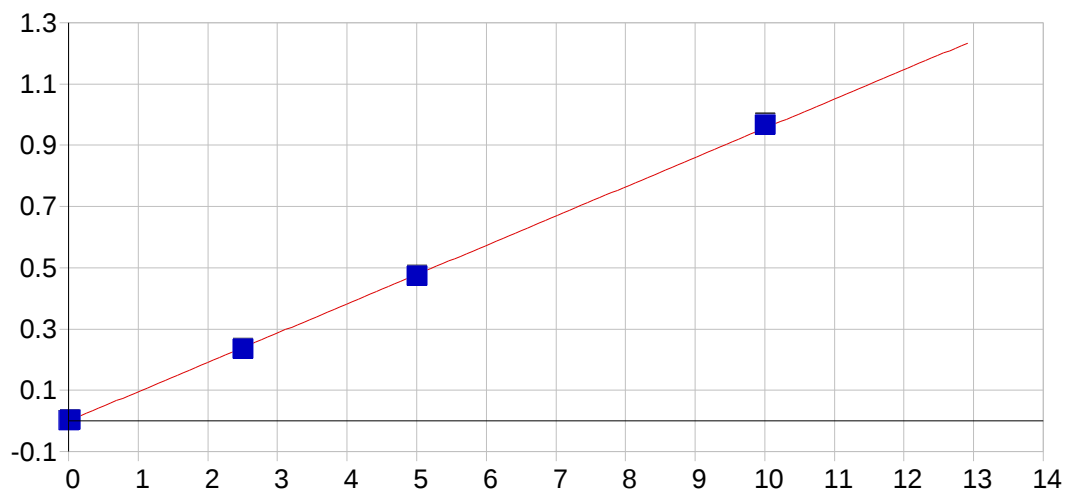


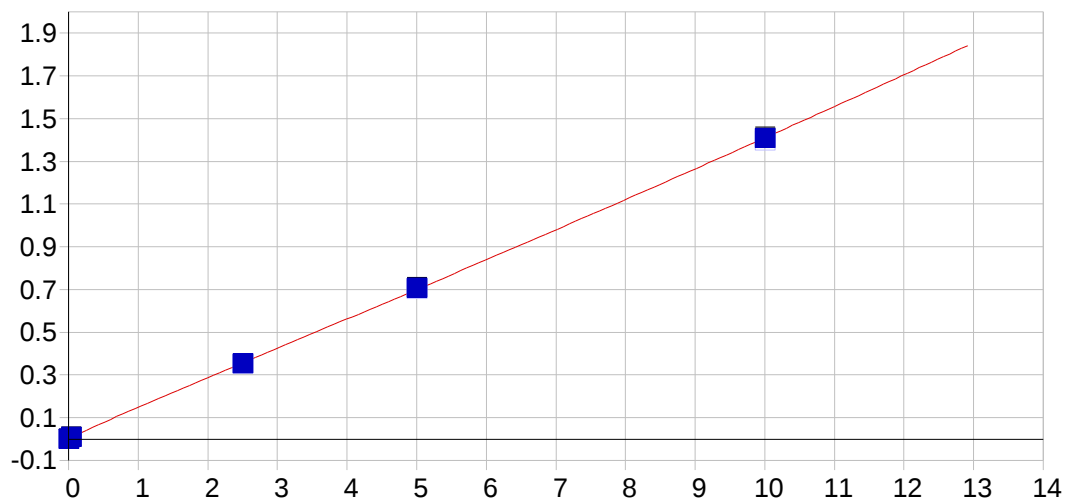


As 189.042 {479}

Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000090 Re-Slope: 1.000000
 A1 (Gain): 0.095562 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999913 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.002740
 Predicted MQL: 0.009134

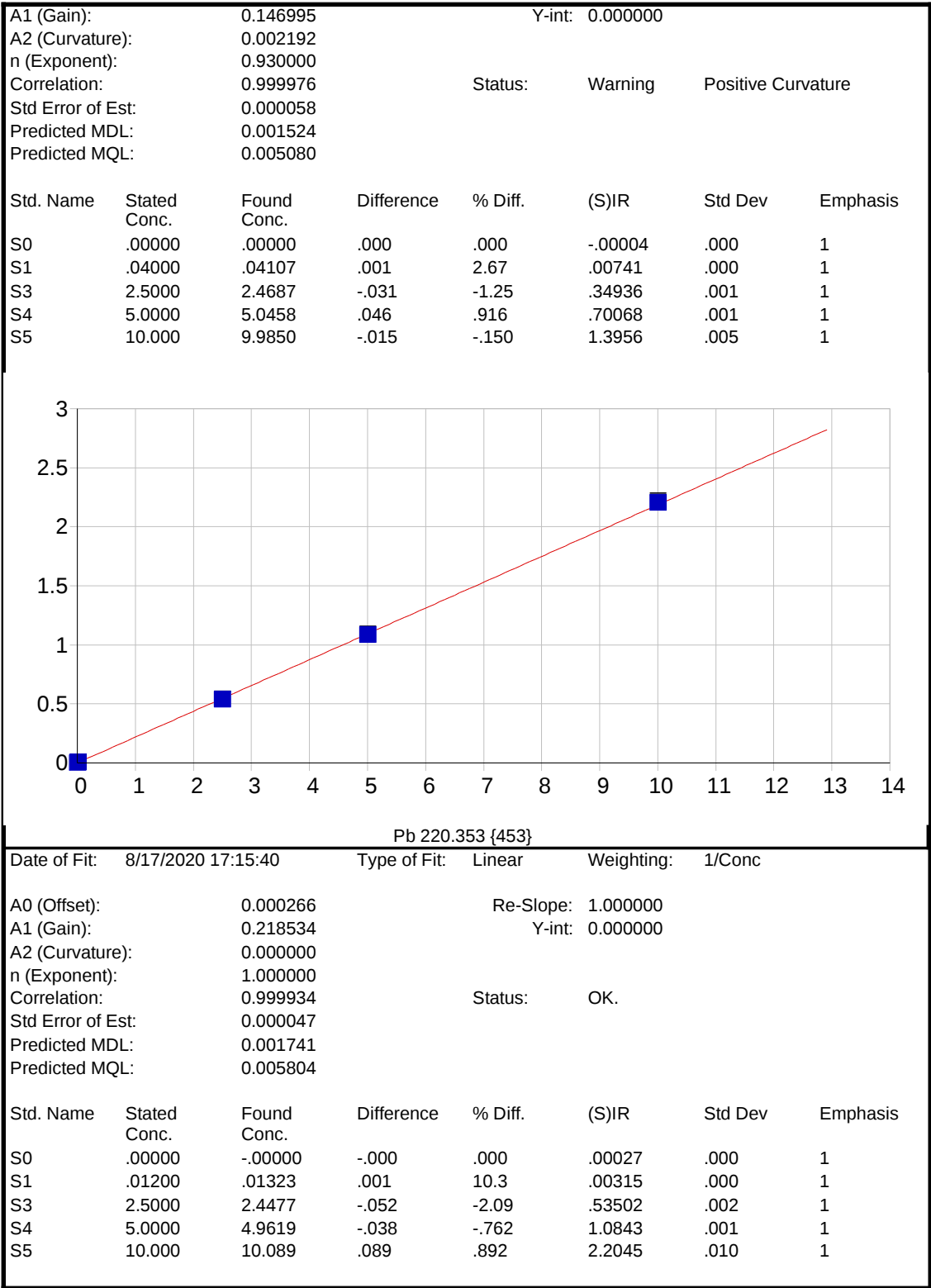
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00009	.000	1
S1	.02000	.02355	.004	17.8	.00221	.000	1
S3	2.5000	2.4556	-.044	-1.78	.23520	.001	1
S4	5.0000	4.9424	-.058	-1.15	.47347	.001	1
S5	10.000	10.098	.098	.984	.96744	.004	1

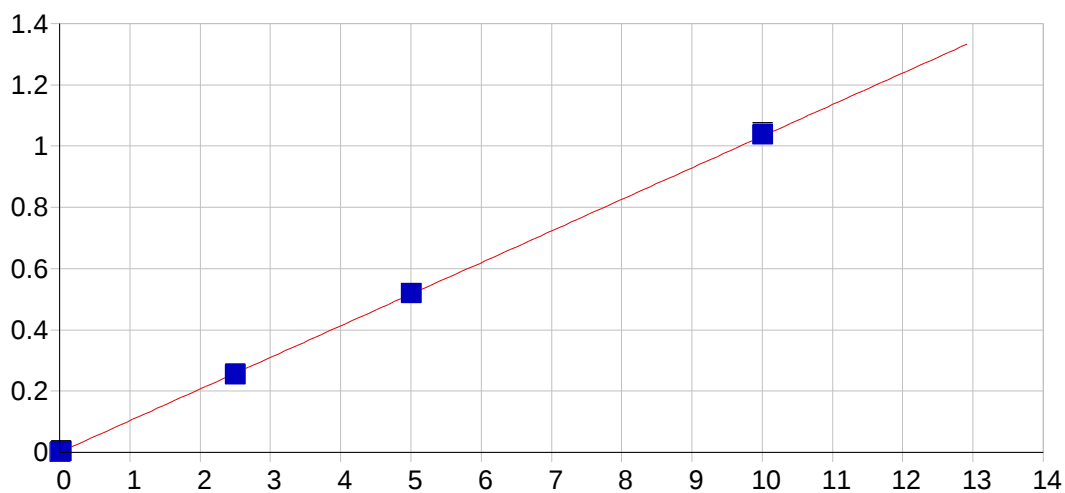


TI 190.856 {477}

Date of Fit: 8/17/2020 17:15:40 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000035 Re-Slope: 1.000000



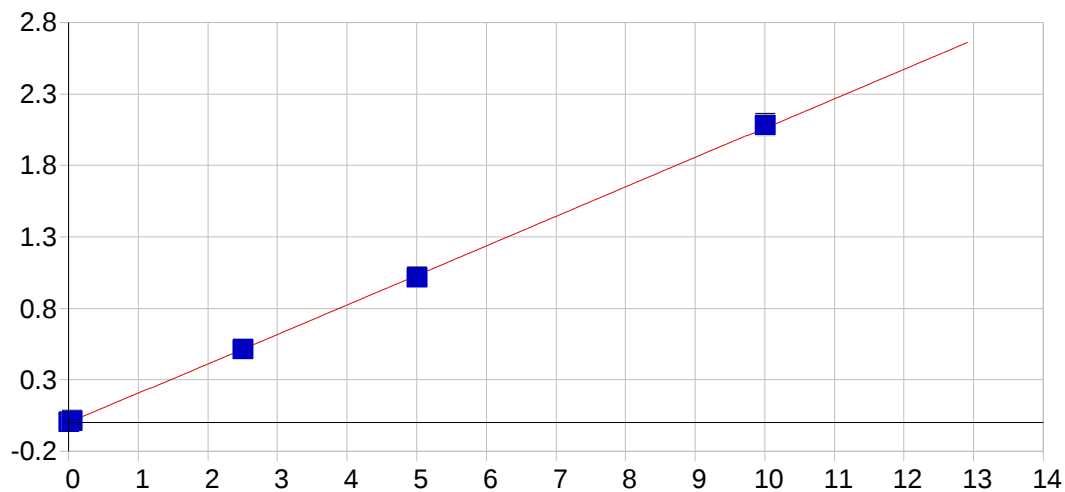


Se 196.090 {472}

Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000433 Re-Slope: 1.000000
 A1 (Gain): 0.103182 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999914 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.003023
 Predicted MQL: 0.010076

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00043	.000	1
S1	.02000	.02597	.006	29.8	.00312	.000	1
S3	2.5000	2.4477	-.052	-2.09	.25307	.001	1
S4	5.0000	5.0117	.012	.234	.51771	.001	1
S5	10.000	10.035	.035	.346	1.0362	.007	1



Sb 206.833 {463}

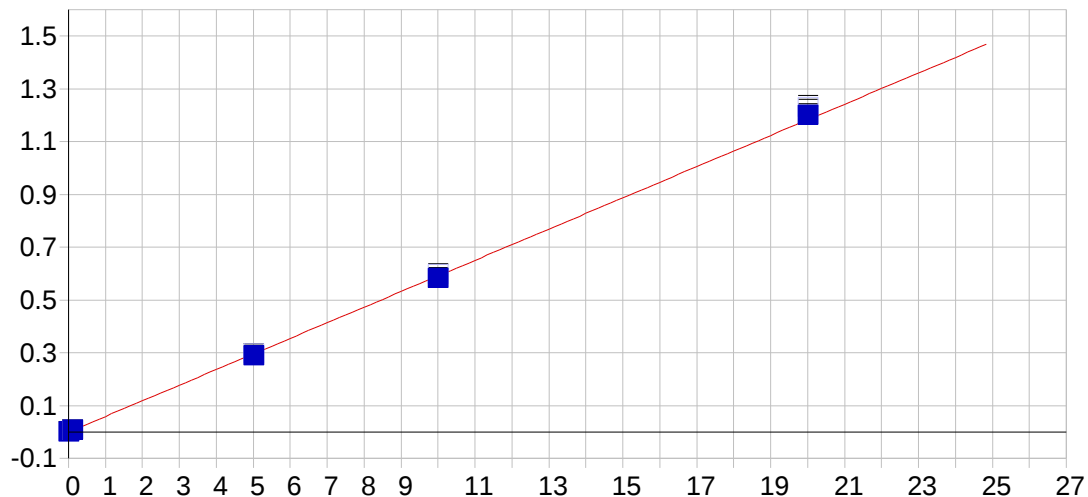
Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000152 Re-Slope: 1.000000
 A1 (Gain): 0.206141 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999860
 Std Error of Est: 0.000131
 Predicted MDL: 0.001721
 Predicted MQL: 0.005735

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00015	.000	1
S1	.05000	.06123	.011	22.5	.01245	.000	1
S3	2.5000	2.4748	-.025	-1.01	.50715	.000	1
S4	5.0000	4.9216	-.078	-1.57	1.0087	.003	1
S5	10.000	10.092	.092	.923	2.0689	.011	1



AI 396.152 { 85}

Date of Fit: 8/17/2020 17:15:40

Type of Fit: Linear

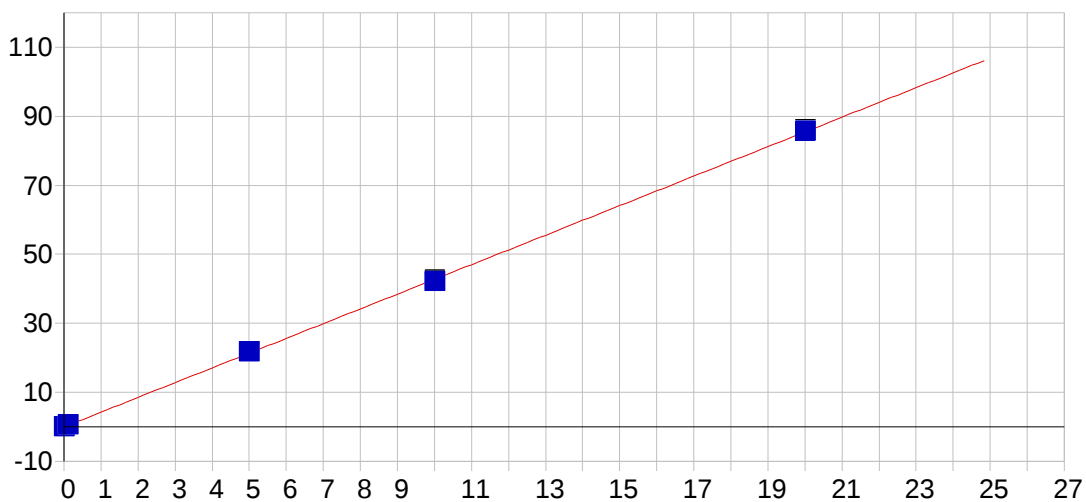
Weighting: 1/Conc

A0 (Offset): -0.000315
 A1 (Gain): 0.059143
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999867
 Std Error of Est: 0.000076
 Predicted MDL: 0.006684
 Predicted MQL: 0.022280

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	-.00032	.000	1
S1	.10000	.10747	.007	7.47	.00648	.000	1
S3	5.0000	4.8766	-.123	-2.47	.29565	.001	1
S4	10.000	9.8418	-.158	-1.58	.59686	.001	1
S5	20.000	20.274	.274	1.37	1.2289	.006	1

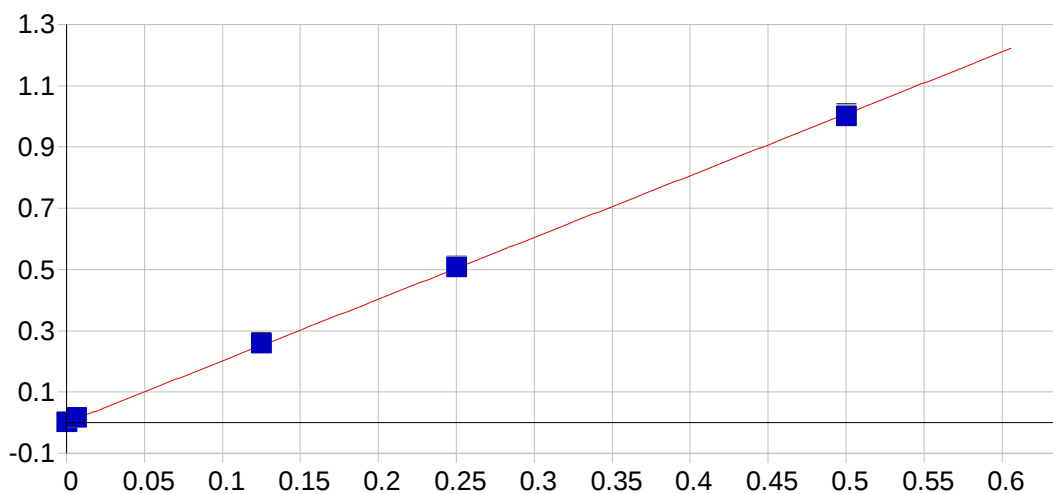


Ba 493.409 { 68}

Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006831 Re-Slope: 1.000000
 A1 (Gain): 4.273780 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.004462
 Predicted MDL: 0.000239
 Predicted MQL: 0.000798

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00691	.001	1
S1	.10000	.11713	.017	17.1	.49386	.003	1
S3	5.0000	5.0779	.078	1.56	21.696	.042	1
S4	10.000	9.8501	-.150	-1.50	42.093	.364	1
S5	20.000	20.055	.055	.274	85.708	.445	1



Be 234.861 {144}

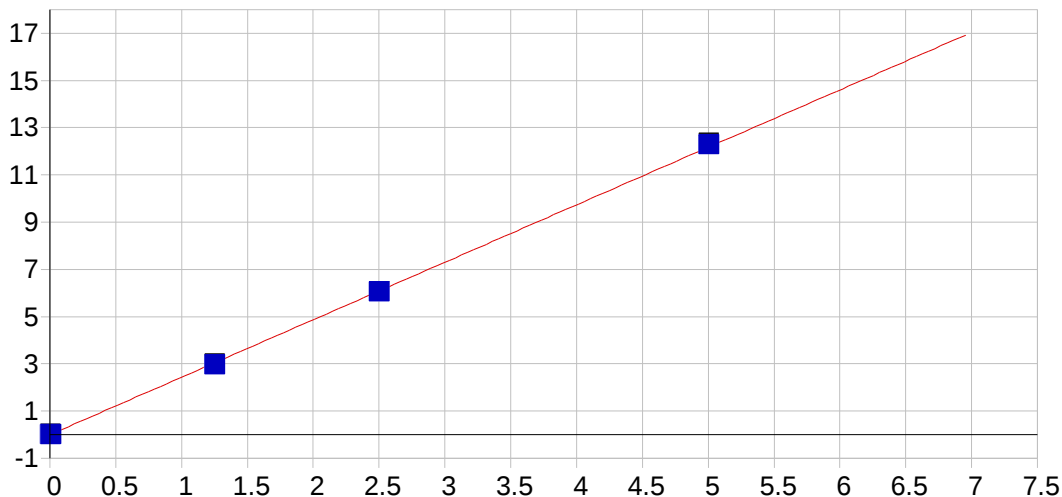
Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000053 Re-Slope: 1.000000
 A1 (Gain): 2.016229 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999822
 Std Error of Est: 0.000113
 Predicted MDL: 0.000074
 Predicted MQL: 0.000246

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.00600	.00715	.001	19.2	.01446	.000	1
S3	.12500	.12738	.002	1.90	.25797	.002	1
S4	.25000	.25121	.001	.484	.50885	.001	1
S5	.50000	.49526	-.005	-.948	1.0033	.003	1



Cd 226.502 {449}

Date of Fit: 8/17/2020 17:15:40

Type of Fit: Linear

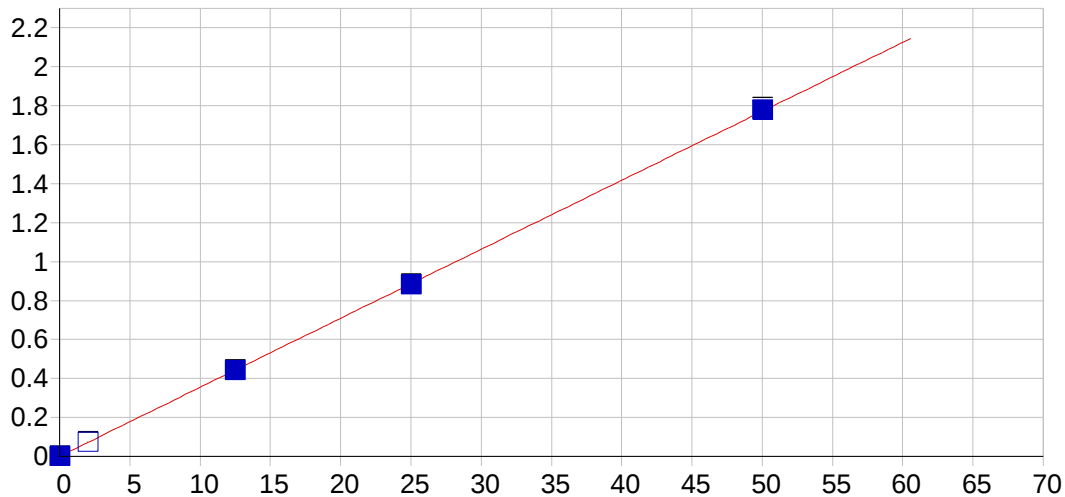
Weighting: 1/Conc

A0 (Offset): -0.000509
 A1 (Gain): 2.433943
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919
 Std Error of Est: 0.000290
 Predicted MDL: 0.000126
 Predicted MQL: 0.000419

