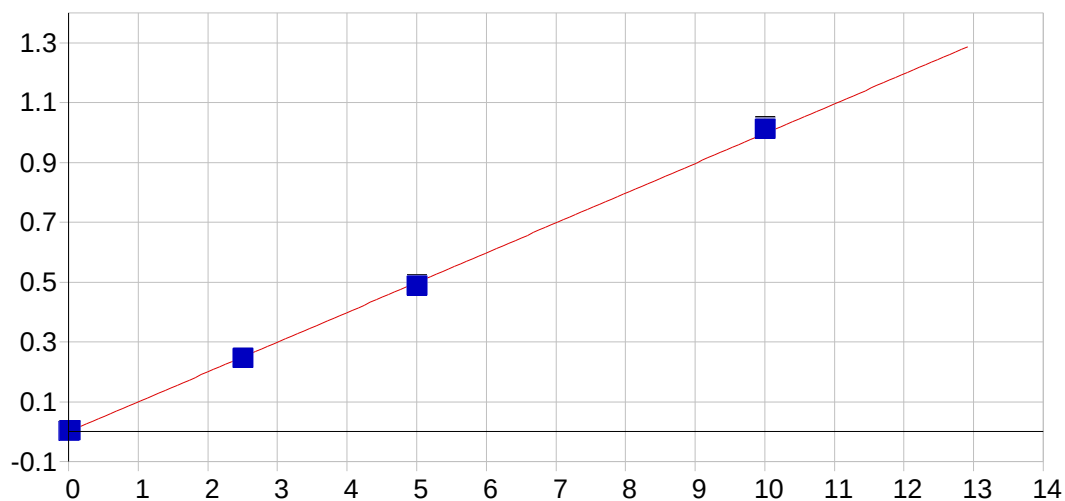




As 189.042 {479}

Date of Fit: 8/14/2020 11:36:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000059

Re-Slope: 1.000000

A1 (Gain): 0.099656

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999845

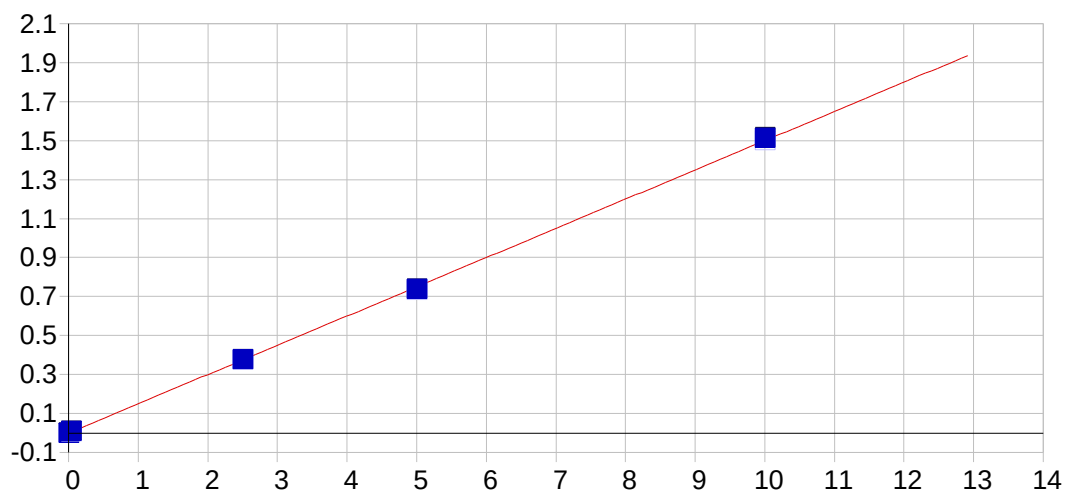
Status: OK.

Std Error of Est: 0.000042

Predicted MDL: 0.002853

Predicted MQL: 0.009511

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00006	.000	1
S1	.02000	.01945	-.001	-2.77	.00193	.000	1
S3	2.5000	2.4619	-.038	-1.53	.24593	.001	1
S4	5.0000	4.8869	-.113	-2.26	.48826	.003	1
S5	10.000	10.152	.152	1.52	1.0142	.004	1



TI 190.856 {477}

Date of Fit: 8/14/2020 11:36:20

Type of Fit: Linear

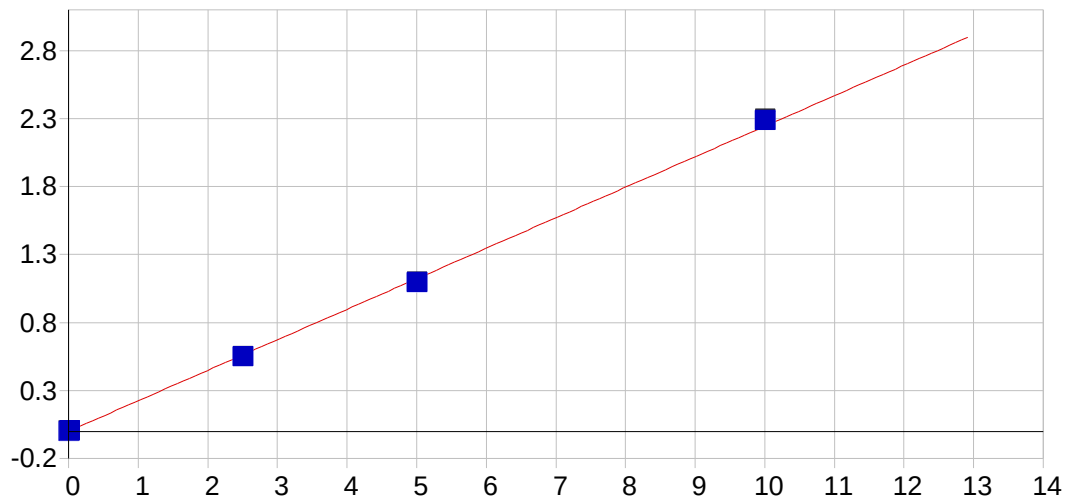
Weighting: 1/Conc

A0 (Offset): -0.000134

Re-Slope: 1.000000

A1 (Gain): 0.149981 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909 Status: OK.
 Std Error of Est: 0.000069
 Predicted MDL: 0.001533
 Predicted MQL: 0.005110

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00013	.000	1
S1	.04000	.04591	.006	14.8	.00664	.000	1
S3	2.5000	2.4980	-.002	-.080	.37144	.000	1
S4	5.0000	4.9118	-.088	-1.76	.73039	.002	1
S5	10.000	10.084	.084	.844	1.5000	.004	1

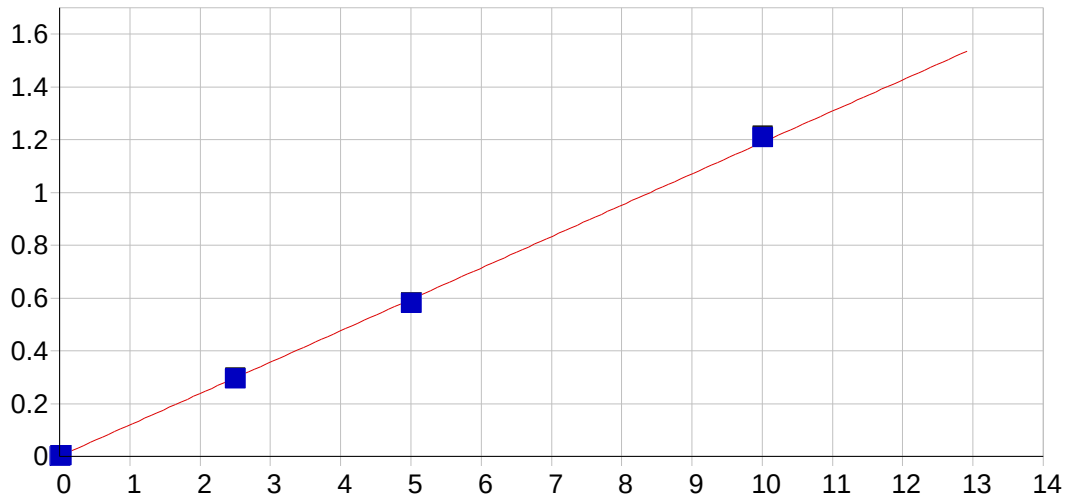


Pb 220.353 {453}

Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000072 Re-Slope: 1.000000
 A1 (Gain): 0.224389 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999770 Status: OK.
 Std Error of Est: 0.000090
 Predicted MDL: 0.001651
 Predicted MQL: 0.005505

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.01200	.01236	.000	2.97	.00270	.001	1
S3	2.5000	2.4462	-.054	-2.15	.54867	.001	1
S4	5.0000	4.8684	-.132	-2.63	1.0920	.002	1
S5	10.000	10.185	.185	1.85	2.2847	.008	1

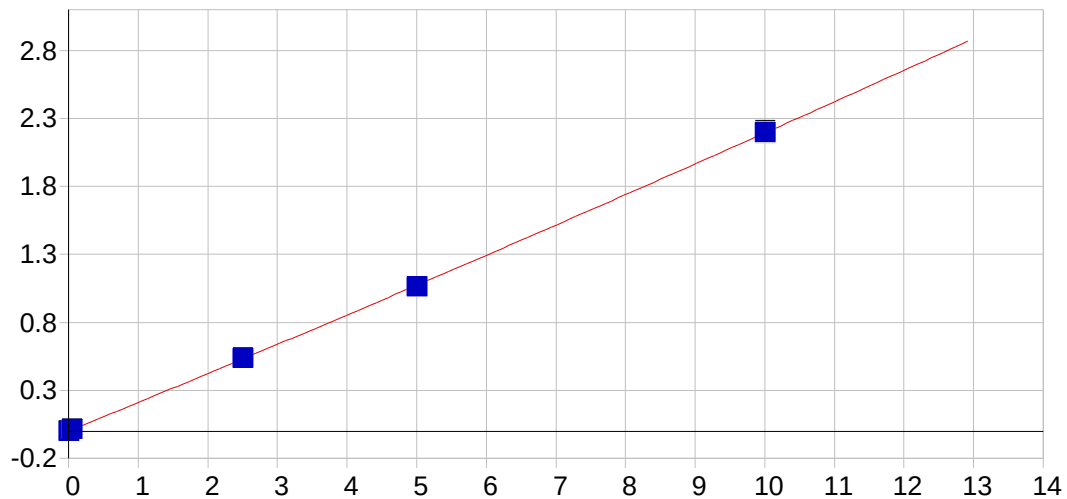


Se 196.090 {472}

Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000669 Re-Slope: 1.000000
 A1 (Gain): 0.118864 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999835 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.002775
 Predicted MQL: 0.009250

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00067	.000	1
S1	.02000	.02142	.001	7.12	.00322	.000	1
S3	2.5000	2.4714	-.029	-1.14	.29453	.001	1
S4	5.0000	4.8758	-.124	-2.48	.58042	.001	1
S5	10.000	10.151	.151	1.51	1.2077	.005	1



Sb 206.833 {463}

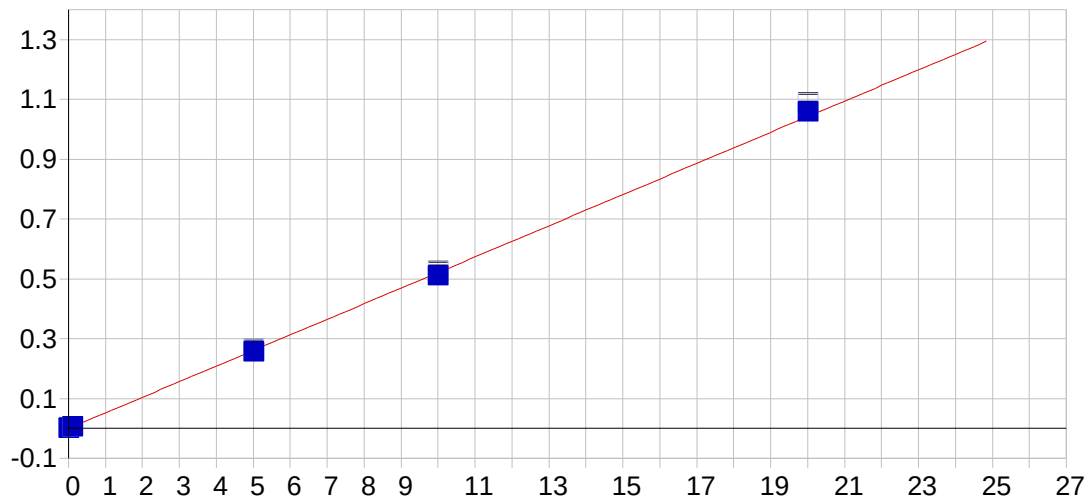
Date of Fit: 8/14/2020 11:36:20 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000172 Re-Slope: 1.000000
 A1 (Gain): 0.209904 Y-int: 0.000000

A2 (Curvature): 0.000942
 n (Exponent): 1.000000
 Correlation: 0.999948
 Std Error of Est: 0.000103
 Predicted MDL: 0.001750
 Predicted MQL: 0.005832

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00017	.000	1
S1	.05000	.05687	.007	13.7	.01175	.001	1
S3	2.5000	2.5273	.027	1.09	.53343	.002	1
S4	5.0000	4.9467	-.053	-1.07	1.0554	.001	1
S5	10.000	10.019	.019	.191	2.1858	.012	1

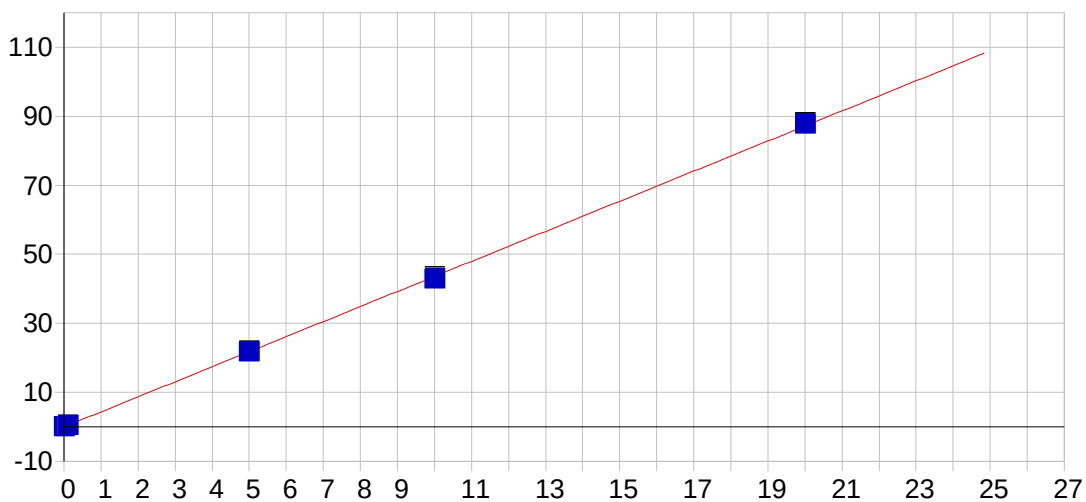


AI 396.152 { 85}

Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000191 Re-Slope: 1.000000
 A1 (Gain): 0.052123 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999853 Status: OK.
 Std Error of Est: 0.000070
 Predicted MDL: 0.006405
 Predicted MQL: 0.021350

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00019	.000	1
S1	.10000	.09590	-.004	-4.10	.00520	.000	1
S3	5.0000	4.9177	-.082	-1.65	.26279	.000	1
S4	10.000	9.7829	-.217	-2.17	.52303	.002	1
S5	20.000	20.304	.304	1.52	1.0847	.002	1

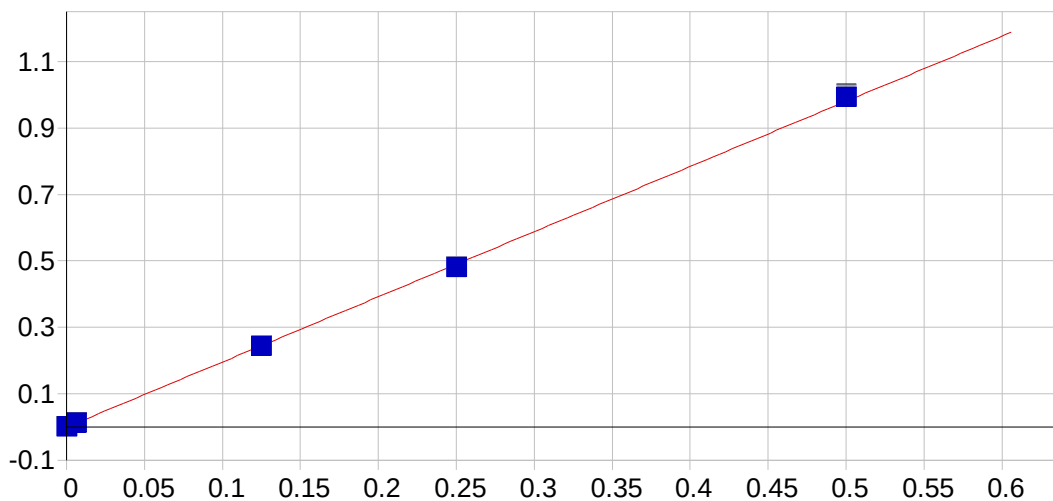


Ba 493.409 { 68}

Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.013042 Re-Slope: 1.000000
 A1 (Gain): 4.359873 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999938 Status: OK.
 Std Error of Est: 0.003715
 Predicted MDL: 0.000246
 Predicted MQL: 0.000819

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.01309	.000	1
S1	.10000	.11107	.011	11.1	.47130	.003	1
S3	5.0000	5.0027	.003	.054	21.799	.176	1
S4	10.000	9.8510	-.149	-1.49	42.939	.384	1
S5	20.000	20.135	.135	.676	87.779	.355	1



Be 234.861 {144}

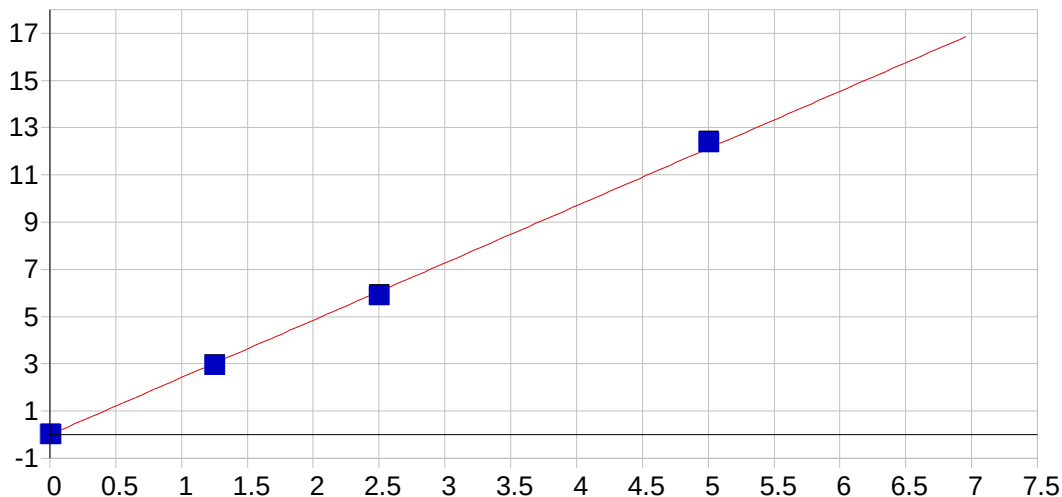
Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000137 Re-Slope: 1.000000
 A1 (Gain): 1.960617 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999881
 Std Error of Est: 0.000090
 Predicted MDL: 0.000070
 Predicted MQL: 0.000234

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00014	.000	1
S1	.00600	.00600	-.000	-.060	.01171	.000	1
S3	.12500	.12431	-.001	-.549	.24477	.001	1
S4	.25000	.24436	-.006	-2.25	.48131	.001	1
S5	.50000	.50633	.006	1.27	.99726	.004	1



Date of Fit: 8/14/2020 11:36:20

Type of Fit: Linear

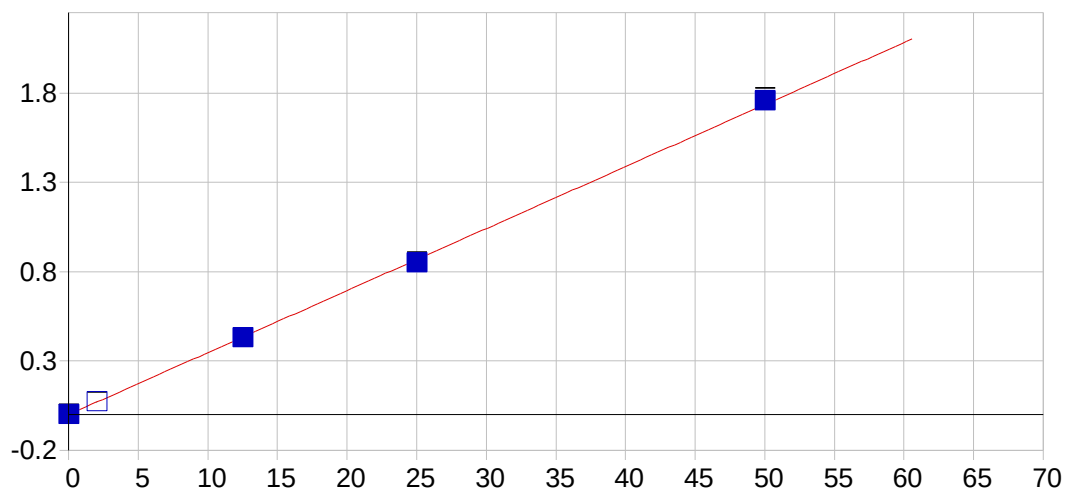
Weighting: 1/Conc

A0 (Offset): -0.000478
 A1 (Gain): 2.423726
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999711
 Std Error of Est: 0.000546
 Predicted MDL: 0.000123
 Predicted MQL: 0.000410

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	-.00048	.000	1
S1	.00600	.00579	-.000	-3.45	.01361	.000	1
S3	1.2500	1.2133	-.037	-2.93	2.9414	.005	1
S4	2.5000	2.4326	-.067	-2.69	5.8977	.003	1
S5	5.0000	5.1043	.104	2.09	12.375	.034	1

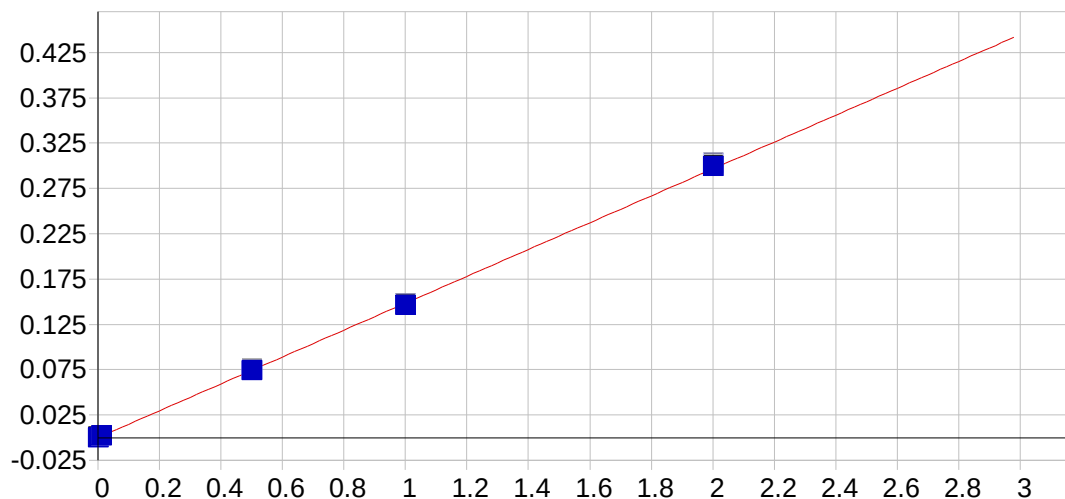


Ca 373.690 { 90}

Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000070 Re-Slope: 1.000000
 A1 (Gain): 0.034707 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999880 Status: OK.
 Std Error of Est: 0.000294
 Predicted MDL: 0.008395
 Predicted MQL: 0.027984

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00007	.000	1
S2	2.0000	2.0467	.047	2.34	.07111	.001	1
S3	12.500	12.368	-.132	-1.06	.42954	.001	1
S4	25.000	24.467	-.533	-2.13	.84969	.005	1
S5	50.000	50.619	.619	1.24	1.7578	.014	1



Cr 267.716 {126}

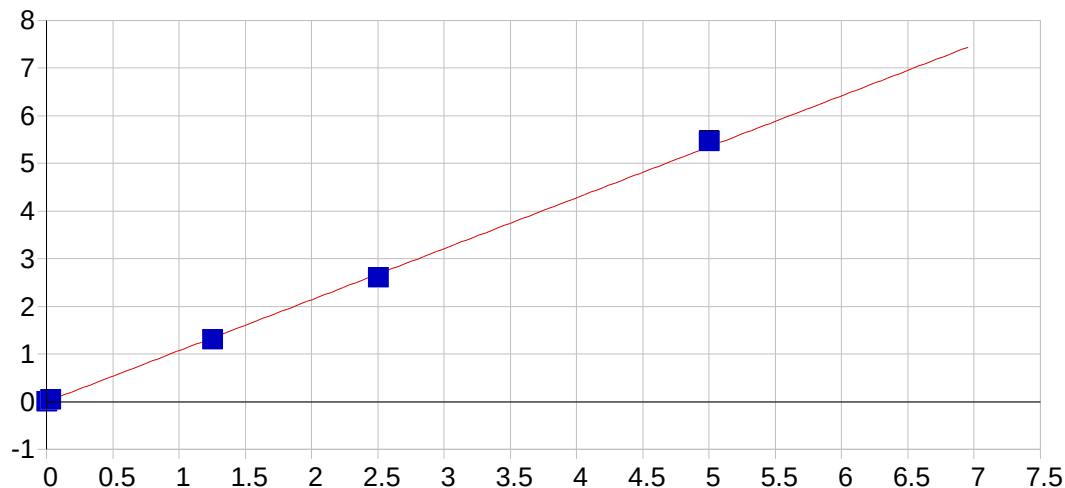
Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000045 Re-Slope: 1.000000
 A1 (Gain): 0.148213 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929
 Std Error of Est: 0.000014
 Predicted MDL: 0.000427
 Predicted MQL: 0.001422

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.01000	.00974	-.000	-2.55	.00152	.000	1
S3	.50000	.49953	-.000	-.094	.07486	.000	1
S4	1.0000	.98201	-.018	-1.80	.14716	.000	1
S5	2.0000	2.0187	.019	.936	.30237	.000	1



Co 228.616 {448}

Date of Fit: 8/14/2020 11:36:20

Type of Fit: Linear

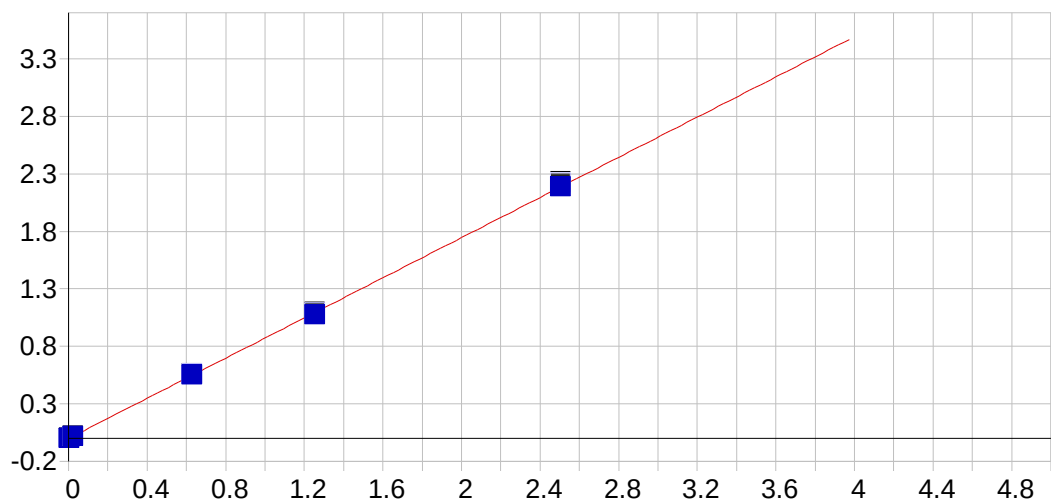
Weighting: 1/Conc

A0 (Offset): 0.000038
 A1 (Gain): 1.070062
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999614
 Std Error of Est: 0.000620
 Predicted MDL: 0.000256
 Predicted MQL: 0.000852

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.03000	.03655	.007	21.8	.03876	.000	1
S3	1.2500	1.2149	-.035	-2.81	1.2952	.002	1
S4	2.5000	2.4258	-.074	-2.97	2.5862	.003	1
S5	5.0000	5.1028	.103	2.06	5.4411	.014	1

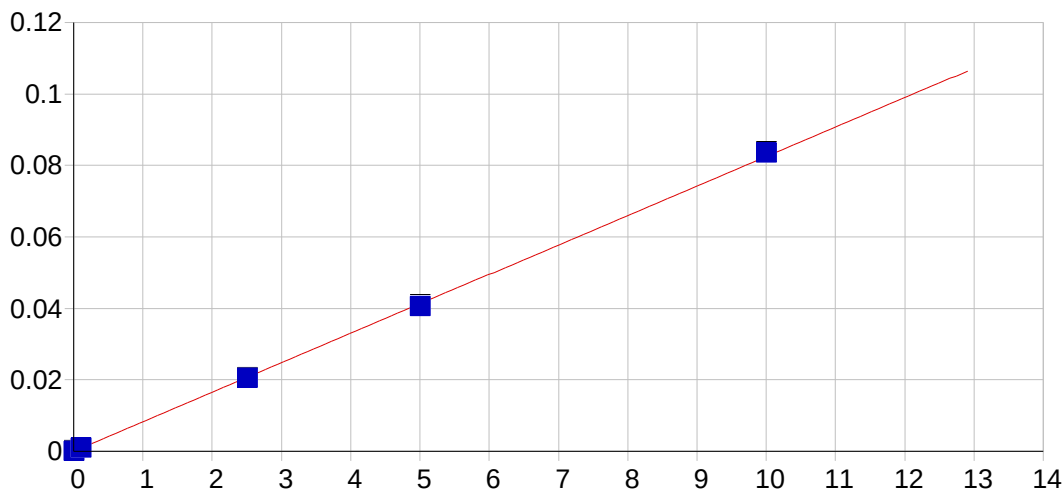


Cu 224.700 {450}

Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000412 Re-Slope: 1.000000
 A1 (Gain): 0.872855 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.000109
 Predicted MDL: 0.000524
 Predicted MQL: 0.001746

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00041	.000	1
S1	.02000	.02121	.001	6.03	.01833	.000	1
S3	.62500	.63332	.008	1.33	.56032	.001	1
S4	1.2500	1.2320	-.018	-1.44	1.0908	.003	1
S5	2.5000	2.5085	.008	.338	2.2209	.010	1



Fe 240.488 {140}

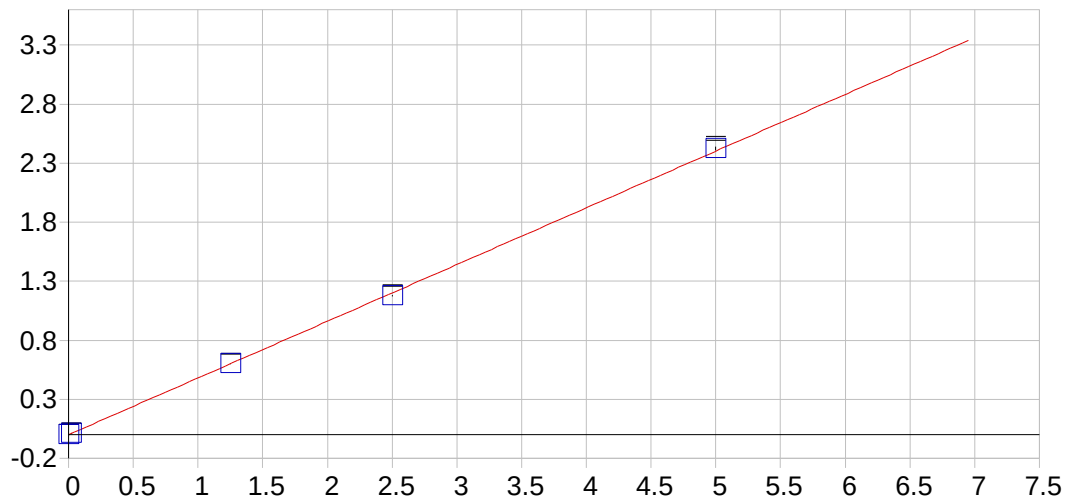
Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000073 Re-Slope: 1.000000
 A1 (Gain): 0.008239 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915
 Std Error of Est: 0.000006
 Predicted MDL: 0.004330
 Predicted MQL: 0.014434

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.10000	.09896	-.001	-1.04	.00088	.000	1
S3	2.5000	2.4744	-.026	-1.02	.02047	.000	1
S4	5.0000	4.9142	-.086	-1.72	.04057	.000	1
S5	10.000	10.112	.112	1.12	.08341	.000	1



Mn 257.610 {131}

Date of Fit: 8/14/2020 11:36:20

Type of Fit: Linear

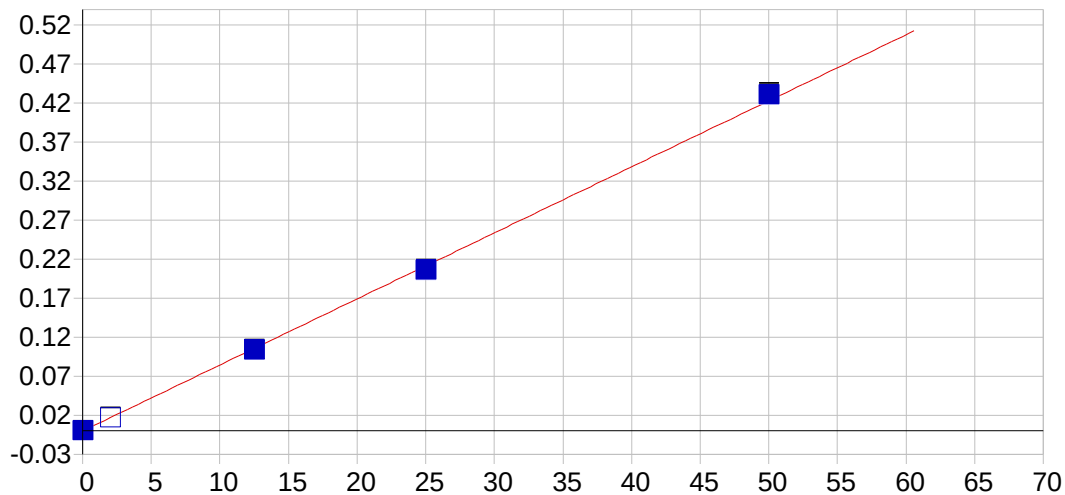
Weighting: 1/Conc

A0 (Offset): -0.000109
 A1 (Gain): 0.480441
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912
 Std Error of Est: 0.000109
 Predicted MDL: 0.000277
 Predicted MQL: 0.000922

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	.000	1
S1	.02000	.02144	.001	7.18	.01019	.000	1
S3	1.2500	1.2512	.001	.099	.60104	.002	1
S4	2.5000	2.4503	-.050	-1.99	1.1771	.003	1
S5	5.0000	5.0470	.047	.941	2.4247	.017	1

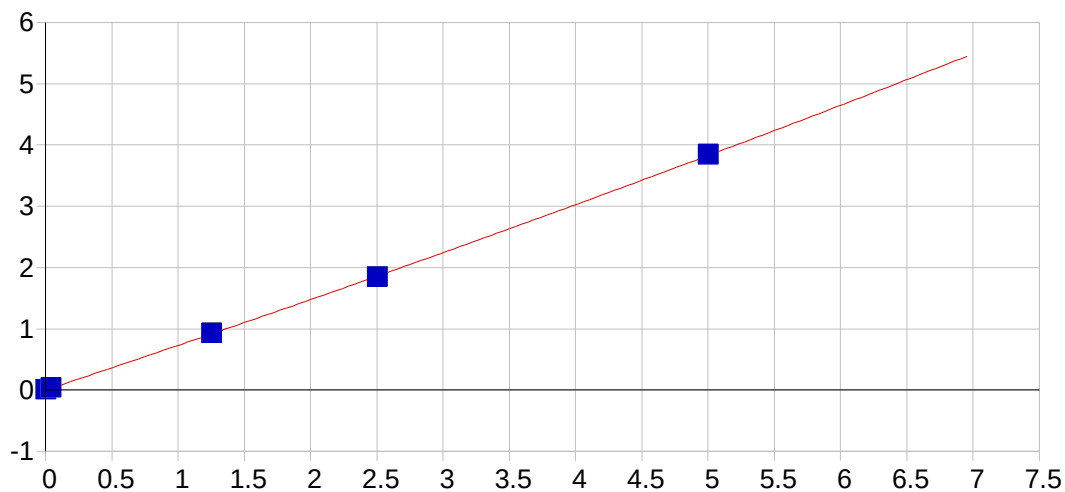


Mg 279.079 {121}

Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000039 Re-Slope: 1.000000
 A1 (Gain): 0.008463 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999781 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.017230
 Predicted MQL: 0.057433

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	-.00004	.000	1
S2	2.0000	2.0171	.017	.854	.01703	.000	1
S3	12.500	12.236	-.264	-2.11	.10335	.001	1
S4	25.000	24.346	-.654	-2.62	.20567	.001	1
S5	50.000	50.901	.901	1.80	.43007	.002	1



Ni 231.604 {446}

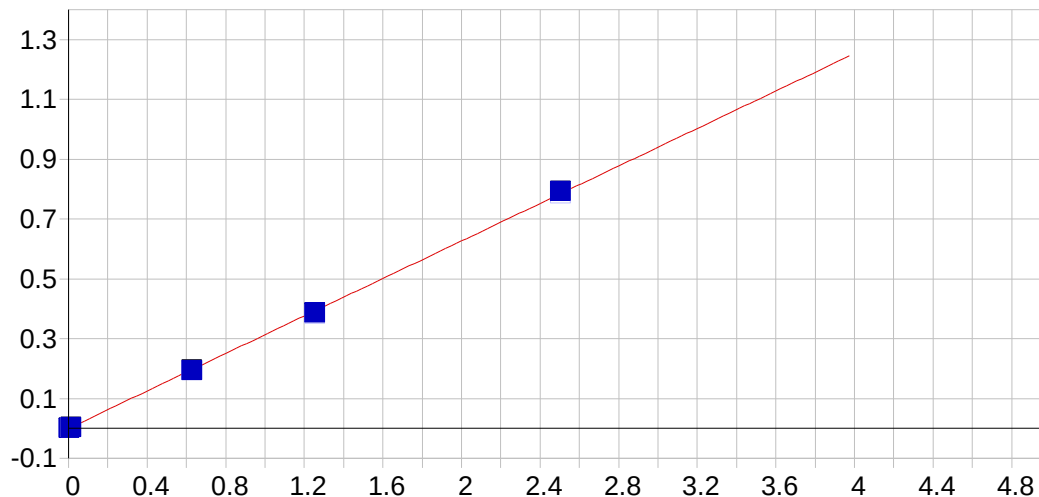
Date of Fit: 8/14/2020 11:36:20 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000057 Re-Slope: 1.000000
 A1 (Gain): 0.720012 Y-int: 0.000000

A2 (Curvature): 0.009140
 n (Exponent): 1.000000
 Correlation: 0.999980
 Std Error of Est: 0.000141
 Predicted MDL: 0.000425
 Predicted MQL: 0.001415

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.04000	.04209	.002	5.23	.03020	.000	1
S3	1.2500	1.2606	.011	.847	.92152	.001	1
S4	2.5000	2.4807	-.019	-.772	1.8411	.001	1
S5	5.0000	5.0067	.007	.133	3.8316	.009	1

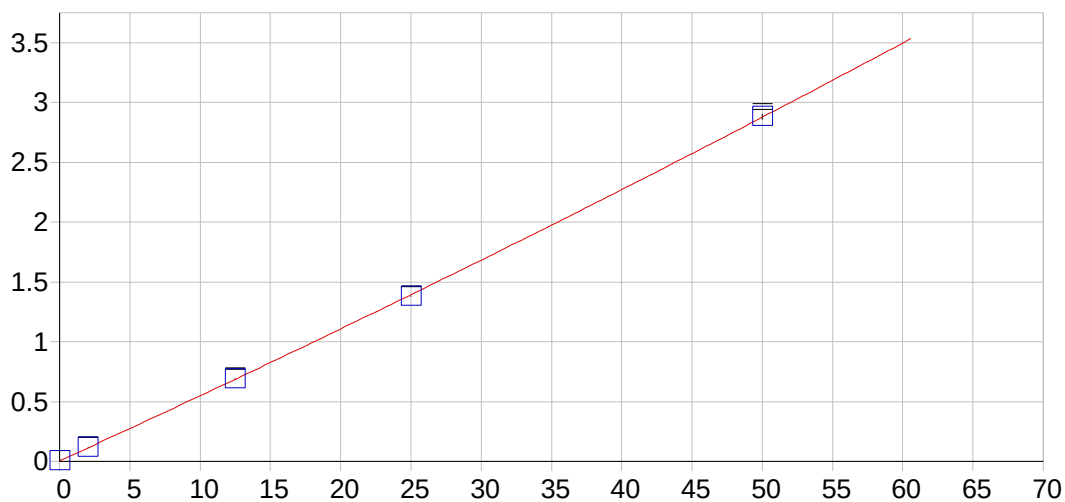


Ag 328.068 {103}

Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000193 Re-Slope: 1.000000
 A1 (Gain): 0.313419 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999920 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.000344
 Predicted MQL: 0.001146

