSD	6.710851	16.96514	28.35757	7.826082	1.964282	99.90941	1.242926

#1	.0179927	.2066955	.0025296	-.001191	404.7217	.000240	.1181470
#2	.0205823	.1740497	.0019626	-.001371	417.7438	-.002598	.1166114
#3	.0194395	.2447225	.0034501	-.001213	419.6742	-.002402	.1152485

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2227374	.0425841	-.000677	-.005442	-.000821	.2105000	-.001088
Stddev	.0244997	.0027780	.000476	.000689	.000982	.0170601	.001883
%RSD	10.99935	6.523559	70.36549	12.66258	119.5141	8.104575	173.0384

#1	.1988855	.0404469	-.001217	-.006118	-.001578	.2271780	.000997
#2	.2478371	.0457243	-.000497	-.005468	-.001175	.2112402	-.001599
#3	.2214896	.0415809	-.000317	-.004740	.000288	.1930818	-.002663

Sample Name: L2307-03 Acquired: 4/16/2020 21:04:37 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.204969	-.001361	.0155075
Stddev	.009081	.000993	.0002385
%RSD	.7536187	73.00481	1.538002

#1	1.194778	-.002355	.0154458
#2	1.212204	-.001359	.0153058
#3	1.207923	-.000368	.0157708

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1066.148	20173.76	3308.138	761.4956	1637.605
Stddev	3.549	20.24	37.855	4.9993	7.390
%RSD	.3328574	.1003194	1.144308	.6565093	.4512924

#1	1064.750	20157.30	3279.394	761.7083	1642.741
#2	1070.183	20167.63	3293.991	756.3934	1640.940
#3	1063.511	20196.36	3351.030	766.3852	1629.135

Sample Name: CCV09 Acquired: 4/16/2020 21:08:50 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11-SAMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.146205	5.266925	5.285251	5.159185	5.078463	10.11007	10.44524
Stddev	.059212	.022525	.015259	.057557	.021974	.05185	.06843
%RSD	1.150600	.4276720	.2887125	1.115616	.4326880	.5128476	.6551749
#1	5.077861	5.247698	5.267657	5.097139	5.053149	10.05029	10.36623
#2	5.182081	5.261368	5.293220	5.169579	5.089612	10.14292	10.48586
#3	5.178673	5.291708	5.294875	5.210836	5.092626	10.13698	10.48363
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2516692	2.584250	25.98419	1.026639	2.622708	1.299632	5.355366
Stddev	.0004923	.0071111	.20135	.006555	.004574	.008245	.023561
%RSD	.1956147	.2751793	.7748911	.6385169	.1744029	.6344366	.4399524
#1	.2522368	2.591726	25.75671	1.021697	2.627208	1.290578	5.329444
#2	.2513586	2.583454	26.13954	1.034075	2.622852	1.301608	5.375480
#3	.2514121	2.577570	26.05633	1.024146	2.618064	1.306709	5.361174
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.590294	25.62965	2.604243	1.345746	25.80716	2.619204	2.696351
Stddev	.006383	.17321	.006508	.000706	.19842	.014112	.009022
%RSD	.2464379	.6758074	.2498965	.0524621	.7688492	.5387811	.3345981
#1	2.582928	25.55642	2.611165	1.344935	25.57846	2.623146	2.701514
#2	2.594219	25.50509	2.603315	1.346076	25.90970	2.630926	2.701605
#3	2.593735	25.82744	2.598249	1.346227	25.93333	2.603540	2.685934
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.47655	5.208975	5.140119	5.233284	5.120354	5.322619	5.318013
Stddev	.23585	.010953	.008771	.020867	.017060	.021719	.024161
%RSD	.9257561	.2102624	.1706444	.3987350	.3331843	.4080432	.4543200
#1	25.29808	5.221026	5.131651	5.216681	5.105734	5.301757	5.301301
#2	25.38764	5.206272	5.149165	5.226463	5.116232	5.320995	5.307023
#3	25.74393	5.199626	5.139540	5.256708	5.139098	5.345103	5.345716