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	-.00051	.000	1
S1	.00600	.00642	.000	6.97	.01516	.000	1
S3	1.2500	1.2185	-.032	-2.52	2.9663	.006	1
S4	2.5000	2.4823	-.018	-.708	6.0434	.007	1
S5	5.0000	5.0488	.049	.976	12.292	.044	1

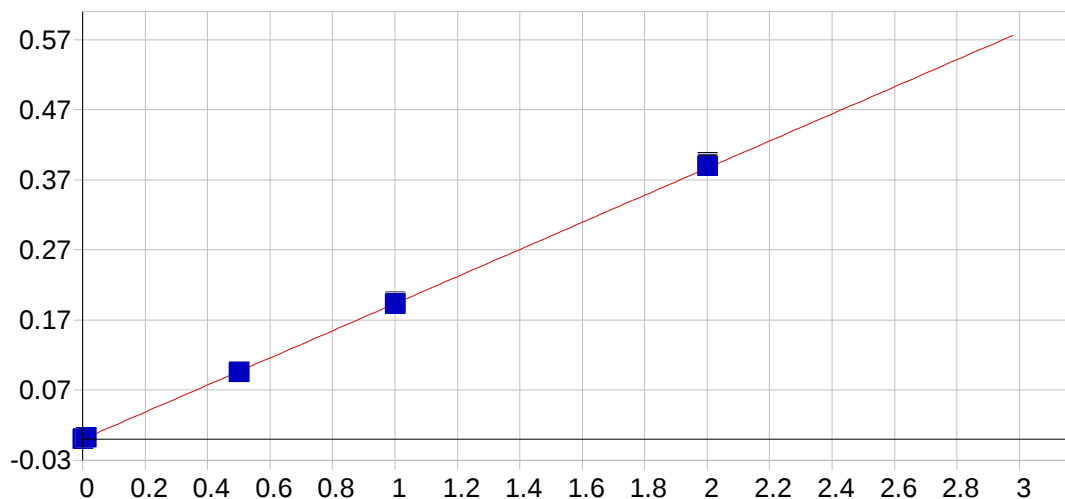


Ca 373.690 { 90}

Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000556 Re-Slope: 1.000000
 A1 (Gain): 0.035421 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000125
 Predicted MDL: 0.008688
 Predicted MQL: 0.028961

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00055	.000	1
S2	2.0000	2.0509	.051	2.55	.07320	.001	1
S3	12.500	12.432	-.068	-.543	.44115	.004	1
S4	25.000	24.820	-.180	-.722	.88016	.003	1
S5	50.000	50.197	.197	.395	1.7795	.011	1



Cr 267.716 {126}

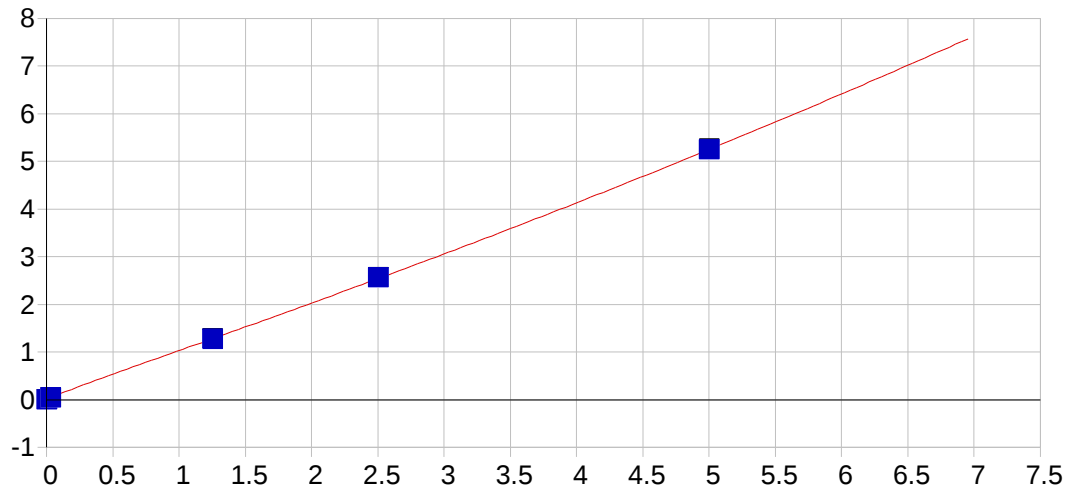
Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000058 Re-Slope: 1.000000
 A1 (Gain): 0.193395 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968
 Std Error of Est: 0.000012
 Predicted MDL: 0.000431
 Predicted MQL: 0.001435

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.01000	.01029	.000	2.94	.00209	.000	1
S3	.50000	.49150	-.008	-1.70	.09613	.000	1
S4	1.0000	.99685	-.003	-.315	.19488	.000	1
S5	2.0000	2.0114	.011	.568	.39312	.001	1



Co 228.616 {448}

Date of Fit: 8/17/2020 17:15:40

Type of Fit: Full Fit

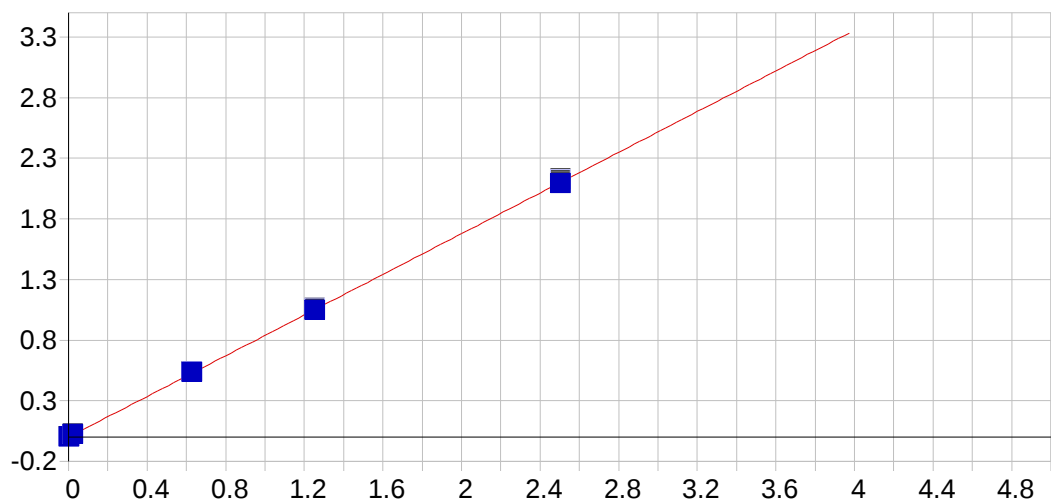
Weighting: 1/Conc

A0 (Offset): -0.000242
 A1 (Gain): 0.975901
 A2 (Curvature): 0.055003
 n (Exponent): 0.910000
 Correlation: 0.999985
 Std Error of Est: 0.000202
 Predicted MDL: 0.000407
 Predicted MQL: 0.001357

Re-Slope: 1.000000
 Y-int: 0.000000

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00024	.000	1
S1	.03000	.03053	.001	1.78	.04029	.000	1
S3	1.2500	1.2376	-.012	-.994	1.2612	.005	1
S4	2.5000	2.5175	.017	.699	2.5471	.001	1
S5	5.0000	4.9945	-.005	-.110	5.2267	.017	1

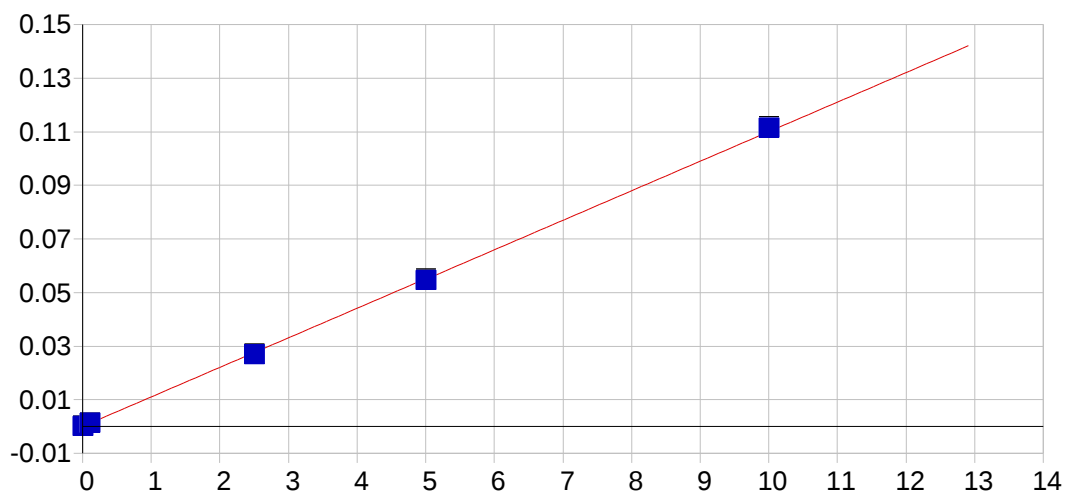


Cu 224.700 {450}

Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000078 Re-Slope: 1.000000
 A1 (Gain): 0.838983 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.000133
 Predicted MDL: 0.000532
 Predicted MQL: 0.001772

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.02000	.02349	.003	17.4	.01985	.001	1
S3	.62500	.63315	.008	1.30	.53876	.002	1
S4	1.2500	1.2461	-.004	-.312	1.0606	.002	1
S5	2.5000	2.4923	-.008	-.310	2.1214	.008	1



Fe 240.488 {140}

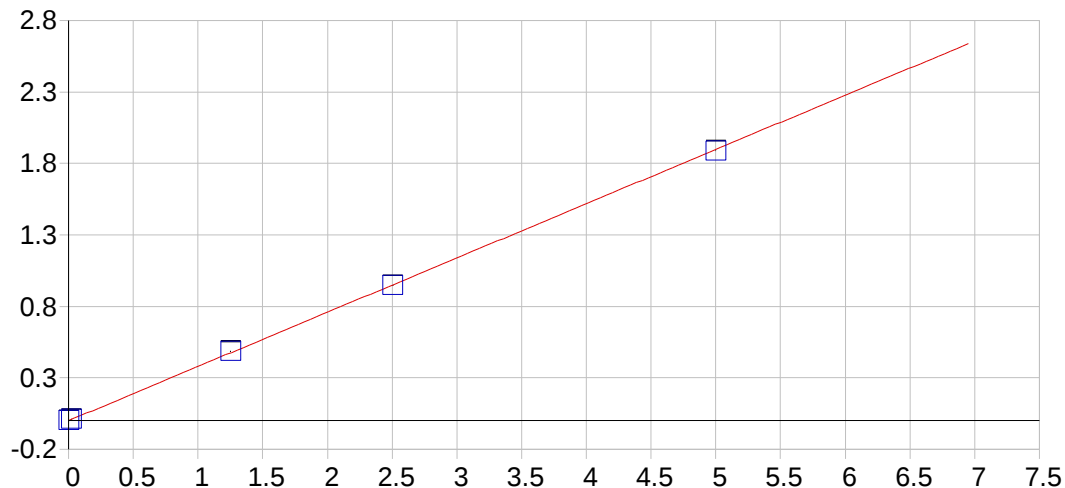
Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000030 Re-Slope: 1.000000
 A1 (Gain): 0.010997 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999868
 Std Error of Est: 0.000010
 Predicted MDL: 0.004261
 Predicted MQL: 0.014202

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.10000	.10686	.007	6.86	.00120	.000	1
S3	2.5000	2.4219	-.078	-3.12	.02667	.000	1
S4	5.0000	4.9557	-.044	-.886	.05454	.000	1
S5	10.000	10.116	.116	1.16	.11130	.001	1



Mn 257.610 {131}

Date of Fit: 8/17/2020 17:15:40

Type of Fit: Linear

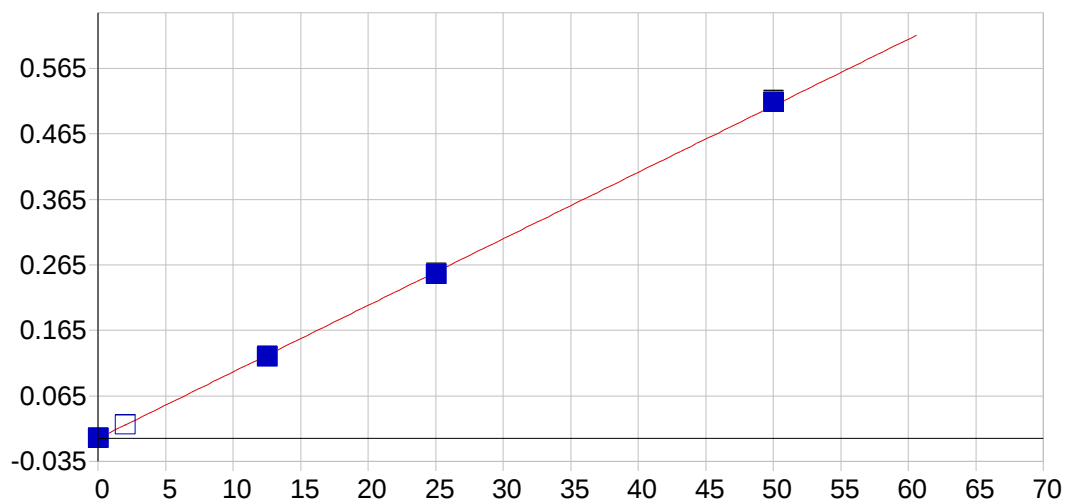
Weighting: 1/Conc

A0 (Offset): 0.000020
 A1 (Gain): 0.379565
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999913
 Std Error of Est: 0.000086
 Predicted MDL: 0.000333
 Predicted MQL: 0.001108

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	.00002	.000	1
S1	.02000	.02327	.003	16.3	.00885	.000	1
S3	1.2500	1.2821	.032	2.57	.48665	.005	1
S4	2.5000	2.4890	-.011	-.440	.94476	.000	1
S5	5.0000	4.9757	-.024	-.487	1.8886	.004	1

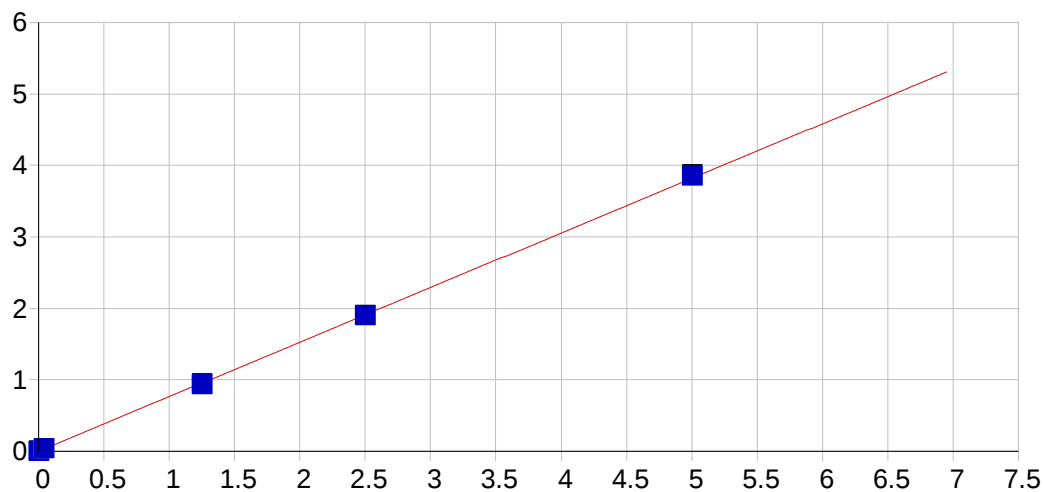


Mg 279.079 {121}

Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000024 Re-Slope: 1.000000
 A1 (Gain): 0.010157 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000072
 Predicted MDL: 0.016895
 Predicted MQL: 0.056315

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00002	.000	1
S2	2.0000	2.0057	.006	.287	.02040	.000	1
S3	12.500	12.267	-.233	-1.86	.12443	.000	1
S4	25.000	24.664	-.336	-1.34	.25014	.001	1
S5	50.000	50.563	.563	1.13	.51281	.003	1



Ni 231.604 {446}

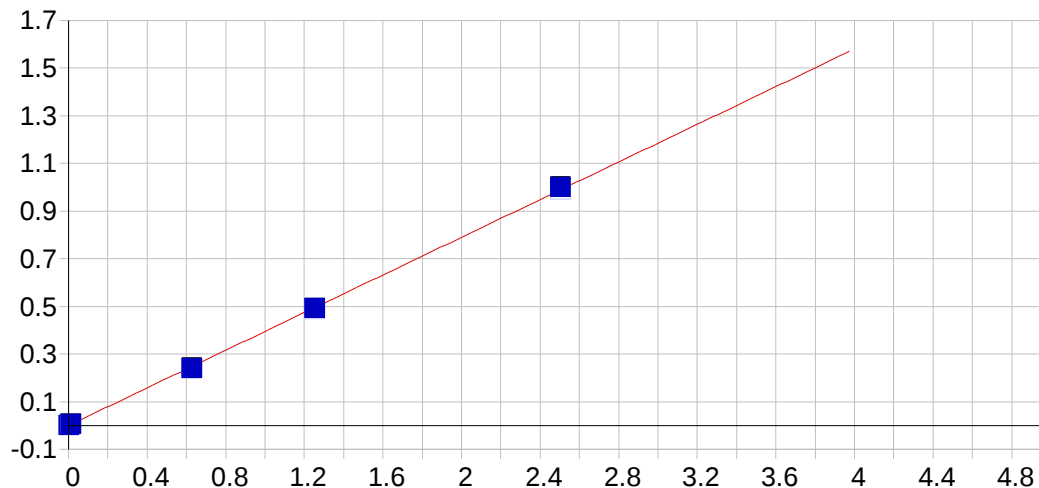
Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000184 Re-Slope: 1.000000
 A1 (Gain): 0.763755 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925
 Std Error of Est: 0.000226
 Predicted MDL: 0.000404
 Predicted MQL: 0.001348

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.04000	.04345	.003	8.62	.03330	.000	1
S3	1.2500	1.2240	-.026	-2.08	.93443	.003	1
S4	2.5000	2.4812	-.019	-.752	1.8940	.004	1
S5	5.0000	5.0413	.041	.826	3.8480	.016	1



Ag 328.068 {103}

Date of Fit: 8/17/2020 17:15:40

Type of Fit: Linear

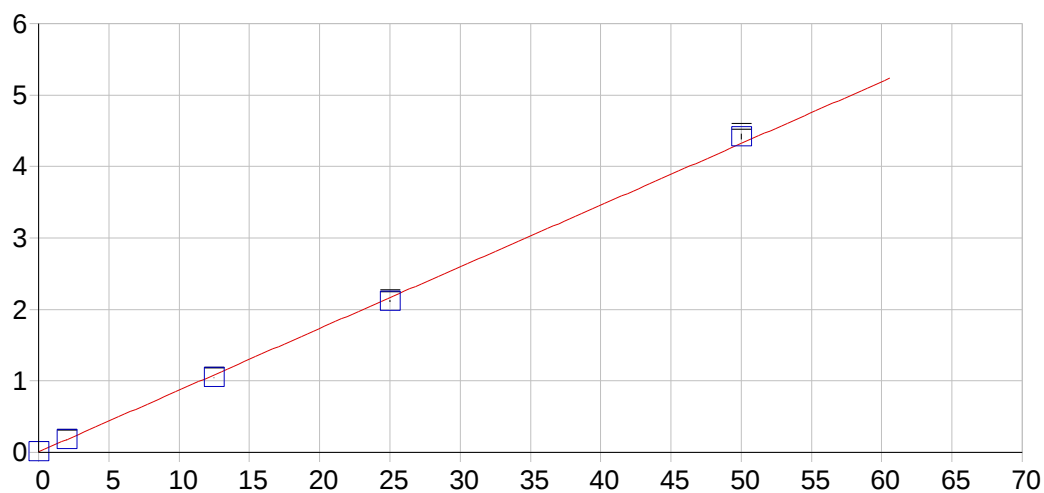
Weighting: 1/Conc

A0 (Offset): -0.000428
 A1 (Gain): 0.395181
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999896
 Std Error of Est: 0.000048
 Predicted MDL: 0.000357
 Predicted MQL: 0.001191

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	-.00043	.000	1
S1	.01000	.01095	.001	9.46	.00383	.000	1
S3	.62500	.60797	-.017	-2.72	.23768	.000	1
S4	1.2500	1.2403	-.010	-.774	.48542	.001	1
S5	2.5000	2.5258	.026	1.03	.98910	.003	1