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00019	.000	1
S1	.01000	.01053	.001	5.30	.00305	.000	1
S3	.62500	.62025	-.005	-.760	.19250	.001	1
S4	1.2500	1.2287	-.021	-1.70	.38149	.000	1
S5	2.5000	2.5255	.026	1.02	.78453	.001	1

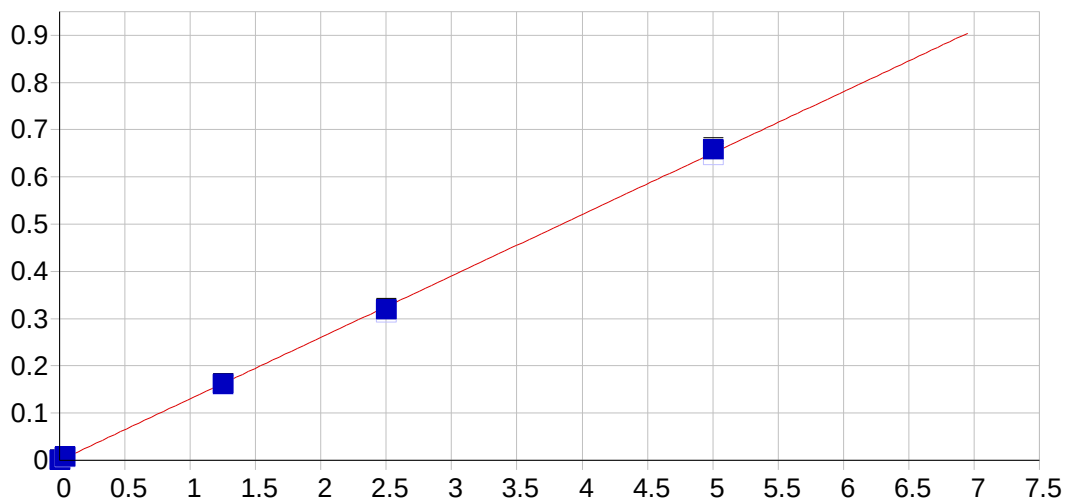


Na 589.592 { 57}

Date of Fit: 8/14/2020 11:36:20 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.005133 Re-Slope: 1.000000
 A1 (Gain): 0.053571 Y-int: 0.000000
 A2 (Curvature): 0.000077
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: Warning Positive Curvature
 Std Error of Est: 0.000334
 Predicted MDL: 0.004998
 Predicted MQL: 0.016661

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00009	-.000	.000	.00513	.000	1
S2	2.0000	2.0922	.092	4.61	.11755	.000	1
S3	12.500	12.560	.060	.477	.69014	.003	1
S4	25.000	24.747	-.253	-1.01	1.3782	.003	1
S5	50.000	50.102	.102	.203	2.8829	.024	1



V 292.402 {115}

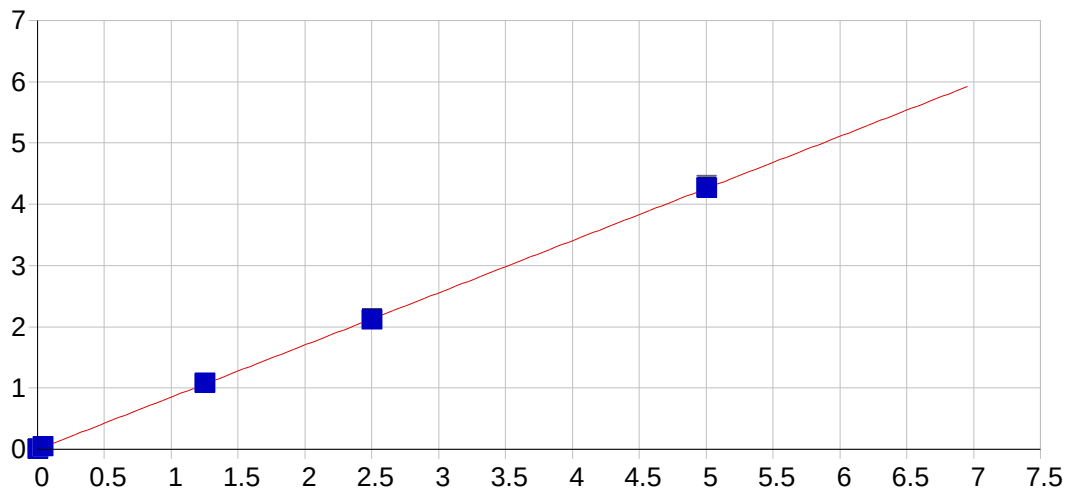
Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000051 Re-Slope: 1.000000
 A1 (Gain): 0.130084 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999835
 Std Error of Est: 0.000056
 Predicted MDL: 0.001413
 Predicted MQL: 0.004710

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00005	.000	1
S1	.04000	.04655	.007	16.4	.00587	.000	1
S3	1.2500	1.2386	-.011	-.912	.15797	.000	1
S4	2.5000	2.4500	-.050	-2.00	.31236	.002	1
S5	5.0000	5.0550	.055	1.10	.64483	.004	1



Zn 206.200 {464}

Date of Fit: 8/14/2020 11:36:20

Type of Fit: Linear

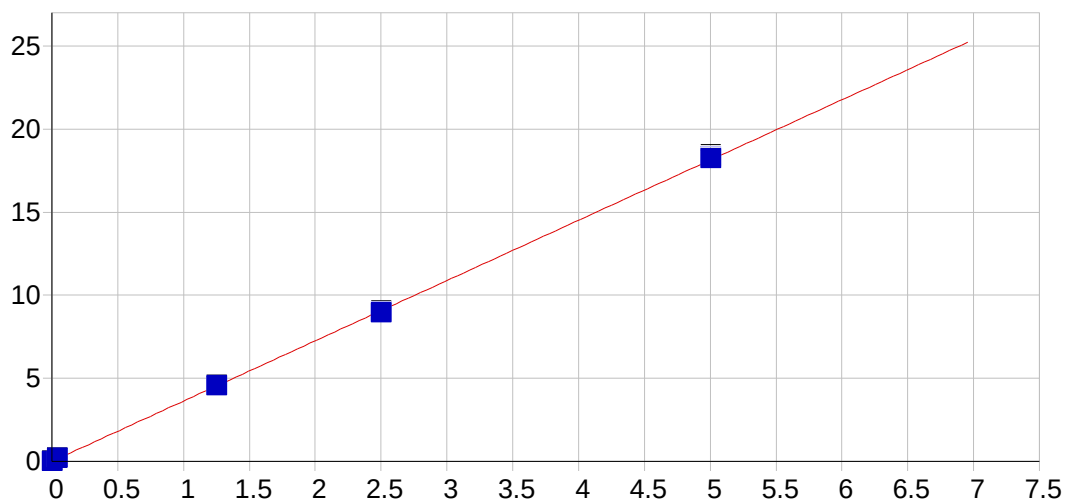
Weighting: 1/Conc

A0 (Offset): 0.000735
 A1 (Gain): 0.851459
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999884
 Std Error of Est: 0.000316
 Predicted MDL: 0.000344
 Predicted MQL: 0.001146

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00073	.000	1
S1	.04000	.04826	.008	20.6	.04206	.000	1
S3	1.2500	1.2615	.012	.921	1.0823	.003	1
S4	2.5000	2.4749	-.025	-1.00	2.1228	.009	1
S5	5.0000	5.0054	.005	.107	4.2922	.013	1

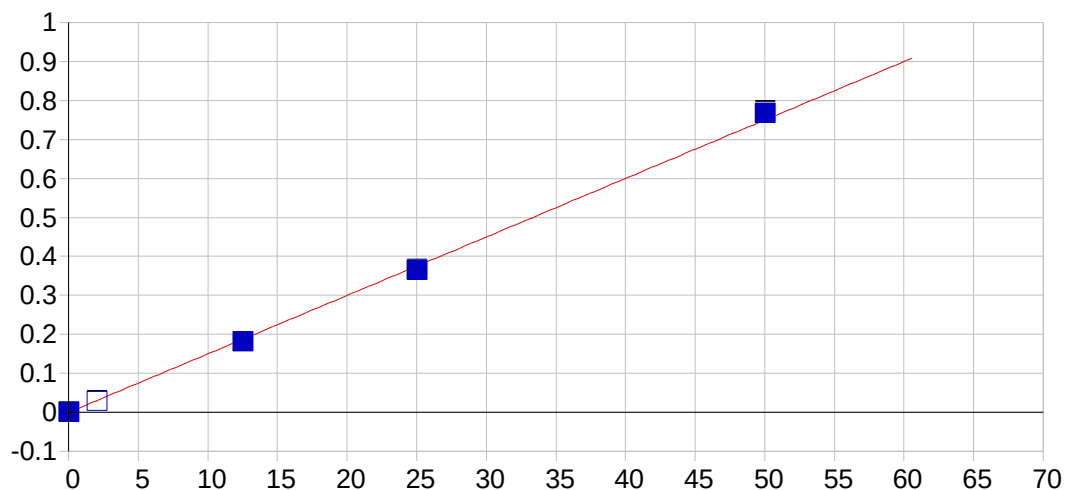


Zn 213.856 {158}

Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002018 Re-Slope: 1.000000
 A1 (Gain): 3.626782 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999865 Status: OK.
 Std Error of Est: 0.001450
 Predicted MDL: 0.000291
 Predicted MQL: 0.000969

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00199	.001	1
S1	.04000	.04872	.009	21.8	.17973	.001	1
S3	1.2500	1.2520	.002	.158	4.5742	.025	1
S4	2.5000	2.4681	-.032	-1.28	9.0165	.050	1
S5	5.0000	5.0212	.021	.424	18.339	.124	1



K 766.490 {44}

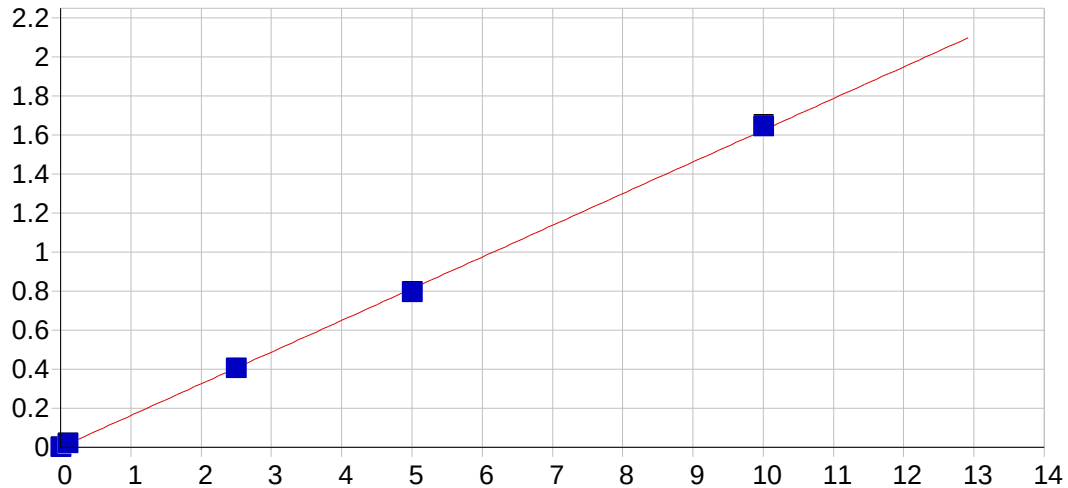
Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000218 Re-Slope: 1.000000
 A1 (Gain): 0.015003 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999670
 Std Error of Est: 0.000210
 Predicted MDL: 0.018681
 Predicted MQL: 0.062269

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00014	.000	.000	-.00022	.000	1
S2	2.0000	1.9367	-.063	-3.16	.02884	.000	1
S3	12.500	12.066	-.434	-3.47	.18065	.001	1
S4	25.000	24.363	-.637	-2.55	.36500	.001	1
S5	50.000	51.134	1.13	2.27	.76633	.006	1



B 249.678 {135}

Date of Fit: 8/14/2020 11:36:20

Type of Fit: Linear

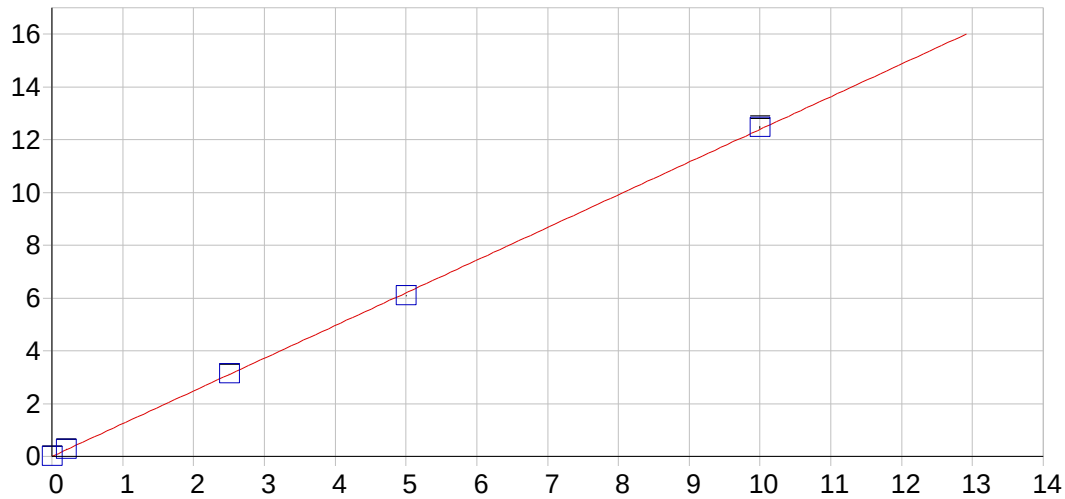
Weighting: 1/Conc

A0 (Offset): 0.000553
 A1 (Gain): 0.162437
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999866
 Std Error of Est: 0.000143
 Predicted MDL: 0.000903
 Predicted MQL: 0.003011

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00055	.000	1
S1	.10000	.10813	.008	8.13	.01803	.000	1
S3	2.5000	2.4867	-.013	-.533	.40311	.001	1
S4	5.0000	4.8872	-.113	-2.26	.79167	.003	1
S5	10.000	10.118	.118	1.18	1.6386	.009	1

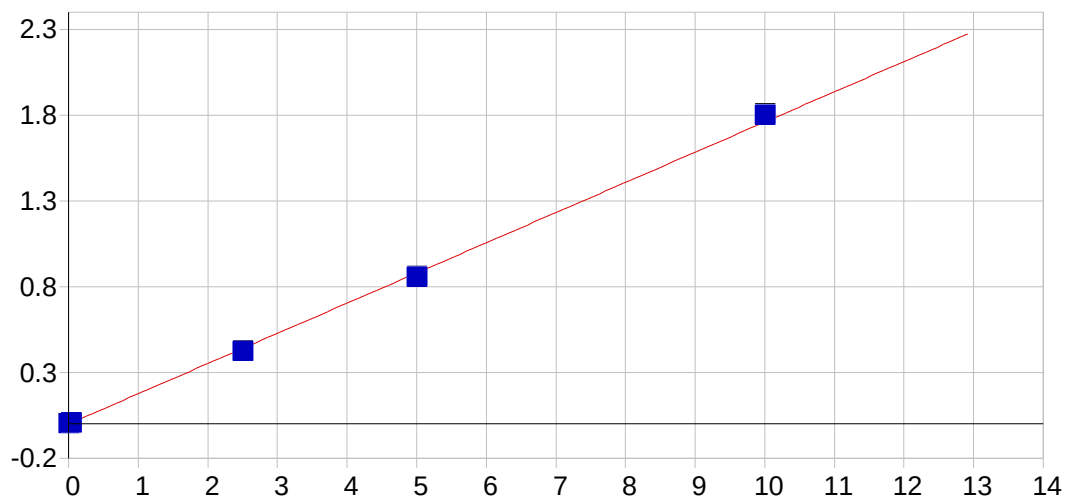


Mo 202.030 {467}

Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000268 Re-Slope: 1.000000
 A1 (Gain): 1.239201 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895 Status: OK.
 Std Error of Est: 0.001375
 Predicted MDL: 0.000279
 Predicted MQL: 0.000931

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00025	.000	1
S1	.20000	.21726	.017	8.63	.26950	.000	1
S3	2.5000	2.5157	.016	.627	3.1177	.008	1
S4	5.0000	4.9066	-.093	-1.87	6.0805	.004	1
S5	10.000	10.060	.060	.605	12.467	.046	1



Sn 189.989 {478}

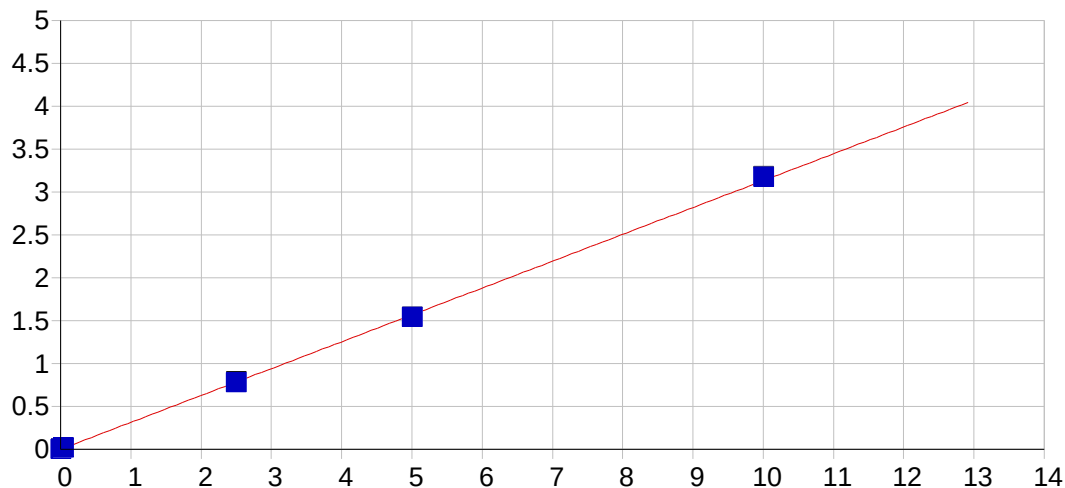
Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000137 Re-Slope: 1.000000
 A1 (Gain): 0.176002 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999630
 Std Error of Est: 0.000164
 Predicted MDL: 0.000931
 Predicted MQL: 0.003102

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00014	.000	1
S1	.04000	.03572	-.004	-10.7	.00643	.000	1
S3	2.5000	2.4033	-.097	-3.87	.42337	.001	1
S4	5.0000	4.8690	-.131	-2.62	.85759	.003	1
S5	10.000	10.232	.232	2.32	1.8020	.005	1



Ti 336.121 {100}

Date of Fit: 8/14/2020 11:36:20

Type of Fit: Linear

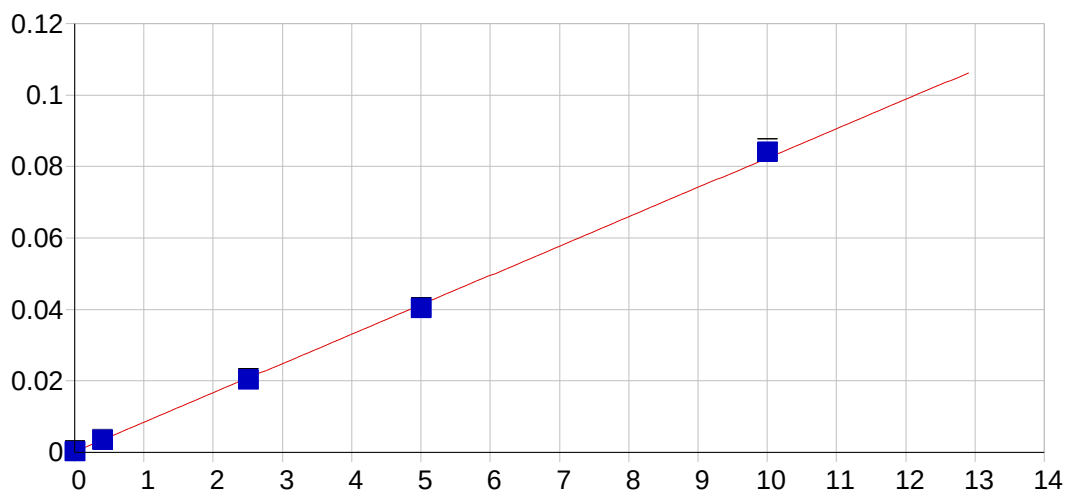
Weighting: 1/Conc

A0 (Offset): 0.001048
 A1 (Gain): 0.313156
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999873
 Std Error of Est: 0.000170
 Predicted MDL: 0.000698
 Predicted MQL: 0.002327

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	.00105	.000	1
S1	.04000	.04549	.005	13.7	.01529	.000	1
S3	2.5000	2.4818	-.018	-.729	.77813	.002	1
S4	5.0000	4.8955	-.105	-2.09	1.5339	.005	1
S5	10.000	10.117	.117	1.17	3.1689	.013	1

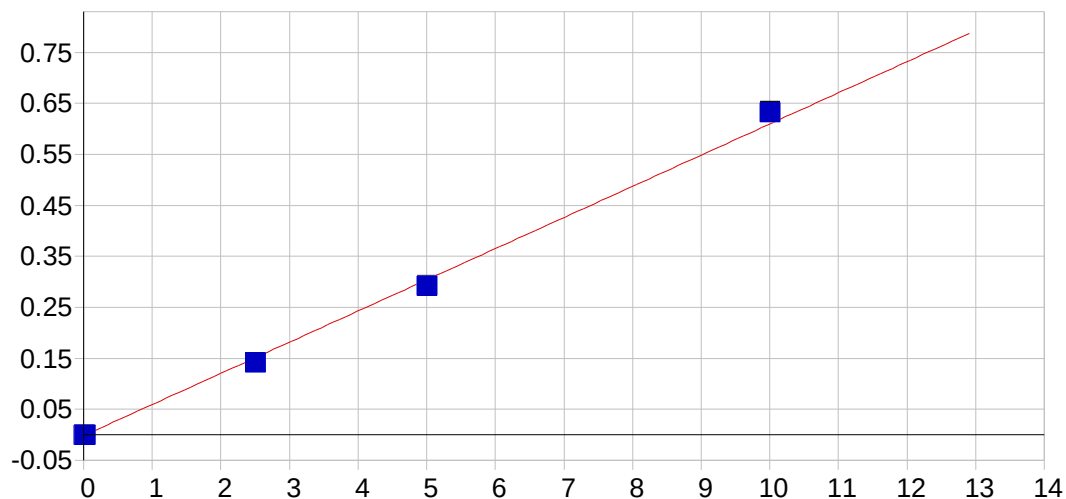


Si 288.158 {117}

Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000239 Re-Slope: 1.000000
 A1 (Gain): 0.008212 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999721 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.007570
 Predicted MQL: 0.025232

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00024	.000	1
S1	.40000	.38130	-.019	-4.67	.00337	.000	1
S3	2.5000	2.4393	-.061	-2.43	.02025	.000	1
S4	5.0000	4.8718	-.128	-2.56	.04020	.000	1
S5	10.000	10.208	.208	2.08	.08398	.001	1



P 177.495 {490}

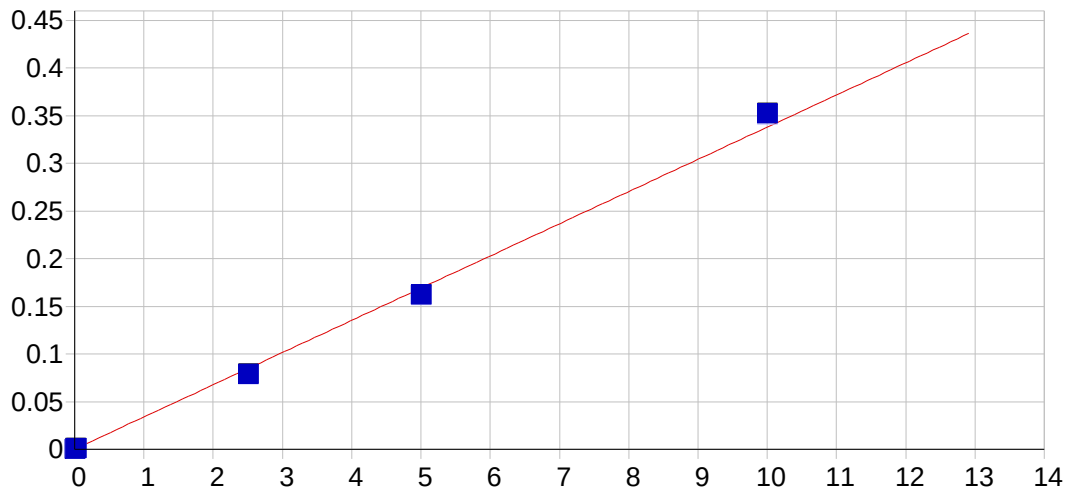
Date of Fit: 8/14/2020 11:36:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001633 Re-Slope: 1.000000
 A1 (Gain): 0.061130 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999055
 Std Error of Est: 0.000064
 Predicted MDL: 0.002529
 Predicted MQL: 0.008430

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00163	.000	1
S1	.02000	.01612	-.004	-19.4	-.00065	.000	1
S3	2.5000	2.3375	-.163	-6.50	.14103	.000	1
S4	5.0000	4.7979	-.202	-4.04	.29122	.001	1
S5	10.000	10.368	.368	3.68	.63130	.002	1



S 182.034 {485}

Date of Fit: 8/14/2020 11:36:20

Type of Fit: Linear

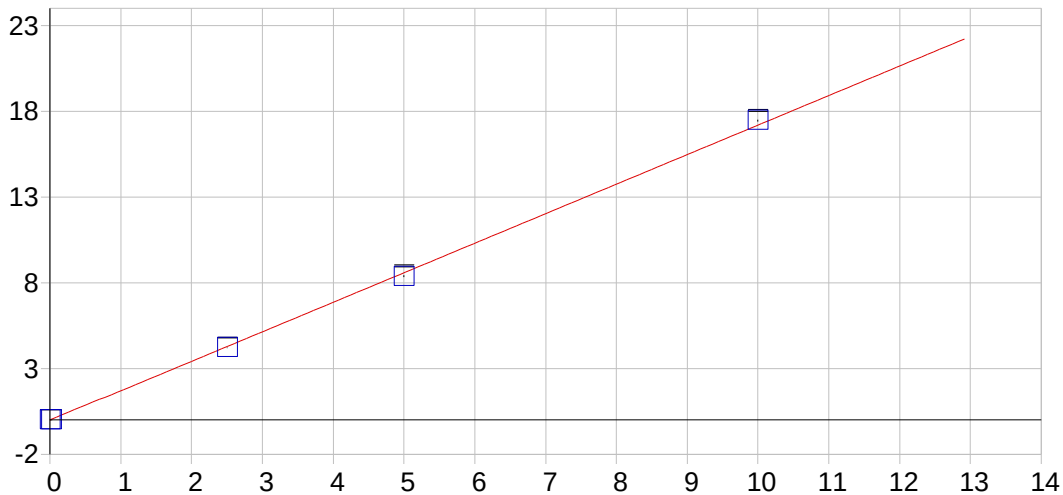
Weighting: 1/Conc

A0 (Offset): 0.000201
 A1 (Gain): 0.033781
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998824
 Std Error of Est: 0.000039
 Predicted MDL: 0.004473
 Predicted MQL: 0.014910

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00020	.000	1
S1	.02000	.01557	-.004	-22.1	.00069	.000	1
S3	2.5000	2.3188	-.181	-7.25	.07823	.000	1
S4	5.0000	4.7755	-.224	-4.49	.16092	.001	1
S5	10.000	10.410	.410	4.10	.35065	.001	1



Date of Fit: 8/14/2020 11:36:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001944

Re-Slope: 1.000000

A1 (Gain): 1.718615

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999828

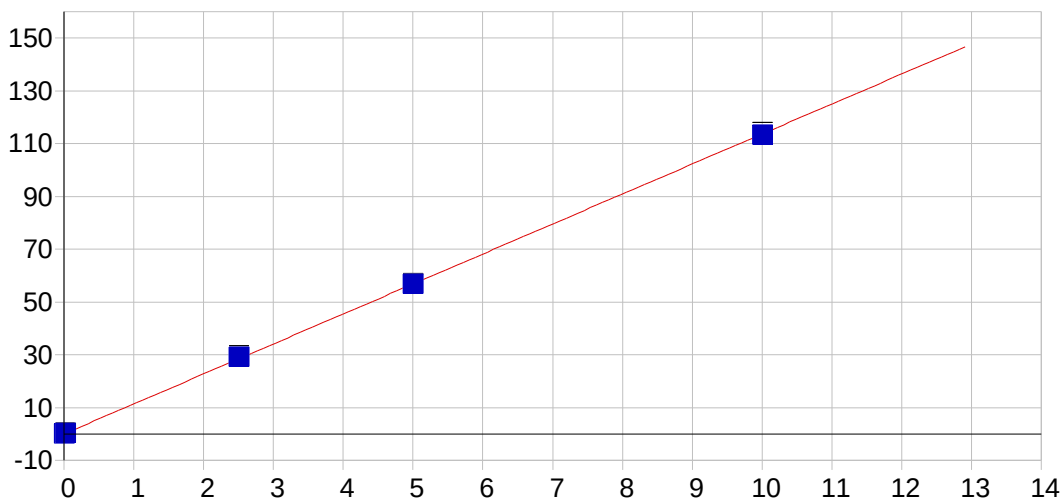
Status: OK.

Std Error of Est: 0.000771

Predicted MDL: 0.000509

Predicted MQL: 0.001698

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00194	.000	1
S5	10.000	10.159	.159	1.59	17.458	.063	1
S4	5.0000	4.8811	-.119	-2.38	8.3868	.051	1
S3	2.5000	2.4604	-.040	-1.59	4.2265	.021	1
S1	.02000	.01907	-.001	-4.67	.03082	.001	1



Date of Fit: 8/14/2020 11:36:20

Type of Fit: Linear

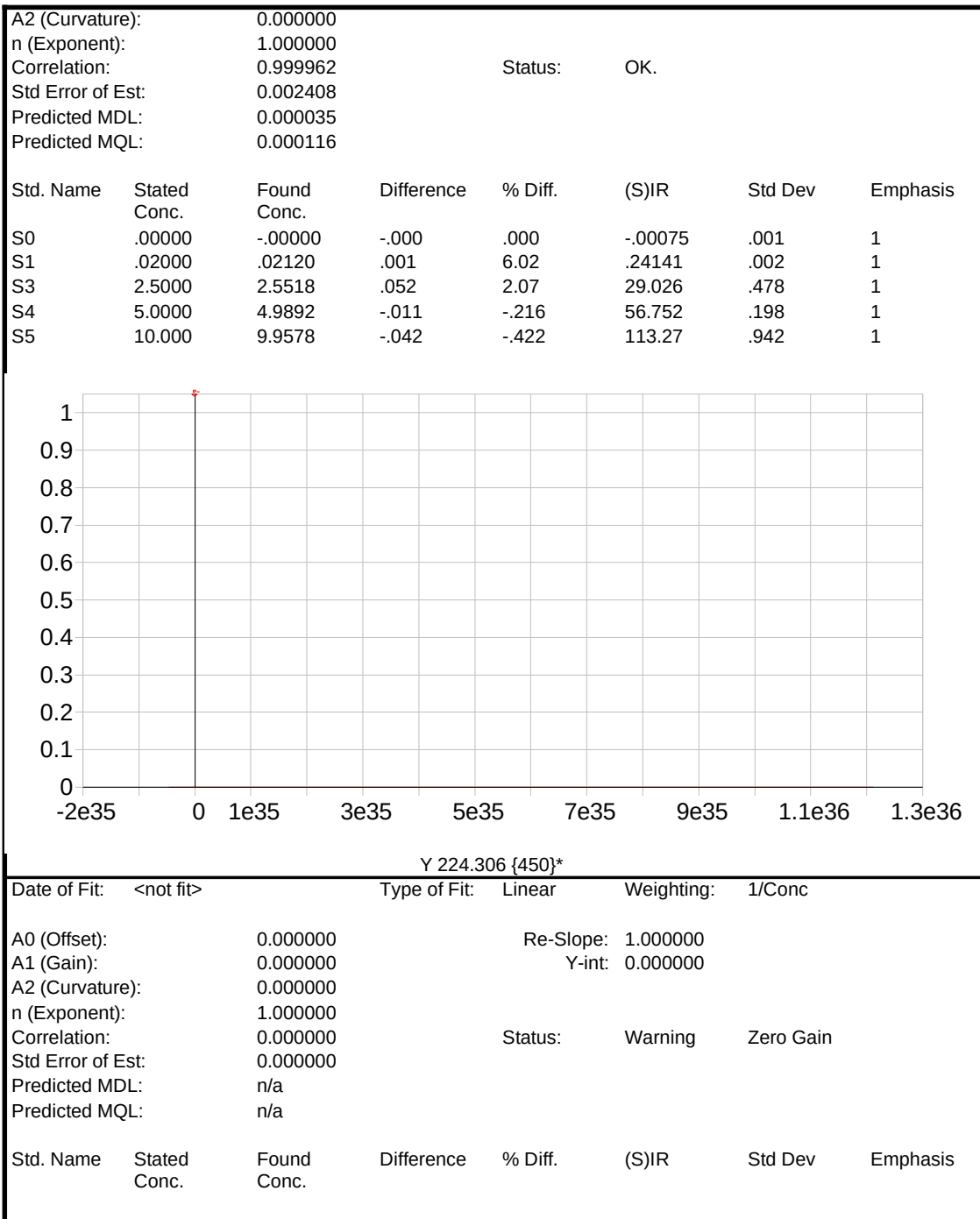
Weighting: 1/Conc

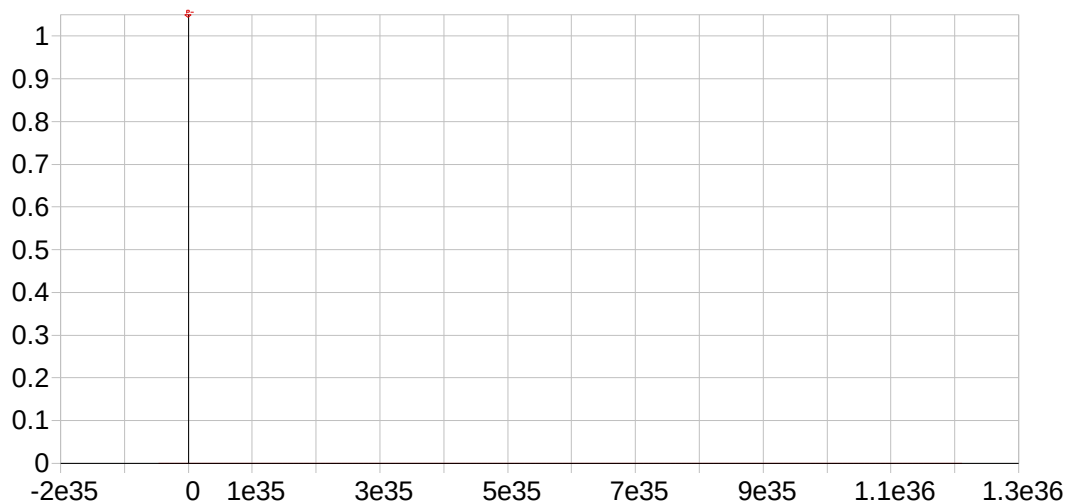
A0 (Offset): -0.000732

Re-Slope: 1.000000

A1 (Gain): 11.363130

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

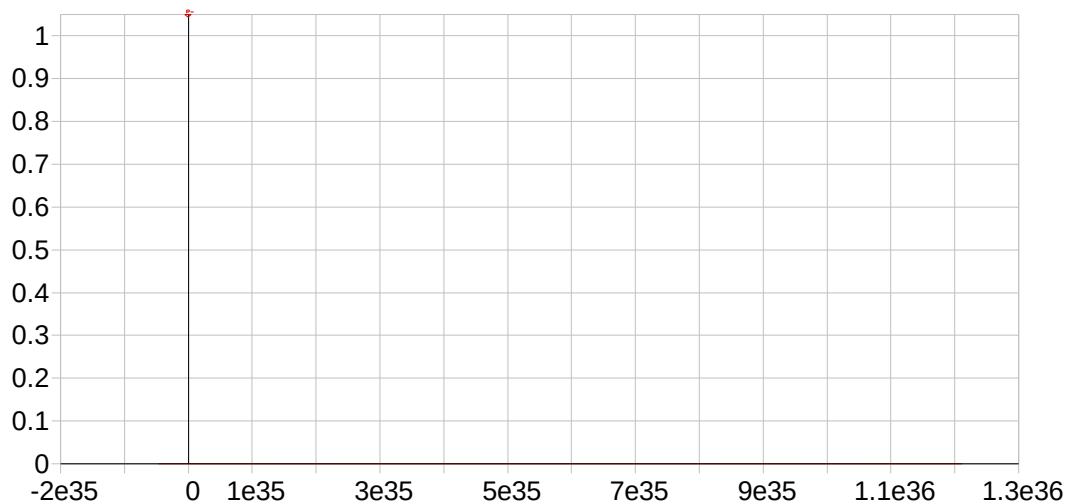
Status: Warning Zero Gain

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

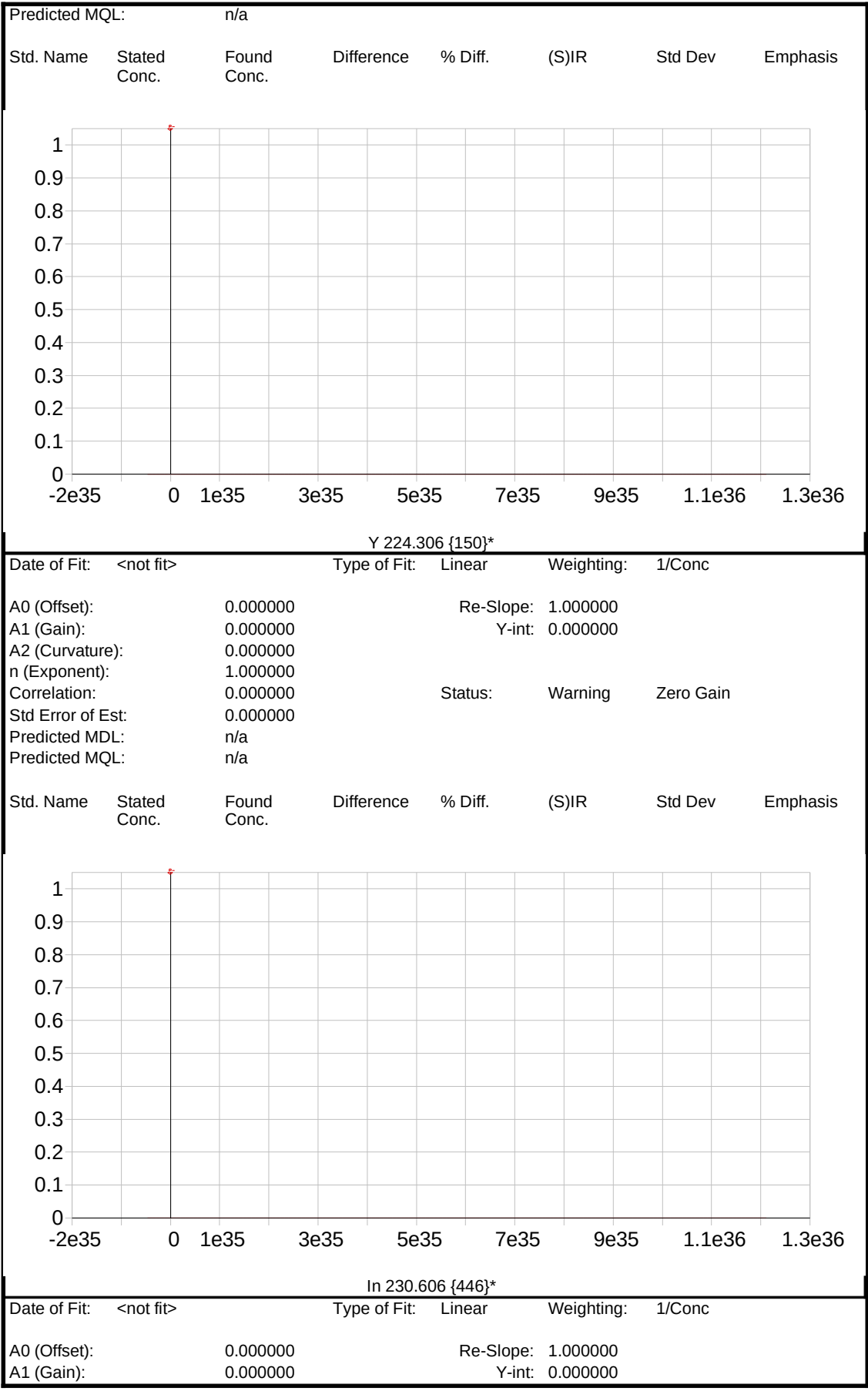
n (Exponent): 1.000000

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: 8/14/2020 10:54:14 Type: Cal
 Method: NON EPA-6010-200.7(v562) 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	-.00006	-.00013	-.00007	.00067	-.00017	-.00019	-.01309	-.00014
Stddev	.00015	.00022	.00020	.00017	.00026	.00007	.00048	.00002
%RSD	251.18	165.49	280.40	25.140	148.88	36.941	3.6596	12.193

#1	.00008	-.00012	-.00026	.00073	-.00028	-.00026	-.01291	-.00013
#2	-.00005	.00008	.00014	.00080	-.00036	-.00012	-.01272	-.00013
#3	-.00021	-.00036	-.00009	.00048	.00012	-.00019	-.01363	-.00016

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	-.00048	.00007	.00004	.00003	-.00041	.00007	-.00011	-.00004
Stddev	.00014	.00022	.00005	.00025	.00026	.00003	.00008	.00007
%RSD	28.677	323.58	107.08	793.13	62.819	41.524	72.873	182.44

#1	-.00047	.00009	.00005	.00003	-.00058	.00011	-.00019	.00003
#2	-.00034	.00028	-.00001	-.00022	-.00011	.00006	-.00011	-.00003
#3	-.00062	-.00016	.00009	.00028	-.00055	.00005	-.00003	-.00011

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	-.00006	-.00019	.00513	.00005	.00199	-.00022	.00055	.00025
Stddev	.00014	.00002	.00018	.00002	.00070	.00026	.00005	.00010
%RSD	245.43	10.917	3.5445	43.970	35.200	119.41	8.7253	39.546

#1	-.00021	-.00017	.00530	.00007	.00190	-.00030	.00056	.00028
#2	.00007	-.00021	.00494	.00003	.00133	.00007	.00050	.00033
#3	-.00003	-.00019	.00514	.00006	.00273	-.00042	.00060	.00014

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	.00014	.00105	.00024	-.00163	.00020	-.00194	-.00075	
Stddev	.00016	.00005	.00006	.00005	.00018	.00029	.00060	
%RSD	118.77	4.9610	23.014	3.2116	89.590	14.836	80.205	

#1	.00009	.00100	.00030	-.00166	.00034	-.00161	-.00080	
#2	.00032	.00110	.00022	-.00157	-.00000	-.00213	-.00012	
#3	.00000	.00104	.00019	-.00166	.00027	-.00208	-.00132	

Sample Name: S0 Acquired: 8/14/2020 10:54:14 Type: Cal
Method: NON EPA-6010-200.7(v562) 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	1340.1	39836.	13358.	1211.0	2119.6
Stddev	3.3	129.	56.	4.8	7.9
%RSD	.24453	.32298	.41639	.39877	.37281
#1	1338.4	39752.	13295.	1209.4	2117.4
#2	1338.1	39984.	13383.	1216.5	2113.1
#3	1343.9	39772.	13397.	1207.2	2128.4

Sample Name: S1 Acquired: 8/14/2020 10:58:18 Type: Cal
Method: NON EPA-6010-200.7(v562) 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	.00193	.00664	.00270	.00322	.01175	.00520	.47130	.01171
Stddev	.00037	.00006	.00061	.00029	.00067	.00019	.00348	.00033
%RSD	19.077	.90713	22.667	9.1454	5.7300	3.7220	.73811	2.8063

#1	.00227	.00658	.00258	.00344	.01217	.00530	.47440	.01208
#2	.00154	.00668	.00216	.00289	.01097	.00532	.47196	.01143
#3	.00199	.00667	.00336	.00335	.01210	.00498	.46754	.01163

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	.01361	.00152	.03876	.01833	.00088	.01019	.03020	.00305
Stddev	.00035	.00007	.00033	.00044	.00002	.00012	.00020	.00008
%RSD	2.5700	4.6372	.86414	2.3988	2.0724	1.1532	.65341	2.4865

#1	.01320	.00148	.03838	.01832	.00091	.01007	.03042	.00313
#2	.01379	.00148	.03896	.01877	.00088	.01030	.03013	.00306
#3	.01382	.00160	.03895	.01789	.00087	.01020	.03005	.00297

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	.00587	.17973	.01803	.26950	.00643	.01529	.00337	-.00065
Stddev	.00014	.00147	.00009	.00037	.00012	.00015	.00012	.00015
%RSD	2.4550	.81714	.51026	.13641	1.8525	.95269	3.6536	22.353

#1	.00584	.17839	.01794	.26908	.00645	.01545	.00327	-.00067
#2	.00602	.18130	.01812	.26966	.00653	.01523	.00351	-.00079
#3	.00574	.17949	.01803	.26976	.00630	.01518	.00334	-.00050

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00069	.03082	.24141
Stddev	.00008	.00056	.00199
%RSD	11.761	1.8229	.82519

#1	.00078	.03140	.24370
#2	.00064	.03028	.24053
#3	.00064	.03080	.24002

Sample Name: S1 Acquired: 8/14/2020 10:58:18 Type: Cal
Method: NON EPA-6010-200.7(v562) 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	1325.4	39611.	13313.	1216.5	2067.5
Stddev	1.1	79.	6.	8.4	4.9
%RSD	.08437	.19934	.04157	.68936	.23835
#1	1324.1	39696.	13318.	1212.4	2062.0
#2	1326.2	39539.	13314.	1211.0	2069.2
#3	1325.9	39598.	13307.	1226.1	2071.4

Sample Name: S2 Acquired: 8/14/2020 11:02:21 Type: Cal
 Method: NON EPA-6010-200.7(v562) 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	.07111	.01703	.11755	.02884
Stddev	.00097	.00029	.00049	.00019
%RSD	1.3685	1.7183	.41820	.67618

#1	.07001	.01679	.11774	.02863
#2	.07144	.01695	.11792	.02888
#3	.07187	.01736	.11699	.02901

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	39397.	13173.
Stddev	93.	22.
%RSD	.23689	.16488

#1	39295.	13149.
#2	39420.	13178.
#3	39477.	13192.