Sample Name: CCV09 Acquired: 4/16/2020 21:08:50 Type: Unk
 Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-11-SAMS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.179146	4.775054	5.079055
Stddev	.016066	.036432	.034186
%RSD	.3102058	.7629666	.6730697

#1	5.161010	4.733067	5.039794
#2	5.191593	4.798309	5.102233
#3	5.184835	4.793787	5.095138

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1146.383	21479.43	3353.759	810.6617	1779.705
Stddev	3.326	29.89	3.642	1.6186	6.760
%RSD	.2901076	.1391467	.1086017	.1996670	.3798326

#1	1147.818	21487.14	3349.716	809.4612	1774.631
#2	1142.581	21504.72	3354.778	810.0213	1777.105
#3	1148.751	21446.45	3356.783	812.5025	1787.378

Sample Name: CCB09 Acquired: 4/16/2020 21:12:33 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11-SAMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001547	.0019491	.0040370	.0035149	-.004799	.0214669	-.002884
Stddev	.002359	.0012626	.0019066	.0041762	.002937	.0146616	.000680
%RSD	152.4743	64.78073	47.22786	118.8128	61.20376	68.29833	23.57901

#1	-.001244	.0031584	.0056999	.0023125	-.007676	.0345414	-.003532
#2	-.004043	.0020497	.0044549	.0000719	-.004917	.0056155	-.002943
#3	.000646	.0006392	.0019561	.0081604	-.001805	.0242439	-.002176

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	.0005285	-.000304	-.000107	.0000343	-.001024	-.002353
Stddev	.000063	.0001054	.004770	.000809	.0000622	.000369	.009286
%RSD	535.3279	19.94260	1570.463	755.1599	181.4876	36.02819	394.6917

#1	-.000020	.0006278	.004360	-.001041	.0001022	-.000904	-.008536
#2	.000055	.0005399	-.005173	.000338	.0000207	-.001438	.008326
#3	-.000070	.0004179	-.000098	.000382	-.000020	-.000730	-.006848

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002749	.0128002	-.000800	-.000288	.0659523	-.004610	-.000426
Stddev	.0005423	.0492262	.001381	.000550	.0060724	.004562	.000934
%RSD	197.2635	384.5739	172.6146	190.8706	9.207204	98.95444	219.4449

#1	.0008908	-.043850	-.000628	.000155	.0715357	-.007850	.000002
#2	.0000647	.045162	-.002259	-.000115	.0594873	.000607	-.001497
#3	-.000131	.037089	.000487	-.000903	.0668338	-.006587	.000218

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.063635	-.001087	-.000098	-.000480	-.002098	.0384283	-.001479
Stddev	.063910	.002514	.000322	.000953	.001717	.0118740	.001629
%RSD	100.4328	231.3114	328.8322	198.6335	81.83247	30.89905	110.0805

#1	.000518	.001488	-.000373	-.001573	-.000936	.0274440	-.002863
#2	-.127300	-.001212	-.000178	.000177	-.001288	.0368140	-.001890
#3	-.064122	-.003536	.000257	-.000044	-.004070	.0510268	.000315

Sample Name: CCB09 Acquired: 4/16/2020 21:12:33 Type: Unk
Method: NON EPA-6010-200.7(v364) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-11-SAMSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006866	-.003575	.0004742
Stddev	.003241	.000221	.0000279
%RSD	47.20530	6.185817	5.888155

#1	-.004370	-.003474	.0004929
#2	-.005700	-.003828	.0004875
#3	-.010529	-.003422	.0004421

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1174.381	22055.46	3382.324	829.3786	1937.390
Stddev	2.459	84.82	58.409	7.3957	.575
%RSD	.2093561	.3845779	1.726903	.8917106	.0296638

#1	1174.309	21969.55	3316.412	822.9907	1937.916
#2	1171.959	22057.68	3402.894	837.4809	1936.777
#3	1176.875	22139.15	3427.664	827.6642	1937.476