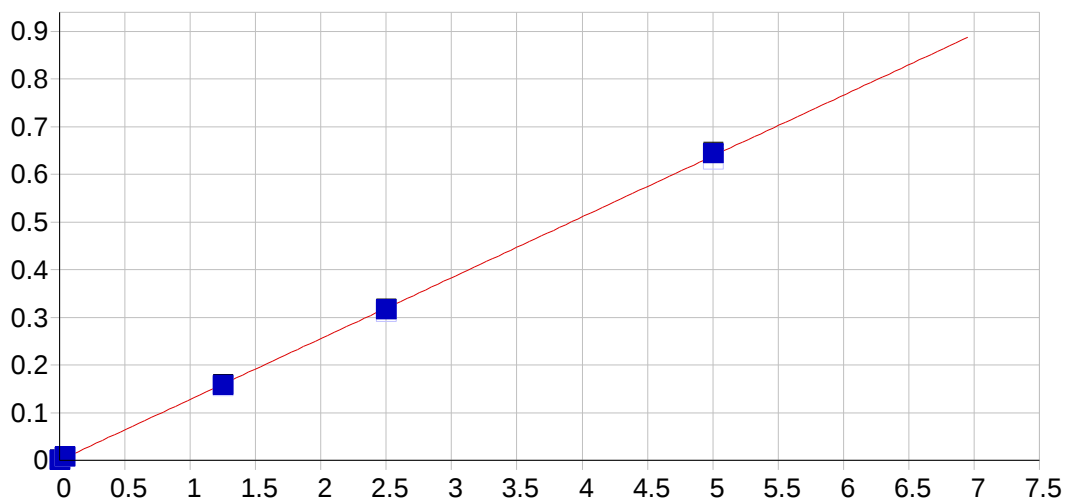


Na 589.592 { 57}

Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007484 Re-Slope: 1.000000
 A1 (Gain): 0.086295 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999674 Status: OK.
 Std Error of Est: 0.001202
 Predicted MDL: 0.004529
 Predicted MQL: 0.015095

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00013	.000	.000	.00749	.000	1
S2	2.0000	1.9544	-.046	-2.28	.17614	.002	1
S3	12.500	12.011	-.489	-3.91	1.0439	.006	1
S4	25.000	24.423	-.577	-2.31	2.1150	.014	1
S5	50.000	51.112	1.11	2.22	4.4182	.040	1



V 292.402 {115}

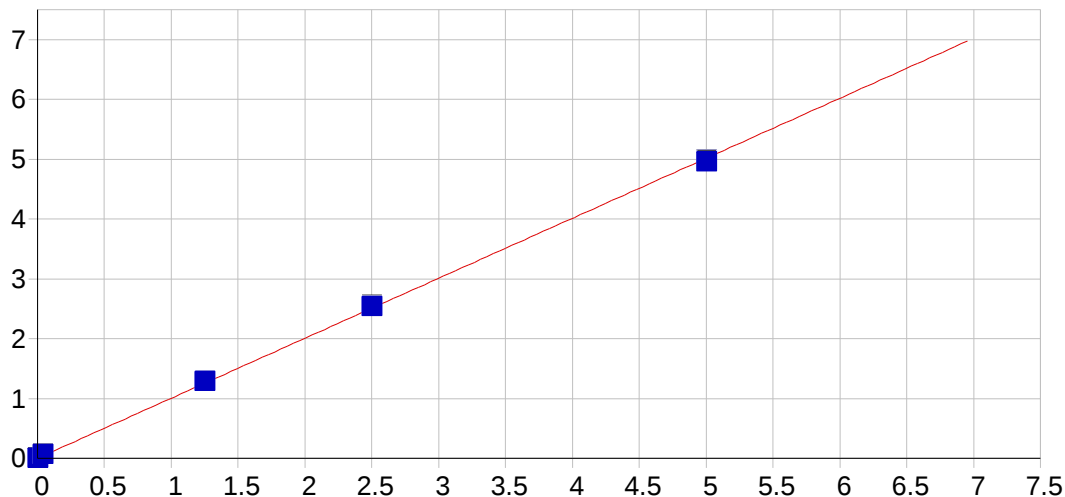
Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000058 Re-Slope: 1.000000
 A1 (Gain): 0.127665 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999841
 Std Error of Est: 0.000054
 Predicted MDL: 0.001519
 Predicted MQL: 0.005062

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00006	.000	1
S1	.04000	.04879	.009	22.0	.00605	.000	1
S3	1.2500	1.2318	-.018	-1.46	.15417	.001	1
S4	2.5000	2.4749	-.025	-1.00	.30974	.001	1
S5	5.0000	5.0347	.035	.695	.63025	.002	1



Zn 206.200 {464}

Date of Fit: 8/17/2020 17:15:40

Type of Fit: Linear

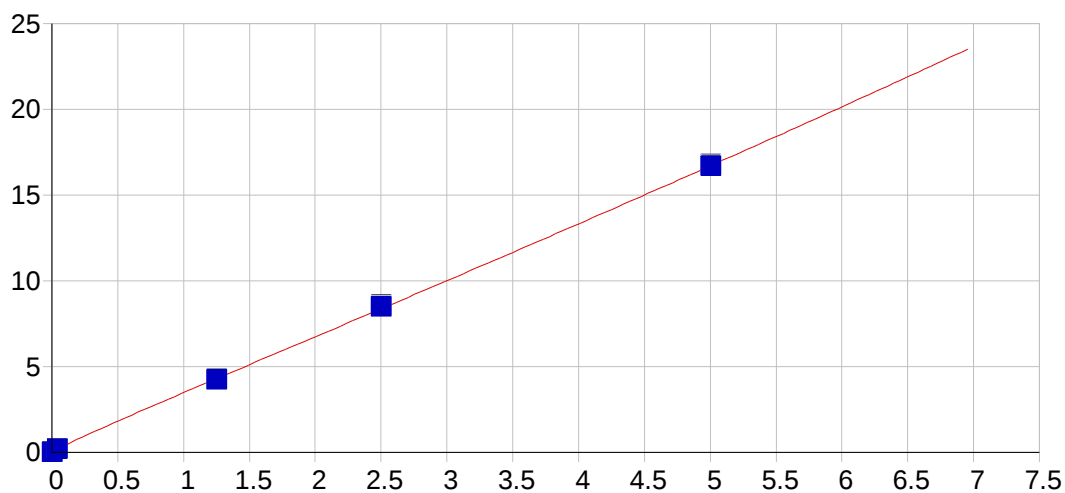
Weighting: 1/Conc

A0 (Offset): 0.002492
 A1 (Gain): 1.002733
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999536
 Std Error of Est: 0.000744
 Predicted MDL: 0.000317
 Predicted MQL: 0.001058

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00247	.000	1
S1	.04000	.05621	.016	40.5	.05913	.000	1
S3	1.2500	1.2764	.026	2.11	1.2911	.006	1
S4	2.5000	2.5246	.025	.983	2.5514	.006	1
S5	5.0000	4.9328	-.067	-1.34	4.9837	.005	1

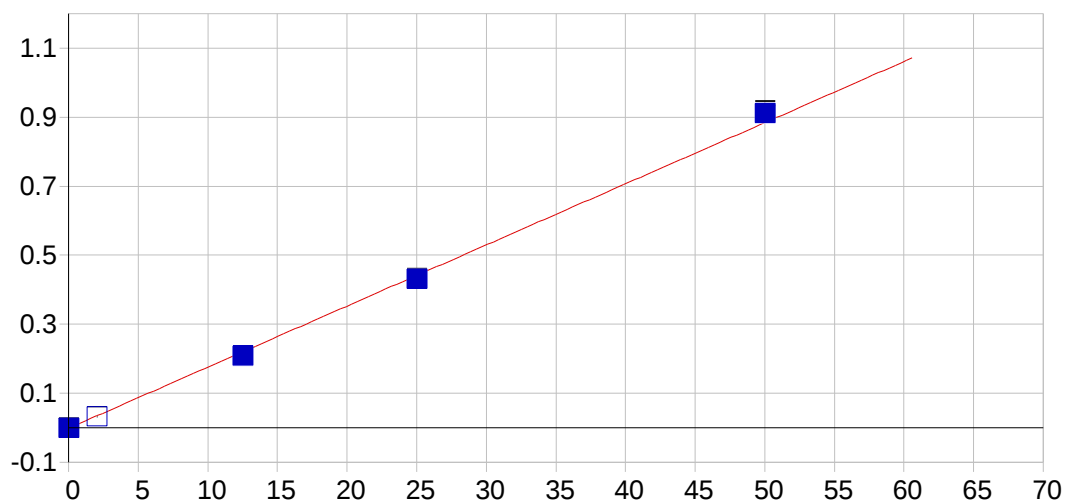


Zn 213.856 {158}

Date of Fit: 8/17/2020 17:15:40 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.007516 Re-Slope: 1.000000
 A1 (Gain): 3.377271 Y-int: 0.000000
 A2 (Curvature): 0.095561
 n (Exponent): 0.920000
 Correlation: 0.999946 Status: Warning Positive Curvature
 Std Error of Est: 0.001475
 Predicted MDL: 0.000280
 Predicted MQL: 0.000934

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00751	.001	1
S1	.04000	.04116	.001	2.89	.18815	.003	1
S3	1.2500	1.2260	-.024	-1.92	4.2494	.004	1
S4	2.5000	2.5346	.035	1.39	8.5417	.032	1
S5	5.0000	4.9886	-.011	-.228	16.779	.027	1



K 766.490 {44}

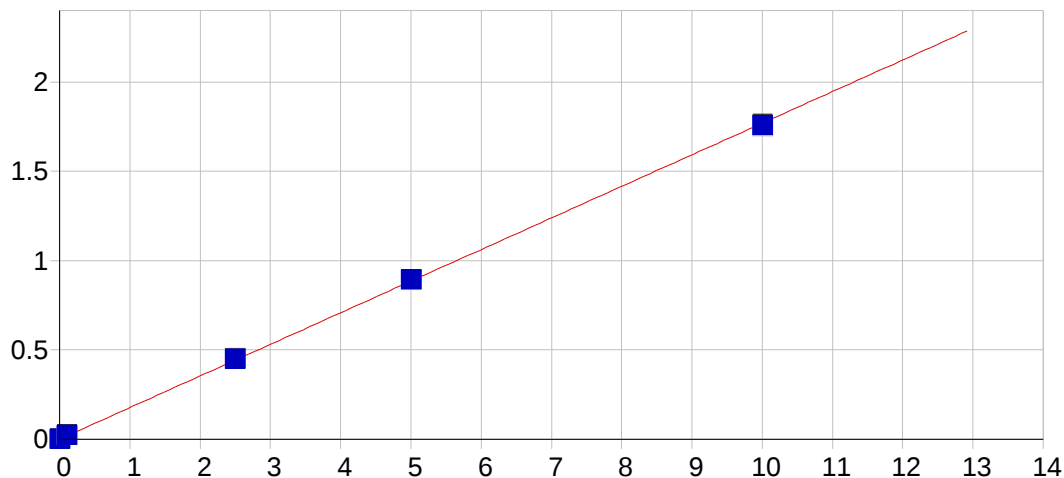
Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001376 Re-Slope: 1.000000
 A1 (Gain): 0.017709 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999390
 Std Error of Est: 0.000337
 Predicted MDL: 0.020423
 Predicted MQL: 0.068077

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00021	.000	.000	-.00137	.000	1
S2	2.0000	1.8996	-.100	-5.02	.03227	.000	1
S3	12.500	11.763	-.737	-5.90	.20676	.001	1
S4	25.000	24.355	-.645	-2.58	.42959	.002	1
S5	50.000	51.482	1.48	2.96	.90963	.007	1



B 249.678 {135}

Date of Fit: 8/17/2020 17:15:40

Type of Fit: Linear

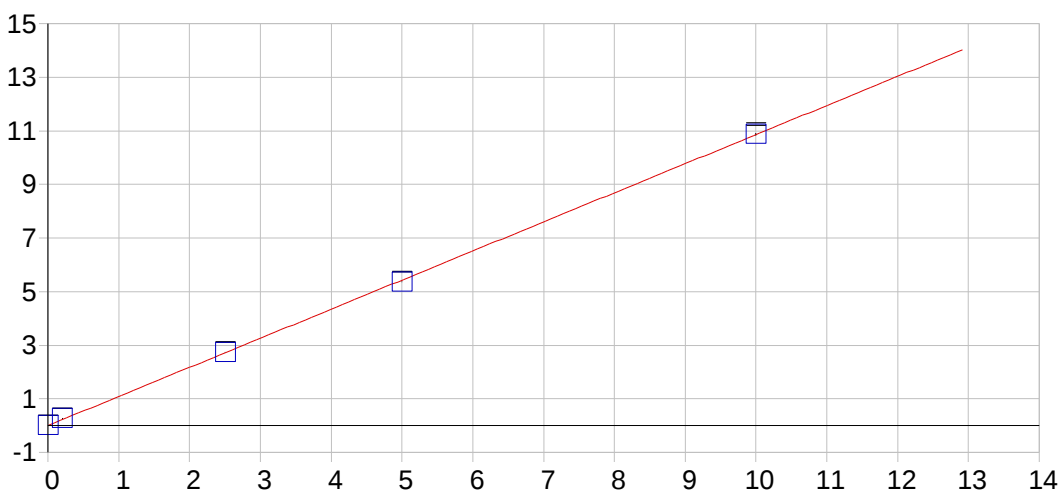
Weighting: 1/Conc

A0 (Offset): 0.000859
 A1 (Gain): 0.176855
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999772
 Std Error of Est: 0.000204
 Predicted MDL: 0.000914
 Predicted MQL: 0.003048

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	-.00003	-.000	.000	.00085	.000	1
S1	.10000	.12578	.026	25.8	.02300	.000	1
S3	2.5000	2.5319	.032	1.28	.44715	.001	1
S4	5.0000	5.0292	.029	.584	.88732	.002	1
S5	10.000	9.9131	-.087	-.869	1.7481	.008	1

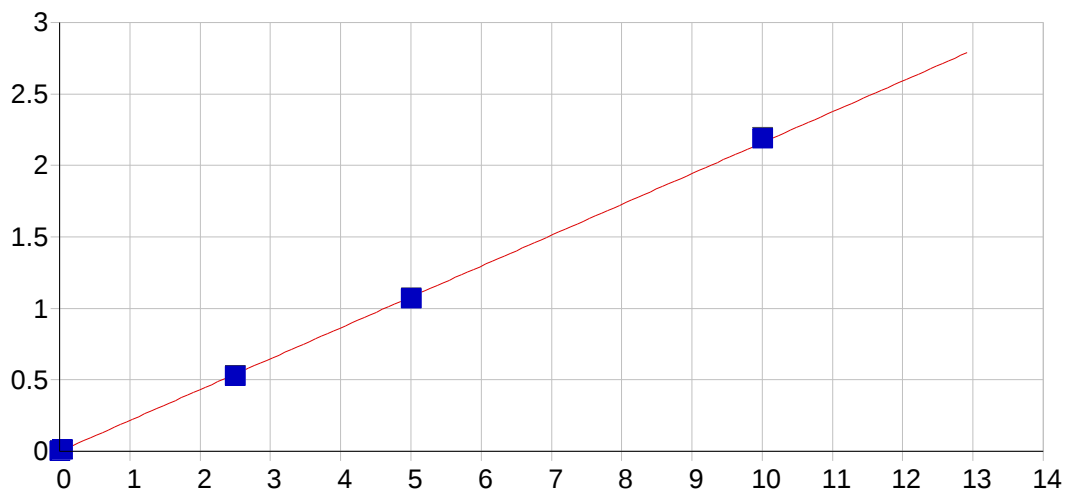


Mo 202.030 {467}

Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000044 Re-Slope: 1.000000
 A1 (Gain): 1.085740 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796 Status: OK.
 Std Error of Est: 0.001685
 Predicted MDL: 0.000304
 Predicted MQL: 0.001015

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00001	.000	1
S1	.20000	.23528	.035	17.6	.25549	.002	1
S3	2.5000	2.5196	.020	.783	2.7356	.010	1
S4	5.0000	4.9351	-.065	-1.30	5.3583	.010	1
S5	10.000	10.010	.010	.101	10.868	.037	1



Sn 189.989 {478}

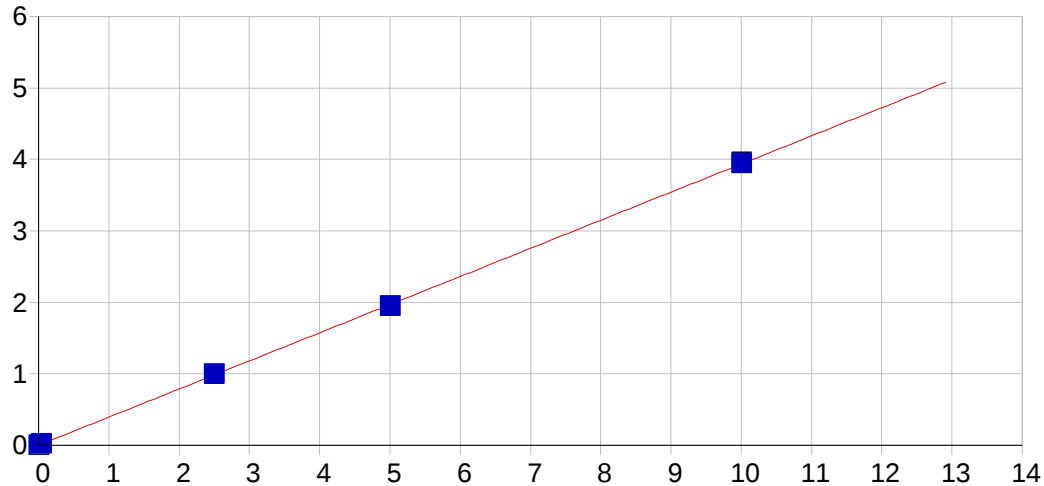
Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000095 Re-Slope: 1.000000
 A1 (Gain): 0.215907 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999873
 Std Error of Est: 0.000118
 Predicted MDL: 0.000845
 Predicted MQL: 0.002815

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.04000	.03999	-.000	-.023	.00873	.000	1
S3	2.5000	2.4270	-.073	-2.92	.52442	.003	1
S4	5.0000	4.9432	-.057	-1.14	1.0680	.002	1
S5	10.000	10.130	.130	1.30	2.1884	.007	1



Ti 336.121 {100}

Date of Fit: 8/17/2020 17:15:40

Type of Fit: Linear

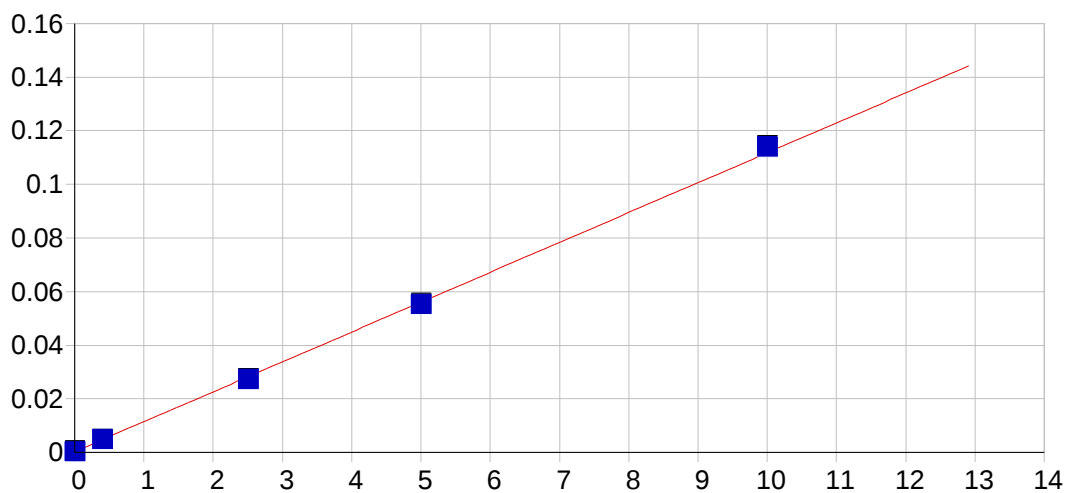
Weighting: 1/Conc

A0 (Offset): 0.000804
 A1 (Gain): 0.393483
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904
 Std Error of Est: 0.000186
 Predicted MDL: 0.000679
 Predicted MQL: 0.002265

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	.00080	.000	1
S1	.04000	.04986	.010	24.6	.02041	.000	1
S3	2.5000	2.5305	.030	1.22	.99637	.002	1
S4	5.0000	4.9475	-.053	-1.05	1.9473	.006	1
S5	10.000	10.012	.012	.122	3.9400	.017	1

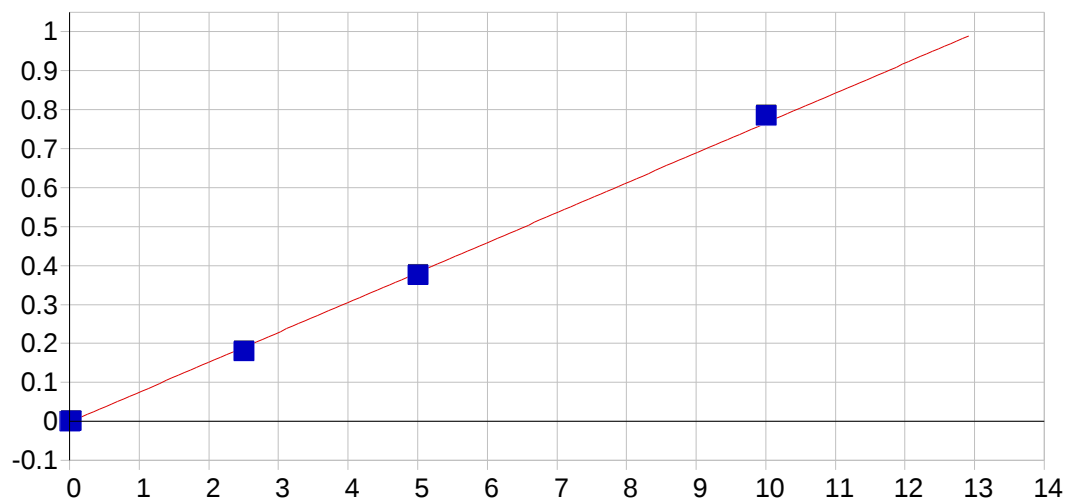


Si 288.158 {117}

Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000312 Re-Slope: 1.000000
 A1 (Gain): 0.011148 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999765 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.007432
 Predicted MQL: 0.024773