Sample Name: S3 Acquired: 8/14/2020 11:06:21 Type: Cal
Method: NON EPA-6010-200.7(v562) 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	.24593	.37144	.54867	.29453	.53343	.26279	21.799	.24477
Stddev	.00104	.00024	.00055	.00145	.00199	.00016	.176	.00087
%RSD	.42284	.06373	.10026	.49348	.37213	.06121	.80753	.35656

#1	.24668	.37125	.54804	.29569	.53176	.26288	21.649	.24545
#2	.24475	.37170	.54899	.29500	.53292	.26287	21.993	.24378
#3	.24637	.37136	.54898	.29290	.53563	.26260	21.756	.24507

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	2.9414	.42954	.07486	1.2952	.56032	.02047	.60104	.10335
Stddev	.0053	.00107	.00023	.0017	.00149	.00014	.00157	.00064
%RSD	.18124	.24988	.31238	.13313	.26532	.69079	.26043	.62124

#1	2.9443	.42830	.07462	1.2932	.55999	.02030	.59957	.10265
#2	2.9352	.43020	.07488	1.2963	.55903	.02056	.60268	.10391
#3	2.9446	.43011	.07509	1.2962	.56195	.02054	.60086	.10349

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	.92152	.19250	.69014	.15797	4.5742	.18065	.40311	3.1177
Stddev	.00076	.00059	.00300	.00038	.0247	.00060	.00056	.0082
%RSD	.08229	.30842	.43538	.23932	.53987	.32976	.13941	.26280

#1	.92064	.19243	.68940	.15756	4.5579	.18028	.40363	3.1137
#2	.92197	.19194	.68757	.15805	4.6026	.18034	.40319	3.1122
#3	.92193	.19312	.69344	.15831	4.5622	.18134	.40251	3.1271

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	.42337	.77813	.02025	.14103	.07823	4.2265	29.026
Stddev	.00085	.00178	.00028	.00014	.00028	.0209	.478
%RSD	.20154	.22838	1.3792	.10207	.35616	.49486	1.6462

#1	.42274	.77801	.01996	.14118	.07796	4.2461	29.439
#2	.42434	.77642	.02027	.14102	.07822	4.2045	29.136
#3	.42302	.77997	.02052	.14090	.07852	4.2289	28.502

Sample Name: S3 Acquired: 8/14/2020 11:06:21 Type: Cal
Method: NON EPA-6010-200.7(v562) 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	1268.4	38090.	12899.	1166.4	1887.7
Stddev	4.7	39.	49.	4.6	5.0
%RSD	.37431	.10335	.38268	.39388	.26471
#1	1265.6	38105.	12844.	1168.6	1882.1
#2	1273.9	38119.	12910.	1161.1	1891.6
#3	1265.7	38045.	12941.	1169.4	1889.4

Sample Name: S4 Acquired: 8/14/2020 11:10:25 Type: Cal
 Method: NON EPA-6010-200.7(v562) 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	.48826	.73039	1.0920	.58042	1.0554	.52303	42.939	.48131
Stddev	.00264	.00190	.0017	.00093	.0013	.00200	.384	.00050
%RSD	.54111	.25999	.15459	.15980	.12013	.38322	.89337	.10465

#1	.49099	.73221	1.0926	.58112	1.0568	.52249	42.502	.48180
#2	.48807	.73053	1.0933	.58079	1.0552	.52524	43.093	.48080
#3	.48572	.72842	1.0901	.57937	1.0542	.52134	43.221	.48133

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.8977	.84969	.14716	2.5862	1.0908	.04057	1.1771	.20567
Stddev	.0027	.00478	.00026	.0025	.0028	.00038	.0032	.00069
%RSD	.04634	.56311	.17522	.09668	.25535	.93988	.27308	.33373

#1	5.8980	.84434	.14694	2.5871	1.0941	.04015	1.1738	.20496
#2	5.9003	.85118	.14709	2.5881	1.0893	.04067	1.1774	.20632
#3	5.8949	.85355	.14744	2.5833	1.0892	.04090	1.1802	.20573

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	1.8411	.38149	1.3782	.31236	9.0165	.36500	.79167	6.0805
Stddev	.0009	.00038	.0032	.00180	.0497	.00108	.00291	.0040
%RSD	.04944	.09855	.23287	.57768	.55144	.29699	.36720	.06611

#1	1.8420	.38107	1.3817	.31030	9.0155	.36582	.79419	6.0762
#2	1.8402	.38161	1.3773	.31367	9.0667	.36539	.79234	6.0842
#3	1.8412	.38179	1.3755	.31310	8.9672	.36377	.78849	6.0812

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	.85759	1.5339	.04020	.29122	.16092	8.3868	56.752	
Stddev	.00310	.0048	.00025	.00069	.00061	.0509	.198	
%RSD	.36143	.31011	.61833	.23679	.37954	.60679	.34815	

#1	.85409	1.5285	.04022	.29200	.16061	8.4280	56.939	
#2	.85998	1.5374	.03994	.29096	.16053	8.4025	56.771	
#3	.85870	1.5359	.04044	.29070	.16163	8.3299	56.545	

Sample Name: S4 Acquired: 8/14/2020 11:10:25 Type: Cal
Method: NON EPA-6010-200.7(v562) 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	1250.9	37471.	12794.	1143.3	1811.4
Stddev	1.8	66.	11.	4.1	3.7
%RSD	.14322	.17513	.08595	.36076	.20176
#1	1249.1	37507.	12800.	1143.0	1807.6
#2	1251.0	37510.	12781.	1139.3	1811.7
#3	1252.7	37395.	12800.	1147.6	1814.9

Sample Name: S5 Acquired: 8/14/2020 11:14:25 Type: Cal
Method: NON EPA-6010-200.7(v562) 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	1.0142	1.5000	2.2847	1.2077	2.1858	1.0847	87.779	.99726
Stddev	.0044	.0037	.0078	.0048	.0124	.0024	.355	.00440
%RSD	.43297	.24309	.33954	.40050	.56506	.22258	.40441	.44147

#1	1.0188	1.5009	2.2903	1.2128	2.1966	1.0860	87.506	.99721
#2	1.0100	1.4960	2.2758	1.2032	2.1723	1.0862	88.180	.99288
#3	1.0139	1.5031	2.2880	1.2071	2.1884	1.0819	87.650	1.0017

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	12.375	1.7578	.30237	5.4411	2.2209	.08341	2.4247	.43007
Stddev	.034	.0143	.00048	.0142	.0097	.00047	.0170	.00237
%RSD	.27691	.81073	.15809	.26142	.43621	.56250	.69894	.55008

#1	12.378	1.7503	.30194	5.4456	2.2309	.08287	2.4078	.42778
#2	12.339	1.7489	.30289	5.4252	2.2115	.08364	2.4247	.42993
#3	12.408	1.7743	.30228	5.4525	2.2202	.08373	2.4417	.43251

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.8316	.78453	2.8829	.64483	18.339	.76633	1.6386	12.467
Stddev	.0093	.00143	.0245	.00386	.124	.00621	.0088	.046
%RSD	.24196	.18204	.84972	.59817	.67771	.81091	.53893	.37198

#1	3.8331	.78309	2.8739	.64045	18.367	.76625	1.6349	12.512
#2	3.8216	.78454	2.9106	.64628	18.203	.77258	1.6322	12.419
#3	3.8400	.78595	2.8642	.64774	18.447	.76015	1.6487	12.471

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	1.8020	3.1689	.08398	.63130	.35065	17.458	113.27	
Stddev	.0052	.0128	.00090	.00161	.00079	.063	.94	
%RSD	.28642	.40491	1.0775	.25551	.22520	.36084	.83150	

#1	1.8005	3.1544	.08293	.63241	.35074	17.496	112.67	
#2	1.7977	3.1740	.08452	.62945	.34982	17.494	114.36	
#3	1.8077	3.1785	.08447	.63205	.35139	17.386	112.79	

Sample Name: S5 Acquired: 8/14/2020 11:14:25 Type: Cal
Method: NON EPA-6010-200.7(v562) 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	1176.9	35400.	12103.	1077.6	1647.5
Stddev	5.5	116.	39.	4.7	4.7
%RSD	.46546	.32626	.32012	.43722	.28244
#1	1170.9	35377.	12068.	1073.4	1643.2
#2	1181.7	35297.	12145.	1082.7	1652.4
#3	1178.1	35525.	12095.	1076.8	1646.9

Sample Name: ICV01 Acquired: 8/14/2020 11:30:26 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9865793	1.030317	.9799066	1.031883	.9854406	2.500692	.5190496
Stddev	.0032208	.008376	.0047239	.004504	.0046850	.007769	.0011986
%RSD	.3264576	.8129099	.4820783	.4364954	.4754205	.3106540	.2309264

#1	.9846644	1.020779	.9744738	1.028992	.9871655	2.491722	.5190980
#2	.9847759	1.036471	.9830455	1.029584	.9801377	2.505101	.5202233
#3	.9902978	1.033701	.9822006	1.037073	.9890186	2.505252	.5178275

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5187813	.4937999	9.945744	.5116253	.5014354	.5275773	9.756040
Stddev	.0044559	.0018229	.058477	.0011894	.0017847	.0024646	.063582
%RSD	.8589156	.3691608	.5879617	.2324775	.3559195	.4671541	.6517242

#1	.5209586	.4918091	9.885535	.5103199	.4993800	.5257603	9.694607
#2	.5136554	.4953873	9.949377	.5126476	.5025928	.5265890	9.821573
#3	.5217299	.4942035	10.00232	.5119085	.5023333	.5303827	9.751940

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5268844	5.888756	.5156016	.2454828	9.867232	.5077665	1.011548
Stddev	.0022662	.025863	.0029251	.0008664	.081440	.0049125	.001877
%RSD	.4301091	.4391970	.5673139	.3529283	.8253569	.9674696	.1855636

#1	.5242718	5.911499	.5123237	.2444840	9.881638	.5020952	1.013425
#2	.5280631	5.894146	.5179459	.2459330	9.940507	.5105061	1.009671
#3	.5283183	5.860622	.5165351	.2460314	9.779550	.5106983	1.011547

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.510963	2.470361	2.588144	2.392925	2.476456	2.387973	2.479533
Stddev	.080356	.013122	.013980	.011228	.003845	.022532	.011251
%RSD	.8448788	.5311757	.5401667	.4692077	.1552607	.9435624	.4537499

#1	9.560532	2.475394	2.573978	2.381363	2.472450	2.373498	2.469117
#2	9.554106	2.455468	2.588523	2.393627	2.480117	2.413933	2.491465
#3	9.418250	2.480222	2.601930	2.403786	2.476801	2.376487	2.478018

Sample Name: ICV01 Acquired: 8/14/2020 11:30:26 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.567920	2.576874	2.547468
Stddev	.015709	.012987	.002892
%RSD	.6117480	.5039937	.1135092

#1	2.549959	2.586638	2.545344
#2	2.574702	2.581848	2.550761
#3	2.579098	2.562134	2.546299

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1218.433	37553.36	12418.05	1121.849	1866.577
Stddev	3.716	118.27	25.66	4.814	2.689
%RSD	.3049860	.3149320	.2066448	.4290880	.1440794

#1	1218.961	37600.19	12410.60	1123.130	1866.004
#2	1221.857	37418.85	12446.61	1116.524	1869.506
#3	1214.481	37641.04	12396.93	1125.892	1864.219

Sample Name: LLICV01 Acquired: 8/14/2020 11:42:23 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0187337	.0454087	.0130689	.0211386	.0530947	.0932196	.1074016
Stddev	.0009114	.0010843	.0007887	.0013953	.0007826	.0059850	.0009525
%RSD	4.865207	2.387884	6.035182	6.600690	1.473923	6.420273	.8868463

#1	.0196825	.0452013	.0127287	.0223460	.0537269	.0978567	.1074124
#2	.0186537	.0465817	.0139706	.0214586	.0533378	.0864634	.1083486
#3	.0178649	.0444431	.0125072	.0196111	.0522195	.0953388	.1064437

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060620	.0054138	2.054187	.0093998	.0348350	.0203246	.0950251
Stddev	.0000708	.0000243	.016144	.0000647	.0004088	.0001665	.0053914
%RSD	1.168108	.4479538	.7859009	.6883809	1.173626	.8189576	5.673630

#1	.0059810	.0054366	2.072305	.0093680	.0344491	.0201680	.0902816
#2	.0061120	.0053883	2.048925	.0094742	.0352634	.0204994	.0939054
#3	.0060929	.0054165	2.041330	.0093571	.0347925	.0203065	.1008885

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216314	2.120321	.0392201	.0101064	1.966038	.0456215	.0464485
Stddev	.0007977	.020366	.0003770	.0003329	.008981	.0009483	.0004158
%RSD	3.687818	.9605244	.9612748	3.293979	.4568279	2.078531	.8952244

#1	.0214235	2.109171	.0388485	.0101402	1.957120	.0447611	.0461557
#2	.0225124	2.143828	.0396023	.0104210	1.975081	.0466382	.0462653
#3	.0209581	2.107965	.0392094	.0097578	1.965914	.0454651	.0469244

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.871605	.1072681	.2151764	.0348354	.0459775	.3643036	.0237006
Stddev	.009407	.0008386	.0009770	.0004525	.0007792	.0045488	.0019065
%RSD	.5026390	.7817568	.4540222	1.298976	1.694633	1.248621	8.044251

#1	1.881745	.1079768	.2142368	.0351635	.0457993	.3684818	.0239203
#2	1.863161	.1074853	.2151057	.0350235	.0468303	.3594580	.0254878
#3	1.869910	.1063423	.2161868	.0343192	.0453029	.3649711	.0216938

Sample Name: LLICV01 Acquired: 8/14/2020 11:42:23 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	.0212448	.0182612	.0205608
Stddev	.0040302	.0004383	.0001142
%RSD	18.97047	2.400104	.5553318

#1	.0166548	.0180678	.0206255
#2	.0228752	.0179529	.0206279
#3	.0242044	.0187629	.0204290

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1234.820	38273.38	12303.58	1139.947	1982.261
Stddev	3.087	85.56	31.71	8.052	2.853
%RSD	.2499736	.2235535	.2576993	.7063731	.1439469

#1	1231.619	38174.67	12274.59	1130.702	1979.307
#2	1237.778	38319.27	12298.73	1143.705	1982.474
#3	1235.062	38326.21	12337.44	1145.433	1985.002

Sample Name: LLCCV01 Acquired: 8/14/2020 12:17:01 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194851	.0443194	.0128091	.0207374	.0532646	.0957034	.1071029
Stddev	.0002882	.0013144	.0005079	.0039741	.0020742	.0044060	.0008170
%RSD	1.479122	2.965684	3.965110	19.16408	3.894203	4.603827	.7627911

#1	.0191524	.0447234	.0133779	.0175810	.0508717	.1005888	.1070288
#2	.0196431	.0453843	.0126483	.0252003	.0543713	.0920307	.1079543
#3	.0196596	.0428504	.0124010	.0194308	.0545507	.0944908	.1063254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059939	.0053754	2.041865	.0090250	.0350625	.0205464	.0932783
Stddev	.0000976	.0000465	.012407	.0002242	.0003224	.0003290	.0045412
%RSD	1.628675	.8658748	.6076443	2.484472	.9195801	1.601336	4.868484

#1	.0059601	.0053469	2.034763	.0087906	.0354088	.0209035	.0924362
#2	.0061040	.0053501	2.034640	.0090470	.0350078	.0204800	.0892170
#3	.0059177	.0054291	2.056191	.0092374	.0347709	.0202556	.0981816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218281	2.116113	.0396944	.0100191	1.983674	.0454572	.0467042
Stddev	.0001657	.020098	.0002121	.0002644	.027194	.0011146	.0010663
%RSD	.7590786	.9497548	.5342008	2.639251	1.370888	2.451976	2.283033

#1	.0219928	2.126584	.0399171	.0097152	1.969096	.0460427	.0472759
#2	.0216614	2.128813	.0394949	.0101973	2.015049	.0461571	.0473626
#3	.0218299	2.092941	.0396713	.0101446	1.966877	.0441719	.0454740

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.867428	.1056735	.2159559	.0347148	.0459170	.3694554	.0215680
Stddev	.027356	.0008389	.0001223	.0009484	.0003732	.0048247	.0002310
%RSD	1.464913	.7938757	.0566354	2.731866	.8128406	1.305898	1.071198

#1	1.880917	.1056277	.2158391	.0343704	.0459388	.3658908	.0215573
#2	1.885420	.1065344	.2159455	.0357872	.0455333	.3675300	.0213425
#3	1.835947	.1048585	.2160831	.0339868	.0462788	.3749456	.0218042

Sample Name: LLCCV01 Acquired: 8/14/2020 12:17:01 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0168310	.0186909	.0204604
Stddev	.0029200	.0003403	.0001562
%RSD	17.34918	1.820811	.7632693

#1	.0170199	.0187589	.0203144
#2	.0138211	.0189920	.0206251
#3	.0196520	.0183217	.0204417

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1217.012	37506.51	12113.06	1120.136	1958.016
Stddev	4.464	102.26	33.09	8.883	4.492
%RSD	.3667807	.2726580	.2732045	.7930047	.2294395

#1	1212.688	37500.47	12075.41	1110.988	1954.870
#2	1216.744	37407.40	12126.22	1120.693	1956.018
#3	1221.604	37611.66	12137.54	1128.727	1963.161

Sample Name: ICB01 Acquired: 8/14/2020 11:46:29 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000470	-.001387	-.000016	.0001912	-.002324	-.000020	-.000384
Stddev	.000527	.000809	.001443	.0017563	.001801	.003151	.000110
%RSD	112.1847	58.32633	8951.707	918.3692	77.50767	15674.72	28.69152

#1	-.000800	-.001999	-.000749	-.001307	-.004263	.003029	-.000265
#2	-.000747	-.000470	-.000945	.002124	-.002006	.000174	-.000482
#3	.000138	-.001692	.001646	-.000244	-.000703	-.003263	-.000407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000071	-.000092	.0044742	-.000086	-.000278	.0002835	-.000582
Stddev	.000009	.000092	.0040748	.000393	.000116	.0003107	.003349
%RSD	12.13148	100.3139	91.07312	458.4578	41.78873	109.5972	575.3116

#1	-.000077	-.000055	.0091788	-.000399	-.000158	.0005217	-.003690
#2	-.000076	-.000197	.0021868	.000355	-.000390	.0003966	-.001021
#3	-.000061	-.000024	.0020570	-.000212	-.000285	-.000068	.002964

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000801	.0038531	-.000254	.0000396	-.048226	-.000080	-.000301
Stddev	.0000587	.0020872	.000446	.0001261	.002353	.001212	.000284
%RSD	73.20088	54.17059	175.6842	318.4198	4.879486	1510.773	94.09747

#1	.0000798	.0038967	-.000138	.0000008	-.046960	.000636	-.000586
#2	.0001389	.0017444	.000123	.0001806	-.046777	.000603	-.000018
#3	.0000217	.0059182	-.000746	-.000063	-.050941	-.001479	-.000300

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039795	.0003219	.0002318	-.000112	.0002682	.0035430	.0102937
Stddev	.013790	.0002750	.0003204	.000613	.0004290	.0019595	.0011576
%RSD	34.65298	85.45713	138.2398	548.7416	159.9342	55.30517	11.24524

#1	-.055701	.0000488	.0005120	.000547	.0005859	.0016186	.0093780
#2	-.031191	.0005988	.0003007	-.000216	-.000220	.0055358	.0099082
#3	-.032493	.0003179	-.000117	-.000666	.000438	.0034747	.0115947

Sample Name: ICB01 Acquired: 8/14/2020 11:46:29 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000230	-.000297	-.000025
Stddev	.004168	.000314	.000048
%RSD	1814.229	105.4308	191.2905

#1	.000276	-.000468	.000027
#2	.003663	-.000488	-.000034
#3	-.004628	.000064	-.000068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1247.540	38652.32	12368.54	1148.185	2034.567
Stddev	5.789	80.57	30.69	1.670	2.359
%RSD	.4640055	.2084490	.2481419	.1454544	.1159518

#1	1244.777	38601.85	12334.16	1150.110	2033.718
#2	1243.651	38609.87	12378.25	1147.327	2032.750
#3	1254.193	38745.24	12393.20	1147.118	2037.233

Sample Name: CRI01 Acquired: 8/14/2020 11:50:34 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0192761	.0462675	.0108409	.0203363	.0541059	.0908736	.1066689
Stddev	.0017259	.0008109	.0004389	.0025363	.0017973	.0039181	.0005271
%RSD	8.953646	1.752684	4.048387	12.47200	3.321891	4.311638	.4941867

#1	.0181966	.0459547	.0105126	.0204751	.0524164	.0950710	.1071291
#2	.0212666	.0471882	.0113394	.0228004	.0559945	.0902370	.1067840
#3	.0183650	.0456595	.0106707	.0177334	.0539069	.0873127	.1060938

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059538	.0054435	2.035731	.0092315	.0349462	.0204016	.0988014
Stddev	.0000476	.0000761	.010224	.0001384	.0004075	.0007095	.0019337
%RSD	.8000997	1.397230	.5022446	1.498732	1.166077	3.477697	1.957196

#1	.0059364	.0054830	2.026660	.0090950	.0353564	.0199099	.0970747
#2	.0059173	.0054916	2.033721	.0092279	.0345414	.0212150	.0984387
#3	.0060077	.0053558	2.046810	.0093716	.0349410	.0200799	.1008908

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219934	2.117761	.0395109	.0099315	1.965785	.0459922	.0463302
Stddev	.0004139	.012748	.0003809	.0000609	.005282	.0013395	.0004739
%RSD	1.881688	.6019378	.9638981	.6134390	.2686899	2.912488	1.022823

#1	.0220376	2.121940	.0391144	.0099977	1.963236	.0456488	.0461332
#2	.0215592	2.127894	.0395445	.0099189	1.971858	.0474700	.0468708
#3	.0223833	2.103448	.0398739	.0098779	1.962260	.0448578	.0459866

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.865302	.1058900	.2139342	.0347605	.0449061	.3638131	.0245902
Stddev	.018602	.0007301	.0004966	.0007010	.0007684	.0028527	.0021398
%RSD	.9972544	.6894773	.2321192	2.016602	1.711119	.7841208	8.701769

#1	1.885918	.1066817	.2141070	.0351595	.0457897	.3622707	.0242252
#2	1.860215	.1057448	.2143213	.0351709	.0445333	.3671050	.0268890
#3	1.849772	.1052434	.2133743	.0339511	.0443952	.3620636	.0226564

Sample Name: CRI01 Acquired: 8/14/2020 11:50:34 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	.0239925	.0182029	.0203810
Stddev	.0023512	.0005655	.0001024
%RSD	9.799616	3.106527	.5024477

#1	.0231517	.0185035	.0204952
#2	.0221774	.0175506	.0202973
#3	.0266485	.0185546	.0203505

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1237.304	38044.97	12329.11	1137.899	1980.647
Stddev	6.082	159.39	62.37	10.951	2.845
%RSD	.4915436	.4189404	.5059031	.9623667	.1436581

#1	1233.959	38112.05	12305.72	1132.284	1977.464
#2	1233.629	37863.01	12281.82	1130.895	1981.531
#3	1244.324	38159.85	12399.80	1150.518	1982.945

Sample Name: ICSA01 Acquired: 8/14/2020 11:56:51 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037874	.0086669	.0073281	-.004031	-.005940	287.5734	.0059288
Stddev	.0017212	.0020465	.0019453	.003162	.003709	.5904	.0002801
%RSD	45.44580	23.61308	26.54567	78.45081	62.44404	.2053070	4.723788

#1	.0018570	.0092172	.0089385	-.002044	-.003701	288.1997	.0056056
#2	.0051623	.0064015	.0051668	-.007677	-.003898	287.0270	.0060996
#3	.0043428	.0103820	.0078791	-.002371	-.010222	287.4935	.0060812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005750	.0015245	258.9219	.0570347	.0029052	.0077297	102.2732
Stddev	.0000733	.0001311	1.3450	.0004619	.0002872	.0006888	.3822
%RSD	12.74466	8.600789	.5194798	.8098622	9.885726	8.910726	.3737135

#1	.0005028	.0016434	257.3839	.0570642	.0026399	.0074236	101.8486
#2	.0006494	.0013839	259.8782	.0565587	.0032102	.0072471	102.3815
#3	.0005729	.0015463	259.5035	.0574811	.0028655	.0085185	102.5896

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0147261	279.6128	.0010754	-.006012	.0075677	.0023651	.0077288
Stddev	.0001235	.7385	.0003995	.000528	.0019114	.0011964	.0001129
%RSD	.8387585	.2641181	37.15138	8.789497	25.25681	50.58456	1.461323

#1	.0147013	278.7844	.0014083	-.005402	.0057795	.0034331	.0075988
#2	.0146169	279.8516	.0011854	-.006289	.0095821	.0010723	.0078027
#3	.0148602	280.2023	.0006324	-.006344	.0073416	.0025899	.0077849

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062800	-.049778	-.000398	-.002150	-.002706	.0089749	.0113496
Stddev	.025644	.002659	.000609	.001459	.000447	.0057028	.0014871
%RSD	40.83380	5.341197	153.1218	67.85716	16.50571	63.54114	13.10260

#1	-.033196	-.046847	-.000040	-.001026	-.002228	.0050553	.0130568
#2	-.078144	-.050454	-.001101	-.003799	-.002777	.0063523	.0103364
#3	-.077061	-.052034	-.000052	-.001626	-.003113	.0155172	.0106556

Sample Name: ICSA01 Acquired: 8/14/2020 11:56:51 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.013745	.0016554	-.002911
Stddev	.007448	.0003829	.000653
%RSD	54.18693	23.12703	22.41432

#1	-.007792	.0020844	-.002228
#2	-.011347	.0013482	-.002979
#3	-.022097	.0015338	-.003527

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.390	32706.04	11332.38	975.8647	1504.314
Stddev	7.824	105.47	39.87	6.4679	10.175
%RSD	.7357495	.3224757	.3518663	.6627836	.6763632

#1	1054.623	32601.36	11310.17	970.6359	1492.581
#2	1069.661	32704.49	11308.56	973.8609	1509.656
#3	1065.888	32812.28	11378.41	983.0973	1510.705

Sample Name: ICSAB01 Acquired: 8/14/2020 12:00:52 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1063042	.1078082	.0564164	.0481047	.6143052	276.0401	.5311899
Stddev	.0064765	.0016980	.0010634	.0063669	.0021860	.4571	.0008720
%RSD	6.092462	1.575031	1.884927	13.23545	.3558562	.1655817	.1641684

#1	.0989762	.1063626	.0566610	.0554461	.6158527	275.6199	.5309763
#2	.1086753	.1096781	.0573361	.0440952	.6152584	276.5268	.5321489
#3	.1112610	.1073838	.0552520	.0447727	.6118044	275.9737	.5304445

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5324636	1.003481	247.5871	.5534592	.5054223	.5101163	97.73791
Stddev	.0049122	.002717	1.5288	.0026904	.0022095	.0021866	.18082
%RSD	.9225499	.2707476	.6174817	.4861086	.4371675	.4286451	.1850100

#1	.5268241	1.000640	245.8768	.5506213	.5032999	.5076520	97.58344
#2	.5358102	1.003749	248.0634	.5559727	.5052572	.5108727	97.69348
#3	.5347563	1.006053	248.8210	.5537836	.5077097	.5118243	97.93681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5353743	267.9268	1.011698	.2215640	.0421867	.5152788	1.051825
Stddev	.0017236	1.2376	.001937	.0009922	.0032474	.0025599	.004574
%RSD	.3219414	.4619167	.1914816	.4477932	7.697555	.4967968	.4348727

#1	.5334163	266.5209	1.010527	.2221763	.0409470	.5142116	1.055017
#2	.5360449	268.4081	1.010632	.2204193	.0397419	.5134251	1.053874
#3	.5366619	268.8515	1.013934	.2220965	.0458713	.5181996	1.046585

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048524	1.058773	1.161968	1.122972	1.141344	1.135071	1.145273
Stddev	.023816	.005760	.002090	.002592	.009604	.015079	.015866
%RSD	49.08029	.5440086	.1798765	.2308410	.8415042	1.328424	1.385365

#1	-.055686	1.054454	1.162312	1.120011	1.131437	1.146074	1.127566
#2	-.021949	1.056552	1.159728	1.124073	1.141982	1.117883	1.150056
#3	-.067938	1.065313	1.163866	1.124832	1.150614	1.141255	1.158198

Sample Name: ICSAB01 Acquired: 8/14/2020 12:00:52 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.197239	1.129724	1.119366
Stddev	.016270	.004761	.001180
%RSD	1.358995	.4214047	.1054399

#1	1.185334	1.131891	1.118682
#2	1.190605	1.133015	1.120728
#3	1.215779	1.124265	1.118687

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1064.191	33076.39	11422.76	981.3661	1511.754
Stddev	5.731	53.25	34.94	7.4411	7.731
%RSD	.5385644	.1610050	.3058781	.7582386	.5114255

#1	1058.372	33015.17	11462.98	974.9350	1505.793
#2	1069.831	33101.96	11399.82	979.6470	1520.490
#3	1064.371	33112.03	11405.50	989.5163	1508.980

Sample Name: CCV01 Acquired: 8/14/2020 12:04:44 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	5.054298	5.138442	5.024652	5.193555	5.138854	10.48081	10.20114
Stddev	.025044	.012425	.015146	.022573	.024183	.01271	.01428
%RSD	.4954897	.2418033	.3014342	.4346409	.4705826	.1212614	.1399860

#1	5.065498	5.147689	5.031108	5.195038	5.145827	10.48992	10.19497
#2	5.025609	5.124319	5.007347	5.170276	5.111952	10.48622	10.21747
#3	5.071787	5.143319	5.035500	5.215350	5.158785	10.46629	10.19099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2585668	2.504802	25.61789	1.010537	2.515833	1.286907	5.028417
Stddev	.0021717	.008932	.11134	.001016	.007303	.005752	.033490
%RSD	.8398985	.3565830	.4346360	.1005183	.2902994	.4469956	.6660249

#1	.2596719	2.511129	25.53362	1.009868	2.516322	1.289422	4.990514
#2	.2560648	2.494585	25.57593	1.010037	2.508298	1.280326	5.054013
#3	.2599637	2.508692	25.74411	1.011705	2.522880	1.290974	5.040723

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.618217	25.72253	2.532520	1.263626	25.57880	2.568510	2.561557
Stddev	.012140	.09292	.010457	.000559	.03902	.009176	.026644
%RSD	.4636611	.3612560	.4128918	.0442573	.1525312	.3572503	1.040130

#1	2.625281	25.75044	2.536064	1.263213	25.60737	2.573443	2.592318
#2	2.604199	25.61885	2.520752	1.263403	25.59469	2.557923	2.546629
#3	2.625170	25.79830	2.540745	1.264263	25.53435	2.574166	2.545724

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.15710	5.054111	5.216838	5.047191	5.138495	4.953698	5.062530
Stddev	.06779	.026170	.020643	.006076	.020148	.029591	.011064
%RSD	.2694670	.5177954	.3957003	.1203915	.3920974	.5973525	.2185395

#1	25.11117	5.057761	5.225428	5.045961	5.158161	4.919770	5.059823
#2	25.23496	5.026307	5.193286	5.041824	5.117897	4.974168	5.053070
#3	25.12517	5.078264	5.231798	5.053789	5.139426	4.967157	5.074695

Sample Name: CCV01 Acquired: 8/14/2020 12:04:44 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.973846	5.123558	5.184336
Stddev	.003271	.025325	.041095
%RSD	.0657674	.4942845	.7926840

#1	4.970096	5.152800	5.231783
#2	4.975334	5.108898	5.159945
#3	4.976109	5.108975	5.161281

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1163.148	35951.83	11975.52	1073.235	1721.313
Stddev	5.020	61.63	70.05	15.884	5.341
%RSD	.4315544	.1714165	.5849397	1.480013	.3102639

#1	1159.673	35919.22	11895.50	1055.763	1716.010
#2	1168.903	35913.35	12025.79	1077.137	1726.690
#3	1160.867	36022.91	12005.26	1086.804	1721.238

Sample Name: CCB01 Acquired: 8/14/2020 12:21:05 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001180	-.000785	.0001141	.0001773	-.000862	.0009146	-.000860
Stddev	.001266	.001137	.0016535	.0013221	.000338	.0039982	.000202
%RSD	107.2859	144.9029	1448.967	745.8487	39.16354	437.1357	23.48909

#1	.000280	.000105	-.001762	-.001226	-.000531	-.000275	-.001075
#2	-.001851	-.002066	.001359	.001400	-.001205	.005373	-.000831
#3	-.001969	-.000394	.000745	.000358	-.000849	-.002354	-.000674

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000201	.0000176	.0123167	-.000675	-.000130	.0003694	-.000278
Stddev	.0000479	.0000251	.0113253	.000231	.000245	.0004276	.001989
%RSD	238.0555	142.6379	91.95057	34.28574	189.1625	115.7390	716.0037

#1	.0000028	.0000298	.0167655	-.000935	.000074	.0003470	.000779
#2	-.000017	.0000343	.0207421	-.000494	-.000402	.0008078	-.002572
#3	.000074	-.000011	-.000557	-.000594	-.000061	-.000046	.000960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003775	.0041413	.0000608	.0000501	-.031690	-.000780	-.000382
Stddev	.0000949	.0018073	.0003579	.0003764	.002864	.000904	.000234
%RSD	25.13044	43.64044	588.7344	751.8849	9.038332	115.9808	61.27165

#1	.0003388	.0029084	.0002761	.0000958	-.029769	-.001318	-.000528
#2	.0004857	.0062159	-.000352	-.000347	-.030317	-.001285	-.000506
#3	.0003081	.0032996	.000259	.000401	-.034982	.000264	-.000112

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.063248	.0008012	-.000084	-.000857	-.000687	.0014246	.0071483
Stddev	.003868	.0005864	.000175	.000581	.000605	.0087178	.0015704
%RSD	6.115466	73.19622	207.9575	67.79716	88.05682	611.9334	21.96822

#1	-.061353	.0012890	-.000157	-.001374	-.001258	.0034069	.0066815
#2	-.067698	.0009642	.000116	-.000968	-.000052	.0089807	.0058643
#3	-.060693	.0001505	-.000212	-.000228	-.000752	-.008114	.0088991

Sample Name: CCB01 Acquired: 8/14/2020 12:21:05 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002764	.0000363	-.000007
Stddev	.002380	.0002606	.000003
%RSD	86.13262	717.7905	48.05033

#1	-.003769	-.000116	-.000009
#2	-.000046	.000337	-.000003
#3	-.004476	-.000113	-.000008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1221.134	38176.01	12116.34	1131.710	1997.699
Stddev	3.649	91.37	61.32	8.833	4.080
%RSD	.2988146	.2393359	.5061085	.7805379	.2042249

#1	1222.017	38265.76	12109.55	1122.890	1996.635
#2	1224.260	38083.11	12058.69	1131.685	2002.206
#3	1217.124	38179.15	12180.77	1140.556	1994.257

Sample Name: LR CHECK 1 Acquired: 8/14/2020 12:24:49 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	-.005945	.0851231	.0463379	-.117459	-.016027	2119.994	.0372913
Stddev	.005117	.0059060	.0058316	.015698	.013414	9.284	.0000512
%RSD	86.06759	6.938185	12.58497	13.36465	83.69699	.4379167	.1373323

#1	-.002045	.0914572	.0396492	-.135585	-.019517	2115.588	.0372789
#2	-.011739	.0841446	.0503558	-.108447	-.001213	2113.733	.0372475
#3	-.004052	.0797675	.0490086	-.108344	-.027351	2130.660	.0373476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039733	.0946482	1973.197	.0055774	.0409315	-.183683	911.3101
Stddev	.0003041	.0007777	22.355	.0009943	.0003070	.001864	4.7349
%RSD	7.653237	.8216399	1.132918	17.82760	.7499729	1.014661	.5195714

#1	.0040893	.0938498	1947.515	.0056285	.0405773	-.185695	916.7688
#2	.0036283	.0954033	1983.787	.0065452	.0411203	-.182016	908.8486
#3	.0042023	.0946915	1988.288	.0045585	.0410968	-.183338	908.3130

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001478	1878.313	.0054596	.0931724	1773.312	.0080591	.1400008
Stddev	.000318	13.500	.0010753	.0005687	20.731	.0020013	.0002518
%RSD	21.49247	.7187340	19.69590	.6103713	1.169072	24.83331	.1798672

#1	-.001158	1862.725	.0066910	.0932775	1786.990	.0057482	.1397166
#2	-.001793	1886.020	.0049821	.0936812	1783.488	.0092282	.1400896
#3	-.001482	1886.194	.0047058	.0925585	1749.459	.0092009	.1401962

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1014.603	-.655341	-.009331	.0215966	-.061590	-.936515	.0839309
Stddev	8.684	.048364	.001619	.0023496	.001209	.026898	.0107144
%RSD	.8558912	7.380053	17.34621	10.87932	1.963209	2.872113	12.76569

#1	1019.509	-.600214	-.009529	.0214692	-.060525	-.936624	.0899582
#2	1019.724	-.675167	-.010841	.0240073	-.061340	-.909563	.0902742
#3	1004.577	-.690642	-.007622	.0193134	-.062904	-.963359	.0715604

Sample Name: LR CHECK 1 Acquired: 8/14/2020 12:24:49 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	-.228887	.0161300	-.889420
Stddev	.017464	.0008164	.005538
%RSD	7.629987	5.061185	.6227042

#1	-.223403	.0157570	-.895808
#2	-.248435	.0170662	-.885964
#3	-.214823	.0155667	-.886488

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	740.9512	23958.66	9226.879	688.3655	927.8167
Stddev	2.7040	69.36	67.946	3.9639	3.2918
%RSD	.3649380	.2894968	.7363926	.5758404	.3547892

#1	741.9577	23887.90	9305.173	684.1532	929.1191
#2	737.8883	23961.56	9183.343	688.9210	924.0730
#3	743.0076	24026.53	9192.122	692.0223	930.2581

Sample Name: LR CHECK 2 Acquired: 8/14/2020 12:46:21 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	-.006525	-.040838	268.6705	.0080416	-.006092	-1.25568	91.62938
Stddev	.002368	.004245	.1409	.0022410	.002545	.00554	.96491
%RSD	36.29324	10.39443	.0524400	27.86765	41.78307	.4415519	1.053061

#1	-.004933	-.039187	268.7976	.0087523	-.008399	-1.24997	91.68805
#2	-.009246	-.045660	268.6948	.0055315	-.003361	-1.26104	90.63648
#3	-.005395	-.037667	268.5190	.0098412	-.006516	-1.25605	92.56363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002077	.0010563	.3551657	-.145717	-.017576	272.0373	-.758741
Stddev	.000065	.0001590	.0031540	.000434	.000566	2.7890	.002015
%RSD	3.128612	15.05463	.8880231	.2977717	3.221174	1.025217	.2655485

#1	-.002004	.0011475	.3582623	-.145444	-.018123	269.0636	-.759393
#2	-.002129	.0011487	.3519573	-.145491	-.017613	274.5947	-.756481
#3	-.002098	.0008727	.3552774	-.146218	-.016992	272.4536	-.760349

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.00488	-.060743	50.00953	.0069383	.4486879	.0040972	34.01355
Stddev	.32629	.021161	.04518	.0003323	.0074685	.0007279	.43060
%RSD	.6941516	34.83707	.0903344	4.789279	1.664519	17.76605	1.265967

#1	46.67716	-.080662	50.03696	.0066357	.4549400	.0037694	34.30887
#2	47.32972	-.063039	49.95739	.0068853	.4404177	.0035909	33.51947
#3	47.00776	-.038527	50.03423	.0072939	.4507058	.0049314	34.21231

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5685384	.0145460	-.000223	-.004504	.0038603	.0476920	-13.1292
Stddev	.0061349	.0001914	.000697	.000719	.0005432	.0046284	.0449
%RSD	1.079071	1.316035	312.8317	15.96543	14.07195	9.704704	.3419821

#1	.5740145	.0145515	-.000875	-.004343	.0032920	.0424290	-13.1652
#2	.5619085	.0147347	-.000305	-.005290	.0039144	.0495191	-13.1435
#3	.5696922	.0143520	.000512	-.003879	.0043744	.0511279	-13.0789

Sample Name: LR CHECK 2 Acquired: 8/14/2020 12:46:21 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0065506	.0004751	.0025750
Stddev	.0012714	.0003464	.0000263
%RSD	19.40847	72.91023	1.020249

#1	.0079124	.0007508	.0025736
#2	.0053948	.0005883	.0025494
#3	.0063448	.0000863	.0026019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1008.167	35949.13	11721.05	1030.856	1721.042
Stddev	9.076	94.36	11.53	15.729	6.045
%RSD	.9002102	.2624859	.0983605	1.525848	.3512405

#1	1016.837	35882.47	11707.93	1016.270	1714.101
#2	998.734	36057.10	11725.65	1047.522	1723.870
#3	1008.931	35907.82	11729.56	1028.777	1725.154

Sample Name: PB130158BS Acquired: 8/14/2020 12:50:53 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.7278465	1.950330	.9369342	1.961066	.7542141	2.039172	.2094840
Stddev	.0064766	.004675	.0002395	.004760	.0020248	.014937	.0011259
%RSD	.8898376	.2397060	.0255652	.2427225	.2684594	.7325251	.5374893

#1	.7258044	1.955240	.9370035	1.958312	.7542625	2.036323	.2106397
#2	.7226370	1.945932	.9366676	1.966563	.7521656	2.025864	.2094218
#3	.7350980	1.949817	.9371314	1.958324	.7562143	2.055328	.2083904

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2107936	.1832787	1.033413	.3959748	.1841059	.3124656	2.867502
Stddev	.0005920	.0004421	.007874	.0034071	.0007319	.0012616	.029617
%RSD	.2808371	.2412257	.7619887	.8604425	.3975507	.4037650	1.032867

#1	.2101367	.1831080	1.024369	.3998552	.1840382	.3139210	2.843164
#2	.2112858	.1829474	1.037120	.3945962	.1834102	.3117932	2.858865
#3	.2109584	.1837807	1.038749	.3934729	.1848694	.3116826	2.900478

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2145869	1.981513	.4782907	.0710655	2.884637	.3030653	.2028288
Stddev	.0016108	.010495	.0008225	.0009751	.022078	.0018273	.0012602
%RSD	.7506560	.5296367	.1719595	1.372151	.7653565	.6029541	.6213111

#1	.2130883	1.990013	.4792371	.0720500	2.898987	.3016838	.2015921
#2	.2143820	1.969783	.4777491	.0710463	2.859214	.3051373	.2041112
#3	.2162903	1.984742	.4778859	.0701001	2.895710	.3023748	.2027832

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.036503	.3013794	.4021322	.6342343	.1996021	.8274220	5.404031
Stddev	.081170	.0026863	.0008422	.0012131	.0000588	.0200440	.011574
%RSD	.8982491	.8913471	.2094398	.1912736	.0294562	2.422461	.2141659

#1	9.064455	.3029591	.4019674	.6329986	.1996624	.8393522	5.415449
#2	8.945050	.3029014	.4030447	.6342809	.1995450	.8042810	5.392308
#3	9.100004	.2982777	.4013846	.6354235	.1995989	.8386329	5.404335

Sample Name: PB130158BS Acquired: 8/14/2020 12:50:53 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	8.988584	.1901322	.1929823
Stddev	.008364	.0009638	.0002549
%RSD	.0930544	.5069158	.1320868

#1	8.997771	.1910380	.1930911
#2	8.981409	.1891193	.1931647
#3	8.986573	.1902395	.1926910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1195.188	36957.16	11600.34	1098.354	1911.317
Stddev	4.998	23.68	42.84	6.124	7.952
%RSD	.4182081	.0640808	.3692918	.5575177	.4160509

#1	1192.604	36930.69	11577.17	1100.759	1907.568
#2	1200.950	36976.35	11574.08	1102.911	1920.450
#3	1192.011	36964.43	11649.78	1091.394	1905.932

Sample Name: PB130159BS Acquired: 8/14/2020 12:54:51 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.7402974	1.970639	.9401505	1.977026	.7632080	2.052778	.2043093
Stddev	.0040448	.004815	.0028688	.004409	.0019623	.011716	.0013454
%RSD	.5463770	.2443572	.3051382	.2229968	.2571179	.5707180	.6585196

#1	.7449156	1.965531	.9430125	1.980659	.7628085	2.064471	.2052637
#2	.7373844	1.975095	.9372751	1.972121	.7653393	2.052823	.2048936
#3	.7385922	1.971292	.9401638	1.978297	.7614761	2.041040	.2027705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2136818	.1846207	1.049188	.3991343	.1861495	.3114019	2.888230
Stddev	.0004663	.0000634	.002861	.0005688	.0007964	.0010629	.015505
%RSD	.2182326	.0343163	.2726758	.1424998	.4278502	.3413168	.5368311

#1	.2142178	.1845765	1.052247	.3994489	.1868486	.3125045	2.888905
#2	.2134582	.1845922	1.048741	.3984778	.1863174	.3113175	2.872399
#3	.2133694	.1846933	1.046578	.3994763	.1852825	.3103838	2.903387

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2153010	1.984515	.4827392	.0721111	2.852671	.3069476	.2042076
Stddev	.0009594	.024736	.0009138	.0008332	.014385	.0027400	.0002393
%RSD	.4456122	1.246468	.1892935	1.155393	.5042699	.8926739	.1171906

#1	.2163488	2.013078	.4816927	.0729812	2.864148	.3053500	.2043387
#2	.2144654	1.970257	.4833792	.0720316	2.857332	.3053813	.2039314
#3	.2150890	1.970210	.4831458	.0713205	2.836533	.3101115	.2043527

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.965661	.3005195	.4041176	.6403492	.1998851	.8350853	5.460092
Stddev	.023342	.0015559	.0004379	.0026106	.0000428	.0037459	.003888
%RSD	.2603475	.5177482	.1083542	.4076758	.0214014	.4485621	.0712010

#1	8.978228	.3000156	.4042713	.6385592	.1998397	.8372614	5.456657
#2	8.980027	.3022649	.4036236	.6391437	.1999247	.8307600	5.464313
#3	8.938728	.2992780	.4044579	.6433446	.1998910	.8372345	5.459306

Sample Name: PB130159BS Acquired: 8/14/2020 12:54:51 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.058401	.1890044	.1940311
Stddev	.016383	.0014889	.0007109
%RSD	.1808639	.7877443	.3663850

#1	9.065808	.1901851	.1947222
#2	9.069772	.1894963	.1940693
#3	9.039622	.1873318	.1933019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1196.240	36887.38	11546.30	1095.144	1907.524
Stddev	4.488	115.70	68.35	10.631	6.644
%RSD	.3751886	.3136557	.5920013	.9707218	.3483302

#1	1192.314	36754.66	11469.30	1086.301	1900.746
#2	1201.133	36940.47	11569.75	1106.939	1914.027
#3	1195.274	36967.00	11599.84	1092.193	1907.798

Sample Name: PB130162BS Acquired: 8/14/2020 12:58:46 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.7328957	1.965972	.9413807	1.972357	.7562358	2.029405
Stddev	.0014667	.002464	.0040492	.004009	.0010008	.019819
%RSD	.2001201	.1253296	.4301370	.2032520	.1323380	.9765834

#1	.7312177	1.966008	.9371896	1.976644	.7571954	2.011165
#2	.7335367	1.968418	.9416815	1.971725	.7551984	2.026556
#3	.7339328	1.963490	.9452712	1.968701	.7563137	2.050494

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2021756	.2114160	.1847633	1.047729	.3962760	.1857479
Stddev	.0005552	.0010193	.0005804	.013960	.0014991	.0004452
%RSD	.2745903	.4821214	.3141230	1.332446	.3782844	.2396806

#1	.2015520	.2102415	.1853578	1.032939	.3980027	.1860771
#2	.2023588	.2120691	.1841982	1.049570	.3955181	.1859252
#3	.2026159	.2119374	.1847341	1.060677	.3953072	.1852413

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3095564	2.889126	.2136769	1.983445	.4821944	.0710027
Stddev	.0005233	.029217	.0027208	.016400	.0004567	.0005099
%RSD	.1690459	1.011264	1.273342	.8268521	.0947079	.7181185

#1	.3094359	2.867370	.2105825	1.964895	.4826313	.0707744
#2	.3101294	2.877673	.2147534	1.989422	.4817203	.0706468
#3	.3091038	2.922334	.2156947	1.996018	.4822318	.0715868

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.866381	.3046021	.2016729	9.005842	.2989925	.4028266
Stddev	.015576	.0021242	.0008108	.008791	.0026131	.0005872
%RSD	.5434182	.6973509	.4020306	.0976116	.8739721	.1457725

#1	2.848558	.3031869	.2017019	9.005280	.2959758	.4028912
#2	2.873200	.3035747	.2024689	9.014900	.3004465	.4022097
#3	2.877385	.3070446	.2008481	8.997345	.3005552	.4033788

Sample Name: PB130162BS Acquired: 8/14/2020 12:58:46 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.6388634	.2002281	.8438076	5.448621	9.031273	.1884949
Stddev	.0006408	.0016719	.0072448	.017002	.023683	.0017546
%RSD	.1003062	.8350026	.8585820	.3120411	.2622341	.9308440

#1	.6389719	.1991639	.8355440	5.467898	9.041401	.1867334
#2	.6381752	.1993652	.8468120	5.435762	9.004210	.1885089
#3	.6394429	.2021552	.8490669	5.442203	9.048208	.1902425

Elem	Sr4077
Units	ppm
Avg	F .1926032
Stddev	.0004288
%RSD	.2226443

#1	.1921113
#2	.1928982
#3	.1928001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1195.478	37070.00	11685.43	1097.596	1904.774
Stddev	1.595	32.02	20.15	5.958	2.260
%RSD	.1334511	.0863778	.1724710	.5428571	.1186435

#1	1193.641	37034.37	11705.45	1093.517	1902.196
#2	1196.284	37096.35	11685.71	1104.434	1905.711
#3	1196.510	37079.29	11665.14	1094.839	1906.415

Sample Name: PB130158BL Acquired: 8/14/2020 13:02:41 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	-.000064	-.000487	.0010359	.0004572	-.002355	-.004001	-.000509
Stddev	.002492	.001260	.0004219	.0018358	.000940	.003197	.000321
%RSD	3912.326	258.7985	40.72859	401.5542	39.91690	79.90513	63.07987

#1	.002378	-.001930	.0008121	-.001365	-.002313	-.007505	-.000868
#2	-.002603	.000396	.0015226	.000430	-.001436	-.003255	-.000411
#3	.000033	.000074	.0007731	.002306	-.003315	-.001243	-.000249

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000353	-.000028	.0077059	-.000146	-.000249	.0010639	-.001602
Stddev	.0000469	.000098	.0047746	.000159	.000132	.0005780	.003697
%RSD	132.9491	353.7014	61.96015	108.8305	52.80467	54.32405	230.8311

#1	.0000743	-.000141	.0026872	-.000209	-.000201	.0004101	-.004170
#2	.0000483	.000040	.0082387	-.000263	-.000148	.0012749	-.003270
#3	-.000017	.000017	.0121917	.000035	-.000398	.0015068	.002636

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001039	.0068705	-.000073	.0000817	-.050865	-.001210	-.000322
Stddev	.0002458	.0151023	.000522	.0001231	.003432	.000971	.000034
%RSD	236.7201	219.8135	719.8529	150.7383	6.748229	80.29537	10.51008

#1	.0002937	-.009507	-.000673	-.000027	-.050899	-.002018	-.000335
#2	.0001917	.020246	.000273	.000215	-.054280	-.000132	-.000347
#3	-.000174	.009873	.000182	.000056	-.047416	-.001478	-.000283

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.057643	-.000598	.0001943	-.000414	.0004050	-.003751	-.002114
Stddev	.005334	.001232	.0003275	.000566	.0009716	.001955	.000627
%RSD	9.253310	205.8903	168.5315	136.7163	239.9012	52.12043	29.65485

#1	-.063699	-.001273	-.000010	-.001068	.0004078	-.002352	-.002026
#2	-.053643	.000823	.000021	-.000076	-.000568	-.005985	-.001535
#3	-.055588	-.001345	.000572	-.000099	.001375	-.002917	-.002780

Sample Name: PB130158BL Acquired: 8/14/2020 13:02:41 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	-.001120	.0001040	-.000031
Stddev	.000531	.0001850	.000021
%RSD	47.43353	177.8589	66.02780

#1	-.001409	.0000221	-.000007
#2	-.001444	-.000026	-.000044
#3	-.000507	.000316	-.000042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1207.530	37265.36	11728.42	1102.569	1974.433
Stddev	4.692	70.49	41.38	4.809	5.577
%RSD	.3885491	.1891483	.3527798	.4361997	.2824626

#1	1202.613	37228.20	11687.96	1105.807	1968.431
#2	1211.958	37221.22	11726.63	1104.856	1979.456
#3	1208.019	37346.65	11770.65	1097.042	1975.412

Sample Name: PB130162BL Acquired: 8/14/2020 13:27:03 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	-.001024	-.001158	-.000234	.0007921	-.002711	-.002281	-.000852
Stddev	.000717	.000832	.001369	.0011619	.000369	.001384	.000194
%RSD	70.07627	71.84290	585.0232	146.6924	13.60244	60.67130	22.80525

#1	-.000692	-.002004	.001128	.0010219	-.002535	-.001292	-.001010
#2	-.000532	-.001128	-.001609	-.000468	-.003134	-.001688	-.000635
#3	-.001847	-.000341	-.000220	.001822	-.002462	-.003862	-.000912

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000427	-.000035	.0115547	-.000159	-.000114	.0003264	.0009556
Stddev	.0000359	.000026	.0059172	.000085	.000132	.0003215	.0049092
%RSD	84.14360	73.92923	51.21058	53.31708	115.5177	98.47938	513.7485

#1	.0000808	-.000059	.0176176	-.000108	-.000048	.0006963	.0058830
#2	.0000095	-.000037	.0112516	-.000257	-.000028	.0001145	.0009189
#3	.0000377	-.000008	.0057948	-.000112	-.000266	.0001685	-.003935

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003500	.0112351	-.000143	.0002413	-.050404	-.000864	-.000410
Stddev	.0000951	.0159305	.000344	.0002067	.005513	.000277	.000103
%RSD	27.17317	141.7925	240.0681	85.67742	10.93810	32.12031	25.14613

#1	.0002447	-.000931	-.000157	.0004661	-.044297	-.000784	-.000437
#2	.0004296	.029267	.000207	.0001982	-.055015	-.001172	-.000296
#3	.0003758	.005370	-.000480	.0000595	-.051900	-.000635	-.000497

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.063048	-.002003	.0000974	-.000500	.0001837	.0076918	-.002594
Stddev	.019823	.000102	.0001546	.000987	.0002517	.0045131	.000669
%RSD	31.44090	5.100458	158.6672	197.3940	137.0309	58.67504	25.78156

#1	-.084347	-.002026	-.000061	.000287	.0002682	.0124317	-.002963
#2	-.059659	-.001891	.000248	-.001607	-.000099	.0034461	-.001822
#3	-.045138	-.002091	.000106	-.000180	.000382	.0071974	-.002997

Sample Name: PB130162BL Acquired: 8/14/2020 13:27:03 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	-.002769	.0003113	-.000030
Stddev	.004913	.0004221	.000024
%RSD	177.4562	135.5749	79.96368

#1	.000691	.0001200	-.000055
#2	-.008393	.0007951	-.000008
#3	-.000605	.0000188	-.000025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1200.203	36896.31	11826.54	1098.686	1963.432
Stddev	3.476	118.63	29.69	8.229	4.158
%RSD	.2895972	.3215181	.2510444	.7489654	.2117877

#1	1196.854	36970.99	11814.98	1089.373	1960.496
#2	1199.963	36759.52	11804.37	1104.976	1961.610
#3	1203.793	36958.41	11860.28	1101.709	1968.190

Sample Name: PB130159BL Acquired: 8/14/2020 13:31:05 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	-.000882	-.000007	-.000049	.0001397	-.001778	-.001966	-.000936
Stddev	.000127	.000242	.000692	.0015840	.001020	.002761	.000111
%RSD	14.42877	3430.631	1412.880	1133.908	57.39474	140.4692	11.84286

#1	-.000801	-.000266	.000093	-.000027	-.000638	-.004658	-.000918
#2	-.000816	.000032	.000561	-.001354	-.002088	.000860	-.001055
#3	-.001029	.000213	-.000801	.001800	-.002607	-.002099	-.000836

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000253	-.000059	.0076627	-.000323	-.000209	.0002138	.0031750
Stddev	.0000467	.000095	.0019817	.000478	.000167	.0000507	.0022865
%RSD	184.3341	161.1676	25.86131	148.3099	79.79469	23.72403	72.01403

#1	.0000767	-.000139	.0059013	.000114	-.000348	.0002046	.0055691
#2	-.000014	-.000084	.0072783	-.000834	-.000254	.0001682	.0010141
#3	.000014	.000046	.0098083	-.000248	-.000024	.0002684	.0029419

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000842	-.003037	-.000413	.0004151	-.056122	.0013139	-.000307
Stddev	.0004446	.007419	.000402	.0002340	.005490	.0005355	.000209
%RSD	527.7938	244.3273	97.47497	56.36868	9.783029	40.75568	68.15655

#1	-.000374	.004890	-.000284	.0002229	-.054056	.0010028	-.000150
#2	.000514	-.004186	-.000864	.0006756	-.051963	.0010066	-.000226
#3	.000113	-.009814	-.000091	.0003467	-.062345	.0019322	-.000544

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.066282	-.000782	.0000518	.0001117	-.000202	.0072903	-.003213
Stddev	.019175	.000641	.0000576	.0004355	.000203	.0055781	.001100
%RSD	28.92958	81.96146	111.1372	390.0937	100.7073	76.51403	34.23001

#1	-.046553	-.001034	.0000481	-.000019	.000030	.0018341	-.002129
#2	-.067444	-.001259	.0001112	-.000244	-.000351	.0070539	-.004328
#3	-.084850	-.000053	-.000004	.000598	-.000283	.0129828	-.003182

Sample Name: PB130159BL Acquired: 8/14/2020 13:31:05 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	-.001474	.0002221	-.000016
Stddev	.002177	.0002346	.000033
%RSD	147.7519	105.6195	211.0924

#1	-.002181	.0003649	-.000044
#2	-.003209	.0003501	.000021
#3	.000969	-.000049	-.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1197.957	36756.53	11657.89	1086.965	1958.933
Stddev	6.576	181.08	199.40	7.897	7.089
%RSD	.5489684	.4926528	1.710421	.7265258	.3618593

#1	1190.705	36782.02	11427.64	1087.862	1951.688
#2	1199.633	36564.05	11773.44	1078.657	1959.258
#3	1203.533	36923.51	11772.57	1094.375	1965.854

Sample Name: L3216-07 Acquired: 8/14/2020 13:35:09 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0030178	.0082508	.0025240	.0036204	.0101398	.0227036	.0207582
Stddev	.0019721	.0023147	.0003773	.0018313	.0006912	.0036029	.0000698
%RSD	65.34930	28.05415	14.94768	50.58274	6.816623	15.86926	.3360897

#1	.0020100	.0099248	.0027329	.0040739	.0095827	.0242089	.0208366
#2	.0017533	.0056093	.0020885	.0051822	.0099233	.0253097	.0207028
#3	.0052902	.0092182	.0027506	.0016049	.0109133	.0185922	.0207354

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012606	.0010465	.4198309	.0012758	.0067814	.0045955	.0189113
Stddev	.0000967	.0000367	.0051976	.0001801	.0001449	.0003207	.0014937
%RSD	7.668638	3.509982	1.238027	14.12042	2.137265	6.977601	7.898513

#1	.0011490	.0010109	.4165763	.0010854	.0066993	.0047621	.0179255
#2	.0013200	.0010442	.4258252	.0012983	.0069487	.0047985	.0206299
#3	.0013126	.0010842	.4170912	.0014436	.0066961	.0042258	.0181785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043428	.4394798	.0077590	.0023049	.3365760	.0079226	.0091513
Stddev	.0001891	.0125413	.0001472	.0000862	.0048395	.0004678	.0003926
%RSD	4.354251	2.853666	1.897055	3.738853	1.437871	5.905087	4.290584

#1	.0043153	.4283717	.0075900	.0022134	.3412931	.0082375	.0087686
#2	.0045441	.4369875	.0078590	.0023166	.3316227	.0073851	.0095532
#3	.0041689	.4530800	.0078281	.0023846	.3368122	.0081453	.0091322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3173049	.0198654	.0437119	.0066970	.0088500	.0760341	.0049918
Stddev	.0176179	.0005408	.0007598	.0007734	.0001561	.0064494	.0023609
%RSD	5.552358	2.722598	1.738169	11.54896	1.763241	8.482231	47.29590

#1	.3044992	.0192448	.0433564	.0073418	.0089165	.0744445	.0054052
#2	.3373972	.0202362	.0431952	.0069099	.0086718	.0705281	.0024515
#3	.3100182	.0201152	.0445843	.0058395	.0089619	.0831296	.0071187

Sample Name: L3216-07 Acquired: 8/14/2020 13:35:09 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0018465	.0038537	.0040355
Stddev	.0021145	.0003205	.0000239
%RSD	114.5116	8.316146	.5926933

#1	.0036013	.0038683	.0040101
#2	-.000501	.0035262	.0040389
#3	.002439	.0041667	.0040576

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1200.542	36999.20	11768.38	1106.755	1956.462
Stddev	1.868	50.37	38.59	9.793	3.333
%RSD	.1555759	.1361259	.3278812	.8848742	.1703812

#1	1200.073	37054.01	11749.18	1098.500	1954.939
#2	1198.954	36988.63	11743.16	1104.188	1954.162
#3	1202.600	36954.96	11812.80	1117.576	1960.285

Sample Name: L3216-07RE Acquired: 8/14/2020 13:48:08 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0065701	.0081294	.0031135	.0051591	.0086985	.0175705	.0199910
Stddev	.0014896	.0007379	.0011735	.0013971	.0008596	.0038702	.0005661
%RSD	22.67247	9.077412	37.69010	27.07983	9.882164	22.02678	2.831586

#1	.0057558	.0081057	.0033367	.0055994	.0085588	.0159026	.0202858
#2	.0056650	.0074035	.0018445	.0062829	.0079174	.0148139	.0193384
#3	.0082893	.0088788	.0041594	.0035949	.0096194	.0219950	.0203488

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012710	.0010973	.4222490	.0015535	.0067825	.0047162	.0532946
Stddev	.0000741	.0001339	.0099143	.0004052	.0002207	.0002446	.0059491
%RSD	5.831020	12.20012	2.347967	26.08473	3.254271	5.185299	11.16260

#1	.0013297	.0012448	.4214483	.0019451	.0066025	.0049876	.0569311
#2	.0012955	.0010638	.4325393	.0015796	.0067162	.0046477	.0464293
#3	.0011877	.0009834	.4127593	.0011359	.0070287	.0045131	.0565235

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045182	.4137442	.0077500	.0022365	.7342647	.0086044	.0099738
Stddev	.0002128	.0118186	.0000756	.0002959	.0065876	.0007681	.0001748
%RSD	4.710777	2.856509	.9757834	13.23242	.8971624	8.926931	1.752814

#1	.0043661	.4079842	.0077157	.0024054	.7375507	.0086976	.0099699
#2	.0047614	.4059099	.0076976	.0018948	.7266806	.0077940	.0101506
#3	.0044270	.4273386	.0078367	.0024093	.7385630	.0093217	.0098010

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9241199	.0189752	.0426200	.0065123	.0091603	.0770304	.0040422
Stddev	.0059090	.0010341	.0002957	.0001740	.0010862	.0061602	.0032918
%RSD	.6394241	5.449835	.6938601	2.671755	11.85725	7.997155	81.43651

#1	.9175254	.0180899	.0423549	.0064668	.0080493	.0738879	.0022811
#2	.9259002	.0187240	.0429389	.0063656	.0092118	.0841281	.0020056
#3	.9289340	.0201118	.0425662	.0067045	.0102197	.0730751	.0078400

Sample Name: L3216-07RE Acquired: 8/14/2020 13:48:08 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	.0041150	.0039344	.0039065
Stddev	.0022239	.0006334	.0000271
%RSD	54.04280	16.10016	.6938186

#1	.0048302	.0046388	.0039337
#2	.0016216	.0037527	.0038795
#3	.0058934	.0034117	.0039061

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1188.409	36523.20	11560.21	1089.066	1943.095
Stddev	8.933	124.74	68.45	11.772	6.641
%RSD	.7516784	.3415335	.5920842	1.080934	.3417691

#1	1181.932	36413.49	11482.64	1076.592	1940.527
#2	1184.695	36658.88	11585.84	1090.626	1938.122
#3	1198.600	36497.23	11612.14	1099.980	1950.637

Sample Name: CCV02 Acquired: 8/14/2020 14:39:24 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.884652	5.006384	4.843182	5.300969	4.941410	10.20705	9.828649
Stddev	.014378	.015454	.012610	.013942	.015259	.02693	.119210
%RSD	.2943583	.3086835	.2603586	.2630068	.3087939	.2638190	1.212886

#1	4.899387	5.000630	4.832883	5.309356	4.942374	10.22144	9.881454
#2	4.883910	5.023890	4.857245	5.308675	4.956164	10.22373	9.912336
#3	4.870659	4.994633	4.839418	5.284875	4.925692	10.17599	9.692156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2632648	2.415796	25.35280	.9637973	2.432139	1.247425	4.816877
Stddev	.0005079	.010826	.07865	.0033634	.008286	.002446	.049004
%RSD	.1929159	.4481340	.3102371	.3489753	.3407049	.1960752	1.017336

#1	.2637619	2.407961	25.27205	.9625031	2.427455	1.247349	4.788384
#2	.2632859	2.428150	25.35718	.9612732	2.441707	1.249908	4.788786
#3	.2627468	2.411279	25.42917	.9676155	2.427256	1.245018	4.873461

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.634842	25.63160	2.412407	1.198104	24.13158	2.516573	2.502915
Stddev	.005704	.17300	.007195	.002306	.05474	.007728	.006846
%RSD	.2164825	.6749561	.2982301	.1924606	.2268425	.3070897	.2735327

#1	2.630546	25.60534	2.406610	1.196560	24.07852	2.515586	2.504041
#2	2.632666	25.47323	2.420459	1.196997	24.12837	2.509386	2.509129
#3	2.641313	25.81623	2.410152	1.200754	24.18786	2.524748	2.495576

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.53911	5.048116	5.161233	4.907647	5.094348	4.622056	5.136614
Stddev	.01638	.030247	.018690	.013264	.002182	.071109	.008901
%RSD	.0695847	.5991673	.3621239	.2702757	.0428353	1.538480	.1732778

#1	23.52137	5.082096	5.142264	4.895338	5.096038	4.574974	5.132018
#2	23.54231	5.038118	5.179632	4.921695	5.095122	4.587339	5.146873
#3	23.55366	5.024135	5.161803	4.905909	5.091884	4.703855	5.130951

Sample Name: CCV02 Acquired: 8/14/2020 14:39:24 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.871533	4.867468	4.939283
Stddev	.011826	.025370	.025944
%RSD	.2427574	.5212234	.5252618

#1	4.864161	4.894098	4.939182
#2	4.885174	4.864725	4.913389
#3	4.865265	4.843580	4.965277

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.554	34747.88	11136.65	1023.487	1665.474
Stddev	1.114	24.09	66.42	7.215	3.847
%RSD	.1016085	.0693297	.5964525	.7049657	.2310077

#1	1096.591	34720.78	11067.21	1017.799	1665.305
#2	1095.422	34766.89	11143.16	1021.060	1661.714
#3	1097.649	34755.96	11199.58	1031.603	1669.403

Sample Name: CCB02 Acquired: 8/14/2020 14:43:24 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0016408	.0022766	.0009913	.0042251	-.001770	.0002414	-.000203
Stddev	.0028050	.0009867	.0006838	.0021983	.002490	.0042454	.000197
%RSD	170.9461	43.34040	68.97657	52.02847	140.6715	1758.661	97.32010

#1	.0018001	.0034104	.0005165	.0033128	-.004646	-.002152	-.000213
#2	-.001240	.0016130	.0006825	.0067327	-.000324	-.002266	-.000000
#3	.004363	.0018063	.0017751	.0026299	-.000341	.005143	-.000394

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000035	-.000037	.0041688	.0001329	-.000114	.0000062	.0003562
Stddev	.0000929	.000095	.0098527	.0002349	.000058	.0003093	.0039999
%RSD	2615.627	254.2151	236.3447	176.7486	51.10417	5012.511	1122.950

#1	-.000089	-.000144	.0070057	.0000429	-.000048	-.000024	.0046723
#2	.000097	.000037	-.006791	.0003995	-.000137	-.000287	-.003226
#3	.000003	-.000005	.012292	-.000044	-.000158	.000329	-.000378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000215	-.002609	-.000371	.0005840	-.063808	-.000808	.0000834
Stddev	.0001224	.014812	.000139	.0002093	.004719	.001851	.0000578
%RSD	568.1844	567.7557	37.47775	35.84409	7.396253	229.0554	69.29871

#1	.0001222	-.000237	-.000312	.0004509	-.066756	-.002254	.0001368
#2	.0000572	-.018464	-.000271	.0004758	-.066304	.001278	.0000221
#3	-.000115	.010874	-.000530	.0008253	-.058365	-.001447	.0000912

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031148	.0087073	.0008816	-.000302	.0000372	-.001245	-.000057
Stddev	.024117	.0005420	.0001014	.000445	.0007584	.002046	.000537
%RSD	77.42559	6.224127	11.49605	147.4342	2036.280	164.2407	949.0496

#1	-.011551	.0082361	.0009883	-.000706	.0008128	-.003571	-.000011
#2	-.058081	.0085864	.0008701	-.000376	-.000703	-.000439	.000456
#3	-.023813	.0092996	.0007866	.000175	.000002	.000274	-.000615

Sample Name: CCB02 Acquired: 8/14/2020 14:43:24 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	-.004768	-.000307	.0002312
Stddev	.000958	.000315	.0000793
%RSD	20.08027	102.6174	34.31091

#1	-.005858	-.000062	.0003098
#2	-.004383	-.000196	.0002328
#3	-.004064	-.000662	.0001511

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1159.884	36724.63	11362.07	1077.854	1924.875
Stddev	3.807	143.21	46.32	14.195	3.785
%RSD	.3282279	.3899480	.4076557	1.316928	.1966618

#1	1156.726	36857.61	11384.63	1093.614	1920.588
#2	1158.815	36573.02	11308.80	1073.873	1927.760
#3	1164.112	36743.24	11392.79	1066.075	1926.276

Sample Name: L3501-05 Acquired: 8/14/2020 16:02:26 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-08-081220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000636	-.008268	-.002213	.0079112	.0008573	-.198154	.3131711
Stddev	.002922	.002211	.002031	.0012981	.0012170	.004456	.0009807
%RSD	459.1331	26.74248	91.80834	16.40787	141.9577	2.248696	.3131531

#1	.002268	-.009238	-.000649	.0077670	-.000313	-.201340	.3134302
#2	-.003576	-.009828	-.004509	.0092753	.002116	-.193063	.3139962
#3	-.000601	-.005738	-.001480	.0066912	.000769	-.200061	.3120869

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	.0001779	130.9076	.0011388	.0001839	.0032399	-.033131
Stddev	.000068	.0000784	.8325	.0003988	.0002489	.0006746	.004676
%RSD	87889.13	44.09264	.6359454	35.01627	135.3705	20.82132	14.11448

#1	.000077	.0002611	130.2224	.0007022	-.000103	.0039138	-.036539
#2	-.000053	.0001670	130.6663	.0014839	.000314	.0025646	-.035055
#3	-.000025	.0001054	131.8341	.0012301	.000341	.0032413	-.027800

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4349731	4.275893	.0094105	.0000691	253.5643	-.001118	.1986941
Stddev	.0024824	.068379	.0005619	.0002237	1.6929	.001140	.0017586
%RSD	.5707005	1.599181	5.970959	323.7251	.6676549	101.9192	.8850870

#1	.4321261	4.205052	.0088522	.0001070	255.0235	-.002022	.1966655
#2	.4366849	4.341511	.0099759	.0002715	251.7082	-.001494	.1996291
#3	.4361083	4.281117	.0094035	-.000171	253.9613	.000162	.1997877

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.739910	.0964255	.0002182	-.004168	-.003581	6.094323	.0057645
Stddev	.021879	.0015786	.0003110	.000913	.000352	.041200	.0038582
%RSD	1.257480	1.637079	142.5087	21.90298	9.827019	.6760458	66.93034

#1	1.746371	.0981879	-.000139	-.003374	-.003838	6.054749	.0013860
#2	1.757830	.0951412	.000369	-.005166	-.003724	6.091244	.0072414
#3	1.715527	.0959476	.000425	-.003965	-.003180	6.136977	.0086660

Sample Name: L3501-05 Acquired: 8/14/2020 16:02:26 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NB-08-081220 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.615176	.0030667	.4298892
Stddev	.010858	.0004432	.0005073
%RSD	.3003420	14.45364	.1180000

#1	3.627155	.0029786	.4296213
#2	3.612394	.0026740	.4304742
#3	3.605980	.0035473	.4295720

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	987.8250	31783.22	10768.16	905.8375	1480.913
Stddev	6.4115	107.06	29.21	10.4958	6.463
%RSD	.6490568	.3368343	.2712629	1.158689	.4363962

#1	980.9659	31753.67	10735.11	916.2842	1473.520
#2	988.8415	31901.95	10778.86	895.2932	1483.729
#3	993.6675	31694.04	10790.52	905.9353	1485.490

Sample Name: L3216-01 Acquired: 8/14/2020 14:47:29 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0049464	.0095691	.0043080	.0047385	.0103316	.0192873	.0210678
Stddev	.0027803	.0011668	.0017432	.0009085	.0016832	.0024490	.0000349
%RSD	56.20719	12.19379	40.46367	19.17359	16.29168	12.69743	.1657440

#1	.0072376	.0083559	.0056492	.0052749	.0121953	.0179851	.0210274
#2	.0057484	.0106832	.0049373	.0036895	.0098774	.0177645	.0210875
#3	.0018533	.0096681	.0023376	.0052510	.0089221	.0221123	.0210883

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013530	.0011291	.4422159	.0014705	.0069256	.0047942	.0466990
Stddev	.0001156	.0000528	.0121253	.0003565	.0002918	.0005786	.0029326
%RSD	8.541177	4.677785	2.741941	24.24334	4.213667	12.06813	6.279743

#1	.0013626	.0010895	.4302861	.0011002	.0069105	.0048664	.0456916
#2	.0014635	.0011891	.4418338	.0018113	.0066417	.0041829	.0444028
#3	.0012330	.0011089	.4545277	.0015000	.0072248	.0053332	.0500024

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048117	.4278360	.0080530	.0022128	.7430333	.0080438	.0105278
Stddev	.0002743	.0203160	.0003484	.0002083	.0030842	.0022163	.0003217
%RSD	5.701530	4.748554	4.326263	9.411938	.4150783	27.55291	3.055934

#1	.0046209	.4487858	.0083827	.0021982	.7438084	.0058810	.0108361
#2	.0046882	.4082194	.0080880	.0024280	.7396355	.0103099	.0101942
#3	.0051261	.4265030	.0076885	.0020122	.7456560	.0079404	.0105531

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9529728	.0274524	.0442799	.0069886	.0092165	.0765222	.0018119
Stddev	.0150599	.0011973	.0004475	.0001767	.0002356	.0117817	.0030776
%RSD	1.580310	4.361339	1.010671	2.528770	2.556712	15.39644	169.8508

#1	.9468046	.0267558	.0443361	.0071333	.0094458	.0804861	.0039583
#2	.9419763	.0267664	.0446967	.0070408	.0089750	.0858107	.0031916
#3	.9701376	.0288348	.0438070	.0067916	.0092287	.0632697	-.001714

Sample Name: L3216-01 Acquired: 8/14/2020 14:47:29 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	.0062039	.0031482	.0041269
Stddev	.0037908	.0002959	.0000498
%RSD	61.10320	9.400197	1.207516

#1	.0060192	.0031038	.0041135
#2	.0100838	.0028770	.0041821
#3	.0025089	.0034639	.0040852

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.819	36378.75	11336.55	1074.331	1922.455
Stddev	9.260	100.17	27.50	9.025	11.629
%RSD	.7908783	.2753422	.2425425	.8400578	.6049124

#1	1163.058	36267.72	11347.59	1069.116	1911.204
#2	1168.331	36406.20	11305.26	1069.125	1921.733
#3	1181.069	36462.33	11356.82	1084.752	1934.429