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00031	.000	1
S1	.40000	.39451	-.005	-1.37	.00471	.000	1
S3	2.5000	2.4048	-.095	-3.81	.02709	.000	1
S4	5.0000	4.9177	-.082	-1.65	.05507	.000	1
S5	10.000	10.183	.183	1.83	.11371	.001	1



P 177.495 {490}

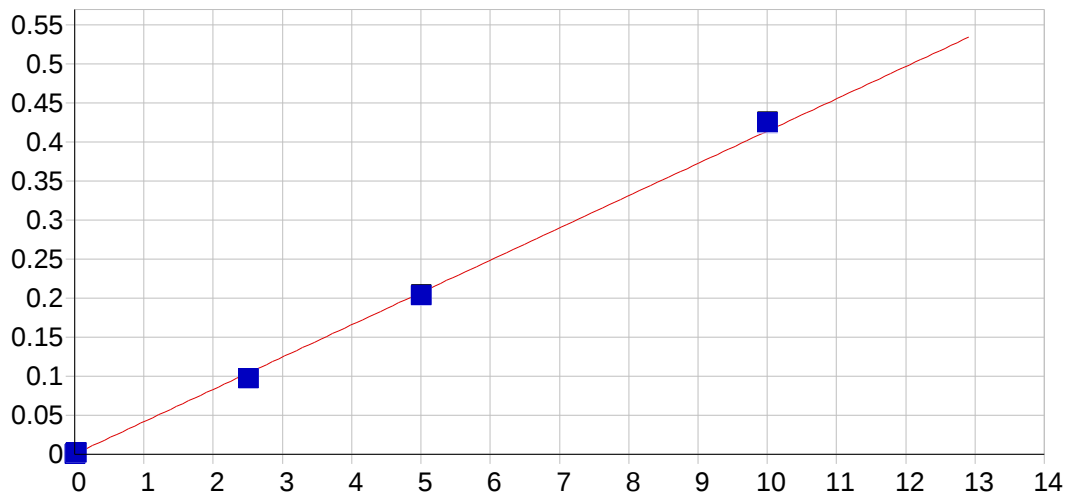
Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001863 Re-Slope: 1.000000
 A1 (Gain): 0.076760 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999540
 Std Error of Est: 0.000056
 Predicted MDL: 0.002233
 Predicted MQL: 0.007444

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00186	.000	1
S1	.02000	.01992	-.000	-.407	-.00034	.000	1
S3	2.5000	2.3514	-.149	-5.94	.17835	.000	1
S4	5.0000	4.9106	-.089	-1.79	.37452	.001	1
S5	10.000	10.238	.238	2.38	.78289	.002	1



S 182.034 {485}

Date of Fit: 8/17/2020 17:15:40

Type of Fit: Linear

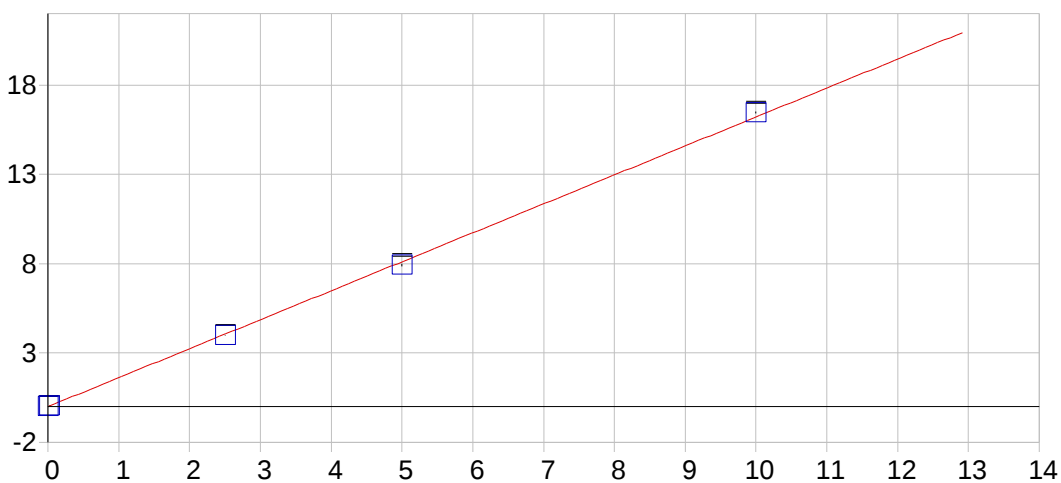
Weighting: 1/Conc

A0 (Offset): 0.000410
 A1 (Gain): 0.041376
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999433
 Std Error of Est: 0.000034
 Predicted MDL: 0.004021
 Predicted MQL: 0.013404

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	.00041	.000	1
S1	.02000	.02182	.002	9.08	.00127	.000	1
S3	2.5000	2.3333	-.167	-6.67	.09658	.000	1
S4	5.0000	4.9063	-.094	-1.87	.20268	.001	1
S5	10.000	10.259	.259	2.59	.42341	.001	1

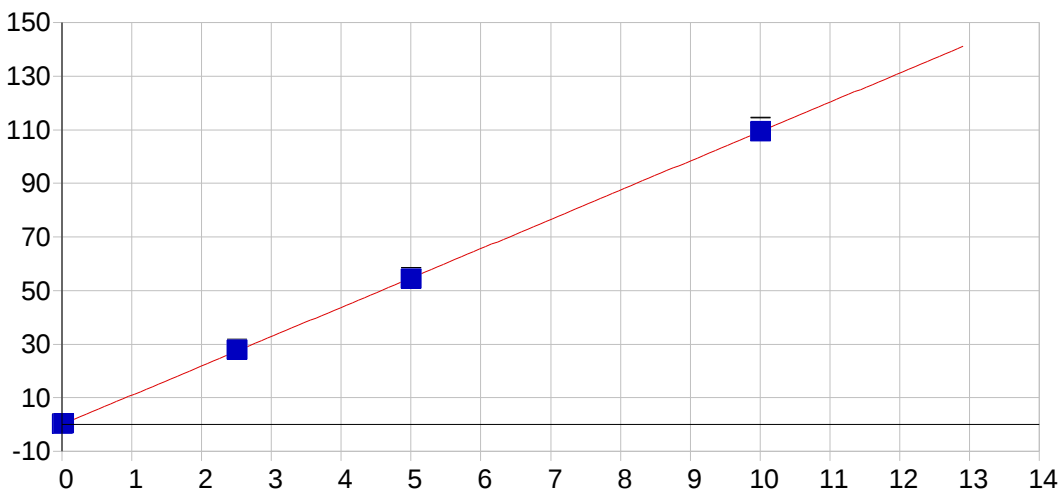


Li 670.784 { 50}

Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000041 Re-Slope: 1.000000
 A1 (Gain): 1.621336 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999848 Status: OK.
 Std Error of Est: 0.000683
 Predicted MDL: 0.000564
 Predicted MQL: 0.001879

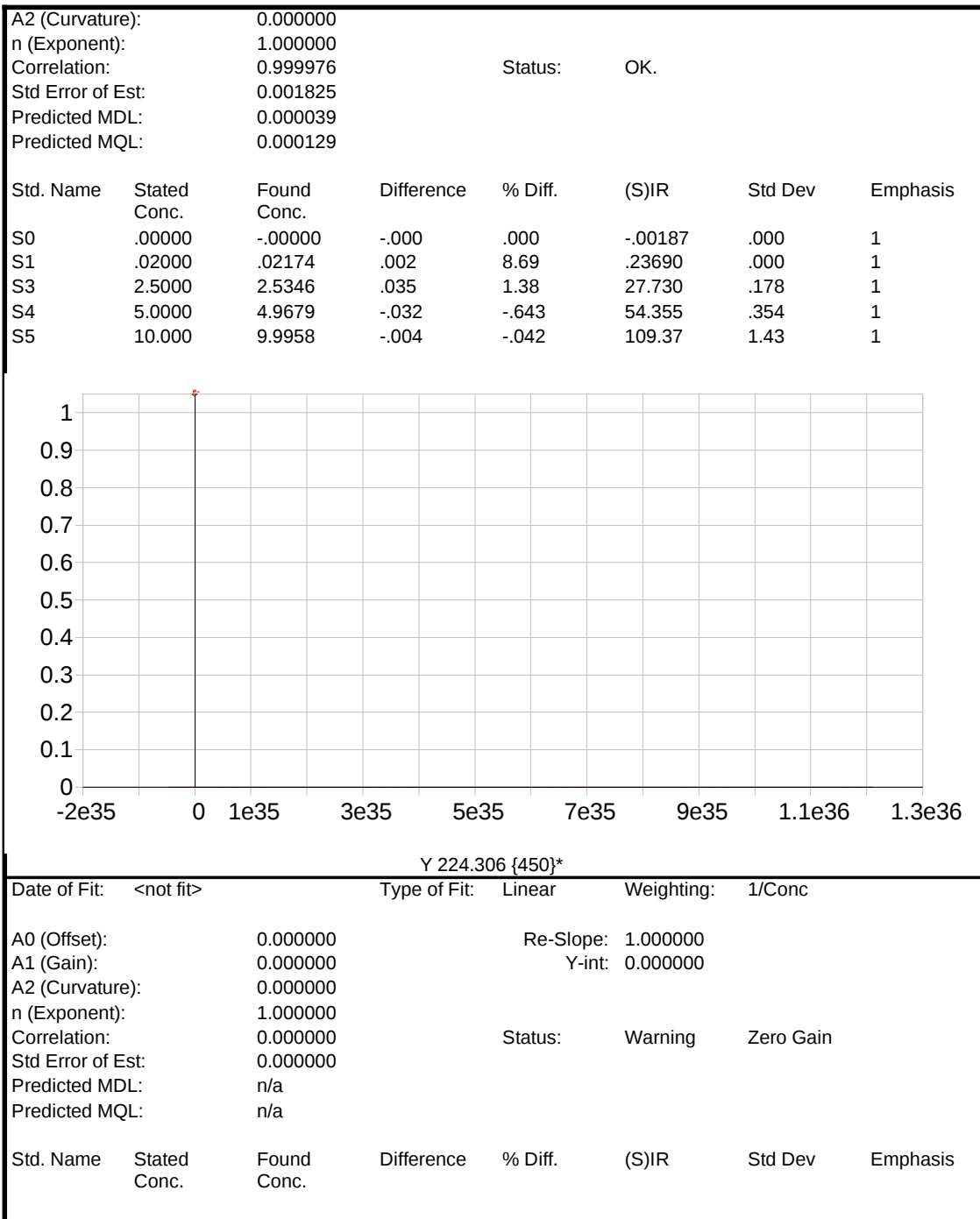
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S5	10.000	10.150	.150	1.50	16.456	.060	1
S4	5.0000	4.8871	-.113	-2.26	7.9236	.079	1
S3	2.5000	2.4635	-.036	-1.46	3.9942	.025	1
S1	.02000	.01966	-.000	-1.69	.03192	.001	1



Sr 407.771 { 83}

Date of Fit: 8/17/2020 17:15:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001848 Re-Slope: 1.000000
 A1 (Gain): 10.930122 Y-int: 0.000000

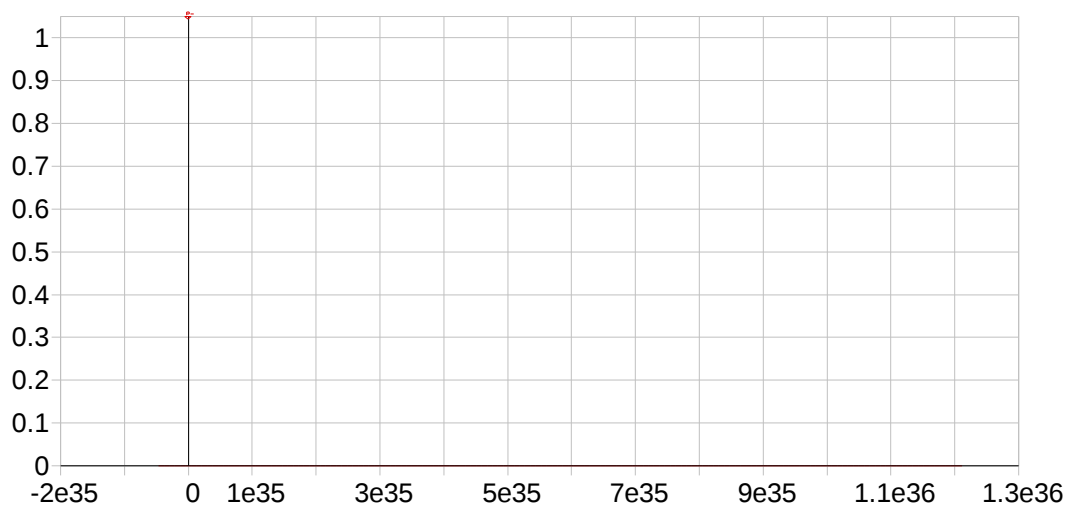




Y 360.073 { 94}*
 Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

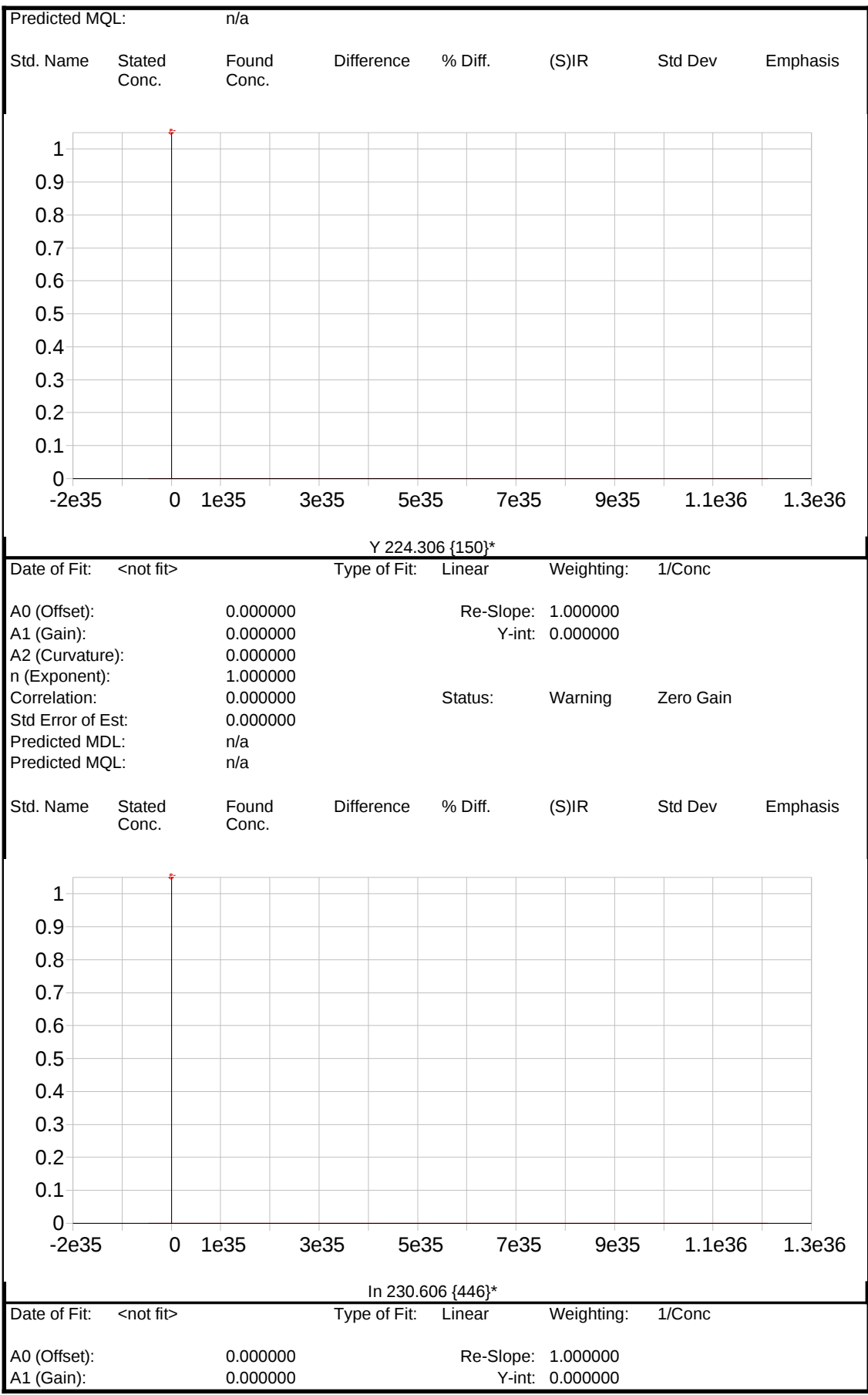
A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

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: 8/17/2020 11:15:24 Type: Cal
Method: NON EPA-6010-200.7(v564) 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	-.00009	-.00004	.00027	.00043	-.00015	-.00032	-.00691	-.00006
Stddev	.00014	.00022	.00024	.00019	.00006	.00012	.00098	.00006
%RSD	151.95	618.46	91.127	43.885	36.229	37.382	14.184	109.10

#1	-.00011	-.00029	.00015	.00037	-.00011	-.00043	-.00713	-.00002
#2	.00006	.00011	.00054	.00064	-.00014	-.00031	-.00583	-.00013
#3	-.00022	.00007	.00011	.00028	-.00022	-.00020	-.00775	-.00003

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	-.00051	.00055	.00006	-.00024	-.00008	.00003	.00002	.00002
Stddev	.00016	.00006	.00006	.00019	.00024	.00003	.00008	.00016
%RSD	31.864	10.667	111.30	79.497	295.41	102.48	435.14	676.68

#1	-.00069	.00049	-.00001	-.00041	-.00029	.00005	.00009	.00021
#2	-.00047	.00060	.00012	-.00028	-.00014	.00005	-.00007	-.00005
#3	-.00037	.00058	.00007	-.00003	.00018	-.00001	.00004	-.00009

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	.00018	-.00043	.00749	.00006	.00751	-.00137	.00085	.00001
Stddev	.00017	.00017	.00027	.00005	.00056	.00019	.00011	.00010
%RSD	90.889	38.829	3.5490	95.794	7.4873	14.154	12.804	1497.1

#1	-.00000	-.00031	.00768	-.00000	.00811	-.00126	.00095	-.00011
#2	.00032	-.00035	.00762	.00010	.00743	-.00160	.00087	.00007
#3	.00023	-.00062	.00719	.00007	.00700	-.00126	.00074	.00005

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	.00009	.00080	.00031	-.00186	.00041	.00004	-.00187	
Stddev	.00009	.00003	.00007	.00012	.00017	.00024	.00027	
%RSD	91.318	3.1570	21.018	6.3842	41.937	554.84	14.383	

#1	-.00000	.00078	.00030	-.00200	.00035	-.00016	-.00156	
#2	.00017	.00083	.00025	-.00177	.00060	-.00002	-.00201	
#3	.00012	.00079	.00038	-.00182	.00028	.00030	-.00204	

Sample Name: S0 Acquired: 8/17/2020 11:15:24 Type: Cal
Method: NON EPA-6010-200.7(v564) 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	1485.4	31714.	13177.	1450.7	2221.3
Stddev	2.9	80.	76.	7.4	4.2
%RSD	.19296	.25076	.57426	.51022	.18788
#1	1483.7	31688.	13143.	1442.3	2216.5
#2	1488.7	31803.	13123.	1456.5	2223.5
#3	1483.8	31650.	13263.	1453.2	2223.8

Sample Name: S1 Acquired: 8/17/2020 11:19:27 Type: Cal
Method: NON EPA-6010-200.7(v564) 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	.00221	.00741	.00315	.00312	.01245	.00648	.49386	.01446
Stddev	.00016	.00012	.00026	.00004	.00029	.00010	.00280	.00007
%RSD	7.2988	1.6065	8.3072	1.2945	2.3663	1.5250	.56790	.49808

#1	.00230	.00754	.00328	.00311	.01271	.00638	.49527	.01442
#2	.00202	.00741	.00333	.00316	.01213	.00658	.49063	.01441
#3	.00231	.00730	.00285	.00308	.01250	.00650	.49569	.01454

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	.01516	.00209	.04029	.01985	.00120	.00885	.03330	.00383
Stddev	.00023	.00000	.00014	.00057	.00004	.00013	.00031	.00013
%RSD	1.5367	.08118	.34993	2.8602	3.7233	1.4470	.92439	3.4971

#1	.01521	.00209	.04016	.01982	.00117	.00880	.03337	.00392
#2	.01536	.00209	.04044	.02043	.00125	.00876	.03296	.00367
#3	.01490	.00209	.04027	.01930	.00118	.00900	.03356	.00389

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	.00605	.18815	.02300	.25549	.00873	.02041	.00471	-.00034
Stddev	.00009	.00318	.00035	.00155	.00010	.00007	.00009	.00007
%RSD	1.4604	1.6923	1.5092	.60782	1.1925	.34979	1.9940	19.690

#1	.00615	.18505	.02274	.25448	.00864	.02034	.00469	-.00026
#2	.00600	.18799	.02288	.25728	.00870	.02042	.00462	-.00039
#3	.00601	.19141	.02340	.25472	.00885	.02048	.00481	-.00037

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00127	.03192	.23690
Stddev	.00005	.00101	.00046
%RSD	3.7103	3.1677	.19509

#1	.00130	.03207	.23726
#2	.00128	.03285	.23706
#3	.00121	.03084	.23638

Sample Name: S1 Acquired: 8/17/2020 11:19:27 Type: Cal
Method: NON EPA-6010-200.7(v564) 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	1473.5	31716.	13305.	1436.8	2165.8
Stddev	5.1	17.	67.	6.2	6.0
%RSD	.34903	.05334	.50180	.43200	.27830
#1	1468.3	31709.	13362.	1432.9	2161.6
#2	1473.7	31704.	13232.	1433.5	2163.1
#3	1478.6	31735.	13322.	1443.9	2172.7

Sample Name: S2 Acquired: 8/17/2020 11:23:29 Type: Cal
 Method: NON EPA-6010-200.7(v564) 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	.07320	.02040	.17614	.03227
Stddev	.00136	.00008	.00232	.00023
%RSD	1.8616	.38223	1.3196	.72561

#1	.07179	.02042	.17697	.03251
#2	.07331	.02031	.17793	.03225
#3	.07451	.02046	.17351	.03204

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	31649.	13496.
Stddev	68.	104.
%RSD	.21373	.76788

#1	31601.	13557.
#2	31621.	13554.
#3	31727.	13376.