Sample Name: L3216-08 Acquired: 8/14/2020 14:51:34 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0238435	.0583312	.0160521	.0281681	.0657583	.1137270	.1270787
Stddev	.0035376	.0017046	.0015482	.0014509	.0026130	.0049198	.0004615
%RSD	14.83664	2.922341	9.644613	5.150773	3.973620	4.325973	.3631189

#1	.0245057	.0570633	.0178313	.0266723	.0659904	.1172952	.1267940
#2	.0200217	.0602690	.0150119	.0295695	.0630369	.1157712	.1276112
#3	.0270032	.0576613	.0153131	.0282626	.0682474	.1081147	.1268311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080982	.0068025	2.563157	.0110322	.0425244	.0252059	.1177004
Stddev	.0001250	.0001745	.022049	.0001612	.0003637	.0000794	.0049282
%RSD	1.543086	2.565764	.8602193	1.461674	.8553174	.3151292	4.187061

#1	.0079995	.0066017	2.537717	.0108844	.0428170	.0252324	.1223715
#2	.0080565	.0069175	2.576752	.0110080	.0421172	.0252688	.1181797
#3	.0082387	.0068885	2.575001	.0112042	.0426389	.0251166	.1125501

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0273088	2.680992	.0473811	.0126037	2.297488	.0565764	.0595620
Stddev	.0001264	.013410	.0001999	.0001638	.000906	.0019178	.0003119
%RSD	.4627926	.5001709	.4219930	1.299907	.0394253	3.389723	.5236918

#1	.0272128	2.665582	.0474703	.0126479	2.297893	.0543629	.0595282
#2	.0272615	2.690002	.0471520	.0127409	2.296450	.0576272	.0598894
#3	.0274520	2.687392	.0475209	.0124223	2.298120	.0577392	.0592684

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.194078	.1385379	.2618508	.0432903	.0558057	.4396447	.0181866
Stddev	.019673	.0023609	.0009736	.0012257	.0006754	.0052927	.0020763
%RSD	.8966451	1.704171	.3717995	2.831428	1.210318	1.203857	11.41641

#1	2.206116	.1369302	.2607411	.0444687	.0554543	.4336961	.0198328
#2	2.204743	.1412485	.2625617	.0433799	.0553784	.4438329	.0158541
#3	2.171375	.1374352	.2622495	.0420222	.0565843	.4414051	.0188730

Sample Name: L3216-08 Acquired: 8/14/2020 14:51:34 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0231322	.0216096	.0245122
Stddev	.0028572	.0002422	.0000152
%RSD	12.35170	1.120684	.0620655

#1	.0260024	.0213793	.0244952
#2	.0231060	.0215875	.0245170
#3	.0202881	.0218621	.0245245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1161.676	35889.82	11261.87	1073.368	1891.489
Stddev	3.017	90.30	51.25	6.637	5.673
%RSD	.2597073	.2516009	.4550897	.6183284	.2999427

#1	1158.292	35993.10	11271.64	1065.707	1885.207
#2	1164.085	35850.57	11206.44	1077.363	1893.023
#3	1162.652	35825.79	11307.54	1077.034	1896.238

Sample Name: L3216-08RE Acquired: 8/14/2020 14:56:27 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	.0268453	.0564364	.0157282	.0289830	.0638907	.1129609	.1265070
Stddev	.0027261	.0008312	.0014612	.0022408	.0014255	.0043368	.0001077
%RSD	10.15487	1.472789	9.290382	7.731248	2.231195	3.839218	.0851253

#1	.0250977	.0555179	.0146951	.0263966	.0630722	.1164682	.1264185
#2	.0299865	.0571368	.0174000	.0303380	.0630632	.1143027	.1266269
#3	.0254518	.0566545	.0150895	.0302144	.0655368	.1081117	.1264757

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080119	.0067480	2.510083	.0108681	.0421822	.0249389	.1141007
Stddev	.0000356	.0001074	.017521	.0003434	.0002769	.0005277	.0062256
%RSD	.4441802	1.591025	.6980146	3.159400	.6563382	2.116101	5.456225

#1	.0079708	.0067117	2.489861	.0108959	.0423522	.0253813	.1129528
#2	.0080309	.0066634	2.520718	.0111968	.0423317	.0243548	.1085290
#3	.0080339	.0068688	2.519671	.0105117	.0418627	.0250805	.1208204

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270169	2.630029	.0468883	.0122265	2.290351	.0542788	.0595791
Stddev	.0006523	.038760	.0007611	.0002204	.023063	.0010539	.0006769
%RSD	2.414512	1.473764	1.623260	1.802656	1.006960	1.941616	1.136088

#1	.0263526	2.593706	.0469868	.0123296	2.313779	.0530664	.0602668
#2	.0270414	2.625545	.0460827	.0119734	2.267672	.0547947	.0595569
#3	.0276566	2.670837	.0475954	.0123765	2.289603	.0549754	.0589136

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.200454	.1355291	.2595694	.0433906	.0554258	.4289774	.0199800
Stddev	.015711	.0039125	.0019963	.0004035	.0009270	.0010851	.0033403
%RSD	.7140059	2.886822	.7690924	.9299821	1.672559	.2529500	16.71826

#1	2.201466	.1314288	.2607006	.0429366	.0564468	.4277688	.0165746
#2	2.184261	.1392219	.2572644	.0437084	.0551938	.4292954	.0201143
#3	2.215635	.1359367	.2607432	.0435268	.0546368	.4298680	.0232512

Sample Name: L3216-08RE Acquired: 8/14/2020 14:56:27 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	.0257256	.0212429	.0242551
Stddev	.0058620	.0001905	.0001002
%RSD	22.78657	.8967222	.4132480

#1	.0195073	.0214629	.0243708
#2	.0265188	.0211323	.0241978
#3	.0311505	.0211335	.0241965

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1162.987	36127.17	11348.74	1070.271	1899.250
Stddev	3.788	183.41	42.45	15.847	2.765
%RSD	.3256730	.5076831	.3740888	1.480624	.1455991

#1	1161.255	35921.09	11328.25	1052.000	1897.117
#2	1167.331	36187.90	11320.41	1078.547	1902.374
#3	1160.375	36272.51	11397.55	1080.266	1898.258

Sample Name: L3216-02 Acquired: 8/14/2020 15:00:31 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0241764	.0520571	.0137786	.0262371	.0582817	.1033617	.1128946
Stddev	.0025440	.0031907	.0005814	.0017171	.0022320	.0016234	.0004248
%RSD	10.52275	6.129241	4.219835	6.544459	3.829639	1.570601	.3762958

#1	.0216065	.0484593	.0131111	.0243589	.0587146	.1016027	.1125598
#2	.0266937	.0531683	.0141745	.0266260	.0558649	.1048023	.1133725
#3	.0242289	.0545435	.0140503	.0277263	.0602655	.1036802	.1127516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071700	.0059765	2.270978	.0097449	.0378920	.0225705	.1028822
Stddev	.0001118	.0001729	.008272	.0005889	.0001903	.0004282	.0037610
%RSD	1.559206	2.893092	.3642700	6.043477	.5023338	1.897130	3.655621

#1	.0071464	.0058774	2.272955	.0103694	.0379879	.0228384	.1054555
#2	.0072917	.0058760	2.261896	.0091995	.0376727	.0220766	.1046251
#3	.0070719	.0061762	2.278082	.0096658	.0380152	.0227964	.0985659

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0242763	2.365861	.0419438	.0109922	2.042524	.0493481	.0541133
Stddev	.0002128	.025355	.0002135	.0003034	.018561	.0007472	.0005620
%RSD	.8767130	1.071723	.5090899	2.760223	.9087139	1.514121	1.038505

#1	.0242311	2.383250	.0417041	.0109175	2.040563	.0500426	.0545453
#2	.0240897	2.377566	.0420137	.0113260	2.061988	.0485575	.0543167
#3	.0245081	2.336768	.0421136	.0107331	2.025022	.0494443	.0534780

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.954197	.1217869	.2339974	.0381390	.0489999	.3943639	.0193034
Stddev	.026337	.0001080	.0004932	.0015412	.0001505	.0088042	.0011446
%RSD	1.347713	.0886540	.2107503	4.040903	.3071811	2.232501	5.929545

#1	1.937321	.1218219	.2334481	.0374317	.0491560	.3842144	.0179960
#2	1.984545	.1216658	.2344022	.0370784	.0489880	.3999435	.0201247
#3	1.940725	.1218730	.2341418	.0399068	.0488556	.3989337	.0197895

Sample Name: L3216-02 Acquired: 8/14/2020 15:00:31 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0196476	.0187836	.0217306
Stddev	.0063888	.0003999	.0001895
%RSD	32.51665	2.129255	.8720039

#1	.0179154	.0192435	.0216951
#2	.0267239	.0185905	.0219353
#3	.0143037	.0185168	.0215614

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1172.025	35984.93	11329.71	1069.930	1910.475
Stddev	5.222	38.01	57.45	4.180	6.230
%RSD	.4455221	.1056373	.5070492	.3906851	.3260960

#1	1173.154	35944.00	11263.57	1074.596	1914.790
#2	1166.331	36019.12	11367.16	1068.668	1903.332
#3	1176.590	35991.68	11358.40	1066.527	1913.301

Sample Name: L3624-03 Acquired: 8/14/2020 15:14:02 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	-.000036	-.001077	.0006067	.0003758	-.001274	.0390518	.0495098
Stddev	.004121	.000949	.0019187	.0011423	.001589	.0064858	.0001484
%RSD	11408.29	88.08936	316.2311	303.9296	124.7176	16.60810	.2996796

#1	.003694	-.002004	-.001054	.0014064	.000349	.0460730	.0496569
#2	-.004460	-.001121	.000167	-.000852	-.002826	.0377977	.0493602
#3	.000657	-.000107	.002707	.000573	-.001344	.0332847	.0495122

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000382	-.000114	.3979128	-.000439	-.000002	.0007524	.0065843
Stddev	.0000899	.000143	.0076998	.000022	.000079	.0007269	.0035182
%RSD	235.3639	126.0968	1.935041	4.984755	4636.547	96.61241	53.43324

#1	-.000035	.000050	.4050870	-.000434	-.000028	.0001003	.0079244
#2	.000139	-.000173	.3897776	-.000421	.000087	.0006207	.0025930
#3	.000010	-.000217	.3988736	-.000463	-.000064	.0015361	.0092355

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115789	.0414416	.0007605	.0005748	56.39824	-.000692	.0277071
Stddev	.0001455	.0090141	.0003592	.0001955	.20457	.001622	.0005293
%RSD	1.256536	21.75144	47.22711	34.00386	.3627291	234.5372	1.910342

#1	.0114112	.0470371	.0008310	.0004594	56.17170	-.002016	.0280595
#2	.0116536	.0310430	.0003713	.0004645	56.56947	-.001176	.0270985
#3	.0116718	.0462447	.0010792	.0008004	56.45356	.001118	.0279634

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0348382	.0143192	-.000241	-.000084	.0001289	.0321439	.0007175
Stddev	.0171074	.0008469	.000330	.000845	.0005301	.0023400	.0030641
%RSD	49.10524	5.914385	136.9904	1008.221	411.3458	7.279884	427.0394

#1	.0157510	.0152957	-.000091	-.000192	.0007311	.0295270	-.002579
#2	.0399749	.0138770	-.000012	.000810	-.000267	.0328695	.001253
#3	.0487888	.0137849	-.000620	-.000870	-.000078	.0340352	.003479

Sample Name: L3624-03 Acquired: 8/14/2020 15:14:02 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	.1579995	.0005481	.0020502
Stddev	.0037104	.0003331	.0000422
%RSD	2.348342	60.78073	2.060831

#1	.1579599	.0008511	.0020158
#2	.1543090	.0001914	.0020974
#3	.1617294	.0006019	.0020374

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1163.299	35962.65	11493.88	1070.325	1802.438
Stddev	2.171	32.03	40.27	9.775	.931
%RSD	.1866150	.0890714	.3503991	.9132867	.0516263

#1	1163.065	35986.00	11457.49	1070.776	1801.803
#2	1161.255	35975.82	11486.98	1079.866	1803.506
#3	1165.578	35926.13	11537.15	1060.332	1802.005

Sample Name: L3624-03DUP Acquired: 8/14/2020 15:18:05 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0023380	-.000885	.0009719	.0007802	-.000110	.0442864	.0498609
Stddev	.0034629	.001394	.0007712	.0006104	.002493	.0033351	.0004595
%RSD	148.1116	157.5040	79.35386	78.23340	2257.569	7.530754	.9215002

#1	-.001353	-.002410	.0010935	.0012185	.000201	.0425964	.0498110
#2	.002853	-.000569	.0001471	.0010389	.002213	.0421346	.0494284
#3	.005515	.000324	.0016750	.0000831	-.002745	.0481282	.0503433

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001278	-.000112	.4019721	-.000291	-.000059	.0010040	.0065366
Stddev	.0001171	.000083	.0043609	.000432	.000238	.0001135	.0051052
%RSD	91.67689	73.96437	1.084864	148.1758	404.6636	11.30725	78.10163

#1	.0001174	-.000031	.3977348	-.000782	.000177	.0010793	.0104702
#2	.0002498	-.000109	.4017347	.000030	-.000053	.0010593	.0007674
#3	.0000162	-.000197	.4064468	-.000122	-.000300	.0008734	.0083722

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116854	.0618025	.0008761	.0000667	57.73309	.0000502	.0284888
Stddev	.0000576	.0029750	.0002889	.0004964	.15904	.0013236	.0002219
%RSD	.4932209	4.813738	32.97664	743.8487	.2754771	2637.507	.7789049

#1	.0117377	.0594996	.0009228	.0002944	57.56122	-.001296	.0284943
#2	.0116948	.0651615	.0011388	-.000503	57.76299	.001350	.0287079
#3	.0116236	.0607465	.0005667	.000409	57.87506	.000097	.0282642

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251225	.0149814	-.000151	-.000510	.0000635	.0431625	-.000401
Stddev	.0059148	.0008676	.000045	.000475	.0005013	.0151231	.002697
%RSD	23.54375	5.791112	29.62868	93.16277	789.2856	35.03751	672.3983

#1	.0289484	.0158045	-.000202	-.000904	-.000073	.0595794	-.002796
#2	.0183099	.0150645	-.000128	-.000642	-.000355	.0401089	.002520
#3	.0281091	.0140752	-.000122	.000017	.000619	.0297993	-.000927

Sample Name: L3624-03DUP Acquired: 8/14/2020 15:18:05 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	.1593690	-.000327	.0020328
Stddev	.0065806	.000466	.0000276
%RSD	4.129131	142.6861	1.355790

#1	.1553209	-.000566	.0020229
#2	.1558240	-.000624	.0020115
#3	.1669620	.000210	.0020639

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1134.012	35117.29	11332.97	1052.418	1748.170
Stddev	3.785	178.43	34.61	5.056	4.533
%RSD	.3337540	.5080909	.3054074	.4803913	.2592873

#1	1133.579	35173.94	11294.84	1050.679	1746.151
#2	1130.463	34917.42	11341.66	1058.113	1744.998
#3	1137.995	35260.52	11362.41	1048.461	1753.362

Sample Name: L3624-03LX5 Acquired: 8/14/2020 15:22:07 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0009354	.0008635	-.000333	.0002500	-.000755	.0032644	.0094599
Stddev	.0018856	.0006302	.001313	.0010987	.001043	.0017553	.0003166
%RSD	201.5798	72.97498	394.0345	439.4033	138.1391	53.77200	3.346939

#1	.0009388	.0014308	.000084	.0015096	-.001955	.0046557	.0090966
#2	.0028194	.0009746	-.001804	-.000248	-.000250	.0038451	.0096066
#3	-.000952	.0001852	.000721	-.000511	-.000060	.0012923	.0096766

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000887	-.000041	.0933585	-.000150	-.000209	.0003324	.0020222
Stddev	.0000599	.000037	.0075716	.000631	.000226	.0001229	.0045688
%RSD	67.47283	90.78748	8.110264	419.6822	107.8431	36.98818	225.9341

#1	.0000498	-.000064	.1014669	.000405	-.000441	.0002186	.0072863
#2	.0000588	.000002	.0864723	-.000837	-.000197	.0004628	-.000308
#3	.0001577	-.000060	.0921363	-.000020	.000010	.0003157	-.000912

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023918	.0229849	.0001117	.0005246	11.87793	-.000789	.0061416
Stddev	.0002721	.0105085	.0002256	.0001411	.07431	.000507	.0004534
%RSD	11.37699	45.71906	202.0434	26.88625	.6256517	64.26225	7.382413

#1	.0020841	.0180290	-.000052	.0003618	11.93635	-.001373	.0065107
#2	.0024903	.0158708	.000018	.0006106	11.90315	-.000466	.0062785
#3	.0026009	.0350549	.000369	.0006014	11.79429	-.000528	.0056355

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015014	.0039628	-.000063	-.000263	-.000065	.0022958	-.002870
Stddev	.010529	.0009546	.000156	.000409	.000301	.0041797	.003305
%RSD	70.12924	24.08860	249.3095	155.6557	464.1215	182.0603	115.1582

#1	-.025617	.0028769	.000043	.000203	-.000387	.0067380	-.004619
#2	-.014865	.0046694	-.000241	-.000430	-.000019	.0017087	-.004932
#3	-.004560	.0043422	.000011	-.000562	.000211	-.001559	.000942

Sample Name: L3624-03LX5 Acquired: 8/14/2020 15:22:07 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	.0284029	-.000193	.0003761
Stddev	.0045422	.000483	.0000227
%RSD	15.99190	249.7028	6.045793

#1	.0304465	.000065	.0003550
#2	.0231979	-.000750	.0003729
#3	.0315642	.000106	.0004002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1163.229	35736.77	11316.57	1069.599	1870.841
Stddev	3.026	225.56	23.10	13.096	6.452
%RSD	.2601713	.6311809	.2041439	1.224395	.3448964

#1	1162.178	35544.83	11328.13	1056.835	1873.420
#2	1166.641	35680.27	11289.97	1068.957	1875.606
#3	1160.869	35985.21	11331.60	1083.004	1863.498

Sample Name: L3624-03MS Acquired: 8/14/2020 15:26:11 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.7586823	1.993651	.9540208	2.072827	.7541668	2.085414	.2498644
Stddev	.0020092	.006983	.0009628	.011156	.0034824	.009570	.0003143
%RSD	.2648304	.3502670	.1009185	.5382094	.4617596	.4589048	.1257981

#1	.7609785	1.997980	.9542052	2.073184	.7566942	2.074469	.2495065
#2	.7578214	1.985595	.9529791	2.061496	.7556116	2.089568	.2500955
#3	.7572469	1.997377	.9548780	2.083800	.7501945	2.092206	.2499913

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2122254	.1927337	1.462324	.3969945	.1919924	.3001133	2.952761
Stddev	.0023887	.0004314	.013820	.0011838	.0002260	.0002423	.032674
%RSD	1.125523	.2238145	.9450858	.2981880	.1177370	.0807505	1.106561

#1	.2132415	.1930391	1.448153	.3961966	.1918489	.2999594	2.933102
#2	.2139381	.1922402	1.463057	.3983546	.1922530	.3003927	2.934703
#3	.2094967	.1929217	1.475764	.3964323	.1918754	.2999880	2.990479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2246830	2.036449	.4919485	.0717713	59.70274	.3057956	.2331666
Stddev	.0018891	.026618	.0018781	.0003681	.46911	.0009591	.0015093
%RSD	.8407750	1.307057	.3817701	.5129058	.7857378	.3136588	.6472846

#1	.2226128	2.005817	.4920282	.0721187	59.42740	.3053149	.2349089
#2	.2263135	2.053945	.4900318	.0713855	59.43643	.3069000	.2323302
#3	.2251226	2.049586	.4937855	.0718096	60.24439	.3051718	.2322608

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.593022	.3175115	.4063553	.6609464	.1985276	.9003926	6.035190
Stddev	.128264	.0049070	.0002193	.0015151	.0025350	.0177403	.005071
%RSD	1.337060	1.545443	.0539595	.2292307	1.276910	1.970290	.0840204

#1	9.501792	.3205606	.4062229	.6596346	.1959567	.8879338	6.035054
#2	9.537594	.3201229	.4062346	.6605997	.2010252	.8925400	6.030188
#3	9.739679	.3118511	.4066084	.6626047	.1986010	.9207040	6.040327

Sample Name: L3624-03MS Acquired: 8/14/2020 15:26:11 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	.1507817	.1906884	.1929828
Stddev	.0046361	.0011163	.0002829
%RSD	3.074694	.5853839	.1466061

#1	.1485403	.1895652	.1926649
#2	.1476922	.1907025	.1932068
#3	.1561125	.1917976	.1930766

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1129.993	34566.77	11057.94	1026.108	1726.870
Stddev	2.796	159.96	46.44	3.364	2.473
%RSD	.2474697	.4627696	.4200056	.3278873	.1432133

#1	1129.336	34562.39	11031.91	1024.427	1724.618
#2	1127.583	34728.88	11030.34	1029.982	1726.476
#3	1133.059	34409.04	11111.56	1023.916	1729.517

Sample Name: L3624-03MSD Acquired: 8/14/2020 15:30:08 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.7615179	2.011371	.9633097	2.094241	.7599374	2.119943	.2522896
Stddev	.0027203	.005802	.0030224	.001469	.0038841	.006328	.0007825
%RSD	.3572169	.2884463	.3137514	.0701438	.5111041	.2984890	.3101679

#1	.7621655	2.008483	.9631583	2.093354	.7607300	2.123803	.2521596
#2	.7585323	2.018050	.9664050	2.095937	.7633640	2.123385	.2531290
#3	.7638559	2.007581	.9603659	2.093433	.7557181	2.112640	.2515802

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2160025	.1944173	1.496102	.4007901	.1941034	.3016920	2.982214
Stddev	.0008891	.0000747	.014100	.0020466	.0003191	.0008886	.021890
%RSD	.4115969	.0384252	.9424386	.5106513	.1644077	.2945501	.7340165

#1	.2152110	.1943899	1.481026	.4015617	.1944384	.3010582	2.956965
#2	.2169645	.1943603	1.498316	.4023387	.1940688	.3027078	2.993834
#3	.2158322	.1945019	1.508964	.3984698	.1938030	.3013102	2.995844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2302684	2.095428	.4974492	.0727855	59.73082	.3118339	.2353774
Stddev	.0026605	.015003	.0006394	.0001529	.31268	.0012261	.0006011
%RSD	1.155387	.7159809	.1285333	.2101201	.5234794	.3931828	.2553962

#1	.2272019	2.093786	.4967173	.0729361	59.94266	.3107407	.2353831
#2	.2316412	2.111184	.4978994	.0727899	59.87811	.3116015	.2359757
#3	.2319621	2.081313	.4977308	.0726304	59.37170	.3131596	.2347734

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.505285	.3227419	.4097204	.6708544	.2024473	.9071075	6.102754
Stddev	.032817	.0036462	.0016154	.0035024	.0033088	.0045984	.002600
%RSD	.3452458	1.129767	.3942635	.5220837	1.634420	.5069316	.0426005

#1	9.493212	.3195798	.4097950	.6683329	.1988531	.9037632	6.105580
#2	9.542428	.3267304	.4112972	.6748535	.2053667	.9123514	6.100464
#3	9.480215	.3219155	.4080690	.6693769	.2031221	.9052080	6.102216

Sample Name: L3624-03MSD Acquired: 8/14/2020 15:30:08 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.1544114	.1915779	.1943478
Stddev	.0030441	.0012271	.0004155
%RSD	1.971441	.6405022	.2138163

#1	.1543039	.1920199	.1947582
#2	.1575078	.1925228	.1943580
#3	.1514224	.1901911	.1939273

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1126.855	34824.13	11024.76	1038.497	1719.586
Stddev	6.118	186.82	48.48	16.847	6.366
%RSD	.5429477	.5364594	.4397157	1.622239	.3702227

#1	1121.944	34668.20	10989.99	1019.651	1715.016
#2	1124.913	34773.01	11004.17	1052.097	1716.884
#3	1133.709	35031.19	11080.14	1043.743	1726.857

Sample Name: L3624-03A Acquired: 8/14/2020 15:34:05 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.7485428	1.976816	.9470866	2.063999	.7506947	2.074005	.2476971
Stddev	.0025412	.012384	.0041490	.000673	.0030069	.009648	.0003825
%RSD	.3394901	.6264512	.4380804	.0325852	.4005544	.4651934	.1544315

#1	.7466155	1.987999	.9423395	2.064747	.7485740	2.082772	.2473929
#2	.7475901	1.963507	.9489005	2.063444	.7541359	2.075575	.2481265
#3	.7514227	1.978941	.9500198	2.063807	.7493741	2.063668	.2475718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2082964	.1903989	1.426896	.3918004	.1903084	.2974673	2.904333
Stddev	.0010597	.0005602	.008930	.0019159	.0000538	.0004251	.036596
%RSD	.5087346	.2942146	.6258026	.4890062	.0282808	.1428956	1.260048

#1	.2089919	.1906876	1.426284	.3939785	.1902903	.2973631	2.874246
#2	.2088205	.1897532	1.418288	.3903758	.1903689	.2979347	2.893680
#3	.2070768	.1907557	1.436116	.3910469	.1902659	.2971040	2.945074

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2212586	1.996667	.4881680	.0712522	59.88734	.3017687	.2312058
Stddev	.0028353	.018570	.0018233	.0005595	.15616	.0041432	.0011437
%RSD	1.281424	.9300639	.3735066	.7852415	.2607543	1.372981	.4946861

#1	.2192936	1.975387	.4887674	.0716239	60.06726	.3028257	.2298945
#2	.2199734	2.005021	.4861205	.0706087	59.80772	.2971993	.2319974
#3	.2245089	2.009593	.4896162	.0715239	59.78704	.3052810	.2317254

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.482711	.3127567	.4019818	.6598462	.1965988	.8881815	6.007933
Stddev	.069906	.0017049	.0008672	.0005866	.0032472	.0160726	.012480
%RSD	.7371946	.5451263	.2157222	.0889021	1.651686	1.809612	.2077252

#1	9.468237	.3136037	.4023795	.6591704	.1945483	.8832273	6.020698
#2	9.421175	.3138722	.4009871	.6602230	.1949054	.8751691	6.007341
#3	9.558721	.3107941	.4025787	.6601454	.2003426	.9061479	5.995759

Sample Name: L3624-03A Acquired: 8/14/2020 15:34:05 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	.1508557	.1877502	.1909579
Stddev	.0013977	.0012708	.0004330
%RSD	.9265062	.6768334	.2267566

#1	.1494055	.1868116	.1912679
#2	.1509673	.1872428	.1911428
#3	.1521942	.1891963	.1904632

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1135.604	34834.87	11221.97	1037.743	1734.088
Stddev	5.803	158.15	48.22	2.192	8.581
%RSD	.5110274	.4540074	.4296957	.2111826	.4948680

#1	1132.856	34656.27	11173.92	1035.794	1727.923
#2	1131.686	34957.17	11221.64	1037.320	1730.452
#3	1142.271	34891.17	11270.36	1040.116	1743.888

Sample Name: CCV03 Acquired: 8/14/2020 15:38:03 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.844550	4.989401	4.844160	5.211943	4.900588	10.27703	9.631184
Stddev	.014479	.016509	.022438	.002580	.013347	.02292	.040410
%RSD	.2988818	.3308865	.4632056	.0495058	.2723590	.2230497	.4195695

#1	4.856671	4.992522	4.831024	5.211632	4.912068	10.27936	9.595870
#2	4.828516	4.971554	4.831386	5.209533	4.885943	10.29870	9.622430
#3	4.848462	5.004127	4.870068	5.214665	4.903755	10.25303	9.675254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2592846	2.420159	25.30434	.9744360	2.428014	1.234903	4.863420
Stddev	.0012274	.007474	.17134	.0064282	.009752	.004834	.065460
%RSD	.4733672	.3088127	.6771322	.6596804	.4016311	.3914667	1.345964

#1	.2598753	2.421583	25.14924	.9671417	2.432327	1.236967	4.790640
#2	.2578735	2.412076	25.27550	.9792732	2.416850	1.229380	4.882138
#3	.2601049	2.426819	25.48827	.9768930	2.434866	1.238363	4.917482

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.598965	25.43027	2.413804	1.213764	23.99368	2.512585	2.504537
Stddev	.010474	.28802	.007637	.001584	.21722	.028575	.002000
%RSD	.4030112	1.132589	.3163971	.1304949	.9053042	1.137286	.0798455

#1	2.588175	25.27750	2.416393	1.212643	23.96831	2.490732	2.503011
#2	2.599627	25.25081	2.405209	1.215576	24.22247	2.502102	2.506801
#3	2.609092	25.76249	2.419810	1.213073	23.79026	2.544921	2.503800

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.69948	4.956114	5.077032	4.890024	5.016283	4.670669	5.134748
Stddev	.13186	.031994	.022819	.012665	.005954	.087788	.012950
%RSD	.5563830	.6455363	.4494463	.2589925	.1186954	1.879562	.2522088

#1	23.63268	4.987107	5.079780	4.890397	5.014263	4.571054	5.134279
#2	23.85138	4.923206	5.052963	4.877177	5.011601	4.736740	5.122038
#3	23.61439	4.958030	5.098351	4.902499	5.022984	4.704212	5.147926

Sample Name: CCV03 Acquired: 8/14/2020 15:38:03 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.843980	4.825442	4.965690
Stddev	.008637	.039934	.056592
%RSD	.1783046	.8275779	1.139662

#1	4.839274	4.863744	5.009655
#2	4.853948	4.828526	4.901839
#3	4.838717	4.784055	4.985577

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1107.514	34291.23	11139.57	1015.589	1663.849
Stddev	5.026	71.89	65.41	1.938	5.785
%RSD	.4538071	.2096358	.5872226	.1908470	.3476847

#1	1103.398	34337.55	11074.77	1014.773	1658.254
#2	1113.115	34208.42	11205.58	1014.193	1669.806
#3	1106.030	34327.73	11138.37	1017.802	1663.488

Sample Name: CCB03 Acquired: 8/14/2020 15:42:02 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0011904	.0000859	.0006507	.0025976	-.003141	-.001175	.0001399
Stddev	.0029026	.0009398	.0016782	.0027804	.001913	.000648	.0001837
%RSD	243.8383	1094.617	257.9031	107.0391	60.89895	55.13842	131.2772

#1	.0035153	-.000991	.0008606	.0052328	-.002493	-.000944	.0003142
#2	-.002063	.000505	.0022141	.0028683	-.005293	-.001907	-.000052
#3	.002119	.000743	-.001123	-.000308	-.001636	-.000675	.000158

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000031	.0000361	.0074923	-.000008	-.000130	-.000601	.0006290
Stddev	.000067	.0000830	.0065986	.000210	.000144	.000596	.0035858
%RSD	212.7531	229.8099	88.07162	2540.602	110.8908	99.28487	570.0807

#1	-.000040	-.000028	.0133955	.000214	-.000090	-.000586	-.002675
#2	.000039	.000007	.0003687	-.000036	-.000289	-.001204	.000121
#3	-.000093	.000130	.0087128	-.000203	-.000010	-.000012	.004442

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005150	-.007495	-.000077	.0004707	-.057460	-.000793	.0001520
Stddev	.0002068	.007126	.000136	.0000296	.000507	.001012	.0001034
%RSD	40.15968	95.08824	177.2207	6.278592	.8816076	127.5746	68.01426

#1	.0003002	-.000980	.000080	.0004385	-.056963	.000054	.0002708
#2	.0005320	-.006397	-.000163	.0004966	-.057976	-.001914	.0000824
#3	.0007128	-.015106	-.000148	.0004769	-.057441	-.000520	.0001027

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.057136	.0042078	.0009190	.0009383	.0000659	.0019140	.0005948
Stddev	.015615	.0005709	.0001991	.0003897	.0003537	.0061173	.0007110
%RSD	27.32964	13.56673	21.66872	41.52848	536.8371	319.6019	119.5267

#1	-.074937	.0035493	.0009090	.0013575	.0001167	-.000659	.0004231
#2	-.050720	.0045104	.0011229	.0005871	-.000310	-.002496	.0013759
#3	-.045752	.0045636	.0007250	.0008703	.000391	.008898	-.000015

Sample Name: CCB03 Acquired: 8/14/2020 15:42:02 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	-.007452	.0004041	.0004539
Stddev	.003698	.0001379	.0001335
%RSD	49.62852	34.13703	29.41932

#1	-.011671	.0002448	.0005786
#2	-.005915	.0004851	.0004701
#3	-.004770	.0004824	.0003130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1170.695	36747.61	11268.25	1066.859	1936.914
Stddev	4.022	66.22	345.80	7.709	1.959
%RSD	.3435982	.1802066	3.068786	.7226071	.1011272

#1	1166.521	36701.01	11365.82	1075.505	1934.655
#2	1171.017	36823.42	10884.14	1060.701	1938.148
#3	1174.547	36718.41	11554.77	1064.370	1937.938

Sample Name: PB130961BL Acquired: 8/14/2020 15:46:06 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0007917	.0005521	.0011491	.0028096	-.001307	-.006534	-.000278
Stddev	.0028344	.0011385	.0013494	.0038957	.000823	.002843	.000837
%RSD	358.0185	206.1981	117.4267	138.6583	62.94178	43.51529	301.0648

#1	-.001728	.0016128	-.000305	.0072320	-.000894	-.005163	-.001186
#2	.000243	.0006945	.002361	.0013118	-.000773	-.009803	-.000109
#3	.003860	-.000651	.001391	-.000115	-.002254	-.004636	.000461

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000730	.0000281	.0100208	-.000312	-.000039	.0007977	.0006615
Stddev	.0000171	.0001445	.0080722	.000161	.000119	.0000510	.0034190
%RSD	23.40020	514.4835	80.55442	51.59973	306.1211	6.387632	516.8612

#1	.0000544	.0001418	.0166128	-.000349	-.000151	.0007790	.0010418
#2	.0000879	-.000135	.0010178	-.000452	-.000053	.0008554	.0038745
#3	.0000767	.000077	.0124318	-.000136	.000087	.0007587	-.002932

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001615	-.009563	.0000233	.0001302	-.060737	-.000812	-.000265
Stddev	.0001918	.005387	.0003479	.0001445	.001052	.000814	.000249
%RSD	118.7417	56.32405	1494.039	111.0244	1.732399	100.2738	94.16689

#1	-.000037	-.003346	-.000255	.0002931	-.059571	-.000531	.000022
#2	.000177	-.012520	.000414	.0000176	-.061617	-.001729	-.000388
#3	.000345	-.012824	-.000089	.0000798	-.061022	-.000176	-.000429

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.057494	.0019969	-.000102	-.000509	.0000052	.0111009	-.002667
Stddev	.025567	.0005469	.000128	.000103	.0011465	.0036507	.002743
%RSD	44.46905	27.38836	125.7820	20.31534	22161.11	32.88620	102.8451

#1	-.077464	.0015903	-.000110	-.000393	-.000000	.0139962	-.005833
#2	-.028679	.0026187	-.000225	-.000543	.001154	.0123066	-.001170
#3	-.066340	.0017817	.000030	-.000591	-.001139	.0069999	-.000999

Sample Name: PB130961BL Acquired: 8/14/2020 15:46:06 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	-.002837	-.000118	-.000004
Stddev	.004287	.000477	.000023
%RSD	151.1070	405.4558	659.6162

#1	-.007260	.000010	.000011
#2	-.002551	-.000646	.000009
#3	.001300	.000283	-.000031

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.701	36196.59	11397.31	1070.965	1953.590
Stddev	9.415	135.00	27.79	10.548	10.261
%RSD	.7980858	.3729542	.2437923	.9849127	.5252296

#1	1170.541	36104.37	11381.26	1058.871	1944.738
#2	1179.209	36351.54	11381.27	1075.768	1951.196
#3	1189.351	36133.87	11429.39	1078.257	1964.837

Sample Name: PB130961BS Acquired: 8/14/2020 15:54:17 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.7383600	1.987607	.9385694	2.041696	.7744035	2.062114	.2005687
Stddev	.0015557	.002999	.0015178	.004673	.0023945	.009290	.0007208
%RSD	.2106975	.1508969	.1617110	.2288801	.3092016	.4504926	.3593644

#1	.7379953	1.984399	.9371685	2.036794	.7764800	2.054815	.2004471
#2	.7400657	1.990341	.9383579	2.042193	.7749461	2.072571	.2013426
#3	.7370191	1.988081	.9401818	2.046101	.7717842	2.058955	.1999165

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2128265	.1826423	1.071449	.4003785	.1858543	.3131389	2.903177
Stddev	.0010195	.0004219	.013655	.0011927	.0004422	.0006496	.003026
%RSD	.4790406	.2310042	1.274483	.2979005	.2379508	.2074410	.1042268

#1	.2119284	.1825411	1.062757	.4013261	.1862761	.3124539	2.904292
#2	.2126165	.1822802	1.064403	.4007702	.1853941	.3137460	2.899752
#3	.2139347	.1831056	1.087189	.3990392	.1858927	.3132168	2.905487

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2160001	2.017078	.4784557	.0726793	2.842101	.3037538	.2044534
Stddev	.0023795	.019927	.0013945	.0005199	.020548	.0011583	.0004793
%RSD	1.101598	.9879116	.2914648	.7153203	.7229723	.3813380	.2344458

#1	.2134692	2.040069	.4785923	.0725968	2.862474	.3050875	.2043088
#2	.2163394	2.004778	.4769979	.0722056	2.842446	.3031744	.2049883
#3	.2181916	2.006388	.4797768	.0732355	2.821383	.3029995	.2040629

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.066301	.3024589	.4123994	.6403609	.2010559	.8315915	5.630483
Stddev	.052406	.0050697	.0014091	.0008745	.0016035	.0066619	.006729
%RSD	.5780332	1.676162	.3416887	.1365645	.7975449	.8010965	.1195151

#1	9.113863	.3001512	.4107773	.6394235	.2020076	.8392727	5.624736
#2	9.074920	.2989536	.4133208	.6405044	.1992045	.8281109	5.628826
#3	9.010119	.3082719	.4131001	.6411548	.2019555	.8273909	5.637885

Sample Name: PB130961BS Acquired: 8/14/2020 15:54:17 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	9.076148	.1872965	.1926150
Stddev	.023893	.0005930	.0001245
%RSD	.2632522	.3166006	.0646420

#1	9.048596	.1879801	.1927449
#2	9.088679	.1869891	.1926035
#3	9.091169	.1869204	.1924967

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1157.241	36221.21	11339.06	1069.442	1881.870
Stddev	6.712	286.11	28.48	14.131	6.003
%RSD	.5799839	.7898846	.2511991	1.321328	.3190152

#1	1161.975	36061.39	11319.84	1058.794	1883.803
#2	1149.560	36050.72	11325.55	1064.059	1875.138
#3	1160.189	36551.52	11371.78	1085.473	1886.669

Sample Name: PB130961TB Acquired: 8/14/2020 15:58:14 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-08-081220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005851	-.006715	.0009073	.0104972	.0015147	-.004647
Stddev	.001196	.000370	.0010554	.0007031	.0007067	.004146
%RSD	20.43677	5.505815	116.3192	6.697693	46.65636	89.22094

#1	-.004918	-.007092	.0019537	.0097595	.0015112	-.009299
#2	-.005436	-.006700	-.000157	.0111596	.0008098	-.003299
#3	-.007198	-.006353	.000925	.0105724	.0022232	-.001342

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000520	-.000154	-.000181	.0221814	.0001088	-.000324
Stddev	.000316	.000032	.000080	.0052816	.0000382	.000155
%RSD	60.78843	20.75113	44.24550	23.81081	35.11028	47.83772

#1	-.000830	-.000165	-.000221	.0187336	.0000653	-.000416
#2	-.000532	-.000179	-.000233	.0282618	.0001370	-.000412
#3	-.000198	-.000118	-.000089	.0195487	.0001239	-.000145

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	.0047470	.0003997	.0008489	.0055614	-.000067
Stddev	.000627	.0036527	.0001847	.0075911	.0005377	.000346
%RSD	15715.07	76.94686	46.19949	894.2425	9.668150	519.7446

#1	.000141	.0089065	.0003624	.0084445	.0049625	-.000337
#2	-.000691	.0020622	.0006002	-.006738	.0057189	.000324
#3	.000538	.0032724	.0002366	.000840	.0060027	-.000187

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 243.7566	-.000711	.0036204	-.008736	.0038109	.0001241
Stddev	4.2047	.001192	.0004025	.006840	.0004676	.0001403
%RSD	1.724965	167.5085	11.11680	78.30505	12.27006	113.0345

#1	248.0075	-.002068	.0034592	-.012700	.0037568	.0002778
#2	243.6627	-.000233	.0033236	-.000837	.0043032	.0000917
#3	239.5996	.000167	.0040785	-.012670	.0033727	.0000029

Sample Name: PB130961TB Acquired: 8/14/2020 15:58:14 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-08-081220 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012426	.0001412	.0080261	-.002502	.0070366	.0001271
Stddev	.0009588	.0003400	.0049929	.004119	.0054243	.0002193
%RSD	77.16114	240.7524	62.20846	164.6071	77.08668	172.5570

#1	.0001399	.0001407	.0137907	.000587	.0067039	-.000091
#2	.0018800	.0004814	.0052194	-.000916	.0017863	.000348
#3	.0017079	-.000199	.0050681	-.007178	.0126195	.000125