Sample Name: S3 Acquired: 8/17/2020 11:27:28 Type: Cal
 Method: NON EPA-6010-200.7(v564) 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	.23520	.34936	.53502	.25307	.50715	.29565	21.696	.25797
Stddev	.00075	.00053	.00237	.00123	.00049	.00051	.042	.00166
%RSD	.31703	.15105	.44270	.48465	.09618	.17356	.19385	.64310

#1	.23514	.34875	.53246	.25444	.50742	.29535	21.745	.25619
#2	.23448	.34964	.53713	.25207	.50659	.29624	21.673	.25947
#3	.23597	.34969	.53547	.25271	.50744	.29536	21.670	.25825

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	2.9663	.44115	.09613	1.2612	.53876	.02667	.48665	.12443
Stddev	.0057	.00370	.00016	.0052	.00176	.00023	.00488	.00040
%RSD	.19246	.83764	.16992	.41360	.32644	.85377	1.0024	.32497

#1	2.9599	.43689	.09608	1.2552	.53954	.02643	.48166	.12409
#2	2.9706	.44348	.09600	1.2642	.53674	.02688	.49140	.12488
#3	2.9686	.44308	.09631	1.2643	.53999	.02670	.48690	.12431

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	.93443	.23768	1.0439	.15417	4.2494	.20676	.44715	2.7356
Stddev	.00301	.00031	.0062	.00072	.0039	.00150	.00107	.0104
%RSD	.32175	.12998	.58913	.46603	.09259	.72530	.23948	.38103

#1	.93112	.23782	1.0510	.15346	4.2452	.20849	.44592	2.7471
#2	.93518	.23733	1.0400	.15490	4.2531	.20583	.44764	2.7266
#3	.93700	.23790	1.0408	.15416	4.2499	.20596	.44789	2.7332

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	.52442	.99637	.02709	.17835	.09658	3.9942	27.730
Stddev	.00310	.00155	.00027	.00042	.00021	.0247	.178
%RSD	.59117	.15600	.98856	.23698	.21543	.61801	.64205

#1	.52091	.99469	.02679	.17786	.09681	4.0226	27.524
#2	.52552	.99776	.02717	.17858	.09653	3.9825	27.835
#3	.52681	.99667	.02731	.17860	.09640	3.9776	27.830

Sample Name: S3 Acquired: 8/17/2020 11:27:28 Type: Cal
Method: NON EPA-6010-200.7(v564) 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	1420.6	30413.	13189.	1373.0	1975.1
Stddev	6.0	39.	34.	4.8	1.9
%RSD	.41947	.12965	.25772	.34778	.09825
#1	1413.8	30395.	13229.	1368.7	1973.1
#2	1424.7	30458.	13173.	1372.2	1975.4
#3	1423.4	30386.	13167.	1378.1	1976.9

Sample Name: S4 Acquired: 8/17/2020 11:31:23 Type: Cal
Method: NON EPA-6010-200.7(v564) 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	.47347	.70068	1.0843	.51771	1.0087	.59686	42.093	.50885
Stddev	.00138	.00121	.0012	.00121	.0026	.00137	.364	.00090
%RSD	.29216	.17286	.11200	.23289	.25624	.22969	.86451	.17715

#1	.47502	.70095	1.0855	.51911	1.0064	.59844	42.185	.50805
#2	.47235	.69936	1.0831	.51699	1.0083	.59608	42.402	.50983
#3	.47304	.70174	1.0843	.51705	1.0115	.59605	41.692	.50867

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	6.0434	.88016	.19488	2.5471	1.0606	.05454	.94476	.25014
Stddev	.0074	.00289	.00038	.0012	.0023	.00039	.00044	.00148
%RSD	.12198	.32815	.19275	.04640	.21465	.71044	.04621	.59056

#1	6.0487	.87683	.19517	2.5483	1.0594	.05416	.94435	.24851
#2	6.0350	.88184	.19446	2.5459	1.0592	.05454	.94522	.25139
#3	6.0466	.88181	.19502	2.5472	1.0633	.05493	.94470	.25053

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	1.8940	.48542	2.1150	.30974	8.5417	.42959	.88732	5.3583
Stddev	.0039	.00053	.0138	.00089	.0320	.00210	.00176	.0102
%RSD	.20613	.10931	.65309	.28674	.37477	.48981	.19792	.18988

#1	1.8930	.48603	2.1305	.30873	8.5361	.43185	.88546	5.3672
#2	1.8906	.48518	2.1107	.31005	8.5761	.42922	.88895	5.3472
#3	1.8983	.48506	2.1039	.31043	8.5128	.42769	.88755	5.3605

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	1.0680	1.9473	.05507	.37452	.20268	7.9236	54.355	
Stddev	.0015	.0057	.00044	.00098	.00059	.0788	.354	
%RSD	.14286	.29324	.80784	.26186	.29139	.99433	.65086	

#1	1.0686	1.9521	.05459	.37340	.20200	8.0000	53.954	
#2	1.0662	1.9488	.05517	.37523	.20302	7.9282	54.486	
#3	1.0691	1.9410	.05546	.37493	.20301	7.8426	54.624	

Sample Name: S4 Acquired: 8/17/2020 11:31:23 Type: Cal
Method: NON EPA-6010-200.7(v564) 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	1392.5	29116.	13015.	1317.9	1875.1
Stddev	3.3	44.	32.	5.4	2.9
%RSD	.23548	.15174	.24673	.40628	.15272
#1	1390.0	29099.	12988.	1314.8	1872.6
#2	1396.2	29166.	13006.	1314.8	1878.2
#3	1391.4	29082.	13050.	1324.1	1874.4

Sample Name: S5 Acquired: 8/17/2020 11:35:23 Type: Cal
Method: NON EPA-6010-200.7(v564) 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	.96744	1.3956	2.2045	1.0362	2.0689	1.2289	85.708	1.0033
Stddev	.00394	.0049	.0095	.0073	.0109	.0063	.445	.0032
%RSD	.40688	.35095	.43211	.70803	.52827	.51502	.51924	.31424

#1	.97146	1.3934	2.1988	1.0441	2.0810	1.2216	85.876	1.0030
#2	.96725	1.3922	2.1991	1.0347	2.0659	1.2323	85.204	1.0004
#3	.96360	1.4012	2.2155	1.0297	2.0598	1.2328	86.046	1.0066

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	12.292	1.7795	.39312	5.2267	2.1214	.11130	1.8886	.51281
Stddev	.044	.0113	.00105	.0167	.0083	.00052	.0037	.00253
%RSD	.35909	.63265	.26775	.31915	.39163	.46685	.19392	.49270

#1	12.268	1.7695	.39361	5.2174	2.1307	.11085	1.8851	.50989
#2	12.266	1.7775	.39384	5.2167	2.1187	.11187	1.8883	.51423
#3	12.343	1.7917	.39192	5.2459	2.1148	.11118	1.8924	.51431

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	3.8480	.98910	4.4182	.63025	16.779	.90963	1.7481	10.868
Stddev	.0161	.00307	.0399	.00250	.027	.00690	.0084	.037
%RSD	.41946	.31072	.90299	.39654	.16137	.75809	.48232	.34358

#1	3.8388	.99212	4.4090	.62991	16.751	.90884	1.7492	10.908
#2	3.8386	.98919	4.4619	.62795	16.781	.91689	1.7392	10.862
#3	3.8667	.98598	4.3837	.63291	16.805	.90317	1.7559	10.834

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	2.1884	3.9400	.11371	.78289	.42341	16.456	109.37	
Stddev	.0069	.0172	.00057	.00157	.00117	.060	1.43	
%RSD	.31413	.43692	.50417	.20092	.27717	.36276	1.3061	

#1	2.1847	3.9225	.11313	.78129	.42389	16.454	108.93	
#2	2.1842	3.9404	.11427	.78296	.42207	16.517	108.21	
#3	2.1964	3.9569	.11374	.78443	.42426	16.397	110.97	

Sample Name: S5 Acquired: 8/17/2020 11:35:23 Type: Cal
Method: NON EPA-6010-200.7(v564) 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	1317.4	27842.	12605.	1258.0	1731.2
Stddev	6.3	74.	42.	2.5	1.7
%RSD	.47986	.26674	.33301	.20257	.10061
#1	1311.6	27823.	12597.	1259.8	1732.3
#2	1316.6	27780.	12651.	1255.1	1732.2
#3	1324.1	27925.	12569.	1259.1	1729.2

Sample Name: ICV01 Acquired: 8/17/2020 11:39:26 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.9921686	.9886041	.9991572	1.022358	.9686906	2.536134	.5241891
Stddev	.0039936	.0082062	.0033938	.000602	.0009447	.008100	.0013982
%RSD	.4025079	.8300825	.3396681	.0588657	.0975193	.3193951	.2667318

#1	.9920699	.9794457	.9971712	1.022593	.9680188	2.535125	.5234619
#2	.9962105	.9910774	.9972245	1.022807	.9682822	2.528586	.5258011
#3	.9882252	.9952893	1.003076	1.021674	.9697707	2.544692	.5233045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5266716	.5041446	10.12591	.5314901	.4958858	.5233786	9.998721
Stddev	.0012723	.0019268	.04429	.0023325	.0007314	.0008603	.083533
%RSD	.2415772	.3821811	.4373664	.4388623	.1474951	.1643786	.8354365

#1	.5279818	.5020170	10.07483	.5289203	.4951457	.5231430	9.902653
#2	.5254409	.5046449	10.15362	.5334735	.4959034	.5243321	10.05424
#3	.5265923	.5057718	10.14928	.5320763	.4966082	.5226606	10.03927

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5240513	5.969613	.5077161	.2539103	9.622246	.5172480	.9892420
Stddev	.0034985	.035192	.0008829	.0005029	.106235	.0021385	.0085739
%RSD	.6675935	.5895118	.1739015	.1980600	1.104053	.4134395	.8667181

#1	.5200150	5.930343	.5070009	.2533896	9.534091	.5152319	.9929555
#2	.5259251	5.998294	.5074445	.2543933	9.740197	.5194909	.9953332
#3	.5262138	5.980204	.5087029	.2539480	9.592451	.5170212	.9794373

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.715946	2.489196	2.571864	2.431380	2.477981	2.484986	2.476992
Stddev	.100745	.012960	.007455	.008007	.013459	.034796	.004123
%RSD	1.036899	.5206689	.2898626	.3293348	.5431382	1.400256	.1664633

#1	9.621380	2.504161	2.567097	2.422147	2.464114	2.445311	2.475505
#2	9.821901	2.481870	2.580455	2.435574	2.490990	2.510317	2.481652
#3	9.704555	2.481559	2.568040	2.436419	2.478840	2.499331	2.473818

Sample Name: ICV01 Acquired: 8/17/2020 11:39:26 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	2.575652	2.580129	2.617275
Stddev	.009026	.011267	.009937
%RSD	.3504446	.4366871	.3796637

#1	2.565917	2.577590	2.606072
#2	2.577296	2.592449	2.625024
#3	2.583743	2.570348	2.620729

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1408.838	29617.68	13067.90	1337.115	1974.329
Stddev	3.639	85.84	54.41	9.636	1.004
%RSD	.2582955	.2898178	.4163987	.7206337	.0508588

#1	1404.980	29664.42	13005.22	1335.557	1974.178
#2	1409.325	29518.61	13103.01	1328.354	1975.399
#3	1412.208	29670.00	13095.46	1347.435	1973.408

Sample Name: LLICV01 Acquired: 8/17/2020 11:57:21 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0216289	.0359991	.0120953	.0199467	.0533375	.0933488	.1035841
Stddev	.0013078	.0007390	.0012833	.0012655	.0002896	.0070483	.0009891
%RSD	6.046562	2.052978	10.60978	6.344568	.5430032	7.550496	.9548861

#1	.0212657	.0356874	.0116504	.0188317	.0531340	.0945765	.1027274
#2	.0205412	.0368429	.0110937	.0196863	.0536690	.0997027	.1033582
#3	.0230800	.0354669	.0135419	.0213222	.0532093	.0857674	.1046666

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062234	.0055767	1.993400	.0094152	.0266746	.0205278	.1016648
Stddev	.0001777	.0000029	.002132	.0002212	.0003056	.0002001	.0041552
%RSD	2.855723	.0525487	.1069522	2.348973	1.145499	.9747790	4.087162

#1	.0064132	.0055765	1.994759	.0095730	.0268657	.0204852	.0972717
#2	.0061961	.0055739	1.990943	.0095101	.0263222	.0207458	.1055321
#3	.0060609	.0055797	1.994498	.0091624	.0268359	.0203525	.1021906

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200890	2.073509	.0378502	.0103652	1.872269	.0437622	.0368336
Stddev	.0003407	.028211	.0001447	.0005171	.011674	.0007058	.0005996
%RSD	1.696157	1.360534	.3823621	4.988809	.6235081	1.612703	1.627904

#1	.0201641	2.043591	.0378135	.0105863	1.862195	.0430926	.0371417
#2	.0203860	2.077309	.0377273	.0107349	1.869550	.0436948	.0372166
#3	.0197170	2.099627	.0380097	.0097743	1.885062	.0444993	.0361426

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.880146	.1089049	.2070345	.0351144	.0431571	.3738332	.0180352
Stddev	.026733	.0003754	.0001689	.0014008	.0003177	.0031877	.0007922
%RSD	1.421855	.3447064	.0815967	3.989342	.7360309	.8526963	4.392291

#1	1.851714	.1085886	.2071569	.0336902	.0429140	.3708907	.0173395
#2	1.883951	.1093197	.2068417	.0351625	.0430408	.3733893	.0178688
#3	1.904772	.1088064	.2071048	.0364906	.0435165	.3772195	.0188974

Sample Name: LLICV01 Acquired: 8/17/2020 11:57:21 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0181274	.0174750	.0200774
Stddev	.0013036	.0004478	.0001010
%RSD	7.191328	2.562447	.5030672

#1	.0180606	.0177489	.0199757
#2	.0168584	.0177179	.0200787
#3	.0194630	.0169583	.0201777

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1427.004	29503.35	13047.73	1338.962	2099.222
Stddev	2.239	40.96	37.01	5.680	5.409
%RSD	.1568750	.1388313	.2836262	.4242292	.2576479

#1	1428.240	29472.62	13005.64	1336.225	2095.339
#2	1428.353	29487.57	13075.14	1345.493	2105.399
#3	1424.420	29549.85	13062.42	1335.169	2096.927

Sample Name: LLCCV01 Acquired: 8/17/2020 12:47:03 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0199275	.0370280	.0117137	.0210072	.0526758	.0906516	.1015299
Stddev	.0004896	.0020099	.0027540	.0033897	.0010124	.0039164	.0002565
%RSD	2.456935	5.428143	23.51133	16.13579	1.921897	4.320308	.2526676

#1	.0204908	.0353978	.0085336	.0247681	.0520759	.0951644	.1013061
#2	.0196034	.0364123	.0132967	.0181877	.0521068	.0881413	.1014737
#3	.0196885	.0392737	.0133108	.0200658	.0538446	.0886491	.1018098

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061606	.0054242	1.954527	.0096208	.0258947	.0203312	.1015543
Stddev	.0000404	.0000573	.019172	.0005584	.0002037	.0003195	.0024907
%RSD	.6557217	1.055796	.9809050	5.804315	.7866384	1.571638	2.452533

#1	.0062071	.0053731	1.957847	.0090817	.0261297	.0202205	.1013324
#2	.0061395	.0054861	1.933911	.0101967	.0257856	.0206914	.1041485
#3	.0061350	.0054133	1.971821	.0095838	.0257687	.0200818	.0991821

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193033	1.996198	.0374793	.0107734	1.872591	.0441271	.0373627
Stddev	.0002654	.005037	.0005967	.0001721	.020178	.0015265	.0004789
%RSD	1.375121	.2523540	1.591957	1.597247	1.077567	3.459299	1.281705

#1	.0190699	1.993854	.0367977	.0109705	1.884613	.0453249	.0377250
#2	.0192480	1.992761	.0379074	.0106962	1.883866	.0446480	.0375434
#3	.0195921	2.001981	.0377327	.0106534	1.849295	.0424083	.0368198

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.907417	.1050772	.2098917	.0339473	.0416059	.3782721	.0184632
Stddev	.005988	.0023753	.0005706	.0011942	.0004822	.0066480	.0011716
%RSD	.3139511	2.260481	.2718576	3.517856	1.158953	1.757476	6.345479

#1	1.900673	.1052802	.2100433	.0325685	.0421445	.3740027	.0187532
#2	1.912112	.1026070	.2092605	.0346219	.0414588	.3748819	.0194625
#3	1.909467	.1073444	.2103711	.0346516	.0412143	.3859318	.0171739

Sample Name: LLCCV01 Acquired: 8/17/2020 12:47:03 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	.0178669	.0173091	.0200216
Stddev	.0042965	.0006858	.0000863
%RSD	24.04714	3.962313	.4311053

#1	.0130838	.0180191	.0200975
#2	.0191178	.0172579	.0199277
#3	.0213992	.0166503	.0200396

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1385.229	28475.52	12794.25	1284.528	2062.554
Stddev	5.123	96.59	57.75	15.759	6.134
%RSD	.3698617	.3392167	.4514026	1.226843	.2974109

#1	1390.615	28378.83	12804.01	1269.950	2066.588
#2	1380.416	28475.72	12846.50	1282.386	2055.495
#3	1384.655	28572.01	12732.24	1301.249	2065.579

Sample Name: ICB01 Acquired: 8/17/2020 12:01:24 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0026500	.0005058	-.001790	-.000766	-.000751	-.001536	-.001038
Stddev	.0019169	.0008487	.001388	.001645	.001616	.006742	.000041
%RSD	72.33464	167.7957	77.56530	214.7812	215.0996	438.9978	3.987873

#1	.0048626	-.000010	-.001161	-.001611	-.000598	-.009079	-.000993
#2	.0014913	.000042	-.003381	-.001816	-.002439	.000565	-.001045
#3	.0015961	.001485	-.000827	.001130	.000783	.003906	-.001075

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	.0000319	-.000039	-.000287	-.000443	.0003586	.0018867
Stddev	.000045	.0001344	.005395	.000264	.000211	.0003975	.0024648
%RSD	887.3034	421.4675	13870.78	92.07749	47.71461	110.8391	130.6414

#1	.000006	.0000763	-.004769	-.000469	-.000579	.0000238	.0001621
#2	.000034	-.000119	-.001186	-.000407	-.000550	.0007979	.0007882
#3	-.000055	.000139	.005838	.000016	-.000200	.0002542	.0047098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000400	-.006422	.0000327	.0000898	-.042165	-.000215	-.001202
Stddev	.000189	.005905	.0002191	.0002778	.002473	.000994	.000258
%RSD	47.25537	91.95189	670.4578	309.2260	5.865298	462.2732	21.43782

#1	-.000204	-.005191	.0002666	.0001696	-.045019	.000051	-.000928
#2	-.000416	-.001229	-.000001	.0003190	-.040661	-.001314	-.001240
#3	-.000581	-.012845	-.000168	-.000219	-.040815	.000619	-.001439

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040205	.0006394	.0001378	-.000207	.0002200	.0055671	.0014188
Stddev	.013854	.0004633	.0002364	.000695	.0002752	.0041756	.0024296
%RSD	34.45785	72.45645	171.5595	335.5904	125.1045	75.00433	171.2482

#1	-.036253	.0005296	-.000047	-.000939	-.000038	.0103055	-.000793
#2	-.028756	.0011477	.000056	-.000127	.000509	.0039701	.004019
#3	-.055605	.0002408	.000404	.000444	.000189	.0024257	.001030

Sample Name: ICB01 Acquired: 8/17/2020 12:01:24 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	-.003604	-.000213	-.000024
Stddev	.004046	.000543	.000036
%RSD	112.2634	255.5713	149.2699

#1	-.007648	-.000379	.000011
#2	-.003610	-.000654	-.000061
#3	.000445	.000394	-.000022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1428.354	29479.93	13046.90	1330.915	2145.855
Stddev	1.189	6.88	63.87	6.165	5.566
%RSD	.0832363	.0233546	.4895037	.4632263	.2593659

#1	1429.209	29486.37	13025.72	1333.177	2147.895
#2	1426.996	29480.73	12996.31	1323.938	2139.557
#3	1428.856	29472.68	13118.66	1335.629	2150.112

Sample Name: CRI01 Acquired: 8/17/2020 12:05:28 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0187574	.0374075	.0122997	.0179807	.0575507	.0989077	.1084616
Stddev	.0014461	.0014280	.0007593	.0001040	.0006455	.0037758	.0006666
%RSD	7.709298	3.817432	6.173482	.5782430	1.121560	3.817535	.6146302

#1	.0198827	.0390519	.0115106	.0180401	.0572176	.0946229	.1090168
#2	.0171264	.0364798	.0130253	.0178606	.0571397	.1003521	.1086457
#3	.0192631	.0366907	.0123631	.0180413	.0582946	.1017481	.1077222

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064394	.0059483	2.087430	.0102133	.0283484	.0214013	.1031735
Stddev	.0000612	.0000461	.009975	.0000725	.0004086	.0004707	.0082606
%RSD	.9507697	.7744610	.4778650	.7101206	1.441412	2.199360	8.006558

#1	.0064618	.0058953	2.079404	.0102502	.0281459	.0212282	.1123266
#2	.0063701	.0059788	2.084288	.0102599	.0288187	.0210416	.1009214
#3	.0064863	.0059707	2.098597	.0101297	.0280806	.0219340	.0962724

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209376	2.168172	.0396619	.0110438	1.984262	.0467637	.0392538
Stddev	.0000748	.051158	.0008958	.0002754	.026462	.0011307	.0002651
%RSD	.3573997	2.359491	2.258626	2.493413	1.333591	2.417956	.6752885

#1	.0209018	2.172748	.0388099	.0107321	1.979349	.0474593	.0395117
#2	.0210236	2.216888	.0395800	.0111449	2.012836	.0454590	.0392677
#3	.0208874	2.114879	.0405959	.0112543	1.960601	.0473728	.0389821

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.012864	.1107239	.2189446	.0377599	.0449567	.3989658	.0203046
Stddev	.025294	.0020015	.0007991	.0003922	.0004448	.0054597	.0018548
%RSD	1.256595	1.807625	.3649711	1.038646	.9892832	1.368456	9.134644

#1	2.002771	.1108294	.2197540	.0381567	.0444442	.3969654	.0181638
#2	2.041646	.1086718	.2189236	.0373725	.0452417	.4051436	.0214291
#3	1.994175	.1126705	.2181563	.0377506	.0451843	.3947885	.0213210

Sample Name: CRI01 Acquired: 8/17/2020 12:05:28 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	.0171217	.0183831	.0210810
Stddev	.0018672	.0002449	.0001071
%RSD	10.90573	1.332248	.5079055

#1	.0149656	.0182255	.0210024
#2	.0181949	.0186652	.0212030
#3	.0182045	.0182586	.0210377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1426.714	29403.17	13155.67	1337.064	2099.912
Stddev	8.129	116.71	58.72	10.278	8.385
%RSD	.5698048	.3969351	.4463848	.7686995	.3992919

#1	1420.124	29353.64	13100.21	1330.737	2092.482
#2	1424.220	29319.39	13217.19	1331.531	2098.250
#3	1435.799	29536.48	13149.61	1348.923	2109.003

Sample Name: ICSA01 Acquired: 8/17/2020 12:10:09 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0074405	.0062308	.0060789	-.006100	-.005302	276.7941	.0051811
Stddev	.0021503	.0013474	.0018299	.003075	.001781	.3044	.0000832
%RSD	28.89975	21.62435	30.10281	50.40660	33.59487	.1099819	1.605409

#1	.0049718	.0067278	.0081844	-.003443	-.004502	276.6293	.0051479
#2	.0089047	.0047055	.0051801	-.009467	-.007342	276.6077	.0052758
#3	.0084450	.0072590	.0048722	-.005388	-.004060	277.1454	.0051197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001461	-.002540	249.5086	.0573828	.0006894	.0002214	102.4929
Stddev	.0000849	.000217	1.1504	.0011382	.0003000	.0006840	.4337
%RSD	58.11848	8.536661	.4610842	1.983456	43.51963	308.9696	.4231252

#1	.0000749	-.002788	248.2808	.0560974	.0010356	-.000494	102.0092
#2	.0001232	-.002448	249.6834	.0577883	.0005033	.000290	102.6228
#3	.0002400	-.002385	250.5617	.0582626	.0005294	.000868	102.8469

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114340	272.8588	.0008742	.0071181	.0002199	.0040050	.0023047
Stddev	.0002013	.7976	.0005829	.0004679	.0023384	.0005119	.0000681
%RSD	1.760698	.2923278	66.67988	6.573204	1063.360	12.78180	2.956133

#1	.0112884	272.0867	.0012960	.0068956	.0019390	.0034423	.0023728
#2	.0113499	272.8099	.0011177	.0068030	.0011636	.0041296	.0023047
#3	.0116638	273.6798	.0002090	.0076557	-.002443	.0044431	.0022366

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.049821	-.012635	-.000582	-.003079	-.001238	-.095753	.0074815
Stddev	.018402	.001373	.000369	.001809	.000413	.005713	.0017571
%RSD	36.93535	10.87057	63.43568	58.77348	33.31770	5.966369	23.48523

#1	-.040557	-.012876	-.000328	-.001259	-.001483	-.096019	.0057678
#2	-.071013	-.011157	-.001005	-.003100	-.001469	-.101328	.0092789
#3	-.037893	-.013872	-.000412	-.004877	-.000762	-.089912	.0073979

Sample Name: ICSA01 Acquired: 8/17/2020 12:10:09 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	-.010673	.0012074	-.005336
Stddev	.008887	.0001005	.000448
%RSD	83.25955	8.321704	8.392158

#1	-.019678	.0012889	-.004849
#2	-.010432	.0012382	-.005431
#3	-.001910	.0010951	-.005730

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1245.653	25801.66	12278.07	1155.831	1604.826
Stddev	6.315	61.56	12.01	6.780	4.178
%RSD	.5069546	.2385834	.0977836	.5865698	.2603605

#1	1238.578	25736.33	12265.74	1149.152	1602.279
#2	1250.720	25810.08	12289.73	1155.635	1609.648
#3	1247.660	25858.58	12278.72	1162.707	1602.551

Sample Name: ICSAB01 Acquired: 8/17/2020 12:24:30 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.1052139	.0860398	.0529349	.0387911	.5948238	272.1878	.5213446
Stddev	.0013003	.0036736	.0013673	.0015007	.0019194	.1984	.0006264
%RSD	1.235814	4.269660	2.582986	3.868809	.3226869	.0728785	.1201464

#1	.1064738	.0896073	.0544564	.0373656	.5945649	272.3715	.5207879
#2	.1052911	.0862437	.0518091	.0403572	.5930470	271.9775	.5212230
#3	.1038767	.0822686	.0525393	.0386506	.5968595	272.2145	.5220228

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5046972	1.015813	242.8720	.5753215	.4943502	.5043572	101.2237
Stddev	.0015246	.002447	1.4191	.0015246	.0013146	.0013203	.8979
%RSD	.3020728	.2409031	.5842840	.2649991	.2659333	.2617859	.8870931

#1	.5061836	1.015214	241.3035	.5741895	.4942431	.5058312	100.1876
#2	.5031372	1.018504	243.2458	.5770551	.4957151	.5032830	101.7083
#3	.5047708	1.013721	244.0668	.5747200	.4930924	.5039575	101.7753

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4942163	265.9807	1.001711	.2201465	.0401896	.4998435	1.037868
Stddev	.0037181	1.0556	.002962	.0000668	.0039201	.0029024	.005313
%RSD	.7523211	.3968696	.2956575	.0303304	9.754072	.5806671	.5119272

#1	.4915091	265.1415	1.001917	.2200791	.0432681	.4968280	1.044003
#2	.4926840	265.6347	1.004564	.2202126	.0415242	.5026178	1.034745
#3	.4984556	267.1658	.998652	.2201478	.0357764	.5000848	1.034856

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.057144	1.015478	1.097903	1.078996	1.030596	.9944169	1.036764
Stddev	.014259	.004701	.002389	.002184	.000571	.0114283	.003017
%RSD	24.95314	.4629174	.2176158	.2023979	.0554069	1.149247	.2909782

#1	-.073584	1.012006	1.096837	1.081236	1.031066	.9812639	1.036388
#2	-.048136	1.013599	1.096232	1.076873	1.030763	1.001918	1.039951
#3	-.049713	1.020827	1.100639	1.078879	1.029961	1.000069	1.033952

Sample Name: ICSAB01 Acquired: 8/17/2020 12:24:30 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	1.100260	.9850965	.9576546
Stddev	.003004	.0043270	.0029013
%RSD	.2730390	.4392467	.3029564

#1	1.096881	.9900811	.9604001
#2	1.101272	.9823066	.9546193
#3	1.102628	.9829018	.9579444

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1221.936	25239.36	12205.30	1126.563	1589.338
Stddev	2.490	67.44	12.61	6.106	6.205
%RSD	.2037444	.2672178	.1032781	.5420122	.3903900

#1	1224.790	25289.41	12196.43	1120.366	1592.855
#2	1220.807	25162.66	12199.74	1126.750	1582.174
#3	1220.211	25266.00	12219.73	1132.574	1592.985

Sample Name: CCV01 Acquired: 8/17/2020 12:28:20 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	5.062961	5.188491	5.048867	5.204770	5.046405	10.18180	9.949967
Stddev	.010059	.014374	.012107	.017966	.023397	.00250	.088277
%RSD	.1986726	.2770291	.2397979	.3451839	.4636270	.0245611	.8872081

#1	5.073699	5.204887	5.062297	5.224758	5.068513	10.18242	10.05072
#2	5.061427	5.178062	5.045514	5.189965	5.021904	10.17904	9.88620
#3	5.053758	5.182525	5.038790	5.199588	5.048800	10.18393	9.91298

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2463742	2.510577	24.71355	1.036780	2.566005	1.271341	5.102513
Stddev	.0020342	.006981	.07649	.000653	.009465	.004784	.042281
%RSD	.8256327	.2780696	.3094977	.0629904	.3688573	.3762624	.8286308

#1	.2481997	2.518559	24.62525	1.036083	2.576716	1.276810	5.063174
#2	.2467415	2.505612	24.75610	1.037378	2.558770	1.269282	5.097141
#3	.2441814	2.507559	24.75929	1.036878	2.562528	1.267932	5.147223

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.402241	24.75988	2.507715	1.313000	25.52622	2.501538	2.612637
Stddev	.002553	.00628	.005516	.001723	.11831	.007123	.010669
%RSD	.1062826	.0253464	.2199557	.1312269	.4634734	.2847513	.4083741

#1	2.403876	24.75762	2.513948	1.311586	25.48185	2.508178	2.620175
#2	2.403549	24.75505	2.503465	1.312493	25.43650	2.502423	2.617309
#3	2.399299	24.76698	2.505731	1.314919	25.66029	2.494014	2.600429

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.02157	4.862877	5.108166	4.963162	4.822081	4.993226	5.041793
Stddev	.13329	.032727	.013915	.002938	.006878	.044907	.007016
%RSD	.5122308	.6729956	.2724142	.0592027	.1426431	.8993653	.1391580

#1	25.96840	4.890966	5.123574	4.959879	4.826960	4.946628	5.048503
#2	25.92308	4.870724	5.096514	4.964058	4.825069	4.996826	5.034506
#3	26.17324	4.826939	5.104409	4.965547	4.814214	5.036226	5.042371

Sample Name: CCV01 Acquired: 8/17/2020 12:28:20 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	4.905003	5.008107	5.157756
Stddev	.003483	.022389	.028904
%RSD	.0710037	.4470649	.5603999

#1	4.906559	5.033912	5.191088
#2	4.901013	4.996569	5.142579
#3	4.907436	4.993839	5.139602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1329.951	27577.74	12817.74	1234.045	1813.138
Stddev	4.037	64.25	87.48	7.683	4.985
%RSD	.3035803	.2329908	.6825060	.6225974	.2749196

#1	1325.517	27569.60	12725.54	1228.142	1807.833
#2	1330.922	27645.68	12828.10	1231.260	1813.857
#3	1333.414	27517.95	12899.58	1242.732	1817.724

Sample Name: CCB01 Acquired: 8/17/2020 12:51:07 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0001373	.0006982	.0003083	.0004981	-.001051	-.001122	-.001210
Stddev	.0028042	.0009361	.0006869	.0027194	.002343	.004040	.000150
%RSD	2042.582	134.0871	222.8014	545.9468	223.0004	360.1415	12.41373

#1	-.002182	.0017791	-.000449	.0035199	.001540	-.005572	-.001124
#2	-.000660	.0001577	.000481	-.000274	-.001670	.002315	-.001123
#3	.003254	.0001577	.000892	-.001752	-.003021	-.000108	-.001384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000869	-.000024	-.005154	-.000354	-.000531	.0002426	.0002428
Stddev	.0000697	.000028	.005039	.000143	.000255	.0005004	.0045820
%RSD	80.20749	120.4709	97.77554	40.36950	48.00131	206.2257	1887.194

#1	.0000322	-.000051	-.009324	-.000197	-.000820	-.000275	-.004875
#2	.0001654	-.000025	.000445	-.000476	-.000336	.000724	.001638
#3	.0000631	.000006	-.006581	-.000390	-.000438	.000278	.003965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000267	-.001406	-.000335	.0001491	-.043169	-.000185	-.001143
Stddev	.000094	.002570	.000168	.0000959	.003261	.000484	.000039
%RSD	35.25605	182.7977	50.07510	64.27743	7.553545	261.4881	3.385448

#1	-.000253	.000690	-.000520	.0002066	-.042576	-.000186	-.001101
#2	-.000181	-.004274	-.000194	.0002024	-.046685	.000299	-.001151
#3	-.000368	-.000634	-.000291	.0000385	-.040245	-.000669	-.001177

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036940	.0003305	.0000322	-.000174	-.000149	.0070719	.0009348
Stddev	.014114	.0006408	.0003100	.000988	.000669	.0021138	.0014152
%RSD	38.20749	193.8742	963.6213	566.8406	450.0903	29.88932	151.3869

#1	-.021459	.0002845	-.000124	.000944	-.000207	.0061359	.0020332
#2	-.049092	-.000286	-.000168	-.000927	-.000787	.0055878	.0014334
#3	-.040268	.000993	.000389	-.000540	.000548	.0094921	-.000662

Sample Name: CCB01 Acquired: 8/17/2020 12:51:07 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	-.003802	-.000251	-.000033
Stddev	.002060	.000797	.000011
%RSD	54.19329	317.3656	32.74541

#1	-.004101	-.000923	-.000028
#2	-.005696	.000629	-.000045
#3	-.001608	-.000459	-.000026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.154	28703.69	12832.52	1297.455	2113.246
Stddev	4.444	133.94	24.31	4.776	5.535
%RSD	.3185057	.4666219	.1894084	.3681126	.2619033

#1	1391.195	28829.98	12848.06	1298.653	2112.381
#2	1394.307	28563.23	12845.00	1301.519	2108.195
#3	1399.960	28717.86	12804.51	1292.195	2119.162

Sample Name: LR CHECK 1 Acquired: 8/17/2020 12:58:20 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0012932	.0770107	.0366017	-.154470	-.012160	1948.681	.0356867
Stddev	.0032320	.0081043	.0121583	.009234	.003370	8.019	.0002659
%RSD	249.9343	10.52354	33.21798	5.977704	27.70890	.4115203	.7449806

#1	.0015176	.0859386	.0229778	-.162673	-.008473	1940.191	.0358860
#2	-.002045	.0701182	.0463492	-.144470	-.015080	1949.725	.0353848
#3	.004407	.0749752	.0404781	-.156267	-.012929	1956.127	.0357892

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019851	.0368559	1823.473	.0064297	.0225936	-.155618	905.0276
Stddev	.0000861	.0002492	3.175	.0009524	.0009034	.001879	.4083
%RSD	4.339470	.6762019	.1741267	14.81275	3.998654	1.207403	.0451183

#1	.0020781	.0366382	1826.116	.0057256	.0235300	-.153623	904.5801
#2	.0019079	.0368017	1824.353	.0060502	.0217272	-.155878	905.3800
#3	.0019694	.0371277	1819.951	.0075134	.0225235	-.157354	905.1228

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019829	1759.277	.0021114	.0646112	1775.895	.0135077	.1076731
Stddev	.000630	.966	.0003308	.0002770	7.486	.0020461	.0025211
%RSD	3.174951	.0549299	15.66842	.4287414	.4215353	15.14757	2.341398

#1	-.020421	1758.170	.0024903	.0648801	1781.685	.0158697	.1085521
#2	-.019168	1759.711	.0019637	.0643267	1778.559	.0122812	.1096370
#3	-.019899	1759.951	.0018801	.0646267	1767.441	.0123722	.1048302

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1039.776	-.173273	-.010156	.0141228	-.043519	-.953584	.0682050
Stddev	7.525	.020210	.001419	.0009699	.000520	.011944	.0069448
%RSD	.7236999	11.66366	13.97125	6.867304	1.194355	1.252522	10.18230

#1	1047.550	-.196448	-.008518	.0138655	-.042960	-.942200	.0607255
#2	1039.251	-.159309	-.011005	.0133076	-.043610	-.952534	.0694402
#3	1032.527	-.164063	-.010946	.0151954	-.043987	-.966019	.0744494

Sample Name: LR CHECK 1 Acquired: 8/17/2020 12:58:20 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	-.185756	.0154867	-.885622
Stddev	.010493	.0004431	.000387
%RSD	5.649015	2.861356	.0437494

#1	-.182170	.0150097	-.885222
#2	-.177525	.0158855	-.885996
#3	-.197572	.0155650	-.885650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	864.0215	18671.31	10213.94	801.8189	997.6670
Stddev	1.8773	18.45	20.57	.8253	2.8619
%RSD	.2172772	.0988184	.2013518	.1029332	.2868566

#1	862.5050	18650.51	10195.20	802.4602	994.6799
#2	863.4382	18685.71	10235.94	802.1087	997.9365
#3	866.1212	18677.70	10210.67	800.8877	1000.385

Sample Name: LR CHECK 2 Acquired: 8/17/2020 13:02:57 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	-.004596	-.028797	260.0048	.0148317	.0007211	-1.07506	90.23027
Stddev	.004313	.001950	1.6123	.0016485	.0011332	.01040	.27717
%RSD	93.85014	6.772184	.6201015	11.11461	157.1566	.9676931	.3071760

#1	-.006279	-.029210	261.8662	.0166775	.0020284	-1.08654	90.38734
#2	-.007814	-.030507	259.1060	.0135059	.0001161	-1.07237	90.39323
#3	.000305	-.026673	259.0423	.0143117	.0000187	-1.06627	89.91024

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000914	.0013759	.4112605	-.139185	.0008924	253.6286	-.640322
Stddev	.000059	.0000790	.0140142	.000631	.0004098	1.3367	.007121
%RSD	6.483403	5.740938	3.407610	.4532821	45.92013	.5270199	1.112042

#1	-.000859	.0013937	.3967261	-.139892	.0005053	254.2142	-.648532
#2	-.000907	.0012895	.4246888	-.138983	.0008504	254.5726	-.636605
#3	-.000977	.0014445	.4123666	-.138680	.0013217	252.0991	-.635830

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.41252	.0112077	48.71513	.0055733	.6149348	.0035824	33.65746
Stddev	.36107	.0014744	.29800	.0002084	.0132678	.0003913	.10762
%RSD	.8513363	13.15536	.6117184	3.739022	2.157593	10.92236	.3197598

#1	42.55730	.0102030	49.05694	.0053686	.6198175	.0031462	33.53798
#2	42.67873	.0129004	48.50987	.0057852	.6250693	.0036983	33.74679
#3	42.00152	.0105198	48.57859	.0055662	.5999175	.0039025	33.68761

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6792026	.0129189	-.000502	-.002378	.0018696	.0405342	-6.47272
Stddev	.0308447	.0013584	.000595	.000574	.0008483	.0083144	.02546
%RSD	4.541313	10.51471	118.6338	24.15155	45.37332	20.51218	.3933312

#1	.6597293	.0136666	.000050	-.002727	.0025204	.0346406	-6.47921
#2	.7147654	.0113509	-.001132	-.001715	.0009102	.0500444	-6.49431
#3	.6631131	.0137392	-.000422	-.002691	.0021781	.0369176	-6.44465

Sample Name: LR CHECK 2 Acquired: 8/17/2020 13:02:57 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	-.041854	.0007963	.0025724
Stddev	.003581	.0000896	.0000539
%RSD	8.556349	11.24998	2.095901

#1	-.042789	.0008403	.0026044
#2	-.044874	.0006932	.0026027
#3	-.037897	.0008553	.0025102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1227.894	28222.22	12908.28	1228.592	1881.856
Stddev	9.029	38.87	52.61	5.808	12.362
%RSD	.7353305	.1377348	.4075353	.4727071	.6569160

#1	1223.188	28255.52	12882.57	1234.018	1868.170
#2	1222.189	28231.63	12873.48	1222.467	1885.185
#3	1238.304	28179.51	12968.80	1229.292	1892.213

Sample Name: PB130994BS Acquired: 8/17/2020 13:06:50 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.7524772	1.955963	.9590057	2.190654	.7400967	1.974919
Stddev	.0025901	.003460	.0086371	.005033	.0019440	.002388
%RSD	.3442053	.1768798	.9006333	.2297572	.2626716	.1209316