Elem	Sr4077
Units	ppm
Avg	-.000068
Stddev	.000040
%RSD	59.45718

#1	-.000109
#2	-.000065
#3	-.000029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1011.603	32072.40	10842.44	912.1767	1551.275
Stddev	8.791	151.44	108.25	6.2888	6.116
%RSD	.8689691	.4721769	.9983500	.6894268	.3942248

#1	1001.980	31912.74	10734.48	905.9388	1544.849
#2	1013.618	32090.45	10841.89	918.5152	1551.953
#3	1019.211	32214.00	10950.97	912.0762	1557.023

Sample Name: L3645-03 Acquired: 8/14/2020 16:25:23 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	.0333478	-.002785	.0827770	-.004669	.0001050	51.99130
Stddev	.0031109	.000651	.0044621	.006377	.0009425	.35535
%RSD	9.328703	23.36870	5.390561	136.5652	897.8171	.6834870

#1	.0339119	-.003253	.0833392	-.012024	.0001552	51.66214
#2	.0299934	-.003060	.0780604	-.000677	.0010213	52.36805
#3	.0361380	-.002042	.0869314	-.001307	-.000862	51.94369

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5994391	.0042213	.0035285	50.30112	.2002591	.0578808
Stddev	.0025527	.0000467	.0003357	.47909	.0016289	.0003078
%RSD	.4258484	1.107034	9.512760	.9524448	.8133935	.5318234

#1	.5992895	.0042219	.0038347	49.79501	.1983838	.0578761
#2	.6020633	.0042678	.0035813	50.36076	.2010713	.0575754
#3	.5969644	.0041743	.0031696	50.74760	.2013223	.0581910

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1267259	73.51972	2.707795	33.99340	.2487517	.0084366
Stddev	.0006963	.84310	.015897	.29062	.0016573	.0001158
%RSD	.5494224	1.146769	.5870983	.8549198	.6662649	1.372846

#1	.1273781	72.61554	2.691846	33.66040	.2490609	.0083035
#2	.1268069	73.65929	2.707900	34.12401	.2469616	.0085151
#3	.1259926	74.28432	2.723640	34.19581	.2502328	.0084911

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.42670	.0965071	.4188085	13.37332	-.004161	.0389952
Stddev	.32290	.0012389	.0035048	.10342	.003516	.0005443
%RSD	.6158996	1.283686	.8368615	.7733135	84.48852	1.395779

#1	52.24043	.0979292	.4161588	13.31495	-.007005	.0387343
#2	52.79954	.0956619	.4174842	13.49273	-.005249	.0386304
#3	52.24011	.0959302	.4227825	13.31228	-.000230	.0396208

Sample Name: L3645-03 Acquired: 8/14/2020 16:25:23 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0062926	1.514259	F 68.65638	2.744096	6.066251	.0704756
Stddev	.0012706	.004697	.44208	.005246	.023005	.0014178
%RSD	20.19265	.3102046	.6439018	.1911656	.3792365	2.011787

#1	.0067706	1.509433	68.14724	2.746647	6.065259	.0707545
#2	.0072549	1.514526	68.87909	2.738062	6.043757	.0717333
#3	.0048523	1.518817	68.94281	2.747578	6.089736	.0689391

Elem	Sr4077
Units	ppm
Avg	.2423075
Stddev	.0011925
%RSD	.4921530

#1	.2420696
#2	.2436011
#3	.2412519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1149.914	36701.30	11902.66	1039.103	1588.658
Stddev	11.740	121.93	70.00	9.442	13.459
%RSD	1.020949	.3322269	.5880794	.9086798	.8472161

#1	1137.745	36602.32	11833.39	1032.815	1574.037
#2	1150.827	36664.07	11901.24	1049.960	1591.406
#3	1161.172	36837.50	11973.36	1034.532	1600.531

Sample Name: L3501-05DUP Acquired: 8/14/2020 16:32:33 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-08-081220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001779	-.005434	-.002232	.0077852	-.001269	-.207535	.3156224
Stddev	.004213	.001260	.003479	.0007901	.003704	.011398	.0015101
%RSD	236.7836	23.18831	155.8736	10.14859	291.9592	5.492021	.4784612

#1	-.001997	-.005169	-.006191	.0071832	-.005128	-.210228	.3173503
#2	.002539	-.006805	.000333	.0086799	.002257	-.217345	.3149615
#3	-.005880	-.004328	-.000837	.0074925	-.000935	-.195031	.3145554

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0000831	129.1958	.0010407	.0001327	.0031542	-.036552
Stddev	.000083	.0000690	1.8180	.0002693	.0005025	.0004608	.004774
%RSD	212.8290	83.04470	1.407150	25.87415	378.7321	14.61042	13.06185

#1	.000010	.0000054	127.2306	.0011544	-.000338	.0036793	-.034525
#2	-.000135	.0001374	129.5394	.0012344	.000074	.0028172	-.033125
#3	.000008	.0001066	130.8175	.0007332	.000662	.0029660	-.042005

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4310300	4.303755	.0090133	.0002358	258.1089	.0000291	.2000064
Stddev	.0042596	.022678	.0001153	.0002847	.9712	.0014482	.0011823
%RSD	.9882456	.5269437	1.279655	120.7542	.3762599	4980.691	.5911482

#1	.4261522	4.328720	.0090902	-.000032	259.1664	-.001610	.2013530
#2	.4340166	4.284425	.0088807	.000205	257.9031	.000562	.1991386
#3	.4329211	4.298121	.0090690	.000535	257.2571	.001135	.1995276

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.816366	.0943457	.0002692	-.003144	-.002994	6.052172	.0042878
Stddev	.026900	.0001159	.0000938	.001154	.000346	.080340	.0020340
%RSD	1.480990	.1228909	34.84354	36.68904	11.54123	1.327465	47.43780

#1	1.847219	.0942957	.0002562	-.004370	-.002603	6.039235	.0064027
#2	1.804047	.0942631	.0003689	-.002981	-.003122	6.138196	.0041152
#3	1.797831	.0944783	.0001826	-.002081	-.003257	5.979085	.0023456

Sample Name: L3501-05DUP Acquired: 8/14/2020 16:32:33 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-08-081220 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.600417	.0020152	.4323963
Stddev	.023640	.0006211	.0012588
%RSD	.6565779	30.82222	.2911092

#1	3.626586	.0026878	.4337855
#2	3.594057	.0014633	.4313315
#3	3.580608	.0018944	.4320718

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	968.5953	31371.29	10647.09	881.9573	1468.326
Stddev	8.2801	207.93	41.83	12.9277	9.997
%RSD	.8548569	.6628032	.3928818	1.465799	.6808595

#1	962.3450	31203.13	10599.26	867.2221	1459.647
#2	965.4546	31306.96	10676.84	891.3941	1466.074
#3	977.9863	31603.78	10665.18	887.2557	1479.257

Sample Name: L3501-05LX5 Acquired: 8/14/2020 16:36:43 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0035812	-.000668	.0022225	-.000276	.0005366	-.046360	.0614051
Stddev	.0027307	.001488	.0018977	.004566	.0011768	.006512	.0007662
%RSD	76.25145	222.7069	85.38804	1652.222	219.2983	14.04571	1.247776

#1	.0004599	.000772	.0000562	-.005413	.0015451	-.039447	.0605842
#2	.0047544	-.002200	.0030195	.001263	-.000756	-.052378	.0615300
#3	.0055293	-.000576	.0035917	.003321	.000821	-.047254	.0621012

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000980	-.000018	26.32340	-.000255	.0000323	.0009827	-.006176
Stddev	.0000530	.000056	.30040	.000091	.0001337	.0003228	.003368
%RSD	54.10446	320.8742	1.141180	35.85070	413.8950	32.84667	54.52638

#1	.0000587	-.000080	25.97960	-.000243	.0001572	.0006981	-.008000
#2	.0000769	.000029	26.53514	-.000170	-.000109	.0009166	-.008239
#3	.0001583	-.000002	26.45547	-.000351	.000048	.0013334	-.002290

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0886503	.8710513	.0019488	.0003199	60.23545	-.000642	.0401335
Stddev	.0019126	.0143658	.0002364	.0005734	.55488	.001019	.0008697
%RSD	2.157454	1.649244	12.13094	179.2677	.9211774	158.6674	2.167156

#1	.0865129	.8640934	.0021427	.0006708	60.86962	-.000135	.0411129
#2	.0892379	.8614893	.0020182	-.000342	59.83926	-.001815	.0398362
#3	.0902002	.8875711	.0016854	.000631	59.99747	.000023	.0394513

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2992906	.0188072	-.000197	-.001578	-.000724	1.167330	-.000407
Stddev	.0082923	.0011110	.000250	.000509	.000425	.012500	.001163
%RSD	2.770658	5.907079	126.9539	32.28003	58.72312	1.070856	285.5291

#1	.3079629	.0200232	-.000211	-.002070	-.001081	1.172054	-.000822
#2	.2914394	.0185531	-.000440	-.001612	-.000254	1.153156	-.001307
#3	.2984695	.0178453	.000060	-.001053	-.000837	1.176780	.000906

Sample Name: L3501-05LX5 Acquired: 8/14/2020 16:36:43 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	.7035827	.0005773	.0848911
Stddev	.0073762	.0004625	.0003432
%RSD	1.048382	80.12016	.4043139

#1	.6959746	.0007905	.0846770
#2	.7040708	.0000466	.0852870
#3	.7107028	.0008948	.0847093

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1091.155	34539.10	11234.41	1001.669	1713.310
Stddev	.972	100.59	65.56	13.510	1.017
%RSD	.0891212	.2912304	.5835634	1.348716	.0593590

#1	1090.075	34426.42	11290.53	988.902	1712.288
#2	1091.961	34571.05	11162.35	1015.816	1713.318
#3	1091.428	34619.83	11250.35	1000.290	1714.322

Sample Name: L3501-05MS Acquired: 8/14/2020 16:40:45 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-08-081220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8523070	1.922648	.9704064	2.305607	.8381209	2.118865	.5521679
Stddev	.0078742	.005571	.0074147	.016945	.0039292	.003859	.0014843
%RSD	.9238659	.2897367	.7640840	.7349639	.4688109	.1821191	.2688100

#1	.8610801	1.919891	.9748640	2.318760	.8355477	2.114700	.5531773
#2	.8458522	1.918994	.9618471	2.311576	.8426436	2.119578	.5528627
#3	.8499888	1.929060	.9745081	2.286485	.8361714	2.122318	.5504636

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2134751	.2010233	136.4189	.4222824	.2064828	.3118832	3.082049
Stddev	.0013927	.0004219	1.3115	.0016283	.0003100	.0016253	.047749
%RSD	.6523848	.2098749	.9613734	.3855922	.1501307	.5211138	1.549252

#1	.2141238	.2005708	134.9890	.4225162	.2067127	.3131900	3.040421
#2	.2144250	.2010934	136.7020	.4205498	.2061302	.3123961	3.071554
#3	.2118764	.2014058	137.5657	.4237811	.2066055	.3100633	3.134172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6716876	6.499966	.5234644	.0775412	261.0018	.3289826	.4267400
Stddev	.0031024	.034847	.0015370	.0003015	1.1243	.0044443	.0012279
%RSD	.4618857	.5361067	.2936177	.3887906	.4307649	1.350936	.2877498

#1	.6681990	6.486147	.5221705	.0778365	260.9770	.3261075	.4280573
#2	.6727265	6.474148	.5230594	.0772339	259.8902	.3267388	.4265358
#3	.6741371	6.539602	.5251634	.0775532	262.1384	.3341015	.4256270

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.69509	.3982601	.4524713	.6835664	.2107583	7.154364	7.012163
Stddev	.08153	.0049077	.0022787	.0027677	.0011660	.084364	.008012
%RSD	.5953219	1.232284	.5036022	.4048985	.5532217	1.179192	.1142527

#1	13.74799	.4038025	.4539100	.6816216	.2111464	7.097625	7.002974
#2	13.60120	.3944657	.4536598	.6867351	.2094478	7.114157	7.015830
#3	13.73609	.3965122	.4498441	.6823426	.2116808	7.251310	7.017685

Sample Name: L3501-05MS Acquired: 8/14/2020 16:40:45 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-08-081220 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.666139	.2379858	.6619633
Stddev	.006022	.0018760	.0007282
%RSD	.1642607	.7882866	.1100039

#1	3.666939	.2398633	.6627367
#2	3.659757	.2379827	.6618624
#3	3.671721	.2361113	.6612908

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	976.9208	31236.33	10393.49	880.4247	1466.529
Stddev	9.9375	102.40	98.17	6.3326	8.264
%RSD	1.017225	.3278391	.9445227	.7192639	.5635201

#1	968.3176	31136.88	10294.25	881.9162	1458.608
#2	974.6467	31341.45	10395.69	873.4796	1465.881
#3	987.7983	31230.66	10490.55	885.8785	1475.098

Sample Name: L3501-05MSD Acquired: 8/14/2020 16:44:51 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-08-081220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8441680	1.916801	.9718738	2.287093	.8356047	2.125226	.5443291
Stddev	.0025657	.002081	.0017350	.013884	.0007781	.007867	.0020685
%RSD	.3039343	.1085844	.1785208	.6070568	.0931217	.3701684	.3800111

#1	.8414070	1.918805	.9698756	2.298815	.8347549	2.125369	.5433462
#2	.8446183	1.914651	.9729977	2.290703	.8362822	2.133020	.5467058
#3	.8464788	1.916948	.9727482	2.271760	.8357771	2.117289	.5429353

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2127527	.2008804	134.2430	.4203756	.2054375	.3110801	3.065317
Stddev	.0002925	.0004604	1.4638	.0027460	.0012597	.0010575	.023218
%RSD	.1374682	.2292063	1.090395	.6532377	.6131606	.3399402	.7574437

#1	.2125395	.2005003	132.6052	.4172525	.2040243	.3115259	3.039106
#2	.2126325	.2007484	134.7003	.4224119	.2064421	.3118417	3.083303
#3	.2130862	.2013924	135.4235	.4214623	.2058461	.3098727	3.073541

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6580837	6.400137	.5242055	.0771769	259.5362	.3284358	.4176189
Stddev	.0096055	.064275	.0014276	.0000648	2.7058	.0021525	.0037107
%RSD	1.459613	1.004271	.2723361	.0840202	1.042537	.6553758	.8885475

#1	.6470010	6.335128	.5228369	.0772514	262.6426	.3269393	.4167824
#2	.6632427	6.463652	.5240939	.0771467	258.2732	.3274655	.4143978
#3	.6640074	6.401631	.5256856	.0771328	257.6929	.3309027	.4216764

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.53770	.3923980	.4508784	.6822216	.2105870	7.051176	6.970129
Stddev	.06143	.0005950	.0002361	.0042462	.0020316	.065560	.015681
%RSD	.4537970	.1516281	.0523732	.6224138	.9647155	.9297775	.2249709

#1	13.60195	.3917221	.4511049	.6791348	.2083002	6.981910	6.956901
#2	13.53161	.3928430	.4508967	.6804659	.2121836	7.059353	6.966036
#3	13.47954	.3926288	.4506337	.6870641	.2112771	7.112263	6.987451

Sample Name: L3501-05MSD Acquired: 8/14/2020 16:44:51 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NB-08-081220 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.587165	.2352577	.6549599
Stddev	.019869	.0027158	.0014880
%RSD	.5538826	1.154404	.2271904

#1	3.572801	.2376535	.6548089
#2	3.578855	.2358123	.6565177
#3	3.609839	.2323074	.6535532

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	988.7826	31589.20	10516.57	892.9136	1481.616
Stddev	6.7289	107.78	60.91	8.4713	3.890
%RSD	.6805255	.3411990	.5791883	.9487228	.2625688

#1	987.0651	31466.23	10461.90	883.6663	1483.075
#2	983.0789	31667.29	10505.59	900.2992	1477.207
#3	996.2038	31634.09	10582.23	894.7752	1484.566

Sample Name: CCV04 Acquired: 8/14/2020 16:55:16 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.863879	5.002339	4.802410	5.284049	4.942978	10.39063	9.791949
Stddev	.003135	.031190	.018377	.013064	.013912	.02619	.139540
%RSD	.0644551	.6235140	.3826600	.2472421	.2814434	.2520740	1.425045

#1	4.862530	4.979994	4.792435	5.289704	4.957214	10.38171	9.639394
#2	4.867462	5.037973	4.823617	5.293333	4.942306	10.42012	9.913132
#3	4.861644	4.989049	4.791178	5.269110	4.929415	10.37007	9.823321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2533461	2.374063	24.68706	.9609661	2.393226	1.234617	4.788444
Stddev	.0006683	.010296	.20425	.0038311	.009747	.004189	.022501
%RSD	.2637911	.4336668	.8273493	.3986676	.4072754	.3392572	.4699071

#1	.2526202	2.363807	24.45582	.9588266	2.383974	1.236718	4.762563
#2	.2539358	2.384398	24.84284	.9586827	2.403402	1.237338	4.803368
#3	.2534822	2.373984	24.76252	.9653890	2.392303	1.229793	4.799401

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.553909	25.18954	2.377990	1.208774	24.89973	2.478148	2.511028
Stddev	.016790	.05594	.007875	.003517	.16417	.005942	.013486
%RSD	.6574155	.2220845	.3311560	.2909575	.6593090	.2397633	.5370637

#1	2.534865	25.15639	2.369624	1.208134	25.07779	2.471312	2.495721
#2	2.560283	25.25413	2.385259	1.205621	24.75439	2.481066	2.521160
#3	2.566578	25.15810	2.379087	1.212567	24.86700	2.482067	2.516202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.42848	4.906219	5.079854	4.805784	5.009249	4.641203	5.158783
Stddev	.11541	.012893	.008422	.014120	.005822	.011161	.010851
%RSD	.4724578	.2627964	.1657904	.2938154	.1162235	.2404798	.2103341

#1	24.55941	4.921032	5.089393	4.789596	5.002527	4.628339	5.156980
#2	24.34150	4.900104	5.076722	4.815564	5.012496	4.648308	5.170422
#3	24.38452	4.897522	5.073447	4.812192	5.012722	4.646962	5.148946

Sample Name: CCV04 Acquired: 8/14/2020 16:55:16 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.819630	5.008417	4.993849
Stddev	.022147	.048244	.026387
%RSD	.4595267	.9632515	.5283959

#1	4.828806	5.064112	4.970032
#2	4.794369	4.981589	4.989301
#3	4.835715	4.979551	5.022215

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.958	34489.44	11303.32	1003.623	1674.567
Stddev	6.339	102.25	38.26	7.921	4.901
%RSD	.5752862	.2964721	.3384543	.7892673	.2926899

#1	1094.743	34598.36	11327.93	1010.537	1671.229
#2	1104.494	34395.51	11259.24	994.980	1672.279
#3	1106.637	34474.45	11322.78	1005.350	1680.194

Sample Name: CCB04 Acquired: 8/14/2020 16:59:16 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	-.001736	.0030881	.0004046	.0020681	-.001820	.0000951	-.000918
Stddev	.004001	.0013227	.0013346	.0016171	.001146	.0004144	.000140
%RSD	230.5109	42.83382	329.8702	78.18986	62.97798	435.8593	15.22389

#1	.002867	.0038919	-.000095	.0018630	-.000835	-.000344	-.000777
#2	-.004376	.0038110	.001917	.0005634	-.001547	.000150	-.000921
#3	-.003697	.0015614	-.000608	.0037780	-.003077	.000479	-.001057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000523	-.000044	.0087675	.0001110	-.000355	.0003842	-.000237
Stddev	.0000584	.000125	.0054042	.0002286	.000213	.0000834	.003769
%RSD	111.6726	280.2069	61.63942	205.9040	60.16842	21.70466	1590.299

#1	-.000013	.000092	.0149960	-.000099	-.000600	.0003019	-.000891
#2	.000072	-.000073	.0059847	.000354	-.000214	.0004686	-.003636
#3	.000098	-.000153	.0053217	.000078	-.000250	.0003820	.003816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003151	.0028236	-.000370	.0004666	-.050108	-.000819	-.000190
Stddev	.0001343	.0043873	.000383	.0001447	.005618	.000495	.000122
%RSD	42.62401	155.3814	103.4686	31.02482	11.21174	60.39899	63.82023

#1	.0004683	.0032728	-.000517	.0004572	-.052115	-.001365	-.000326
#2	.0002586	-.001771	.000065	.0006157	-.043762	-.000690	-.000092
#3	.0002182	.006969	-.000657	.0003267	-.054447	-.000401	-.000153

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040268	.0050612	.0004458	.0001769	.0002723	.0088151	-.002726
Stddev	.027760	.0003225	.0004164	.0006131	.0003456	.0062701	.001536
%RSD	68.93750	6.372812	93.42391	346.4730	126.9164	71.12903	56.35988

#1	-.008453	.0053863	.0002432	.0004755	-.000096	.0134045	-.004153
#2	-.059558	.0050558	.0001693	-.000528	.000589	.0113698	-.002924
#3	-.052795	.0047413	.0009247	.000584	.000324	.0016710	-.001100

Sample Name: CCB04 Acquired: 8/14/2020 16:59:16 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	-.000663	.0002558	.0001176
Stddev	.002955	.0001702	.0000213
%RSD	445.9140	66.55260	18.13726

#1	-.002795	.0001282	.0001186
#2	-.001904	.0001900	.0001385
#3	.002711	.0004490	.0000958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1172.433	36493.49	11592.95	1064.710	1968.514
Stddev	1.527	224.31	53.74	3.671	1.700
%RSD	.1302745	.6146541	.4635914	.3447746	.0863729

#1	1171.000	36236.68	11621.56	1060.598	1966.585
#2	1172.257	36592.78	11530.96	1065.877	1969.161
#3	1174.040	36651.03	11626.35	1067.656	1969.795

Sample Name: L3645-03DUP Acquired: 8/14/2020 17:15:26 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0285927	-.001579	.0815580	-.004185	-.001218	51.95286
Stddev	.0002746	.001931	.0013516	.004463	.003930	.07255
%RSD	.9605060	122.3114	1.657253	106.6404	322.5723	.1396384

#1	.0283466	-.002737	.0827654	-.009324	.001800	51.94527
#2	.0288890	-.002650	.0800979	-.001280	.000207	51.88441
#3	.0285424	.000650	.0818108	-.001952	-.005662	52.02890

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5919219	.0041287	.0034974	49.04023	.1978374	.0566745
Stddev	.0016682	.0000831	.0003343	.64958	.0009853	.0002072
%RSD	.2818320	2.013392	9.558356	1.324592	.4980141	.3655594

#1	.5936905	.0041118	.0038240	48.34979	.1989533	.0564370
#2	.5903766	.0042190	.0035123	49.13163	.1970879	.0567678
#3	.5916985	.0040553	.0031559	49.63927	.1974709	.0568186

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1241265	72.66400	2.629152	33.24411	.2445379	.0081597
Stddev	.0009180	1.18277	.021973	.24117	.0011287	.0002956
%RSD	.7395475	1.627727	.8357460	.7254626	.4615611	3.622541

#1	.1251688	71.32232	2.604068	33.04731	.2433744	.0079074
#2	.1234383	73.11378	2.638389	33.17186	.2446111	.0084849
#3	.1237725	73.55590	2.644999	33.51315	.2456282	.0080868

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.32725	.0969539	.4147009	13.38564	.0020435	.0380506
Stddev	.21688	.0009225	.0031467	.03010	.0072740	.0006783
%RSD	.4144749	.9514672	.7587846	.2248617	355.9495	1.782604

#1	52.50839	.0958889	.4183115	13.38836	-.005988	.0387201
#2	52.38646	.0975028	.4125427	13.41428	.003932	.0380677
#3	52.08691	.0974701	.4132486	13.35427	.008187	.0373639

Sample Name: L3645-03DUP Acquired: 8/14/2020 17:15:26 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0044428	1.490320	F 68.13689	2.712458	5.965697	.0706173
Stddev	.0017289	.008993	.63552	.004982	.014090	.0008161
%RSD	38.91337	.6034193	.9327178	.1836687	.2361834	1.155740

#1	.0061739	1.480145	67.40617	2.714610	5.951430	.0712214
#2	.0044385	1.497205	68.44378	2.716002	5.966059	.0709418
#3	.0027162	1.493610	68.56074	2.706762	5.979603	.0696888

Elem	Sr4077
Units	ppm
Avg	.2420453
Stddev	.0012703
%RSD	.5248105

#1	.2435002
#2	.2414793
#3	.2411563

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1166.868	36810.58	12078.85	1045.185	1605.030
Stddev	10.917	147.73	104.50	4.741	8.295
%RSD	.9355887	.4013190	.8651260	.4536375	.5168224

#1	1154.876	36649.47	11960.39	1039.982	1595.698
#2	1169.497	36842.61	12118.23	1049.262	1607.828
#3	1176.230	36939.67	12157.94	1046.312	1611.565

Sample Name: L3645-04 Acquired: 8/14/2020 17:19:20 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0002156	-.006206	-.001031	.0053309	-.000229	.1990938	.0026674
Stddev	.0010726	.002344	.000598	.0040406	.001052	.0062872	.0001487
%RSD	497.5820	37.76653	58.01141	75.79605	459.7765	3.157895	5.572662
#1	-.000484	-.003955	-.001670	.0007185	-.000785	.1953646	.0026207
#2	-.000320	-.006029	-.000483	.0082462	.000984	.1955641	.0025478
#3	.001450	-.008632	-.000941	.0070280	-.000886	.2063527	.0028338
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000150	-.000039	4.179079	.0042821	.0190254	.0089625	.0257572
Stddev	.000071	.000199	.074050	.0001457	.0000514	.0000417	.0037683
%RSD	47.43540	509.0466	1.771925	3.402944	.2701695	.4647358	14.62994
#1	-.000068	-.000139	4.112713	.0044375	.0189845	.0090077	.0267621
#2	-.000190	.000190	4.165569	.0042600	.0190086	.0089543	.0215883
#3	-.000192	-.000169	4.258954	.0041486	.0190831	.0089256	.0289211
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050036	.8226290	.0022564	.0003825	52.28706	.0023358	.0781956
Stddev	.0002548	.0160326	.0002664	.0003388	.17514	.0025194	.0011891
%RSD	5.091623	1.948949	11.80843	88.56417	.3349577	107.8615	1.520701
#1	.0050688	.8041510	.0020426	.0003551	52.24543	-.000573	.0771727
#2	.0052195	.8328527	.0021717	.0000583	52.47927	.003734	.0779137
#3	.0047226	.8308831	.0025549	.0007342	52.13649	.003846	.0795003
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.689324	.0261689	.0285186	.0003284	-.000154	3.630682	.7249171
Stddev	.026016	.0012443	.0004692	.0013536	.000104	.044440	.0026466
%RSD	.7051790	4.754960	1.645222	412.1645	67.83653	1.224020	.3650943
#1	3.662197	.0274308	.0282131	.0013055	-.000248	3.590427	.7279086
#2	3.691707	.0249429	.0282838	-.001217	-.000173	3.623249	.7228803
#3	3.714066	.0261332	.0290588	.000896	-.000041	3.678370	.7239624

Sample Name: L3645-04 Acquired: 8/14/2020 17:19:20 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	5.795662	.0096921	.0241691
Stddev	.011943	.0004742	.0001643
%RSD	.2060735	4.892609	.6797702

#1	5.790491	.0098535	.0240229
#2	5.787175	.0091582	.0241376
#3	5.809319	.0100645	.0243469

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1092.584	34275.27	11132.84	973.8141	1750.944
Stddev	3.143	186.18	57.36	2.7294	5.456
%RSD	.2876980	.5431769	.5151889	.2802822	.3116071

#1	1089.471	34074.89	11071.10	970.7244	1745.758
#2	1092.524	34308.04	11142.94	974.8205	1750.438
#3	1095.757	34442.89	11184.47	975.8975	1756.635

Sample Name: L3662-06 Acquired: 8/14/2020 18:33:16 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-59 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033677	-.007256	.0091719	.0071976	-.001610	.1267777	.4505509
Stddev	.0007614	.001084	.0012947	.0014434	.001021	.0038181	.0004260
%RSD	22.60942	14.93517	14.11638	20.05383	63.39943	3.011678	.0945424

#1	.0025711	-.006768	.0080261	.0069603	-.001549	.1241278	.4500862
#2	.0034439	-.008498	.0105765	.0087449	-.002661	.1311541	.4509229
#3	.0040882	-.006502	.0089131	.0058875	-.000622	.1250511	.4506436

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000122	.0004418	15.69296	-.000540	.0056861	.0043893	1.672727
Stddev	.000080	.0002113	.26762	.000135	.0003846	.0003629	.031073
%RSD	65.03073	47.81824	1.705347	24.92280	6.764387	8.267949	1.857613

#1	-.000214	.0002866	15.42453	-.000677	.0056123	.0048001	1.637714
#2	-.000072	.0003564	15.69460	-.000535	.0053438	.0041123	1.683447
#3	-.000081	.0006824	15.95976	-.000408	.0061023	.0042556	1.697022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.175952	2.729245	.0029733	.0006461	233.0440	.0025125	.3681863
Stddev	.016811	.049286	.0002093	.0001316	2.1683	.0005178	.0006379
%RSD	1.429599	1.805854	7.038025	20.36614	.9304148	20.61056	.1732567

#1	1.160166	2.672355	.0030650	.0006161	230.6401	.0028318	.3688183
#2	1.174061	2.759051	.0031209	.0005321	233.6396	.0019150	.3681980
#3	1.193629	2.756327	.0027338	.0007901	234.8522	.0027906	.3675426

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.184141	.1081812	-.000119	.0005615	.0043952	.9643985	.0676594
Stddev	.004388	.0015748	.000083	.0012670	.0004618	.0213125	.0028311
%RSD	.2009199	1.455656	69.82266	225.6545	10.50682	2.209921	4.184362

#1	2.189087	.1097630	-.000038	-.000042	.0045566	.9399752	.0644437
#2	2.182622	.1081672	-.000203	-.000291	.0038743	.9739936	.0697767
#3	2.180714	.1066136	-.000115	.002017	.0047546	.9792267	.0687578

Sample Name: L3662-06 Acquired: 8/14/2020 18:33:16 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RBR-59 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.218983	.0012468	.0586403
Stddev	.003560	.0001399	.0002570
%RSD	.2920237	11.21791	.4382105

#1	1.215284	.0011983	.0583461
#2	1.222384	.0014044	.0588208
#3	1.219281	.0011376	.0587540

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1038.783	32682.60	11093.40	943.6070	1577.285
Stddev	1.876	131.81	55.72	.9525	4.101
%RSD	.1806365	.4033098	.5022515	.1009417	.2600334

#1	1039.098	32828.36	11030.77	942.6815	1580.063
#2	1036.768	32571.77	11111.96	944.5843	1572.574
#3	1040.481	32647.68	11137.46	943.5552	1579.217

Sample Name: L3645-03LX5 Acquired: 8/14/2020 17:27:44 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.0118352	.0016151	.0241772	-.001880	-.001978	10.51069	.1046254
Stddev	.0023949	.0014368	.0005136	.001517	.002065	.04399	.0005986
%RSD	20.23521	88.95825	2.124203	80.71714	104.3862	.4185583	.5721285

#1	.0137982	.0013897	.0242427	-.002003	-.000147	10.46045	.1046987
#2	.0125406	.0003044	.0246549	-.000305	-.001571	10.54230	.1039935
#3	.0091669	.0031513	.0236340	-.003331	-.004216	10.52934	.1051839

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009775	.0001173	14.39118	.0332023	.0103484	.0240273	20.30415
Stddev	.0000638	.0000307	.15249	.0001867	.0001296	.0000776	.17532
%RSD	6.527849	26.13664	1.059584	.5622953	1.251835	.3229552	.8634903

#1	.0009179	.0001168	14.27132	.0332342	.0102310	.0240783	20.11610
#2	.0010448	.0000868	14.33940	.0333709	.0104874	.0240656	20.33327
#3	.0009697	.0001481	14.56281	.0330016	.0103269	.0239380	20.46310

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5688796	8.357010	.0306181	.0025714	5.784282	.0364886	.1063692
Stddev	.0038089	.049169	.0006491	.0000492	.049089	.0003691	.0005660
%RSD	.6695497	.5883577	2.120100	1.915265	.8486668	1.011498	.5321369

#1	.5658565	8.309783	.0299008	.0025290	5.805274	.0368750	.1057558
#2	.5676246	8.353332	.0311651	.0026254	5.819385	.0364510	.1068714
#3	.5731576	8.407914	.0307885	.0025599	5.728187	.0361397	.1064803

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.758729	-.006081	.0043949	.0002804	.2303950	7.704319	.8794100
Stddev	.011062	.000169	.0001733	.0008965	.0015725	.035510	.0048928
%RSD	.6289538	2.778129	3.944149	319.7066	.6825204	.4609157	.5563726

#1	1.764850	-.006196	.0044693	.0013023	.2285863	7.707610	.8757593
#2	1.745959	-.005887	.0041967	-.000373	.2314378	7.667277	.8849695
#3	1.765376	-.006160	.0045185	-.000088	.2311608	7.738069	.8775013

Sample Name: L3645-03LX5 Acquired: 8/14/2020 17:27:44 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	.8661213	.0100289	.0198167
Stddev	.0107759	.0008384	.0002622
%RSD	1.244151	8.360143	1.322853

#1	.8538123	.0109506	.0200449
#2	.8738519	.0098247	.0195304
#3	.8706999	.0093115	.0198748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1154.362	35901.65	11613.72	1042.040	1808.411
Stddev	2.037	109.13	28.49	8.052	3.837
%RSD	.1764662	.3039659	.2452858	.7727309	.2122004

#1	1155.506	35835.16	11591.92	1035.433	1809.009
#2	1155.569	35842.20	11645.95	1051.009	1811.914
#3	1152.010	36027.60	11603.28	1039.679	1804.309

Sample Name: L3645-03MS Acquired: 8/14/2020 17:31:45 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.7487243	1.945004	1.036007	1.870541	.5246953	53.18107
Stddev	.0013763	.013127	.000658	.012862	.0040307	.05225
%RSD	.1838251	.6749007	.0635142	.6876123	.7681909	.0982545

#1	.7471994	1.931456	1.035704	1.882925	.5269520	53.12399
#2	.7498745	1.945891	1.035556	1.871448	.5200418	53.22655
#3	.7490990	1.957665	1.036762	1.857249	.5270920	53.19267

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7646280	.1958339	.2016071	48.87060	.5690223	.2592660
Stddev	.0005591	.0004076	.0003836	.60395	.0002436	.0006828
%RSD	.0731202	.2081332	.1902742	1.235820	.0428182	.2633483

#1	.7640535	.1960099	.2012529	48.18588	.5687609	.2585349
#2	.7651702	.1961238	.2015538	49.09836	.5692431	.2598872
#3	.7646603	.1953678	.2020145	49.32755	.5690628	.2593758

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3970778	71.60357	2.744809	34.40131	.7405034	.0767806
Stddev	.0021439	1.18336	.026260	.33170	.0025247	.0003731
%RSD	.5399218	1.652651	.9567199	.9642162	.3409428	.4859242

#1	.3993893	70.29805	2.714509	34.03321	.7380564	.0769095
#2	.3966896	71.90695	2.760978	34.49372	.7403547	.0763602
#3	.3951545	72.60570	2.758940	34.67701	.7430992	.0770723

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.49345	.3859829	.5844291	21.81432	.2620924	.4161987
Stddev	.08846	.0048654	.0045147	.03317	.0016179	.0010033
%RSD	.1685177	1.260515	.7724884	.1520454	.6173171	.2410707

#1	52.58127	.3806764	.5819468	21.82175	.2612792	.4162227
#2	52.49474	.3870382	.5817002	21.84314	.2610425	.4171898
#3	52.40436	.3902340	.5896402	21.77807	.2639557	.4151836

Sample Name: L3645-03MS Acquired: 8/14/2020 17:31:45 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.6604438	1.561702	F 65.81202	8.903059	5.684913	.2735551
Stddev	.0022665	.015097	.65659	.024233	.009965	.0014770
%RSD	.3431776	.9666834	.9976818	.2721872	.1752937	.5399093
#1	.6580850	1.545620	65.10945	8.907849	5.675841	.2748236
#2	.6606412	1.563919	65.91649	8.876788	5.683317	.2739081
#3	.6626051	1.575568	66.41012	8.924538	5.695579	.2719337

Elem	Sr4077
Units	ppm
Avg	.4276546
Stddev	.0017030
%RSD	.3982215
#1	.4296000
#2	.4269305
#3	.4264333

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1194.792	37405.92	12148.22	1058.044	1639.981
Stddev	9.816	97.34	79.45	7.625	6.592
%RSD	.8216015	.2602196	.6539851	.7206811	.4019536
#1	1187.082	37294.39	12063.85	1066.817	1634.814
#2	1191.451	37449.63	12159.22	1054.305	1637.724
#3	1205.843	37473.74	12221.60	1053.010	1647.405

Sample Name: L3645-03MSD Acquired: 8/14/2020 17:35:37 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.7658067	2.007176	1.067326	1.905160	.5324003	54.10628
Stddev	.0081233	.007635	.003090	.004834	.0018610	.12916
%RSD	1.060754	.3804061	.2894659	.2537550	.3495516	.2387154

#1	.7728783	2.004658	1.064111	1.907281	.5302684	54.01314
#2	.7569340	2.001117	1.067594	1.899627	.5332323	54.05197
#3	.7676077	2.015752	1.070273	1.908571	.5337002	54.25373

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7811716	.2006402	.2086920	50.10440	.5857293	.2681589
Stddev	.0005876	.0015570	.0001342	.22656	.0040820	.0007687
%RSD	.0752236	.7760351	.0642868	.4521730	.6969146	.2866690

#1	.7811976	.2024183	.2087091	49.87411	.5810311	.2672871
#2	.7805714	.1999813	.2085501	50.11205	.5877488	.2687394
#3	.7817457	.1995209	.2088168	50.32703	.5884078	.2684501

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4056718	73.82796	2.812163	35.14620	.7651992	.0782800
Stddev	.0005275	1.10213	.011135	.08024	.0013971	.0005193
%RSD	.1300340	1.492833	.3959712	.2283106	.1825741	.6634389

#1	.4058108	72.56356	2.799398	35.05446	.7638898	.0776826
#2	.4050886	74.33500	2.819882	35.20327	.7650378	.0785339
#3	.4061158	74.58531	2.817209	35.18088	.7666699	.0786235

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.51822	.3964087	.6005572	22.30038	.2695386	.4254219
Stddev	.40579	.0042768	.0010301	.19526	.0011935	.0010232
%RSD	.7582340	1.078900	.1715235	.8755697	.4427892	.2405178

#1	53.05956	.3990161	.5995271	22.08202	.2694997	.4260232
#2	53.66457	.3914729	.6015873	22.36094	.2683651	.4242405
#3	53.83054	.3987372	.6005572	22.45819	.2707511	.4260021

Sample Name: L3645-03MSD Acquired: 8/14/2020 17:35:37 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.6804291	1.596680	F 67.99339	9.157226	5.869628	.2767781
Stddev	.0034595	.002921	.87639	.009834	.002070	.0016194
%RSD	.5084241	.1829705	1.288936	.1073852	.0352717	.5850961

#1	.6770460	1.599850	66.98183	9.150482	5.867243	.2781641
#2	.6802810	1.594096	68.52417	9.152688	5.870679	.2749980
#3	.6839602	1.596094	68.47416	9.168509	5.870961	.2771722

Elem	Sr4077
Units	ppm
Avg	.4360557
Stddev	.0001941
%RSD	.0445112

#1	.4361546
#2	.4358321
#3	.4361804

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1176.944	36835.10	12035.37	1048.878	1603.240
Stddev	.300	181.68	116.21	5.822	2.367
%RSD	.0255199	.4932190	.9655727	.5550835	.1476207

#1	1177.253	36938.00	11926.78	1048.052	1605.958
#2	1176.653	36625.32	12021.40	1043.513	1602.129
#3	1176.926	36941.96	12157.93	1055.069	1601.634

Sample Name: L3508-16 Acquired: 8/14/2020 17:39:29 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-081220 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004369	-.009459	-.001513	.0078003	-.000921	-.115607	.1583951
Stddev	.002997	.001478	.000478	.0029606	.001666	.006667	.0012315
%RSD	68.61278	15.62849	31.60309	37.95512	180.8976	5.767299	.7774895

#1	-.002519	-.008645	-.001288	.0098919	.000987	-.110616	.1589294
#2	-.002760	-.011166	-.001189	.0044127	-.002089	-.113026	.1592692
#3	-.007827	-.008567	-.002063	.0090963	-.001660	-.123179	.1569867

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000442	.0000302	104.2229	.0029239	.0077370	.0033699	-.029417
Stddev	.0000489	.0001441	.8732	.0001023	.0001669	.0002452	.000629
%RSD	110.7694	476.9338	.8377844	3.500219	2.156655	7.277161	2.139006

#1	.0000168	.0000497	103.2696	.0029575	.0075491	.0033780	-.030142
#2	.0000150	-.000123	104.4153	.0030052	.0077940	.0036109	-.029098
#3	.0001006	.000164	104.9839	.0028090	.0078679	.0031207	-.029011

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.548413	10.22419	.0180790	.0002995	270.4822	-.000265	.2042204
Stddev	.008970	.04592	.0005975	.0002362	2.9856	.001073	.0013549
%RSD	.5792963	.4491468	3.304931	78.86457	1.103824	404.4799	.6634413