#1	.7526143	1.957299	.9684023	2.195900	.7417804	1.972285
#2	.7549961	1.952034	.9514129	2.185864	.7405405	1.976944
#3	.7498214	1.958555	.9572020	2.190198	.7379691	1.975529

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2205439	.2007924	.1854805	.9838963	.3976913	.1826104
Stddev	.0019085	.0010029	.0002026	.0054639	.0011603	.0004557
%RSD	.8653776	.4994920	.1092104	.5553273	.2917581	.2495531

#1	.2226687	.2009253	.1854414	.9880222	.3985833	.1821422
#2	.2199879	.2017222	.1853003	.9776998	.3981111	.1826366
#3	.2189751	.1997296	.1856997	.9859670	.3963795	.1830525

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3283563	2.878759	.1962713	1.866725	.4638271	.0753161
Stddev	.0042304	.025212	.0012288	.029688	.0001120	.0008242
%RSD	1.288362	.8758077	.6260935	1.590394	.0241469	1.094357

#1	.3325547	2.860509	.1972704	1.840513	.4637677	.0751368
#2	.3284198	2.868241	.1966444	1.860697	.4637572	.0762153
#3	.3240945	2.907528	.1948992	1.898964	.4639562	.0745963

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.902373	.2856507	.1871069	9.697592	.2894640	.3883185
Stddev	.025996	.0018100	.0017744	.114617	.0035594	.0014543
%RSD	.8956703	.6336393	.9483449	1.181909	1.229660	.3745148

#1	2.890001	.2836535	.1884160	9.643503	.2899039	.3875291
#2	2.884874	.2861157	.1878175	9.620028	.2927830	.3874297
#3	2.932244	.2871827	.1850874	9.829244	.2857051	.3899969

Sample Name: PB130994BS Acquired: 8/17/2020 13:06:50 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.6156489	.1811071	.8604569	5.336115	8.976174	.1868390
Stddev	.0012112	.0004166	.0161465	.015287	.028076	.0012988
%RSD	.1967293	.2300149	1.876506	.2864899	.3127823	.6951535
#1	.6142729	.1809105	.8419962	5.339757	8.983766	.1856038
#2	.6165534	.1808253	.8674261	5.319335	8.945083	.1867199
#3	.6161204	.1815856	.8719483	5.349252	8.999674	.1881932

Elem	Sr4077
Units	ppm
Avg	F .1889624
Stddev	.0007548
%RSD	.3994523
#1	.1881709
#2	.1890422
#3	.1896741

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1394.651	28999.43	13063.24	1302.251	2057.466
Stddev	3.912	43.97	91.43	9.042	5.220
%RSD	.2804839	.1516210	.6999387	.6943711	.2537287
#1	1397.414	28956.41	13035.68	1292.145	2062.007
#2	1390.175	28997.59	12988.74	1309.578	2051.762
#3	1396.364	29044.28	13165.28	1305.029	2058.630

Sample Name: PB130995BS Acquired: 8/17/2020 13:10:46 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.7516917	1.947129	.9340664	2.192740	.7397060	1.938467
Stddev	.0021104	.012865	.0068419	.005953	.0018348	.013331
%RSD	.2807494	.6606945	.7324890	.2714938	.2480456	.6876928

#1	.7495812	1.932326	.9278680	2.185982	.7390178	1.953063
#2	.7538019	1.955605	.9329234	2.197207	.7383147	1.926935
#3	.7516920	1.953455	.9414079	2.195032	.7417854	1.935405

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1963216	.2003570	.1849353	.9713332	.3996494	.1823669
Stddev	.0006949	.0004786	.0009569	.0076315	.0016882	.0005581
%RSD	.3539743	.2388694	.5174039	.7856730	.4224286	.3060217

#1	.1970669	.2009080	.1838316	.9625230	.3998471	.1817417
#2	.1962065	.2000447	.1854426	.9758966	.3978710	.1825442
#3	.1956915	.2001184	.1855318	.9755801	.4012300	.1828148

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3082027	2.921742	.1895038	1.839905	.4601588	.0754155
Stddev	.0011431	.035304	.0026253	.021251	.0014578	.0003136
%RSD	.3708857	1.208325	1.385352	1.154982	.3167991	.4158099

#1	.3094250	2.881474	.1864900	1.833704	.4585127	.0757605
#2	.3080231	2.936371	.1907278	1.863567	.4606771	.0751477
#3	.3071601	2.947379	.1912936	1.822445	.4612866	.0753383

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.885366	.2875321	.1818379	9.773728	.2886420	.3874609
Stddev	.002743	.0023851	.0008835	.035925	.0011269	.0007472
%RSD	.0950645	.8295070	.4858906	.3675663	.3904094	.1928362

#1	2.883764	.2869958	.1827089	9.752934	.2894735	.3866170
#2	2.888533	.2854609	.1809424	9.753040	.2890929	.3877278
#3	2.883800	.2901397	.1818625	9.815211	.2873594	.3880380

Sample Name: PB130995BS Acquired: 8/17/2020 13:10:46 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.6131488	.1802129	.8727588	5.324126	8.942460	.1857770
Stddev	.0058683	.0007422	.0076772	.030671	.040883	.0010013
%RSD	.9570714	.4118473	.8796445	.5760850	.4571773	.5389506

#1	.6066647	.1795908	.8646143	5.288718	8.897383	.1867991
#2	.6180949	.1810345	.8737998	5.342474	8.952854	.1847980
#3	.6146868	.1800134	.8798624	5.341188	8.977142	.1857341

Elem	Sr4077
Units	ppm
Avg	F .1875714
Stddev	.0001538
%RSD	.0819688

#1	.1877438
#2	.1875219
#3	.1874485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1401.452	29048.93	13163.68	1302.198	2069.025
Stddev	2.206	67.42	60.15	1.908	6.261
%RSD	.1574350	.2320879	.4569512	.1465519	.3026177

#1	1401.457	28992.94	13096.38	1304.365	2075.829
#2	1403.656	29123.77	13212.20	1300.768	2067.741
#3	1399.243	29030.09	13182.47	1301.460	2063.505

Sample Name: PB130993BS Acquired: 8/17/2020 13:14:39 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.7459525	1.935118	.9284853	2.181783	.7310472	1.926108
Stddev	.0026802	.005585	.0030034	.013346	.0036282	.009831
%RSD	.3592947	.2886246	.3234778	.6116858	.4962971	.5104309

#1	.7486605	1.937229	.9266291	2.192866	.7315480	1.934582
#2	.7433011	1.928784	.9319504	2.185513	.7343990	1.928412
#3	.7458958	1.939339	.9268763	2.166969	.7271947	1.915329

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1934133	.2002851	.1832667	.9601005	.3945742	.1808154
Stddev	.0001814	.0001714	.0000677	.0075878	.0019078	.0001454
%RSD	.0937806	.0855753	.0369515	.7903097	.4835007	.0804195

#1	.1935754	.2001199	.1833060	.9518155	.3933524	.1807270
#2	.1932174	.2004620	.1831885	.9667115	.3935976	.1807359
#3	.1934472	.2002733	.1833056	.9617746	.3967725	.1809832

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3058919	2.885525	.1886380	1.834562	.4556770	.0744905
Stddev	.0004054	.033491	.0024180	.023424	.0014598	.0001702
%RSD	.1325338	1.160657	1.281830	1.276844	.3203612	.2285281

#1	.3055521	2.860950	.1867716	1.812867	.4546475	.0746053
#2	.3063406	2.871953	.1877727	1.859399	.4550359	.0745713
#3	.3057829	2.923671	.1913696	1.831419	.4573477	.0742949

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.824189	.2852012	.1792762	9.579014	.2871471	.3862540
Stddev	.007940	.0018317	.0009325	.066456	.0020217	.0001578
%RSD	.2811521	.6422621	.5201423	.6937621	.7040608	.0408554

#1	2.815180	.2845153	.1788599	9.518153	.2891780	.3864339
#2	2.827219	.2838114	.1786244	9.568967	.2851347	.3861389
#3	2.830169	.2872769	.1803444	9.649921	.2871286	.3861892

Sample Name: PB130993BS Acquired: 8/17/2020 13:14:39 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.6063737	.1794433	.8513699	5.271529	8.893640	.1837859
Stddev	.0028449	.0020713	.0118715	.007182	.009412	.0001554
%RSD	.4691704	1.154288	1.394404	.1362460	.1058295	.0845406

#1	.6047651	.1773148	.8452898	5.274108	8.885537	.1836134
#2	.6096585	.1795628	.8437702	5.263413	8.903964	.1839148
#3	.6046975	.1814522	.8650499	5.277065	8.891420	.1838295

Elem	Sr4077
Units	ppm
Avg	F .1869233
Stddev	.0001003
%RSD	.0536519

#1	.1869745
#2	.1869877
#3	.1868078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.964	29157.40	13096.53	1298.960	2066.069
Stddev	3.014	62.05	1.90	13.214	1.387
%RSD	.2159353	.2127974	.0145425	1.017279	.0671474

#1	1392.684	29192.34	13094.37	1314.093	2064.492
#2	1396.594	29194.10	13097.98	1293.085	2067.100
#3	1398.613	29085.77	13097.23	1289.703	2066.617

Sample Name: PB130993BL Acquired: 8/17/2020 13:18:34 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0024962	.0009092	-.000244	.0019754	.0000762	-.000008	-.001240
Stddev	.0000960	.0002932	.000451	.0011864	.0012338	.001600	.000260
%RSD	3.845082	32.24423	184.7436	60.05870	1619.073	19649.76	20.97979

#1	.0023855	.0009032	-.000233	.0006245	.0014190	.000528	-.001379
#2	.0025567	.0006191	.000201	.0024535	-.000183	.001255	-.001401
#3	.0025464	.0012054	-.000701	.0028481	-.001007	-.001808	-.000940

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000424	.0000033	-.002745	-.000200	-.000527	.0006514	.0036738
Stddev	.0000798	.0000302	.005192	.000146	.000236	.0005450	.0060987
%RSD	188.0281	905.5051	189.1898	72.77660	44.83978	83.66570	166.0071

#1	-.000006	.0000001	-.007404	-.000353	-.000739	.0011647	.0106906
#2	-.000002	-.000025	.002853	-.000062	-.000569	.0000795	-.000351
#3	.000135	.000035	-.003682	-.000186	-.000272	.0007100	.000682

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000230	-.003349	-.000202	.0002187	-.033456	-.000967	-.001258
Stddev	.000044	.017228	.000521	.0001072	.002442	.001167	.000117
%RSD	18.96078	514.4523	258.7219	48.98726	7.297805	120.7047	9.313665

#1	-.000280	-.021375	-.000324	.0001308	-.034632	-.002059	-.001234
#2	-.000198	-.001621	-.000651	.0003381	-.030649	-.001105	-.001385
#3	-.000213	.012950	.000370	.0001874	-.035088	.000263	-.001154

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042193	-.001614	.0001561	-.000478	-.000060	.0038367	.0008088
Stddev	.020813	.001056	.0000844	.000635	.000273	.0099824	.0020168
%RSD	49.32778	65.43485	54.06416	132.8938	456.5361	260.1783	249.3441

#1	-.035424	-.000611	.0001905	-.000242	.000217	.0061445	.0001023
#2	-.065549	-.002716	.0000600	-.001197	-.000329	-.007097	-.000760
#3	-.025608	-.001514	.0002180	.000006	-.000068	.012463	.003084

Sample Name: PB130993BL Acquired: 8/17/2020 13:18:34 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	-.005262	-.000572	-.000040
Stddev	.004131	.000424	.000022
%RSD	78.51500	74.05872	54.21114

#1	-.009449	-.001059	-.000015
#2	-.005146	-.000365	-.000051
#3	-.001190	-.000291	-.000053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1412.927	29354.57	13249.54	1317.267	2157.602
Stddev	8.452	131.89	62.86	4.424	6.316
%RSD	.5982054	.4493129	.4744254	.3358228	.2927453

#1	1421.381	29202.40	13177.12	1312.820	2164.674
#2	1404.476	29425.13	13281.54	1317.313	2152.521
#3	1412.925	29436.16	13289.97	1321.667	2155.610

Sample Name: PB130994BL Acquired: 8/17/2020 13:22:37 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0007004	.0000335	-.000754	.0036681	.0001830	.0040638	-.001555
Stddev	.0006390	.0001954	.001535	.0005711	.0017491	.0044540	.000131
%RSD	91.22596	583.0965	203.5338	15.57001	955.5927	109.6011	8.412612

#1	.0001078	.0002591	-.002205	.0042479	.0007223	.0077257	-.001705
#2	.0013773	-.000081	.000854	.0031061	-.001772	.0053602	-.001485
#3	.0006162	-.000077	-.000911	.0036503	.001599	-.000895	-.001473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000319	.0000073	-.002511	-.000189	-.000220	-.000067	.0048588
Stddev	.0000214	.0001789	.007875	.000240	.000125	.000288	.0013304
%RSD	67.05113	2452.956	313.6730	127.2351	56.72351	429.2599	27.38229

#1	.0000115	.0000635	-.011499	.000060	-.000103	.000265	.0048954
#2	.0000302	-.000193	.003180	-.000419	-.000206	-.000226	.0035104
#3	.0000542	.000151	.000787	-.000207	-.000352	-.000240	.0061705

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000297	-.016567	-.000367	-.000153	-.037989	.0006539	-.001392
Stddev	.000328	.004347	.000293	.000305	.002201	.0007585	.000184
%RSD	110.4851	26.23809	79.81160	199.2940	5.795105	116.0015	13.19655

#1	-.000670	-.021373	-.000702	-.000070	-.036436	.0013941	-.001598
#2	-.000172	-.012910	-.000166	-.000492	-.037022	.0006892	-.001244
#3	-.000050	-.015419	-.000231	.000102	-.040508	-.000122	-.001335

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033286	-.001508	-.000091	-.000899	-.000360	-.001019	.0010542
Stddev	.007776	.000490	.000114	.000826	.000164	.008433	.0021051
%RSD	23.36215	32.50810	125.2820	91.80520	45.38920	827.2724	199.6904

#1	-.035215	-.002066	-.000223	-.001760	-.000337	-.006682	-.001348
#2	-.039916	-.001313	-.000032	-.000824	-.000210	-.005049	.001932
#3	-.024727	-.001145	-.000019	-.000114	-.000535	.008673	.002578

Sample Name: PB130994BL Acquired: 8/17/2020 13:22:37 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	-.005669	-.000184	-.000068
Stddev	.000763	.000265	.000013
%RSD	13.45641	144.1360	19.72755

#1	-.006349	-.000056	-.000066
#2	-.005814	-.000488	-.000083
#3	-.004844	-.000007	-.000057

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1410.536	29209.59	13272.11	1322.066	2152.708
Stddev	4.690	65.25	89.72	10.071	4.131
%RSD	.3324798	.2233840	.6760220	.7617525	.1918754

#1	1415.908	29156.97	13180.86	1310.458	2157.338
#2	1407.256	29189.20	13275.22	1327.264	2149.403
#3	1408.446	29282.60	13360.23	1328.476	2151.382

Sample Name: PB130995BL Acquired: 8/17/2020 13:26:40 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0001089	-.001250	-.001550	.0004710	.0009850	-.002719	-.001496
Stddev	.0021010	.000779	.000962	.0007935	.0002529	.001943	.000062
%RSD	1928.535	62.34912	62.06892	168.4756	25.67573	71.44379	4.122548

#1	.0010434	-.001113	-.002364	.0006171	.0009032	-.004370	-.001448
#2	.0015806	-.002089	-.001799	-.000385	.0007832	-.003208	-.001475
#3	-.002297	-.000548	-.000488	.001181	.0012688	-.000579	-.001565

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000158	.0000888	-.004963	-.000286	-.000675	.0001834	.0025862
Stddev	.0000225	.0000271	.001590	.000372	.000194	.0001494	.0034376
%RSD	141.8323	30.53214	32.02856	130.0826	28.78243	81.44053	132.9207

#1	.0000001	.0001087	-.006416	.000138	-.000883	.0000126	.0010030
#2	.0000415	.0000579	-.003265	-.000560	-.000642	.0002895	.0065301
#3	.0000059	.0000997	-.005210	-.000437	-.000499	.0002481	.0002255

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000239	-.005796	-.000112	.0003231	-.041565	-.000517	-.001459
Stddev	.000138	.010498	.000392	.0001222	.005145	.001710	.000250
%RSD	57.78968	181.1226	349.2377	37.82139	12.37802	331.0552	17.13742

#1	-.000105	-.009070	-.000434	.0002191	-.046968	.000627	-.001701
#2	-.000381	-.014267	.000324	.0004576	-.036723	.000306	-.001201
#3	-.000230	.005949	-.000227	.0002925	-.041005	-.002483	-.001475

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029902	-.002312	.0000209	-.000459	.0003387	.0009508	.0016304
Stddev	.013185	.000327	.0003858	.000538	.0001450	.0089468	.0002815
%RSD	44.09336	14.12961	1843.962	117.0351	42.80555	941.0094	17.26835

#1	-.018921	-.002250	.0001270	-.000342	.0001733	-.001861	.0013800
#2	-.044525	-.002665	-.000407	-.001046	.0003994	.010966	.0019352
#3	-.026261	-.002020	.000342	.000010	.0004435	-.006253	.0015761

Sample Name: PB130995BL Acquired: 8/17/2020 13:26:40 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	-.004005	-.000343	-.000065
Stddev	.005510	.000733	.000026
%RSD	137.5857	213.9588	39.64104

#1	-.007799	-.000260	-.000035
#2	-.006530	-.001114	-.000082
#3	.002315	.000346	-.000078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1412.252	29187.07	13222.28	1313.691	2155.349
Stddev	5.372	57.07	60.38	12.173	7.226
%RSD	.3804181	.1955444	.4566188	.9266242	.3352488

#1	1410.149	29252.01	13181.39	1315.190	2150.665
#2	1408.249	29164.29	13193.83	1325.045	2151.712
#3	1418.358	29144.90	13291.63	1300.838	2163.671

Sample Name: L3216-09 Acquired: 8/17/2020 13:35:02 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0048775	.0056506	.0012392	.0072893	.0104089	.0221791	.0191019
Stddev	.0016769	.0004244	.0010825	.0021569	.0005717	.0008699	.0002239
%RSD	34.38065	7.510615	87.35456	29.59018	5.492927	3.922198	1.172031

#1	.0067392	.0052892	-.000011	.0078209	.0104144	.0224584	.0188434
#2	.0044076	.0055447	.001856	.0049163	.0109779	.0228751	.0192347
#3	.0034856	.0061179	.001872	.0091308	.0098344	.0212039	.0192276

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012240	.0011110	.3779302	.0013979	.0062400	.0045629	.0250982
Stddev	.0000556	.0001551	.0050490	.0005536	.0000374	.0001378	.0071825
%RSD	4.543533	13.95811	1.335957	39.60197	.5986852	3.020691	28.61753

#1	.0011807	.0009896	.3827343	.0018543	.0062147	.0044295	.0251104
#2	.0012867	.0012857	.3726676	.0015574	.0062830	.0047047	.0179096
#3	.0012045	.0010578	.3783886	.0007821	.0062224	.0045546	.0322745

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036243	.3830531	.0071696	.0020946	.3455324	.0092744	.0059219
Stddev	.0002876	.0211663	.0000381	.0002806	.0053281	.0009765	.0001762
%RSD	7.934724	5.525695	.5316963	13.39467	1.542002	10.52927	2.975733

#1	.0035497	.4074238	.0072129	.0019047	.3504298	.0099208	.0060106
#2	.0039418	.3724685	.0071549	.0019622	.3463085	.0097514	.0057189
#3	.0033813	.3692668	.0071410	.0024168	.3398587	.0081511	.0060361

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3709800	.0170092	.0420568	.0063823	.0084234	.0849001	.0065294
Stddev	.0229937	.0012401	.0003144	.0003337	.0007588	.0094568	.0007556
%RSD	6.198104	7.290852	.7475830	5.227696	9.008569	11.13870	11.57181

#1	.3643423	.0171325	.0423784	.0067614	.0091677	.0807959	.0058156
#2	.3520352	.0181830	.0420419	.0061332	.0076508	.0957156	.0064519
#3	.3965624	.0157120	.0417501	.0062524	.0084518	.0781888	.0073208

Sample Name: L3216-09 Acquired: 8/17/2020 13:35:02 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0068552	.0031267	.0039449
Stddev	.0024997	.0001478	.0000505
%RSD	36.46423	4.727477	1.281227

#1	.0054299	.0032839	.0039759
#2	.0053941	.0031058	.0039722
#3	.0097415	.0029905	.0038866

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1390.792	28858.47	13179.71	1282.191	2115.846
Stddev	2.134	121.14	82.62	7.466	2.418
%RSD	.1534175	.4197894	.6268876	.5822560	.1142797

#1	1388.415	28723.63	13087.43	1273.576	2113.161
#2	1391.421	28893.67	13246.83	1286.768	2117.852
#3	1392.541	28958.12	13204.87	1286.228	2116.525

Sample Name: L3216-09RE Acquired: 8/17/2020 13:39:05 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0066977	.0059679	.0017095	.0057809	.0098750	.0188504	.0190307
Stddev	.0032410	.0004655	.0006445	.0002903	.0007628	.0016015	.0003134
%RSD	48.39020	7.799797	37.70000	5.020981	7.724987	8.495967	1.646786

#1	.0030514	.0060099	.0015353	.0059477	.0089967	.0206257	.0187637
#2	.0077911	.0064109	.0011700	.0054457	.0102560	.0184114	.0193757
#3	.0092507	.0054828	.0024231	.0059493	.0103723	.0175142	.0189526