#1	1.539693	10.17973	.0185364	.0005073	273.0142	-.000876	.2029308
#2	1.557613	10.27144	.0174030	.0000426	271.2425	.000974	.2040982
#3	1.547934	10.22139	.0182975	.0003487	267.1899	-.000895	.2056323

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.150009	.0952049	-.000027	-.006951	-.001964	7.737589	.0022874
Stddev	.010259	.0004595	.000024	.000757	.000469	.048847	.0020992
%RSD	.3256915	.4826409	87.54224	10.88810	23.90738	.6312980	91.77516

#1	3.161285	.0946890	-.000054	-.007805	-.001432	7.683676	.0047073
#2	3.147517	.0953552	-.000011	-.006684	-.002139	7.778902	.0011985
#3	3.141225	.0955704	-.000015	-.006364	-.002320	7.750190	.0009562

Sample Name: L3508-16 Acquired: 8/14/2020 17:39:29 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-04-081220 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.15008	.0044186	.5008938
Stddev	.04132	.0004440	.0006541
%RSD	.3142296	10.04966	.1305915

#1	13.19418	.0040310	.5016192
#2	13.14382	.0043216	.5003489
#3	13.11225	.0049031	.5007133

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1067.041	33873.06	11574.77	967.8629	1483.426
Stddev	4.570	147.43	81.63	12.6930	9.105
%RSD	.4283324	.4352459	.7052255	1.311449	.6137958

#1	1064.515	33717.05	11488.67	963.1211	1474.706
#2	1064.291	33892.06	11584.60	982.2442	1482.700
#3	1072.317	34010.07	11651.03	958.2234	1492.872

Sample Name: L3659-02 Acquired: 8/14/2020 17:43:38 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000452	-.006620	.0105637	.0068596	-.001519	.2671227	.5702949
Stddev	.000457	.002771	.0012230	.0033237	.001086	.0049806	.0034009
%RSD	101.1644	41.84969	11.57773	48.45237	71.49001	1.864557	.5963325

#1	-.000115	-.005096	.0114426	.0106669	-.001075	.2664890	.5719640
#2	-.000269	-.009818	.0110817	.0053744	-.000725	.2723898	.5725387
#3	-.000972	-.004947	.0091669	.0045375	-.002756	.2624892	.5663820

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0002230	5.976732	.0000356	-.000075	.0020209	.0665556
Stddev	.000070	.0002191	.043299	.0001522	.000300	.0000499	.0066570
%RSD	309.6544	98.23188	.7244544	428.0811	399.7651	2.471333	10.00212

#1	-.000097	.0004490	5.933678	-.000125	-.000233	.0020169	.0702795
#2	.000042	.0002083	6.020271	.000178	.000271	.0019731	.0588700
#3	-.000013	.0000117	5.976249	.000054	-.000264	.0020727	.0705173

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0801101	1.359909	.0021288	.0002824	268.5341	.0000020	.3105623
Stddev	.0005216	.018642	.0002710	.0003965	1.3807	.0002479	.0007831
%RSD	.6511183	1.370857	12.72786	140.4077	.5141479	12686.90	.2521575

#1	.0795097	1.350078	.0020330	-.000152	270.1241	-.000055	.3097620
#2	.0804513	1.348240	.0019187	.000626	267.6385	-.000213	.3105980
#3	.0803694	1.381409	.0024346	.000373	267.8397	.000273	.3113270

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.913105	.1104548	.0000805	.0018286	.0027542	.3789840	.0140407
Stddev	.034009	.0026949	.0002860	.0005451	.0005718	.0154682	.0030765
%RSD	1.777694	2.439851	355.4915	29.81060	20.76160	4.081499	21.91154

#1	1.883190	.1130781	-.000179	.0014842	.0030014	.3872746	.0124161
#2	1.950095	.1105928	.000034	.0024571	.0021004	.3885396	.0121171
#3	1.906028	.1076935	.000387	.0015445	.0031609	.3611377	.0175890

Sample Name: L3659-02 Acquired: 8/14/2020 17:43:38 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SP1-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.178592	.0012462	.0274248
Stddev	.011161	.0007242	.0002540
%RSD	.9470196	58.11649	.9262450

#1	1.187618	.0013817	.0272736
#2	1.166112	.0018931	.0277181
#3	1.182046	.0004637	.0272827

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1024.745	32438.72	10941.88	930.5647	1554.480
Stddev	4.659	109.42	127.10	3.4075	7.572
%RSD	.4546363	.3373235	1.161607	.3661791	.4870838

#1	1021.167	32318.74	10819.10	927.2346	1546.708
#2	1023.054	32464.43	10933.62	930.4148	1554.899
#3	1030.013	32533.01	11072.90	934.0447	1561.834

Sample Name: L3659-05 Acquired: 8/14/2020 17:47:49 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004720	-.009233	.0045969	.0096639	.0004336	.2061447	.5185577
Stddev	.004468	.002113	.0011065	.0027717	.0001846	.0017377	.0017340
%RSD	94.66982	22.88945	24.07112	28.68059	42.58539	.8429436	.3343971

#1	-.000471	-.011412	.0036771	.0109348	.0003740	.2075434	.5205580
#2	-.004309	-.009095	.0042888	.0064847	.0002861	.2066912	.5176348
#3	-.009380	-.007192	.0058249	.0115722	.0006407	.2041994	.5174802

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000407	.0001464	5.470822	.0007454	.0005972	.0019997	.0577062
Stddev	.0000335	.0001372	.045644	.0006157	.0003056	.0003675	.0037553
%RSD	82.10541	93.72905	.8343237	82.60218	51.17688	18.37644	6.507588

#1	.0000747	.0003042	5.438316	.0012653	.0002880	.0018760	.0535226
#2	.0000398	.0000794	5.451147	.0009054	.0008991	.0017101	.0588105
#3	.0000078	.0000555	5.523005	.0000655	.0006044	.0024131	.0607856

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1232342	1.380965	.0020131	.0003174	265.8835	-.000625	.2591621
Stddev	.0009290	.016225	.0003732	.0000956	1.4566	.000296	.0021566
%RSD	.7538874	1.174900	18.53882	30.11084	.5478179	47.46272	.8321492

#1	.1221984	1.394599	.0015868	.0003604	266.7726	-.000884	.2599024
#2	.1239938	1.385276	.0022810	.0003840	266.6754	-.000302	.2608512
#3	.1235104	1.363020	.0021716	.0002079	264.2026	-.000688	.2567329

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.651916	.0969509	.0000835	.0010069	.0018922	.3372701	.0115024
Stddev	.006892	.0014928	.0001091	.0011233	.0006968	.0031121	.0011339
%RSD	.4172179	1.539779	130.5684	111.5521	36.82589	.9227323	9.857897

#1	1.654112	.0985590	.0000403	.0018657	.0011010	.3361726	.0103502
#2	1.644194	.0956093	.0002076	-.000264	.0021612	.3407823	.0115398
#3	1.657443	.0966844	.0000027	.001419	.0024143	.3348554	.0126171

Sample Name: L3659-05 Acquired: 8/14/2020 17:47:49 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.030448	.0015559	.0240662
Stddev	.002915	.0002578	.0001034
%RSD	.2828429	16.56614	.4297021

#1	1.027152	.0012914	.0240729
#2	1.032684	.0018063	.0239595
#3	1.031509	.0015699	.0241660

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1029.482	32438.10	10967.32	934.0100	1562.175
Stddev	2.385	264.23	91.94	2.2172	5.308
%RSD	.2316301	.8145648	.8382702	.2373857	.3397733

#1	1027.950	32285.64	10876.45	931.9136	1561.333
#2	1028.266	32285.45	10965.22	933.7854	1557.339
#3	1032.229	32743.20	11060.28	936.3309	1567.854

Sample Name: L3659-08 Acquired: 8/14/2020 17:51:59 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP1-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005020	-.008427	.0153952	.0089062	-.001885	.2218899	.9068024
Stddev	.002529	.000675	.0026706	.0035656	.000423	.0061730	.0059488
%RSD	50.38273	8.007584	17.34700	40.03560	22.42666	2.782010	.6560200

#1	-.005353	-.007888	.0123769	.0086092	-.001430	.2273739	.9066343
#2	-.002341	-.008211	.0174517	.0126110	-.002265	.2152045	.9128335
#3	-.007367	-.009184	.0163571	.0054983	-.001959	.2230913	.9009395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000028	-.000097	1.911549	-.000032	.0003373	.0012371	.0091114
Stddev	.0000340	.000083	.018968	.000364	.0002597	.0001369	.0046986
%RSD	1225.772	85.15450	.9922820	1133.965	76.98904	11.06922	51.56782

#1	.0000334	-.000098	1.896673	-.000275	.0001782	.0013612	.0138457
#2	.0000087	-.000014	1.905065	.000386	.0006369	.0012598	.0044494
#3	-.000034	-.000179	1.932908	-.000207	.0001967	.0010902	.0090391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0446850	.4097195	.0046762	.0002054	268.9418	.0002131	.1560581
Stddev	.0005278	.0084733	.0001243	.0004191	1.5856	.0013665	.0013141
%RSD	1.181177	2.068080	2.657795	204.0242	.5895541	641.2233	.8420711

#1	.0441202	.4184879	.0045691	-.000070	270.7672	-.001034	.1551307
#2	.0451658	.4090949	.0048125	-.000002	268.1517	.000000	.1575619
#3	.0447690	.4015758	.0046471	.000688	267.9066	.001674	.1554817

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7280675	.0659866	.0002687	.0007281	.0003531	.2516812	.0025866
Stddev	.0082599	.0005499	.0001749	.0007230	.0005608	.0057942	.0024368
%RSD	1.134490	.8333060	65.09173	99.30665	158.8290	2.302201	94.20629

#1	.7236646	.0653748	.0001326	.0003970	.0001764	.2460836	.0006534
#2	.7375960	.0661454	.0004660	.0002299	-.000098	.2576538	.0017828
#3	.7229418	.0664396	.0002076	.0015573	.000981	.2513062	.0053237

Sample Name: L3659-08 Acquired: 8/14/2020 17:51:59 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SP1-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.322365	.0016817	.0211636
Stddev	.005825	.0002157	.0000389
%RSD	.4404825	12.82374	.1840184

#1	1.319782	.0017779	.0211948
#2	1.318279	.0014347	.0211759
#3	1.329035	.0018325	.0211199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.435	33119.65	11225.03	951.1929	1568.451
Stddev	3.167	118.92	72.83	8.0172	5.050
%RSD	.3032361	.3590569	.6488493	.8428591	.3219855

#1	1041.101	32999.70	11149.14	942.0076	1563.489
#2	1044.801	33121.73	11231.60	954.7866	1568.280
#3	1047.404	33237.51	11294.36	956.7846	1573.585

Sample Name: L3645-03A Acquired: 8/14/2020 17:56:11 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.7259502	1.856373	.9931437	1.805882	.7118163	52.89314
Stddev	.0116923	.004428	.0010692	.006042	.0040796	.18149
%RSD	1.610620	.2385354	.1076579	.3345780	.5731254	.3431212

#1	.7393208	1.859234	.9932361	1.812212	.7080191	52.75886
#2	.7176433	1.851273	.9941638	1.805259	.7161293	52.82095
#3	.7208865	1.858613	.9920314	1.800176	.7113006	53.09962

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7819459	.1848947	.1926750	49.94490	.5602252	.2530747
Stddev	.0032989	.0026892	.0004830	.47702	.0033107	.0005265
%RSD	.4218783	1.454443	.2506622	.9550829	.5909675	.2080214

#1	.7828201	.1818359	.1923979	49.40325	.5564270	.2525577
#2	.7847195	.1859610	.1932327	50.12910	.5625001	.2530562
#3	.7782979	.1868872	.1923945	50.30235	.5617485	.2536101

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3869338	74.83727	2.804303	34.79988	.7317993	.0736291
Stddev	.0011013	.50621	.027899	.28000	.0008687	.0002137
%RSD	.2846122	.6764077	.9948537	.8046013	.1187140	.2901802

#1	.3864512	74.25937	2.774442	34.51463	.7322455	.0737154
#2	.3861562	75.05029	2.829702	34.81070	.7323543	.0733858
#3	.3881940	75.20216	2.808764	35.07431	.7307982	.0737861

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.07915	.3776230	.5912520	22.58760	.2552938	.4309398
Stddev	.35517	.0024096	.0058518	.05534	.0039204	.0014592
%RSD	.6567508	.6380982	.9897341	.2450144	1.535627	.3386117

#1	54.44572	.3753846	.5979345	22.64791	.2512443	.4298478
#2	54.05513	.3773110	.5887783	22.53914	.2555663	.4303744
#3	53.73661	.3801735	.5870433	22.57575	.2590708	.4325970

Sample Name: L3645-03A Acquired: 8/14/2020 17:56:11 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	.6693443	1.649168	F 68.08719	8.728217	5.875953	.2656291
Stddev	.0011416	.003054	.32694	.009451	.025233	.0016095
%RSD	.1705533	.1851722	.4801838	.1082857	.4294348	.6059187

#1	.6682672	1.649256	67.83507	8.739131	5.854451	.2674534
#2	.6692247	1.652177	68.45660	8.722713	5.903732	.2650244
#3	.6705410	1.646072	67.96990	8.722809	5.869676	.2644096

Elem	Sr4077
Units	ppm
Avg	.4246859
Stddev	.0009302
%RSD	.2190347

#1	.4257025
#2	.4238773
#3	.4244779

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.577	37099.35	12165.83	1052.212	1610.758
Stddev	3.818	367.56	93.71	20.504	6.516
%RSD	.3236382	.9907434	.7702417	1.948655	.4045162

#1	1176.690	36711.25	12066.18	1030.788	1604.810
#2	1178.136	37144.62	12179.15	1054.194	1609.743
#3	1183.906	37442.18	12252.17	1071.652	1617.722

Sample Name: CCV05 Acquired: 8/14/2020 18:00:02 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16674 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.876310	4.990681	4.810075	5.241144	4.949555	10.29059	9.721882
Stddev	.011964	.001006	.007280	.013547	.004846	.02275	.030307
%RSD	.2453594	.0201546	.1513591	.2584739	.0979059	.2210803	.3117383

#1	4.887898	4.991842	4.805920	5.252815	4.953945	10.29315	9.729889
#2	4.864001	4.990128	4.818482	5.244327	4.950365	10.26667	9.688376
#3	4.877031	4.990073	4.805825	5.226289	4.944355	10.31196	9.747381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2517201	2.382794	24.74300	.9703470	2.395814	1.234943	4.839084
Stddev	.0010462	.002654	.04834	.0024262	.007215	.001737	.006462
%RSD	.4156267	.1114013	.1953490	.2500292	.3011687	.1406729	.1335476

#1	.2509480	2.382263	24.68738	.9698974	2.387806	1.236758	4.846545
#2	.2513015	2.380445	24.76672	.9681771	2.397824	1.234775	4.835225
#3	.2529108	2.385673	24.77489	.9729665	2.401811	1.233296	4.835483

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.535046	25.08650	2.389557	1.219574	24.71830	2.474350	2.515349
Stddev	.010934	.06058	.002064	.002745	.01741	.009818	.004989
%RSD	.4313161	.2414857	.0863795	.2250781	.0704163	.3967819	.1983335

#1	2.529734	25.03812	2.387714	1.216623	24.69889	2.463436	2.520619
#2	2.527782	25.06695	2.389171	1.220048	24.73252	2.482464	2.514730
#3	2.547621	25.15445	2.391787	1.222051	24.72349	2.477150	2.510699

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.38503	4.874164	5.057766	4.820311	4.952520	4.768392	5.170415
Stddev	.05003	.010460	.005908	.007689	.015062	.036073	.013052
%RSD	.2051646	.2146032	.1168018	.1595207	.3041357	.7565051	.2524418

#1	24.42516	4.870696	5.062978	4.817463	4.936090	4.727818	5.156366
#2	24.40096	4.865879	5.051349	4.814452	4.955793	4.796838	5.172716
#3	24.32898	4.885918	5.058971	4.829018	4.965677	4.780520	5.182164

Sample Name: CCV05 Acquired: 8/14/2020 18:00:02 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16674 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.823297	4.927981	4.970632
Stddev	.019616	.013801	.010609
%RSD	.4067027	.2800538	.2134264

#1	4.833899	4.925885	4.974709
#2	4.800661	4.915348	4.958589
#3	4.835332	4.942710	4.978597

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1136.193	35365.96	11742.11	1036.621	1716.432
Stddev	2.406	44.57	5.98	6.648	.767
%RSD	.2118035	.1260158	.0509626	.6412868	.0446788

#1	1133.490	35367.81	11745.46	1032.015	1716.417
#2	1138.103	35320.49	11745.66	1033.606	1717.207
#3	1136.986	35409.57	11735.20	1044.242	1715.673

Sample Name: CCB05 Acquired: 8/14/2020 18:04:01 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16674 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011276	.0012828	.0017570	-.000800	-.000826	-.000763	-.000328
Stddev	.0016747	.0009658	.0004033	.001583	.000465	.004958	.000426
%RSD	148.5207	75.28700	22.95102	197.9096	56.25981	649.5108	130.0315

#1	-.000576	.0007951	.0019348	.000958	-.001301	.003553	.000111
#2	.001188	.0023952	.0012954	-.002113	-.000372	.000335	-.000355
#3	.002772	.0006582	.0020407	-.001246	-.000806	-.006178	-.000739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000698	.0000486	.0083120	-.000199	-.000005	.0005363	.0027369
Stddev	.0000398	.0001117	.0083701	.000168	.000089	.0004007	.0025047
%RSD	57.04972	230.0528	100.6987	84.46396	1640.818	74.71537	91.51330

#1	.0001049	.0001131	.0073454	-.000363	.000054	.0000751	.0055895
#2	.0000782	.0001130	.0004672	-.000027	-.000108	.0007345	.0008978
#3	.0000265	-.000080	.0171234	-.000208	.000038	.0007991	.0017235

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002940	-.000760	-.000318	.0003446	-.038739	-.000863	-.000074
Stddev	.0002555	.008207	.000261	.0002641	.002328	.001647	.000181
%RSD	86.90092	1079.920	82.16770	76.66202	6.009043	190.8774	246.1600

#1	.0005677	-.002736	-.000131	.0006280	-.038138	.000483	.000066
#2	.0000618	.008254	-.000207	.0001053	-.036771	-.000373	-.000008
#3	.0002524	-.007798	-.000617	.0003003	-.041309	-.002699	-.000279

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.045812	.0028422	.0005515	.0001107	.0002791	.0036432	-.003017
Stddev	.013142	.0003803	.0003834	.0013393	.0004400	.0007605	.002812
%RSD	28.68601	13.37932	69.53009	1210.274	157.6157	20.87334	93.22097

#1	-.052146	.0030285	.0009169	-.000251	.0005640	.0038774	-.002555
#2	-.054586	.0024047	.0005853	-.001011	.0005010	.0027932	-.000464
#3	-.030703	.0030934	.0001523	.001594	-.000228	.0042591	-.006032

Sample Name: CCB05 Acquired: 8/14/2020 18:04:01 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16674 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004027	.0003239	.0001804
Stddev	.003851	.0003550	.0001155
%RSD	95.62284	109.6206	64.02455

#1	-.006378	.0004669	.0003014
#2	.000417	.0005850	.0001686
#3	-.006121	-.000080	.0000713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.827	38225.28	12292.10	1119.744	2058.007
Stddev	2.852	24.20	54.19	3.925	1.187
%RSD	.2313610	.0633191	.4408724	.3505132	.0576781

#1	1229.609	38248.32	12347.31	1118.776	2056.919
#2	1235.045	38200.07	12238.99	1116.394	2059.273
#3	1233.825	38227.46	12289.99	1124.063	2057.828

Sample Name: L3660-02 Acquired: 8/14/2020 18:08:05 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-57 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005612	-.008871	.0004461	.0092465	.0001245	.0338101	.2450345
Stddev	.002142	.001833	.0015661	.0019187	.0010542	.0112807	.0003455
%RSD	38.16814	20.66136	351.0249	20.75015	846.9752	33.36490	.1409936

#1	-.005981	-.007909	.0020652	.0080133	-.000021	.0213236	.2453927
#2	-.003310	-.010984	.0003341	.0114571	-.000850	.0432659	.2447034
#3	-.007546	-.007719	-.001061	.0082693	.001244	.0368408	.2450074

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	-.000039	5.321021	-.000521	-.000048	.0006155	.0121583
Stddev	.000031	.000162	.073474	.000149	.000125	.0005030	.0010672
%RSD	34.10366	410.8933	1.380830	28.70996	262.1526	81.73177	8.777688

#1	-.000074	.000132	5.240412	-.000537	.000051	.0011193	.0110245
#2	-.000073	-.000189	5.338412	-.000363	-.000189	.0006138	.0131433
#3	-.000127	-.000062	5.384240	-.000661	-.000006	.0001133	.0123071

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2555806	1.066755	.0007157	.0002246	227.9697	-.000244	.1466894
Stddev	.0017115	.006781	.0005751	.0001606	1.3145	.000934	.0020419
%RSD	.6696535	.6357046	80.35027	71.50209	.5765971	383.6145	1.391982

#1	.2536230	1.059275	.0013535	.0002823	229.2099	-.000722	.1489142
#2	.2563249	1.072502	.0005573	.0000431	228.1073	-.000841	.1462531
#3	.2567940	1.068487	.0002365	.0003484	226.5918	.000833	.1449009

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.335069	.0566249	.0001967	.0001744	.0008657	.3036618	.0268547
Stddev	.008670	.0017051	.0002281	.0005528	.0001447	.0134239	.0009271
%RSD	.6493681	3.011181	115.9634	316.9567	16.71565	4.420662	3.452081

#1	1.329833	.0547140	.0004467	.0000723	.0007110	.3178722	.0279227
#2	1.330298	.0579910	.0001437	.0007712	.0008885	.2911948	.0263836
#3	1.345076	.0571696	-.000000	-.000320	.0009977	.3019185	.0262578

Sample Name: L3660-02 Acquired: 8/14/2020 18:08:05 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RBR-57 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6929510	.0005555	.0270031
Stddev	.0054025	.0002419	.0001433
%RSD	.7796340	43.53961	.5304876

#1	.6882795	.0004352	.0268679
#2	.6988672	.0008339	.0271532
#3	.6917063	.0003974	.0269881

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1027.950	32686.64	11066.82	928.2334	1577.414
Stddev	8.295	184.94	59.05	15.7928	8.078
%RSD	.8069512	.5657925	.5335912	1.701380	.5121347

#1	1018.484	32494.55	11003.35	913.3273	1568.087
#2	1031.413	32701.89	11077.00	926.5887	1582.245
#3	1033.952	32863.48	11120.13	944.7842	1581.908

Sample Name: L3660-04 Acquired: 8/14/2020 18:12:17 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 7211979 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000807	-.008006	.0018013	.0085393	-.000000	.6560719	.5859518
Stddev	.002597	.001650	.0009685	.0007344	.002031	.0077396	.0002041
%RSD	322.0038	20.60478	53.76705	8.599678	473318.4	1.179681	.0348368

#1	-.003665	-.008818	.0010069	.0077546	-.000151	.6477969	.5861027
#2	-.000164	-.009092	.0028802	.0086535	-.001953	.6631325	.5857195
#3	.001409	-.006108	.0015167	.0092099	.002102	.6572861	.5860332

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	.0000077	14.03062	.0003667	.0000524	.0024448	.4845100
Stddev	.000116	.0001914	.18817	.0000895	.0000782	.0002560	.0057473
%RSD	200.1432	2499.153	1.341134	24.39476	149.2706	10.46977	1.186211

#1	-.000181	.0000476	13.81343	.0004699	-.000013	.0022808	.4780262
#2	.000049	-.000201	14.13390	.0003155	.000031	.0027397	.4865267
#3	-.000042	.000176	14.14453	.0003145	.000139	.0023138	.4889773

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0854909	4.823801	.0011408	.0002915	238.2757	-.000258	.3343831
Stddev	.0012589	.077497	.0005688	.0003939	.0430	.001055	.0017779
%RSD	1.472518	1.606549	49.86647	135.1258	.0180573	408.2804	.5317088

#1	.0840989	4.736646	.0007763	-.000023	238.3124	.000734	.3330216
#2	.0865495	4.884951	.0008498	.000733	238.2864	-.001367	.3337330
#3	.0858243	4.849806	.0017962	.000164	238.2283	-.000143	.3363946

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.883525	.1214967	.0002478	.0001542	.0236101	1.642577	.2888709
Stddev	.028741	.0015014	.0001533	.0007527	.0009669	.023818	.0067920
%RSD	.7400802	1.235716	61.84655	488.1768	4.095216	1.450015	2.351227

#1	3.868925	.1227971	.0002114	.0009894	.0229279	1.616713	.2904299
#2	3.916636	.1198537	.0004161	-.000472	.0247166	1.663607	.2947478
#3	3.865015	.1218395	.0001161	-.000055	.0231858	1.647410	.2814349

Sample Name: L3660-04 Acquired: 8/14/2020 18:12:17 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 7211979 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.409196	.0014295	.0432289
Stddev	.013417	.0002263	.0002661
%RSD	.9521312	15.83411	.6154930

#1	1.402767	.0014221	.0430804
#2	1.424619	.0016594	.0435361
#3	1.400204	.0012069	.0430702

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1030.434	32764.94	11074.10	936.0547	1569.075
Stddev	5.498	66.49	74.51	3.4350	4.546
%RSD	.5335550	.2029312	.6728217	.3669636	.2897246

#1	1025.423	32693.49	10988.11	934.4531	1566.226
#2	1029.563	32776.35	11114.66	933.7130	1566.682
#3	1036.315	32824.99	11119.53	939.9980	1574.318

Sample Name: L3660-06 Acquired: 8/14/2020 18:16:28 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VB25984 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002726	-.006280	.0015657	.0079600	-.001721	.1893893	.3435094
Stddev	.002372	.000396	.0009380	.0039475	.000627	.0006753	.0016773
%RSD	86.99950	6.301752	59.90810	49.59103	36.41680	.3565806	.4882840

#1	-.003914	-.005876	.0018934	.0092324	-.001145	.1900310	.3425465
#2	.000005	-.006298	.0005078	.0111144	-.002389	.1894521	.3454462
#3	-.004269	-.006667	.0022959	.0035333	-.001631	.1886847	.3425356

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000141	-.000034	1.367074	.0002079	-.000399	.0066444	.0483421
Stddev	.000081	.000085	.014948	.0003061	.000142	.0002899	.0005540
%RSD	57.43034	251.4970	1.093419	147.2540	35.61830	4.362631	1.146023

#1	-.000054	-.000086	1.350947	-.000135	-.000501	.0063176	.0489808
#2	-.000154	.000064	1.369808	.000454	-.000237	.0068705	.0480550
#3	-.000215	-.000080	1.380465	.000305	-.000459	.0067450	.0479906

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197784	.2523242	.0062025	-.000010	257.9952	-.000157	.2410494
Stddev	.0003844	.0023668	.0005758	.000472	1.5837	.001320	.0006797
%RSD	1.943668	.9379825	9.283242	4707.323	.6138306	838.9763	.2819816

#1	.0195540	.2546460	.0068425	-.000550	259.8227	.000427	.2411915
#2	.0195589	.2524117	.0057266	.000318	257.1355	.000770	.2416469
#3	.0202223	.2499149	.0060382	.000202	257.0272	-.001669	.2403099

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4434163	.0747683	.0001766	.0023453	.0004223	.0943393	.0109711
Stddev	.0187887	.0003784	.0002547	.0003735	.0002485	.0019503	.0016091
%RSD	4.237262	.5060578	144.2697	15.92616	58.84446	2.067326	14.66643

#1	.4254049	.0744418	.0001664	.0020608	.0006668	.0940749	.0106742
#2	.4419479	.0746802	-.000073	.0022069	.0004300	.0925348	.0095312
#3	.4628961	.0751830	.000436	.0027683	.0001700	.0964084	.0127080

Sample Name: L3660-06 Acquired: 8/14/2020 18:16:28 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VB25984 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7222641	.0011766	.0081601
Stddev	.0042138	.0001698	.0000226
%RSD	.5834191	14.42777	.2772104

#1	.7182628	.0012675	.0081730
#2	.7218672	.0009808	.0081732
#3	.7266624	.0012817	.0081339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1032.384	32650.88	11117.72	935.3295	1566.406
Stddev	1.511	113.02	52.75	7.1606	4.180
%RSD	.1463193	.3461523	.4745027	.7655646	.2668625

#1	1033.545	32587.28	11070.51	934.4831	1571.233
#2	1032.929	32583.99	11107.98	928.6298	1564.024
#3	1030.676	32781.38	11174.66	942.8757	1563.962

Sample Name: L3660-08 Acquired: 8/14/2020 18:20:43 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-58 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001589	-.007156	.0090495	.0077454	-.000759	.3599523	.6393915
Stddev	.0015217	.001413	.0015066	.0031798	.000829	.0095060	.0022313
%RSD	957.9036	19.73977	16.64878	41.05451	109.1893	2.640895	.3489694

#1	-.001586	-.005894	.0105169	.0076165	.000070	.3674965	.6414400
#2	.001209	-.008682	.0075065	.0109877	-.001587	.3492753	.6397204
#3	.000853	-.006892	.0091251	.0046319	-.000760	.3630850	.6370140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000110	.0004182	12.43939	.0002474	.0001055	.0036778	.3031300
Stddev	.000064	.0000692	.20557	.0001321	.0002502	.0004945	.0073642
%RSD	58.41925	16.55113	1.652603	53.38353	237.2359	13.44568	2.429375

#1	-.000154	.0004967	12.22427	.0002175	.0003518	.0034884	.2949045
#2	-.000036	.0003661	12.46004	.0001329	.0001129	.0033061	.3053755
#3	-.000139	.0003917	12.63386	.0003919	-.000148	.0042391	.3091100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1376918	1.987010	.0012867	.0002952	242.0397	.0009059	.4579094
Stddev	.0023333	.018462	.0004648	.0002501	1.2698	.0010747	.0034511
%RSD	1.694606	.9291451	36.12443	84.72380	.5246287	118.6295	.7536637

#1	.1356211	2.006093	.0016292	.0003660	241.8013	.0005431	.4618935
#2	.1372343	1.969239	.0014732	.0000173	243.4118	.0000596	.4559893
#3	.1402200	1.985700	.0007576	.0005023	240.9060	.0021150	.4558455

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.531005	.1564275	.0001117	.0008656	.0146093	.7913862	.2361003
Stddev	.027446	.0008557	.0004536	.0009979	.0008619	.0050974	.0047571
%RSD	1.084375	.5470228	406.0274	115.2797	5.899896	.6441106	2.014863

#1	2.525960	.1563923	.0002500	.0002092	.0136165	.7890918	.2386626
#2	2.560623	.1573003	-.000395	.0020139	.0150453	.7972275	.2306113
#3	2.506432	.1555900	.000480	.0003737	.0151660	.7878391	.2390271

Sample Name: L3660-08 Acquired: 8/14/2020 18:20:43 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-58 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.818559	.0015001	.0613245
Stddev	.012028	.0002984	.0000777
%RSD	.6614012	19.89401	.1266753

#1	1.832153	.0018292	.0613321
#2	1.809297	.0012471	.0612432
#3	1.814229	.0014240	.0613980

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1037.340	32434.89	10991.58	939.7519	1572.283
Stddev	9.954	173.27	57.82	15.0948	11.138
%RSD	.9595297	.5341971	.5260808	1.606256	.7083944

#1	1027.056	32331.15	10929.96	923.9513	1562.978
#2	1038.035	32338.60	11000.15	941.2797	1569.248
#3	1046.927	32634.91	11044.65	954.0247	1584.625

Sample Name: L3662-02 Acquired: 8/14/2020 18:24:55 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VB16182 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004426	-.007969	.0082016	.0074194	-.001876	.3433131	.5808344
Stddev	.001870	.003323	.0027943	.0011668	.000778	.0035524	.0025459
%RSD	42.25173	41.70014	34.07002	15.72696	41.46193	1.034727	.4383236

#1	-.006573	-.007842	.0051310	.0087389	-.002773	.3470283	.5799332
#2	-.003553	-.004711	.0105951	.0069955	-.001378	.3399498	.5837083
#3	-.003152	-.011353	.0088788	.0065237	-.001479	.3429612	.5788616

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000116	.0000539	19.36498	-.000298	.0000920	.0039301	.2932436
Stddev	.000078	.0000817	.42176	.000696	.0003687	.0005867	.0039488
%RSD	67.13803	151.7681	2.177969	233.7913	400.8335	14.92831	1.346602

#1	-.000158	.0000420	19.00663	-.000108	-.000296	.0046059	.2919752
#2	-.000165	-.000021	19.25854	-.001068	.000438	.0035511	.2976707
#3	-.000026	.000141	19.82976	.000284	.000134	.0036334	.2900848

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1765903	2.962752	.0010169	.0004286	221.1434	.0008676	.3610700
Stddev	.0042444	.042502	.0001781	.0001516	1.4453	.0011811	.0012426
%RSD	2.403522	1.434542	17.51257	35.36222	.6535594	136.1274	.3441537

#1	.1731773	2.919931	.0008278	.0004867	220.2445	-.000137	.3621528
#2	.1752508	2.963398	.0011815	.0002566	222.8106	.002169	.3597132
#3	.1813429	3.004927	.0010413	.0005425	220.3751	.000571	.3613440

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.167047	.1324313	.0001655	.0001696	.0145326	.9566537	.4188897
Stddev	.017223	.0011147	.0002119	.0006587	.0003478	.0129186	.0026907
%RSD	.5438305	.8416936	128.0215	388.3862	2.393125	1.350391	.6423316

#1	3.183395	.1313629	.0000678	.0009301	.0142477	.9513458	.4210100
#2	3.168680	.1323439	.0004087	-.000206	.0149202	.9472346	.4158629
#3	3.149065	.1335871	.0000201	-.000215	.0144301	.9713807	.4197962

Sample Name: L3662-02 Acquired: 8/14/2020 18:24:55 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VB16182 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.397963	.0014877	.1052397
Stddev	.005988	.0004006	.0001956
%RSD	.4283552	26.92491	.1858705

#1	1.401012	.0013414	.1050668
#2	1.401814	.0011810	.1054520
#3	1.391064	.0019409	.1052003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1045.077	32707.19	11084.39	936.8338	1583.852
Stddev	2.731	216.64	33.15	5.5437	5.988
%RSD	.2613611	.6623585	.2991041	.5917529	.3780775

#1	1042.014	32503.55	11057.04	932.7534	1577.184
#2	1045.957	32683.18	11074.85	934.6023	1588.770
#3	1047.260	32934.83	11121.26	943.1455	1585.603

Sample Name: L3662-04 Acquired: 8/14/2020 18:29:07 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-374 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078646	-.007903	.0464739	.0084881	-.000482	.1798378	.6465828
Stddev	.0016307	.001075	.0014871	.0014232	.000776	.0064670	.0011143
%RSD	20.73512	13.60546	3.199939	16.76631	161.0448	3.595991	.1723344

#1	.0095586	-.006665	.0457847	.0068448	.000352	.1729869	.6453178
#2	.0063055	-.008607	.0454564	.0093132	-.001183	.1806903	.6470116
#3	.0077298	-.008436	.0481806	.0093064	-.000616	.1858362	.6474190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	.0010943	11.51984	-.000879	.0060739	.0093154	.7135363
Stddev	.000035	.0001059	.21343	.000287	.0002495	.0003420	.0152932
%RSD	40.32538	9.672709	1.852757	32.68395	4.108019	3.671524	2.143289

#1	-.000098	.0010536	11.27409	-.000744	.0062287	.0093813	.6959951
#2	-.000047	.0010149	11.62668	-.001209	.0062068	.0096197	.7205434
#3	-.000113	.0012145	11.65876	-.000684	.0057860	.0089453	.7240705

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9637766	2.848262	.0046520	.0003430	223.9467	-.000417	.5784438
Stddev	.0130496	.020938	.0003670	.0002738	.9241	.000969	.0044789
%RSD	1.354005	.7351309	7.889789	79.81177	.4126477	232.3273	.7743060

#1	.9489547	2.824947	.0048138	.0001075	224.2245	-.000963	.5756856
#2	.9688368	2.854377	.0049102	.0002781	224.7000	-.000990	.5760342
#3	.9735382	2.865462	.0042318	.0006434	222.9155	.000702	.5836117

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.726486	.1503298	.0001610	.0011420	.0079819	1.018662	.0505449
Stddev	.016842	.0016537	.0001222	.0002846	.0005821	.013299	.0007446
%RSD	.6177305	1.100075	75.86877	24.92529	7.293090	1.305508	1.473202

#1	2.738961	.1515458	.0002124	.0014553	.0077455	1.007318	.0508657
#2	2.733170	.1484467	.0002491	.0008993	.0086450	1.033297	.0496936
#3	2.707328	.1509968	.0000216	.0010713	.0075551	1.015370	.0510753

Sample Name: L3662-04 Acquired: 8/14/2020 18:29:07 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RBR-374 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.451495	.0010342	.0568356
Stddev	.007606	.0002089	.0004143
%RSD	.5240356	20.19972	.7289935

#1	1.449928	.0012255	.0564323
#2	1.444794	.0010658	.0572602
#3	1.459762	.0008113	.0568144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.736	32707.40	11116.95	947.4134	1585.161
Stddev	8.422	42.36	30.64	9.5450	4.834
%RSD	.8061758	.1295153	.2756225	1.007476	.3049411

#1	1035.649	32662.01	11081.58	957.6908	1580.815
#2	1046.281	32745.88	11135.07	945.7226	1590.367
#3	1052.280	32714.31	11134.22	938.8268	1584.300

Sample Name: L3662-08 Acquired: 8/14/2020 18:37:28 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 24051 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003127	-.008120	-.000757	.0068636	-.002003	-.035820	.0295239
Stddev	.001555	.000859	.000698	.0019326	.002434	.007047	.0001843
%RSD	49.73590	10.57744	92.22802	28.15651	121.5235	19.67316	.6243447

#1	-.004918	-.009083	-.001240	.0074438	-.004811	-.032916	.0295817
#2	-.002121	-.007434	-.001073	.0047074	-.000677	-.030689	.0296723
#3	-.002342	-.007842	.000043	.0084396	-.000520	-.043854	.0293176

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	-.000092	8.002868	-.000552	-.000095	.0105083	.0038579
Stddev	.000019	.000048	.170519	.000453	.000074	.0004203	.0041992
%RSD	117.5761	52.37012	2.130722	82.05799	77.87147	3.999770	108.8478

#1	-.000003	-.000043	7.824753	-.000664	-.000178	.0108371	-.000927
#2	-.000007	-.000140	8.019242	-.000938	-.000075	.0100348	.005570
#3	-.000037	-.000094	8.164610	-.000053	-.000033	.0106531	.006930

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005550	97.88213	.0011705	.0002611	242.2786	.0119079	.0125704
Stddev	.0001123	.82660	.0003445	.0001347	.8602	.0004551	.0002234
%RSD	20.23696	.8444833	29.43451	51.59688	.3550506	3.821820	1.777281

#1	.0006055	97.04478	.0008130	.0002433	242.0400	.0119852	.0123570
#2	.0004263	97.90408	.0011981	.0004039	241.5628	.0123193	.0128027
#3	.0006333	98.69754	.0015004	.0001362	243.2329	.0114190	.0125516

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.033892	.0300122	.0017801	.0007074	-.000160	.3636664	.2158372
Stddev	.014579	.0003577	.0003372	.0008187	.000128	.0114295	.0007299
%RSD	.7167970	1.191991	18.94488	115.7281	79.72403	3.142862	.3381742

#1	2.039638	.0302210	.0018059	-.000102	-.000015	.3506552	.2160172
#2	2.017316	.0295991	.0014307	.001535	-.000253	.3682576	.2150341
#3	2.044723	.0302164	.0021037	.000688	-.000212	.3720864	.2164603

Sample Name: L3662-08 Acquired: 8/14/2020 18:37:28 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 24051 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.613404	.0015817	.0235804
Stddev	.011223	.0005079	.0001912
%RSD	.2432767	32.11431	.8106754

#1	4.603280	.0016908	.0234518
#2	4.611458	.0020263	.0234894
#3	4.625473	.0010281	.0238001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1029.169	32225.70	10921.93	925.0148	1545.183
Stddev	5.769	168.03	65.34	7.1707	4.931
%RSD	.5605870	.5214211	.5982333	.7751948	.3191085

#1	1022.847	32046.20	10851.58	924.3863	1539.642
#2	1030.513	32251.67	10933.49	932.4791	1549.086
#3	1034.149	32379.24	10980.71	918.1791	1546.821

Sample Name: L3662-10 Acquired: 8/14/2020 18:41:39 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N48765 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003044	-.007637	.0011120	.0087661	-.001188	.0143483	.4225085
Stddev	.002500	.000898	.0042248	.0001966	.002458	.0089118	.0028482
%RSD	82.12545	11.75721	379.9490	2.242242	206.9410	62.11023	.6741226

#1	-.003445	-.006661	-.002003	.0085934	-.003037	.0095841	.4257919
#2	-.000368	-.008429	-.000583	.0089800	.001601	.0088314	.4210303
#3	-.005319	-.007820	.005921	.0087249	-.002127	.0246296	.4207033

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000027	.0005095	26.55689	-.000121	.0000058	.0034641	.0325112
Stddev	.000036	.0000831	.26429	.000477	.0001795	.0004583	.0034306
%RSD	134.0284	16.30666	.9951847	393.6590	3103.034	13.22910	10.55188

#1	-.000049	.0004907	26.31584	-.000313	.0001743	.0029549	.0362090
#2	-.000046	.0004374	26.51532	-.000472	-.000183	.0038434	.0294321
#3	.000015	.0006003	26.83950	.000422	.000026	.0035941	.0318926

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1041879	6.733766	.0007855	.0002556	231.5257	-.000021	.3186512
Stddev	.0008406	.036333	.0003475	.0001078	1.7812	.001101	.0013260
%RSD	.8068404	.5395703	44.24014	42.18765	.7693513	5150.610	.4161416

#1	.1033341	6.695971	.0009117	.0003796	233.5822	-.001272	.3172844
#2	.1050148	6.736894	.0003925	.0002026	230.4652	.000408	.3199324
#3	.1042149	6.768435	.0010522	.0001845	230.5298	.000800	.3187368

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.916660	.1043759	.0002717	.0007814	.0007187	.9591731	.5745224
Stddev	.037614	.0031298	.0000746	.0011902	.0010230	.0094156	.0006724
%RSD	.9603606	2.998577	27.45619	152.3068	142.3404	.9816383	.1170300

#1	3.960059	.1076013	.0002115	-.000578	.0018953	.9523831	.5738895
#2	3.896446	.1013515	.0003552	.001288	.0000404	.9699217	.5744494
#3	3.893475	.1041748	.0002485	.001634	.0002203	.9552145	.5752283

Sample Name: L3662-10 Acquired: 8/14/2020 18:41:39 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N48765 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.450157	.0017458	.0656837
Stddev	.008424	.0002638	.0006184
%RSD	.5808969	15.10863	.9415157

#1	1.446249	.0016284	.0663543
#2	1.459825	.0020479	.0655609
#3	1.444396	.0015611	.0651358

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.652	32406.92	10925.48	939.6572	1582.064
Stddev	14.019	241.65	152.38	7.3884	16.470
%RSD	1.330546	.7456628	1.394730	.7862883	1.041066

#1	1037.675	32128.92	10761.19	944.6911	1563.554
#2	1063.898	32566.72	10953.05	931.1751	1595.101
#3	1059.382	32525.11	11062.19	943.1055	1587.536

Sample Name: L3677-03 Acquired: 8/14/2020 18:45:50 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002768	-.007671	.1053387	.0088928	-.000592	-.112483	.3871629
Stddev	.003341	.000686	.0027832	.0007875	.001596	.007839	.0016293
%RSD	120.7247	8.947768	2.642120	8.855373	269.4389	6.969501	.4208171

#1	-.002437	-.007537	.1064214	.0090776	-.002319	-.121479	.3869943
#2	-.006262	-.007061	.1021769	.0095714	.000829	-.108856	.3888700
#3	.000396	-.008414	.1074178	.0080293	-.000287	-.107113	.3856246

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000113	.0030609	69.50220	-.000425	.0018026	.0186306	-.008886
Stddev	.000095	.0001535	.70925	.000393	.0001936	.0002051	.007955
%RSD	84.09638	5.014611	1.020477	92.41906	10.73947	1.100607	89.53253

#1	-.000216	.0032271	68.77969	-.000091	.0018258	.0186304	-.006297
#2	-.000090	.0029245	69.52950	-.000858	.0015985	.0184257	-.002547
#3	-.000031	.0030311	70.19741	-.000326	.0019836	.0188358	-.017813

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3317305	2.930648	.0051274	.0004590	233.4683	.0005760	.6200018
Stddev	.0010634	.028567	.0001439	.0002014	1.2388	.0007510	.0007553
%RSD	.3205637	.9747664	2.806542	43.88641	.5305889	130.3840	.1218278

#1	.3305352	2.914282	.0049617	.0003650	234.8190	.0005533	.6191425
#2	.3320850	2.963634	.0052208	.0006902	232.3853	.0013381	.6205608
#3	.3325714	2.914029	.0051998	.0003217	233.2005	-.000163	.6203020

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.912453	.0948417	-.000044	-.002500	-.001012	1.333544	.0607294
Stddev	.024083	.0018032	.000287	.001307	.000458	.002361	.0033745
%RSD	1.259276	1.901230	644.3076	52.27880	45.25541	.1770428	5.556547

#1	1.885998	.0944677	-.000371	-.001181	-.001367	1.333432	.0598131
#2	1.933102	.0968025	.000166	-.003794	-.001175	1.331241	.0644673
#3	1.918261	.0932548	.000071	-.002524	-.000495	1.335959	.0579076

Sample Name: L3677-03 Acquired: 8/14/2020 18:45:50 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.588687	.0063447	.3118801
Stddev	.002857	.0000864	.0008258
%RSD	.1798182	1.362381	.2647899

#1	1.590973	.0064047	.3113683
#2	1.589602	.0063839	.3128328
#3	1.585484	.0062457	.3114392

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.265	32740.55	11001.16	949.6866	1561.022
Stddev	4.443	76.41	70.96	5.0657	5.691
%RSD	.4254438	.2333741	.6450250	.5334030	.3645419

#1	1043.081	32699.29	10940.46	943.8374	1557.598
#2	1040.535	32828.72	10983.86	952.6489	1557.877
#3	1049.180	32693.65	11079.18	952.5733	1567.591

Sample Name: CCV06 Acquired: 8/14/2020 18:50:00 Type: Unk
Method: NON EPA-6010-200.7(v562) 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	4.859013	4.992632	4.821468	5.223596	4.924186	10.17543	9.592981
Stddev	.006155	.007751	.013883	.007945	.016866	.04159	.081307
%RSD	.1266810	.1552520	.2879353	.1521048	.3425139	.4086994	.8475720

#1	4.852674	4.984533	4.807857	5.231670	4.905385	10.21245	9.611335
#2	4.859397	4.999981	4.835607	5.215786	4.937986	10.18342	9.663542
#3	4.864967	4.993382	4.820940	5.223333	4.929187	10.13043	9.504065

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2597905	2.390794	25.22048	.9736245	2.399409	1.227555	4.834050
Stddev	.0022996	.010414	.08398	.0027647	.013686	.001609	.041508
%RSD	.8851889	.4355951	.3329864	.2839640	.5703998	.1310805	.8586523

#1	.2617052	2.384970	25.12364	.9755324	2.390414	1.227690	4.796876
#2	.2604265	2.402818	25.26451	.9748873	2.415159	1.229092	4.826435
#3	.2572398	2.384595	25.27329	.9704539	2.392653	1.225882	4.878837

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.592351	25.18596	2.396777	1.214242	24.11670	2.487378	2.500230
Stddev	.010487	.07040	.010085	.003300	.12386	.003867	.008681
%RSD	.4045195	.2795051	.4207554	.2717770	.5135696	.1554532	.3471885

#1	2.583652	25.13724	2.391086	1.213006	23.97641	2.484293	2.496094
#2	2.589405	25.15397	2.408420	1.217982	24.16278	2.491716	2.494391
#3	2.603995	25.26667	2.390824	1.211738	24.21092	2.486124	2.510205

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.65769	5.000998	5.041227	4.830388	4.999832	4.670355	5.186086
Stddev	.06111	.038099	.014028	.012721	.001659	.063019	.007743
%RSD	.2583115	.7618242	.2782661	.2633600	.0331904	1.349332	.1493087

#1	23.58714	5.029222	5.035109	4.821865	5.001649	4.597588	5.177178
#2	23.69199	5.016111	5.057275	4.845010	4.998396	4.706985	5.191204
#3	23.69395	4.957662	5.031296	4.824288	4.999451	4.706491	5.189877

Sample Name: CCV06 Acquired: 8/14/2020 18:50:00 Type: Unk
 Method: NON EPA-6010-200.7(v562) 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	4.842095	4.850859	4.960093
Stddev	.004866	.006293	.024703
%RSD	.1004860	.1297201	.4980412

#1	4.847541	4.850585	4.970044
#2	4.838177	4.857284	4.978270
#3	4.840566	4.844708	4.931966

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1151.156	35572.06	11591.90	1059.755	1728.362
Stddev	.886	15.74	76.06	7.793	3.011
%RSD	.0769335	.0442484	.6561600	.7353358	.1741841

#1	1151.482	35587.10	11519.27	1063.484	1731.132
#2	1150.153	35555.70	11585.45	1064.983	1725.158
#3	1151.832	35573.39	11670.98	1050.799	1728.795

Sample Name: CCB06 Acquired: 8/14/2020 18:53:58 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000398	.0020605	.0013189	.0028505	-.000828	-.006719	-.000443
Stddev	.001472	.0012060	.0007029	.0018815	.000773	.008607	.000102
%RSD	370.0939	58.52906	53.29597	66.00609	93.42123	128.1059	22.90717

#1	.001113	.0032265	.0021158	.0028230	-.001001	-.007535	-.000440
#2	-.000479	.0008182	.0010535	.0009829	-.001499	-.014888	-.000546
#3	-.001828	.0021368	.0007873	.0047455	.000018	.002268	-.000343

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000769	-.000038	.0082798	-.000724	.0000625	.0004084	-.000287
Stddev	.0000506	.000153	.0023293	.000299	.0001233	.0004269	.002497
%RSD	65.74093	405.3276	28.13246	41.26442	197.2660	104.5410	869.1841

#1	.0000186	-.000214	.0108060	-.000440	.0000090	.0008718	-.002676
#2	.0001083	.000050	.0078164	-.001036	-.000025	.0003222	-.000491
#3	.0001039	.000051	.0062171	-.000697	.000203	.0000311	.002305

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002763	-.006658	.0000315	.0002341	-.021757	-.002084	-.000053
Stddev	.0001879	.018263	.0002970	.0001857	.007855	.000541	.000129
%RSD	67.99164	274.2971	943.7423	79.33512	36.10316	25.95490	245.3171

#1	.0004710	.011628	-.000223	.0002537	-.014190	-.001467	-.000016
#2	.0000961	-.024899	.000358	.0004092	-.029871	-.002311	-.000196
#3	.0002618	-.006704	-.000040	.0000393	-.021211	-.002474	.000054

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042825	.0037375	.0005322	.0000527	-.000390	.0100850	-.000906
Stddev	.001506	.0011917	.0001520	.0003299	.000507	.0047445	.002253
%RSD	3.517800	31.88524	28.56077	625.4911	129.9035	47.04508	248.5538

#1	-.044435	.0023615	.0006872	.0000311	-.000068	.0047814	.000810
#2	-.041450	.0044351	.0005263	-.000266	-.000128	.0139261	-.003458
#3	-.042588	.0044159	.0003833	.000393	-.000975	.0115473	-.000071

Sample Name: CCB06 Acquired: 8/14/2020 18:53:58 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001614	.0003746	.0001024
Stddev	.007389	.0005121	.0000789
%RSD	457.6881	136.7198	77.05774

#1	.006698	.0006745	.0001929
#2	-.004103	.0006661	.0000477
#3	-.007439	-.000217	.0000667

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1220.168	37643.13	11935.71	1106.099	2020.618
Stddev	3.961	151.44	43.16	10.844	5.857
%RSD	.3246122	.4023131	.3615955	.9803464	.2898380

#1	1223.750	37470.26	11920.48	1095.570	2026.741
#2	1220.841	37706.67	11902.24	1117.232	2020.043
#3	1215.915	37752.45	11984.42	1105.496	2015.070

Sample Name: L3677-06 Acquired: 8/14/2020 18:58:02 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003974	-.009665	.2093380	.0112703	.0004133	-.347867	.2415746
Stddev	.002025	.001321	.0018518	.0023887	.0015741	.007608	.0004144
%RSD	50.96186	13.66569	.8845980	21.19482	380.8349	2.187145	.1715339

#1	-.002940	-.009188	.2108953	.0089896	-.001243	-.341890	.2419028
#2	-.006307	-.008649	.2072904	.0137541	.001889	-.345280	.2417121
#3	-.002674	-.011158	.2098282	.0110672	.000594	-.356432	.2411090

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000163	.0024691	207.4974	-.000918	.0033835	.0059066	-.055322
Stddev	.000030	.0000291	3.3601	.000417	.0001384	.0003180	.002279
%RSD	18.54654	1.178323	1.619359	45.48275	4.088964	5.383853	4.120178

#1	-.000165	.0024356	203.9709	-.000485	.0033487	.0059622	-.056199
#2	-.000193	.0024876	207.8595	-.000951	.0032659	.0055645	-.052734
#3	-.000132	.0024842	210.6618	-.001317	.0035359	.0061931	-.057032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9634206	3.693547	.0091544	.0002740	284.5733	.0003968	.8540551
Stddev	.0182182	.013418	.0003760	.0003354	1.5965	.0010994	.0059292
%RSD	1.890990	.3632872	4.107720	122.4188	.5610217	277.0640	.6942430

#1	.9441578	3.679352	.0092151	-.000039	283.9684	.0012653	.8603794
#2	.9657300	3.695266	.0094964	.000628	286.3839	-.000839	.8486219
#3	.9803740	3.706023	.0087517	.000232	283.3676	.000764	.8531639

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.092814	.0593151	.0006686	-.007912	-.005142	1.550086	.0446324
Stddev	.022470	.0011892	.0003219	.000903	.000768	.038852	.0035476
%RSD	1.073690	2.004810	48.14846	11.41021	14.93907	2.506448	7.948567

#1	2.073033	.0604296	.0009853	-.007991	-.004661	1.506579	.0477177
#2	2.117245	.0580632	.0003417	-.006972	-.004737	1.562360	.0454235
#3	2.088163	.0594526	.0006788	-.008773	-.006028	1.581319	.0407560

Sample Name: L3677-06 Acquired: 8/14/2020 18:58:02 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.68628	.0045692	1.012214
Stddev	.03830	.0008093	.001945
%RSD	.3277425	17.71117	.1921739

#1	11.73021	.0038325	1.011374
#2	11.65987	.0054354	1.014438
#3	11.66876	.0044398	1.010830

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	983.5144	31411.43	10726.95	891.7965	1471.239
Stddev	5.2710	108.67	105.32	2.3229	4.494
%RSD	.5359315	.3459657	.9818068	.2604709	.3054666

#1	978.2429	31311.50	10614.06	889.1733	1466.110
#2	983.5155	31395.66	10744.24	893.5928	1473.121
#3	988.7848	31527.13	10822.55	892.6233	1474.486

Sample Name: L3681-03 Acquired: 8/14/2020 19:02:10 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6-4-9FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001001	-.008549	.0201687	.0103498	-.002112	.0023731	.3390632
Stddev	.002030	.001162	.0024160	.0008911	.001289	.0114562	.0006747
%RSD	202.7436	13.59712	11.97907	8.609313	61.03561	482.7579	.1989958

#1	.001313	-.009443	.0195358	.0105364	-.003553	-.000673	.3397870
#2	-.002482	-.007235	.0228382	.0093802	-.001712	.015044	.3384516
#3	-.001835	-.008969	.0181321	.0111328	-.001070	-.007252	.3389510

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000011	.0000372	15.56913	-.000751	.0033574	.0043113	.0085565
Stddev	.0000868	.0003141	.21963	.000245	.0003408	.0003382	.0019670
%RSD	7877.305	843.2902	1.410707	32.62278	10.15112	7.845380	22.98833

#1	-.000079	-.000077	15.32049	-.000660	.0031566	.0043092	.0072482
#2	.000093	-.000204	15.65015	-.000565	.0031648	.0046505	.0076028
#3	-.000010	.000393	15.73673	-.001029	.0037509	.0039740	.0108186

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8589302	1.352057	.0050787	.0001339	253.2053	-.000633	.2398824
Stddev	.0101597	.025291	.0001588	.0003261	3.0232	.001250	.0004655
%RSD	1.182835	1.870530	3.127119	243.4496	1.193974	197.4626	.1940642

#1	.8472100	1.324186	.0050132	-.000038	256.4709	-.001281	.2402294
#2	.8643449	1.373543	.0049631	-.000070	252.6411	.000808	.2400644
#3	.8652357	1.358443	.0052598	.000510	250.5040	-.001425	.2393534

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8075934	.0776683	.0002531	.0000933	.0000484	.9967301	.0151427
Stddev	.0026635	.0012929	.0002785	.0010736	.0004642	.0088993	.0021650
%RSD	.3298118	1.664628	110.0408	1151.242	959.8636	.8928485	14.29710

#1	.8052280	.0780341	.0004422	.0007612	-.000269	.9995691	.0158852
#2	.8104785	.0762319	.0003838	-.001145	.000581	.9867577	.0127042
#3	.8070737	.0787389	-.000067	.000664	-.000167	1.003864	.0168387

Sample Name: L3681-03 Acquired: 8/14/2020 19:02:10 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-6-4-9FT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.358526	.0023963	.0497968
Stddev	.004269	.0003084	.0000565
%RSD	.3142408	12.87011	.1134159

#1	1.353753	.0021004	.0498097
#2	1.359845	.0027158	.0497350
#3	1.361980	.0023728	.0498458

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1042.095	32895.54	10986.89	957.5511	1580.411
Stddev	3.821	275.17	79.77	13.3752	7.325
%RSD	.3666633	.8364916	.7260132	1.396813	.4634666

#1	1037.692	32620.49	10912.33	944.4123	1572.459
#2	1044.531	32895.32	10977.33	957.0901	1586.881
#3	1044.064	33170.82	11071.00	971.1508	1581.895

Sample Name: L3681-06 Acquired: 8/14/2020 19:06:21 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001941	-.009219	.0565013	.0105473	.0004862	-.235324	.4458659
Stddev	.001544	.001685	.0006084	.0007550	.0012887	.006756	.0010557
%RSD	79.56192	18.27510	1.076818	7.157974	265.0604	2.870806	.2367805

#1	-.001857	-.010827	.0571921	.0097465	.0000867	-.228033	.4446774
#2	-.003525	-.009364	.0562664	.0106495	-.000555	-.241372	.4462251
#3	-.000440	-.007467	.0560453	.0112460	.001927	-.236566	.4466951

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000251	.0002893	112.7951	-.001984	.0053594	.0013897	.1704242
Stddev	.000056	.0000813	.8173	.000174	.0001467	.0003621	.0035728
%RSD	22.16233	28.10182	.7246029	8.755625	2.736534	26.06019	2.096402

#1	-.000221	.0003722	111.8933	-.001984	.0053078	.0017863	.1667771
#2	-.000217	.0002097	113.0050	-.002158	.0052456	.0010765	.1739177
#3	-.000316	.0002861	113.4870	-.001811	.0055249	.0013062	.1705777

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.177229	2.257839	.0041444	.0005208	265.6655	-.000371	.2345722
Stddev	.013243	.033626	.0002281	.0001310	1.1114	.000770	.0015210
%RSD	.6082276	1.489283	5.503447	25.15998	.4183633	207.5995	.6483985

#1	2.162279	2.236417	.0042364	.0006654	266.8272	.000378	.2355544
#2	2.181919	2.296595	.0043122	.0004099	264.6122	-.001160	.2328203
#3	2.187488	2.240506	.0038847	.0004871	265.5571	-.000330	.2353420

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.574805	.0510562	.0004420	-.002627	-.002785	.9079795	.0083852
Stddev	.036032	.0011668	.0001440	.001530	.000327	.0114967	.0020227
%RSD	1.399421	2.285339	32.57098	58.24040	11.75831	1.266181	24.12227

#1	2.536077	.0520118	.0002787	-.001719	-.002536	.8957877	.0063945
#2	2.607339	.0514010	.0004968	-.001768	-.002663	.9186243	.0104384
#3	2.580999	.0497559	.0005505	-.004393	-.003156	.9095266	.0083227

Sample Name: L3681-06 Acquired: 8/14/2020 19:06:21 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9085184	.0039612	.4567700
Stddev	.0089382	.0006621	.0015845
%RSD	.9838262	16.71538	.3468946

#1	.9113380	.0031995	.4549684
#2	.8985104	.0043992	.4579472
#3	.9157068	.0042848	.4573943

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1011.404	32099.47	10918.97	921.9425	1512.660
Stddev	5.104	111.73	56.37	8.4630	6.532
%RSD	.5046529	.3480702	.5162806	.9179522	.4318453

#1	1005.539	31970.51	10862.47	917.0166	1505.306
#2	1014.841	32167.19	10919.22	931.7146	1514.885
#3	1013.832	32160.70	10975.21	917.0963	1517.789

Sample Name: L3682-06 Acquired: 8/14/2020 19:10:33 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200513-280 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007609	-.006581	-.001984	.0109932	-.000423	-.258270	.0306545
Stddev	.0001963	.000532	.002438	.0022531	.000297	.005562	.0002814
%RSD	25.80320	8.078152	122.8403	20.49572	70.18089	2.153699	.9178702

#1	.0007503	-.005999	-.004783	.0113237	-.000289	-.261378	.0304667
#2	.0005701	-.007042	-.000321	.0130628	-.000764	-.251848	.0309780
#3	.0009623	-.006703	-.000850	.0085931	-.000217	-.261584	.0305189

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000119	-.000109	149.0033	-.000141	.0003153	.0026698	-.033527
Stddev	.000087	.000079	2.1206	.000543	.0001480	.0003570	.000837
%RSD	73.13999	72.45221	1.423190	384.7692	46.94546	13.37064	2.495534

#1	-.000203	-.000189	146.7148	-.000596	.0003946	.0028612	-.032563
#2	-.000124	-.000031	149.3935	.000460	.0001445	.0028902	-.034067
#3	-.000029	-.000108	150.9018	-.000287	.0004067	.0022579	-.033950

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071009	5.187562	.0039358	.0002274	260.8902	.0189809	.0297865
Stddev	.0002462	.049051	.0003398	.0001028	1.5883	.0014470	.0002072
%RSD	3.467634	.9455441	8.633524	45.19377	.6088073	7.623589	.6956981

#1	.0068449	5.153563	.0036345	.0001099	261.2375	.0190794	.0296904
#2	.0073360	5.165331	.0043041	.0003003	262.2762	.0203761	.0296448
#3	.0071217	5.243792	.0038688	.0002720	259.1570	.0174871	.0300244

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.871586	.0681906	.0057439	-.008219	-.003403	3.700585	.0928741
Stddev	.019599	.0010044	.0002931	.000585	.000293	.042687	.0052562
%RSD	.2209241	1.472884	5.103378	7.118553	8.619700	1.153526	5.659433

#1	8.849341	.0690788	.0060737	-.008877	-.003624	3.660730	.0969949
#2	8.879105	.0683924	.0056451	-.007758	-.003515	3.695395	.0869548
#3	8.886314	.0671007	.0055130	-.008022	-.003070	3.745630	.0946727

Sample Name: L3682-06 Acquired: 8/14/2020 19:10:33 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20200513-280 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.92693	.0069656	.6773062
Stddev	.02514	.0001775	.0031399
%RSD	.1944762	2.548756	.4635816

#1	12.95449	.0070318	.6738293
#2	12.90526	.0067645	.6799346
#3	12.92104	.0071005	.6781546

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1014.125	31969.29	10857.49	913.9246	1509.808
Stddev	9.894	83.40	61.76	6.5587	10.187
%RSD	.9756198	.2608727	.5687950	.7176368	.6747232

#1	1005.293	31880.04	10794.91	909.1499	1501.980
#2	1012.265	31982.59	10859.17	911.2210	1506.119
#3	1024.817	32045.24	10918.40	921.4029	1521.326

Sample Name: L3682-07 Acquired: 8/14/2020 19:14:46 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200514-280 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034115	-.010426	-.001377	.0114190	-.001520	-.276700	.0359340
Stddev	.0022590	.000428	.001569	.0033234	.002048	.008872	.0003759
%RSD	66.21611	4.100727	113.9710	29.10466	134.7286	3.206249	1.045932

#1	.0053059	-.010054	-.001680	.0150779	-.002371	-.277427	.0355003
#2	.0040173	-.010893	-.002772	.0085873	.000816	-.267487	.0361635
#3	.0009114	-.010331	.000322	.0105917	-.003005	-.285186	.0361383

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000145	-.000158	169.3418	.0000507	.0004435	.0011051	-.030171
Stddev	.000078	.000056	1.9993	.0006692	.0003836	.0004417	.002211
%RSD	54.13944	35.39630	1.180618	1320.070	86.49829	39.96775	7.326741

#1	-.000234	-.000135	167.2996	-.000648	.0008853	.0005989	-.029601
#2	-.000088	-.000221	169.4306	.000114	.0002513	.0014118	-.028302
#3	-.000112	-.000117	171.2952	.000686	.0001940	.0013046	-.032611

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0408135	8.396386	.0033834	.0002234	289.7347	.0129980	.0173912
Stddev	.0006168	.010579	.0003186	.0002683	2.6894	.0021991	.0008625
%RSD	1.511282	.1259983	9.416252	120.1230	.9282223	16.91882	4.959609

#1	.0401396	8.396085	.0033114	.0000466	289.4590	.0150988	.0166515
#2	.0413502	8.407112	.0037318	.0000914	292.5513	.0131828	.0171833
#3	.0409506	8.385960	.0031069	.0005321	287.1938	.0107123	.0183386

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.46303	.0992667	.0065959	-.008131	-.003627	5.754880	.2031073
Stddev	.06192	.0008657	.0002111	.000365	.000215	.054161	.0044890
%RSD	.5401888	.8720535	3.199959	4.487582	5.931147	.9411261	2.210153

#1	11.43931	.0994570	.0063593	-.008457	-.003520	5.725823	.2081434
#2	11.53331	.0983217	.0066635	-.007737	-.003485	5.721449	.1995264
#3	11.41648	.1000213	.0067648	-.008199	-.003874	5.817369	.2016522

Sample Name: L3682-07 Acquired: 8/14/2020 19:14:46 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20200514-280 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	14.37360	.0082743	.7695833
Stddev	.02148	.0001128	.0013085
%RSD	.1494485	1.363696	.1700290

#1	14.38949	.0083052	.7710761
#2	14.34916	.0083685	.7690387
#3	14.38215	.0081493	.7686349

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1002.830	31628.95	10772.94	914.0626	1485.081
Stddev	7.906	81.84	80.75	2.3246	7.974
%RSD	.7883266	.2587603	.7495448	.2543161	.5369614

#1	994.767	31541.71	10694.87	912.4250	1476.678
#2	1003.153	31641.09	10767.82	916.7233	1486.024
#3	1010.569	31704.04	10856.13	913.0396	1492.543

Sample Name: L3682-08 Acquired: 8/14/2020 19:18:57 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200515-280 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032456	-.008902	-.001522	.0076198	.0007603	-.268247	.1360956
Stddev	.0014200	.003379	.002662	.0019344	.0004148	.003507	.0002024
%RSD	43.75303	37.95705	174.8700	25.38628	54.56340	1.307319	.1486959

#1	.0045108	-.010772	-.002056	.0061972	.0003459	-.271895	.1359597
#2	.0017097	-.010932	-.003877	.0068398	.0011756	-.267947	.1363281
#3	.0035162	-.005001	.001366	.0098224	.0007593	-.264900	.1359988

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000239	-.000223	153.4557	-.000524	.0003116	.0011027	.4156587
Stddev	.000102	.000076	1.7168	.000239	.0004406	.0003160	.0102578
%RSD	42.86649	33.92105	1.118739	45.72002	141.3949	28.65528	2.467845

#1	-.000202	-.000246	151.5910	-.000641	.0008144	.0007672	.4103451
#2	-.000160	-.000284	153.8056	-.000682	-.000008	.0013946	.4091478
#3	-.000355	-.000138	154.9706	-.000248	.000128	.0011463	.4274832

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6952521	10.56494	.0031718	.0001876	283.5557	.0003397	.1195375
Stddev	.0111177	.10008	.0000750	.0001105	1.4708	.0009410	.0007466
%RSD	1.599083	.9473261	2.364340	58.93117	.5186821	277.0202	.6245796

#1	.6824728	10.45020	.0031515	.0002293	282.1457	.0007725	.1200026
#2	.7005841	10.63427	.0032548	.0000622	283.4410	.0009864	.1199336
#3	.7026995	10.61036	.0031090	.0002712	285.0805	-.000740	.1186764

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.61237	.1400275	.0050849	-.005783	-.002956	7.963901	.2234659
Stddev	.06115	.0006185	.0006087	.000197	.000244	.115633	.0031954
%RSD	.5762117	.4417266	11.97077	3.414974	8.270563	1.451970	1.429942

#1	10.55605	.1398273	.0057573	-.005810	-.002674	7.830917	.2226276
#2	10.67742	.1395338	.0049258	-.005966	-.003076	8.020027	.2269970
#3	10.60365	.1407213	.0045715	-.005574	-.003117	8.040760	.2207733

Sample Name: L3682-08 Acquired: 8/14/2020 19:18:57 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20200515-280 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.314618	.0087459	.6852031
Stddev	.035331	.0002444	.0007308
%RSD	.3793081	2.794398	.1066565

#1	9.285584	.0084808	.6860089
#2	9.353955	.0089622	.6845832
#3	9.304315	.0087946	.6850172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1014.591	31860.76	10844.66	917.8620	1499.103
Stddev	8.006	90.01	73.94	11.1951	5.431
%RSD	.7890686	.2825228	.6818330	1.219698	.3622800

#1	1008.109	31779.74	10759.56	905.1690	1495.682
#2	1012.125	31844.88	10881.23	922.0882	1496.261
#3	1023.540	31957.66	10893.20	926.3289	1505.365

Sample Name: L3682-09 Acquired: 8/14/2020 19:23:06 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200516-280 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024136	-.008521	.0000331	.0077706	.0005010	-.244801	.0347296
Stddev	.0039655	.001613	.0025663	.0011245	.0007172	.004113	.0005909
%RSD	164.2985	18.93255	7754.149	14.47171	143.1492	1.680003	1.701427

#1	-.000520	-.009948	.0026897	.0073047	.0000031	-.244538	.0341266
#2	.000836	-.008846	-.000158	.0090533	.0013230	-.249039	.0353076
#3	.006925	-.006771	-.002432	.0069539	.0001769	-.240826	.0347546

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000204	-.000142	158.9380	-.000078	.0003176	.0025140	-.029065
Stddev	.000065	.000078	1.5964	.000079	.0000553	.0002489	.001226
%RSD	31.89204	54.70426	1.004433	100.9170	17.39908	9.902032	4.219563

#1	-.000272	-.000192	157.3171	-.000084	.0003644	.0026749	-.028910
#2	-.000142	-.000052	158.9880	.000003	.0003318	.0022273	-.030362
#3	-.000197	-.000181	160.5088	-.000154	.0002566	.0026398	-.027924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270927	7.422198	.0054693	.0003582	287.3074	.0137421	.0244098
Stddev	.0002162	.018610	.0004811	.0001518	2.4083	.0005316	.0001462
%RSD	.7978254	.2507405	8.796288	42.36735	.8382305	3.868626	.5988912

#1	.0268453	7.411985	.0058976	.0003194	289.4014	.0132471	.0244028
#2	.0272453	7.443679	.0049488	.0002296	287.8451	.0143040	.0242672
#3	.0271874	7.410931	.0055617	.0005257	284.6757	.0136752	.0245594

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.06126	.0843253	.0079208	-.008559	-.003601	4.917747	.1682322
Stddev	.12479	.0004436	.0003282	.001152	.000917	.017029	.0056849
%RSD	.9554084	.5260309	4.143890	13.45925	25.45181	.3462859	3.379223

#1	13.19426	.0838275	.0082985	-.009523	-.003992	4.898266	.1713382
#2	13.04275	.0844697	.0077046	-.007283	-.004258	4.929807	.1616709
#3	12.94675	.0846786	.0077593	-.008871	-.002554	4.925168	.1716875

Sample Name: L3682-09 Acquired: 8/14/2020 19:23:06 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20200516-280 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	16.27535	.0079921	.7663792
Stddev	.01541	.0005081	.0009840
%RSD	.0946949	6.357762	.1283962

#1	16.25988	.0081695	.7665151
#2	16.27547	.0083877	.7672882
#3	16.29070	.0074191	.7653343

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1012.156	31694.71	10865.15	917.0802	1487.580
Stddev	2.981	214.48	67.80	9.2331	5.106
%RSD	.2945521	.6766927	.6240557	1.006788	.3432561

#1	1009.532	31450.66	10789.94	906.6953	1481.685
#2	1011.539	31780.29	10883.94	920.1835	1490.427
#3	1015.398	31853.19	10921.58	924.3618	1490.629

Sample Name: L3682-10 Acquired: 8/14/2020 19:27:18 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200517-280 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042064	-.007968	-.000100	.0097382	-.001328	-.258951	.0322770
Stddev	.0027139	.000160	.001443	.0026624	.002580	.004091	.0003776
%RSD	64.51971	2.010918	1441.276	27.33967	194.3262	1.579712	1.169768

#1	.0018375	-.007998	.001300	.0066704	.000306	-.255074	.0324767
#2	.0071675	-.007795	-.001582	.0111003	-.004302	-.263226	.0325128
#3	.0036140	-.008112	-.000019	.0114441	.000013	-.258552	.0318416

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	-.000184	160.8373	.0038072	.0005935	.0042459	-.038907
Stddev	.000041	.000165	1.0483	.0002763	.0000605	.0003479	.004594
%RSD	60.55098	89.66102	.6517699	7.256024	10.19949	8.193298	11.80804

#1	-.000114	-.000179	159.6476	.0040037	.0005672	.0041424	-.044210
#2	-.000057	-.000350	161.2389	.0039266	.0005506	.0046337	-.036379
#3	-.000033	-.000021	161.6254	.0034913	.0006628	.0039615	-.036132

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018286	3.351471	.0051694	.0003319	282.6247	.0296321	.0168311
Stddev	.0002093	.032992	.0001399	.0001652	1.5501	.0016447	.0007219
%RSD	11.44659	.9844097	2.705713	49.77017	.5484696	5.550481	4.289190

#1	.0020350	3.364262	.0052481	.0005140	281.1513	.0300407	.0167195
#2	.0016165	3.376152	.0050079	.0001916	284.2416	.0310340	.0176023
#3	.0018343	3.313999	.0052521	.0002902	282.4812	.0278216	.0161714

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.24814	.0600879	.0063663	-.007864	-.004103	3.552601	.1042304
Stddev	.07947	.0018020	.0001867	.001537	.000407	.027175	.0038747
%RSD	.7754387	2.998962	2.931796	19.55030	9.923141	.7649402	3.717470

#1	10.25902	.0600908	.0065354	-.006112	-.004553	3.561353	.1066577
#2	10.32161	.0618884	.0061661	-.008988	-.003761	3.574321	.1062717
#3	10.16379	.0582844	.0063976	-.008491	-.003996	3.522128	.0997618

Sample Name: L3682-10 Acquired: 8/14/2020 19:27:18 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20200517-280 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	14.41966	.0050684	.4283563
Stddev	.05359	.0002476	.0016977
%RSD	.3716751	4.886061	.3963304

#1	14.42598	.0050704	.4301462
#2	14.36319	.0053150	.4281536
#3	14.46982	.0048197	.4267690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1050.017	32678.11	11124.99	947.2677	1542.034
Stddev	5.540	147.31	104.81	6.6032	6.756
%RSD	.5276437	.4508013	.9420756	.6970745	.4381500

#1	1043.704	32580.62	11019.14	946.1784	1534.379
#2	1052.273	32606.14	11127.09	941.2770	1544.558
#3	1054.073	32847.58	11228.72	954.3478	1547.165

Sample Name: CCV07 Acquired: 8/14/2020 19:31:29 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.836955	4.994643	4.850024	5.147620	4.884454	10.11550	9.634003
Stddev	.007582	.006461	.008928	.004946	.008028	.01295	.068473
%RSD	.1567554	.1293596	.1840917	.0960860	.1643531	.1280609	.7107430

#1	4.843191	5.001881	4.839726	5.150769	4.891646	10.12211	9.555144
#2	4.828515	4.992592	4.855603	5.150173	4.875793	10.12382	9.668490
#3	4.839158	4.989456	4.854743	5.141919	4.885924	10.10058	9.678376

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2569573	2.412950	25.03224	.9777473	2.412949	1.220879	4.846902
Stddev	.0015308	.000618	.06160	.0019693	.005841	.000667	.014859
%RSD	.5957374	.0256221	.2461023	.2014084	.2420861	.0546501	.3065674

#1	.2586173	2.412746	24.96418	.9771582	2.419685	1.221635	4.838931
#2	.2556012	2.413645	25.04835	.9761399	2.409867	1.220627	4.864045
#3	.2566536	2.412460	25.08419	.9799439	2.409294	1.220374	4.837729

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.543136	25.04433	2.419439	1.220146	23.93077	2.488740	2.505213
Stddev	.005131	.06409	.002555	.005426	.08348	.011685	.011486
%RSD	.2017399	.2559158	.1056081	.4447079	.3488203	.4695019	.4584665

#1	2.538707	25.10512	2.421116	1.214597	23.84393	2.500384	2.492143
#2	2.541943	25.05049	2.416498	1.225440	24.01042	2.477015	2.513700
#3	2.548758	24.97738	2.420702	1.220401	23.93795	2.488820	2.509795

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.67899	4.956602	4.990128	4.858879	4.932659	4.663303	5.191105
Stddev	.09361	.027546	.004500	.003117	.004836	.030190	.015087
%RSD	.3953344	.5557335	.0901847	.0641472	.0980457	.6474016	.2906342

#1	23.59646	4.988114	4.994589	4.862438	4.932393	4.628519	5.207880
#2	23.78070	4.944582	4.990207	4.856635	4.927960	4.682699	5.186788
#3	23.65979	4.937109	4.985589	4.857564	4.937622	4.678692	5.178646

Sample Name: CCV07 Acquired: 8/14/2020 19:31:29 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.853410	4.803177	4.970422
Stddev	.013164	.010421	.023706
%RSD	.2712233	.2169659	.4769406

#1	4.868512	4.813771	4.971831
#2	4.844371	4.802824	4.946043
#3	4.847346	4.792937	4.993392

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1175.699	35869.35	11804.46	1070.938	1740.985
Stddev	3.325	110.70	23.07	6.341	3.715
%RSD	.2828244	.3086162	.1954477	.5921223	.2133724

#1	1171.866	35981.75	11777.95	1077.847	1736.976
#2	1177.807	35760.43	11819.99	1065.382	1744.311
#3	1177.425	35865.88	11815.45	1069.586	1741.668

Sample Name: CCB07 Acquired: 8/14/2020 19:35:27 Type: Unk
Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9382 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003983	.0022913	-.000289	-.003043	-.001370	.0023469	.0000144
Stddev	.0018834	.0010237	.000554	.001758	.000268	.0018251	.0006977
%RSD	472.8521	44.67661	191.6994	57.76623	19.55488	77.76728	4844.944

#1	.0019698	.0026083	-.000802	-.004106	-.001624	.0044204	.0008190
#2	.0009144	.0011466	-.000361	-.004008	-.001090	.0009843	-.000423
#3	-.001689	.0031190	.000298	-.001014	-.001395	.0016359	-.000353

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000515	-.000050	.0157512	-.000130	-.000084	.0002418	-.000575
Stddev	.0000160	.000094	.0036618	.000194	.000084	.0004011	.000917
%RSD	31.13888	187.0031	23.24749	148.6254	100.2817	165.8447	159.4029

#1	.0000444	-.000154	.0122351	.000033	.000010	.0007035	.000231
#2	.0000699	-.000027	.0154756	-.000344	-.000109	-.000020	-.001573
#3	.0000402	.000030	.0195431	-.000080	-.000152	.000042	-.000384

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004393	-.001354	.0000443	.0002289	.0022109	-.000247	-.000109
Stddev	.0002472	.006060	.0001141	.0000720	.0044963	.000738	.000306
%RSD	56.27358	447.5500	257.7842	31.47355	203.3667	299.3424	279.6324

#1	.0007208	.005046	-.000014	.0001812	.0072586	-.000614	-.000069
#2	.0002574	-.002104	-.000029	.0001937	-.001365	.000603	-.000433
#3	.0003397	-.007004	.000176	.0003117	.000740	-.000729	.000174

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042702	.0028018	.0003435	-.000309	.0007165	.0090355	-.000712
Stddev	.007411	.0007217	.0002761	.000622	.0004144	.0057739	.003337
%RSD	17.35524	25.75910	80.37177	201.1955	57.83081	63.90283	468.8193

#1	-.034362	.0021152	.0003975	-.001013	.0003517	.0131078	-.001944
#2	-.048534	.0027360	.0005886	.000165	.0011671	.0115710	.003066
#3	-.045208	.0035541	.0000444	-.000079	.0006308	.0024276	-.003258

Sample Name: CCB07 Acquired: 8/14/2020 19:35:27 Type: Unk
 Method: NON EPA-6010-200.7(v562) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9382 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003787	.0008929	.0003268
Stddev	.002318	.0000479	.0001587
%RSD	61.21319	5.368590	48.55626

#1	-.001439	.0009483	.0005018
#2	-.003850	.0008658	.0002863
#3	-.006074	.0008647	.0001922

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1237.903	37556.99	11984.97	1126.517	2027.553
Stddev	5.904	161.92	16.50	4.556	5.897
%RSD	.4769132	.4311252	.1376920	.4043938	.2908365

#1	1231.626	37550.46	11989.55	1128.244	2028.536
#2	1243.344	37398.43	11966.66	1121.350	2032.896
#3	1238.738	37722.07	11998.70	1129.956	2021.226