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012253	.0011754	.3828511	.0015865	.0064052	.0042405	.0202151
Stddev	.0000303	.0000280	.0054489	.0001190	.0001397	.0002247	.0020708
%RSD	2.476157	2.380364	1.423249	7.499192	2.181155	5.299367	10.24373

#1	.0011925	.0012077	.3820963	.0014728	.0065061	.0040521	.0196716
#2	.0012310	.0011591	.3778189	.0015764	.0062458	.0041802	.0225035
#3	.0012523	.0011594	.3886381	.0017101	.0064639	.0044892	.0184703

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039119	.3849261	.0073174	.0021776	.3320502	.0076520	.0056907
Stddev	.0003086	.0113563	.0001014	.0002011	.0043680	.0009344	.0001735
%RSD	7.888885	2.950254	1.385720	9.236680	1.315466	12.21103	3.048899

#1	.0037224	.3721887	.0072978	.0023568	.3287516	.0085737	.0056103
#2	.0037453	.3885959	.0074272	.0019601	.3370039	.0067054	.0058898
#3	.0042680	.3939938	.0072272	.0022158	.3303952	.0076771	.0055719

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3401145	.0176674	.0415623	.0069416	.0079065	.0736700	.0060230
Stddev	.0050049	.0007033	.0004837	.0008107	.0001686	.0008280	.0007983
%RSD	1.471544	3.980736	1.163776	11.67902	2.132564	1.123859	13.25356

#1	.3367129	.0184036	.0417760	.0065882	.0078219	.0730442	.0068989
#2	.3458615	.0170025	.0419023	.0063676	.0077968	.0746089	.0053365
#3	.3377693	.0175960	.0410085	.0078690	.0081006	.0733570	.0058335

Sample Name: L3216-09RE Acquired: 8/17/2020 13:39:05 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	.0062183	.0026968	.0039529
Stddev	.0034520	.0000883	.0000162
%RSD	55.51258	3.273297	.4093037

#1	.0092234	.0027558	.0039711
#2	.0069838	.0025953	.0039403
#3	.0024479	.0027393	.0039473

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1405.699	29099.47	13148.27	1307.324	2135.457
Stddev	11.461	69.08	6.33	13.638	9.336
%RSD	.8153082	.2373820	.0481678	1.043198	.4371862

#1	1396.450	29139.26	13152.97	1320.818	2127.477
#2	1402.126	29019.71	13141.07	1307.605	2133.170
#3	1418.521	29139.44	13150.78	1293.547	2145.724

Sample Name: CCV02 Acquired: 8/17/2020 13:43:09 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	4.957955	5.055555	4.899141	5.259720	4.938130	9.797653	9.612563
Stddev	.007945	.018665	.014343	.012714	.012042	.014114	.034230
%RSD	.1602555	.3691881	.2927706	.2417150	.2438525	.1440593	.3561014

#1	4.964326	5.037768	4.887964	5.252198	4.926074	9.805696	9.634131
#2	4.949052	5.053910	4.894145	5.252563	4.938159	9.781356	9.573093
#3	4.960486	5.074988	4.915314	5.274399	4.950158	9.805908	9.630463

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2380953	2.415384	23.69950	1.008763	2.428497	1.242804	4.963663
Stddev	.0012929	.006020	.07542	.004354	.006645	.002143	.046353
%RSD	.5430294	.2492499	.3182236	.4316021	.2736281	.1723954	.9338531

#1	.2392743	2.409474	23.61242	1.005558	2.421346	1.240878	4.910981
#2	.2382990	2.415168	23.74365	1.013720	2.429663	1.242422	4.981815
#3	.2367127	2.421509	23.74244	1.007010	2.434482	1.245112	4.998193

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.307052	23.58353	2.407808	1.286152	25.02156	2.413854	2.546588
Stddev	.001280	.11247	.005976	.002735	.06016	.008122	.012736
%RSD	.0554644	.4768991	.2481739	.2126814	.2404172	.3364883	.5001314

#1	2.306459	23.46966	2.402692	1.285331	25.08111	2.404965	2.560852
#2	2.308520	23.58641	2.406358	1.289203	24.96082	2.420888	2.542559
#3	2.306176	23.69454	2.414376	1.283921	25.02274	2.415710	2.536354

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.15865	4.642758	5.069181	4.718132	4.608223	4.873714	4.878107
Stddev	.09705	.031638	.015976	.014449	.008435	.025114	.021916
%RSD	.3710121	.6814457	.3151629	.3062355	.1830345	.5153007	.4492661

#1	26.05498	4.676589	5.056017	4.704010	4.617855	4.844852	4.854758
#2	26.17363	4.637784	5.064570	4.717498	4.602161	4.890587	4.881330
#3	26.24735	4.613902	5.086956	4.732887	4.604652	4.885704	4.898232

Sample Name: CCV02 Acquired: 8/17/2020 13:43:09 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	4.670622	4.908356	4.980497
Stddev	.015401	.031739	.014603
%RSD	.3297342	.6466308	.2932133

#1	4.659381	4.944835	4.970125
#2	4.664309	4.887061	4.997197
#3	4.688176	4.893173	4.974167

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1311.331	27478.35	12886.85	1222.132	1819.066
Stddev	1.642	66.90	53.24	4.751	1.263
%RSD	.1252495	.2434516	.4131044	.3887081	.0694176

#1	1310.053	27523.96	12834.95	1217.902	1817.611
#2	1313.183	27401.56	12884.27	1227.272	1819.710
#3	1310.756	27509.54	12941.33	1221.224	1819.876

Sample Name: CCB02 Acquired: 8/17/2020 13:47:09 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0018180	.0014164	-.000378	.0010358	.0000021	-.003817	.0000847
Stddev	.0002014	.0006982	.000638	.0022017	.0009533	.002388	.0003496
%RSD	11.08019	49.29522	168.6363	212.5603	45921.96	62.57318	412.5948

#1	.0018955	.0006407	-.000084	.0020297	-.001023	-.001290	.0004645
#2	.0015893	.0016137	-.001111	.0025652	.000861	-.006037	-.000224
#3	.0019691	.0019947	.000059	-.001488	.000168	-.004123	.000013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000677	.0001185	.0002286	-.000299	-.000589	.0006309	.0029410
Stddev	.0000435	.0000389	.0040818	.000194	.000275	.0005780	.0023419
%RSD	64.32208	32.84276	1785.528	64.84523	46.75465	91.61054	79.62902

#1	.0001168	.0001581	-.001997	-.000521	-.000587	.0004342	.0023356
#2	.0000338	.0000803	-.002257	-.000157	-.000865	.0001770	.0009613
#3	.0000524	.0001171	.004940	-.000221	-.000314	.0012816	.0055262

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001456	.0020381	-.000182	.0002826	-.050370	-.000147	-.001117
Stddev	.0002929	.0034930	.000226	.0002332	.002032	.001658	.000177
%RSD	201.0698	171.3847	124.1732	82.50549	4.033757	1127.985	15.80626

#1	.0002250	.0008334	-.000001	.0004024	-.048656	-.001551	-.001001
#2	-.000179	-.000693	-.000110	.0004315	-.052614	.001681	-.001030
#3	.000391	.005974	-.000436	.0000139	-.049840	-.000571	-.001320

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126494	.0016849	.0006758	.0003171	.0004565	.0037999	.0024614
Stddev	.0032458	.0005312	.0004995	.0007962	.0005133	.0099527	.0016489
%RSD	25.65940	31.52702	73.91197	251.0554	112.4319	261.9177	66.99032

#1	.0094900	.0015587	.0012214	.0011860	.0009504	.0142273	.0023994
#2	.0124831	.0012281	.0002412	-.000378	-.000074	-.005598	.0008444
#3	.0159751	.0022678	.0005646	.000143	.000493	.002770	.0041405

Sample Name: CCB02 Acquired: 8/17/2020 13:47:09 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	-.004989	-.000355	.0006226
Stddev	.004652	.000473	.0002174
%RSD	93.23483	133.2822	34.91384

#1	-.000891	.000187	.0008592
#2	-.010045	-.000567	.0005767
#3	-.004032	-.000683	.0004318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.377	28995.22	13218.53	1295.417	2144.403
Stddev	10.188	152.68	96.87	14.466	14.588
%RSD	.7301406	.5265799	.7328639	1.116677	.6802913

#1	1396.194	28869.13	13106.74	1283.723	2147.694
#2	1405.133	28951.57	13270.97	1311.593	2157.066
#3	1384.805	29164.98	13277.87	1290.935	2128.451

Sample Name: L3216-03 Acquired: 8/17/2020 13:51:13 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0048819	.0061104	.0000741	.0060860	.0117956	.0180643	.0194857
Stddev	.0018069	.0013348	.0015697	.0023456	.0011274	.0027900	.0002820
%RSD	37.01328	21.84454	2119.090	38.54049	9.558148	15.44479	1.446988

#1	.0035551	.0052170	-.000094	.0087936	.0114199	.0148606	.0191653
#2	.0041507	.0076448	.001721	.0047921	.0109040	.0199595	.0196960
#3	.0069398	.0054695	-.001405	.0046723	.0130630	.0193729	.0195957

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012260	.0010348	.3844668	.0013816	.0063620	.0041171	.0240521
Stddev	.0000856	.0000665	.0079881	.0002848	.0001994	.0001617	.0010038
%RSD	6.982901	6.423922	2.077722	20.61558	3.134745	3.926230	4.173317

#1	.0011552	.0010376	.3900989	.0016562	.0064744	.0042385	.0247507
#2	.0012017	.0009670	.3753246	.0010875	.0064799	.0039336	.0229018
#3	.0013212	.0010999	.3879769	.0014012	.0061318	.0041793	.0245037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034090	.3847084	.0069646	.0025613	.3284410	.0084055	.0060613
Stddev	.0000497	.0139320	.0004088	.0001570	.0056797	.0009816	.0000439
%RSD	1.458534	3.621439	5.870357	6.130013	1.729305	11.67758	.7243425

#1	.0033718	.3690028	.0074342	.0027424	.3220736	.0082188	.0060545
#2	.0033899	.3895444	.0066878	.0024647	.3329855	.0094670	.0061082
#3	.0034655	.3955780	.0067718	.0024766	.3302640	.0075307	.0060211

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3847307	.0200293	.0420951	.0064628	.0083687	.0806564	.0065084
Stddev	.0226010	.0007305	.0001918	.0005263	.0007453	.0092704	.0003392
%RSD	5.874490	3.646997	.4556498	8.143159	8.905397	11.49376	5.211539

#1	.3617930	.0198621	.0418886	.0059365	.0075424	.0911741	.0061448
#2	.3854200	.0193968	.0421292	.0069890	.0089902	.0736728	.0068163
#3	.4069791	.0208288	.0422676	.0064629	.0085734	.0771222	.0065642

Sample Name: L3216-03 Acquired: 8/17/2020 13:51:13 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	.0039423	.0024652	.0039103
Stddev	.0016202	.0002815	.0000237
%RSD	41.09720	11.42024	.6063490

#1	.0039824	.0025045	.0038930
#2	.0055421	.0027250	.0039006
#3	.0023025	.0021661	.0039374

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1399.741	29004.21	13191.28	1299.295	2132.195
Stddev	3.366	72.94	37.20	4.190	6.840
%RSD	.2404638	.2514652	.2819953	.3224503	.3208129

#1	1398.850	28935.12	13148.33	1294.471	2130.116
#2	1403.463	28997.04	13213.49	1302.019	2139.834
#3	1396.910	29080.46	13212.01	1301.396	2126.636

Sample Name: L3216-07 Acquired: 8/17/2020 14:04:19 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0166718	.0290016	.0088404	.0206956	.0445690	.0756701	.0860880
Stddev	.0007227	.0004550	.0005384	.0025818	.0026830	.0028163	.0005732
%RSD	4.334728	1.568821	6.089819	12.47499	6.019868	3.721751	.6657784

#1	.0174897	.0286232	.0082222	.0228307	.0419065	.0735814	.0858368
#2	.0164065	.0288751	.0090931	.0178262	.0472721	.0745559	.0867439
#3	.0161193	.0295064	.0092060	.0214297	.0445286	.0788730	.0856834

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050323	.0046685	1.617220	.0078621	.0289180	.0174646	.0858750
Stddev	.0001139	.0000550	.007780	.0002552	.0000751	.0003704	.0045033
%RSD	2.263008	1.178762	.4810812	3.245625	.2597224	2.120625	5.244049

#1	.0050580	.0046416	1.612194	.0076657	.0288401	.0171299	.0826016
#2	.0049077	.0046321	1.626182	.0077700	.0289900	.0178625	.0910108
#3	.0051311	.0047318	1.613285	.0081505	.0289239	.0174014	.0840126

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162048	1.666932	.0311964	.0091684	1.627396	.0370633	.0315591
Stddev	.0003118	.015413	.0000845	.0001557	.012874	.0002767	.0005835
%RSD	1.924049	.9246395	.2709161	1.698755	.7910652	.7466645	1.848946

#1	.0164343	1.649137	.0311124	.0093090	1.623231	.0370710	.0321823
#2	.0158498	1.676073	.0312814	.0091953	1.641836	.0367828	.0310258
#3	.0163303	1.675587	.0311954	.0090010	1.617120	.0373361	.0314692

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.694214	.0825712	.1796102	.0280025	.0351354	.3164379	.0157771
Stddev	.013576	.0012372	.0005224	.0005762	.0003262	.0075897	.0024782
%RSD	.8012984	1.498282	.2908472	2.057764	.9284653	2.398488	15.70732

#1	1.689128	.0839939	.1802075	.0276453	.0347593	.3212084	.0139352
#2	1.709598	.0817477	.1792384	.0286673	.0353409	.3204195	.0185945
#3	1.683915	.0819721	.1793848	.0276950	.0353061	.3076859	.0148014

Sample Name: L3216-07 Acquired: 8/17/2020 14:04:19 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0094752	.0139235	.0166539
Stddev	.0026116	.0002885	.0000513
%RSD	27.56278	2.072385	.3079364

#1	.0104478	.0140574	.0165951
#2	.0065169	.0141208	.0166771
#3	.0114610	.0135923	.0166894

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1375.282	28741.41	13087.09	1277.174	2085.552
Stddev	5.197	69.41	31.58	8.633	3.337
%RSD	.3778867	.2415113	.2413095	.6759816	.1599982

#1	1373.960	28753.83	13083.37	1277.132	2088.188
#2	1370.874	28666.62	13120.37	1268.562	2081.800
#3	1381.013	28803.77	13057.54	1285.829	2086.669

Sample Name: L3216-07RE Acquired: 8/17/2020 14:08:23 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0170074	.0284555	.0082051	.0187182	.0433984	.0778269	.0841434
Stddev	.0019129	.0009989	.0010651	.0015224	.0011691	.0025718	.0003920
%RSD	11.24719	3.510498	12.98076	8.133036	2.693843	3.304478	.4658217

#1	.0156970	.0294629	.0069789	.0204197	.0428699	.0803989	.0845899
#2	.0161227	.0284385	.0087362	.0182499	.0447384	.0778266	.0838562
#3	.0192024	.0274652	.0089001	.0174850	.0425870	.0752553	.0839840

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046297	.0044282	1.603733	.0077413	.0284302	.0164008	.0816694
Stddev	.0000973	.0001892	.016306	.0003041	.0001051	.0003035	.0004931
%RSD	2.102462	4.271686	1.016778	3.927901	.3697544	1.850252	.6037982

#1	.0045704	.0042643	1.590625	.0075542	.0283505	.0161450	.0820111
#2	.0045766	.0043851	1.598579	.0080921	.0285494	.0163214	.0811041
#3	.0047420	.0046352	1.621993	.0075775	.0283908	.0167361	.0818930

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159813	1.629036	.0307337	.0088264	1.594821	.0361851	.0279708
Stddev	.0002298	.009495	.0003989	.0000748	.009119	.0004913	.0003959
%RSD	1.438049	.5828902	1.297826	.8473149	.5718136	1.357768	1.415456

#1	.0157723	1.618081	.0307080	.0087467	1.603545	.0364753	.0277589
#2	.0159443	1.634137	.0303484	.0088375	1.595566	.0356179	.0284275
#3	.0162274	1.634892	.0311449	.0088951	1.585352	.0364621	.0277259

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.662962	.0784252	.1772479	.0271303	.0341696	.3404512	.0159295
Stddev	.015375	.0006671	.0003892	.0005943	.0005171	.0071585	.0007192
%RSD	.9245273	.8506326	.2195656	2.190624	1.513381	2.102655	4.514759

#1	1.668773	.0791520	.1776851	.0266280	.0338915	.3338042	.0151399
#2	1.674584	.0778408	.1769395	.0269765	.0347662	.3480300	.0161018
#3	1.645529	.0782828	.1771191	.0277864	.0338510	.3395193	.0165469

Sample Name: L3216-07RE Acquired: 8/17/2020 14:08:23 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0082831	.0137128	.0163697
Stddev	.0022899	.0003592	.0000450
%RSD	27.64486	2.619434	.2747680

#1	.0101765	.0139949	.0164177
#2	.0089348	.0133084	.0163628
#3	.0057381	.0138350	.0163286

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1374.895	28995.00	13192.43	1291.741	2077.786
Stddev	2.600	78.67	55.07	14.978	3.505
%RSD	.1890991	.2713153	.4174486	1.159557	.1686929

#1	1374.737	28925.28	13129.63	1279.950	2078.863
#2	1372.377	28979.44	13232.51	1286.678	2073.868
#3	1377.570	29080.29	13215.14	1308.595	2080.626

Sample Name: L3216-01 Acquired: 8/17/2020 14:12:26 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0152316	.0250596	.0075742	.0199912	.0422304	.0730961	.0795998
Stddev	.0004711	.0011404	.0002832	.0008182	.0015621	.0022011	.0004531
%RSD	3.093215	4.550825	3.738518	4.092699	3.698998	3.011311	.5692236

#1	.0146876	.0243872	.0075071	.0198936	.0419382	.0756038	.0794227
#2	.0155090	.0244153	.0073305	.0208538	.0408350	.0714834	.0792619
#3	.0154982	.0263764	.0078848	.0192262	.0439179	.0722012	.0801147

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043759	.0041391	1.528468	.0072349	.0266425	.0154014	.0783883
Stddev	.0000094	.0001604	.017506	.0005614	.0003167	.0003797	.0025491
%RSD	.2159418	3.875421	1.145309	7.759570	1.188665	2.465642	3.251937

#1	.0043708	.0040950	1.510052	.0078685	.0263393	.0152132	.0810576
#2	.0043868	.0040054	1.530459	.0070364	.0266170	.0158385	.0759793
#3	.0043702	.0043170	1.544893	.0067996	.0269711	.0151525	.0781279

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145253	1.547058	.0288982	.0083535	1.521474	.0334130	.0259028
Stddev	.0002590	.031230	.0002170	.0001468	.015264	.0005294	.0003180
%RSD	1.783020	2.018682	.7510879	1.757007	1.003248	1.584323	1.227772

#1	.0142266	1.511288	.0288190	.0084879	1.515972	.0339715	.0255418
#2	.0146614	1.560978	.0287319	.0081969	1.509723	.0333491	.0261416
#3	.0146879	1.568907	.0291438	.0083759	1.538726	.0329185	.0260251

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.605669	.0732258	.1666751	.0250117	.0320599	.3312700	.0155618
Stddev	.023523	.0003089	.0009472	.0004337	.0008804	.0067714	.0015132
%RSD	1.464990	.4218239	.5682743	1.734027	2.746058	2.044062	9.724065

#1	1.598026	.0735156	.1657791	.0252084	.0312032	.3262083	.0142311
#2	1.586918	.0732611	.1665799	.0245146	.0329622	.3286398	.0152464
#3	1.632063	.0729008	.1676662	.0253123	.0320142	.3389618	.0172078

Sample Name: L3216-01 Acquired: 8/17/2020 14:12:26 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	.0093344	.0125429	.0155625
Stddev	.0018101	.0004635	.0001586
%RSD	19.39205	3.695661	1.019176

#1	.0073878	.0129798	.0155456
#2	.0109670	.0125924	.0154130
#3	.0096485	.0120566	.0157289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1379.758	28947.84	13175.12	1281.843	2080.668
Stddev	3.966	30.47	76.72	8.928	5.397
%RSD	.2874326	.1052748	.5822739	.6964688	.2594035

#1	1383.512	28926.35	13121.90	1291.882	2086.286
#2	1375.610	28934.45	13140.40	1274.795	2075.523
#3	1380.153	28982.71	13263.06	1278.853	2080.196

Sample Name: L3680-01 Acquired: 8/17/2020 14:16:28 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.1052047	-.041635	.4309048	.0671783	.0046974	44.05634
Stddev	.0038978	.006766	.0031494	.0015102	.0042136	.17121
%RSD	3.704966	16.25151	.7308888	2.248060	89.69942	.3886229

#1	.1029490	-.039678	.4283788	.0675993	.0095581	43.90212
#2	.1029595	-.049164	.4299019	.0655022	.0020813	44.02631
#3	.1097054	-.036063	.4344335	.0684333	.0024529	44.24058

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.444000	.0014880	.0022930	864.3004	.6318981	.0328539
Stddev	.005639	.0000433	.0001872	10.1404	.0008100	.0007178
%RSD	.3904886	2.911072	8.164613	1.173245	.1281837	2.184710

#1	1.437636	.0014989	.0020780	854.0112	.6311651	.0320666
#2	1.445994	.0015248	.0023809	874.2851	.6327677	.0330232
#3	1.448371	.0014403	.0024201	864.6051	.6317615	.0334719

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.061513	61.90199	1.485885	30.66599	.2288135	.0108629
Stddev	.001054	.24040	.004418	.13720	.0004091	.0001656
%RSD	.0993210	.3883610	.2973348	.4474052	.1788017	1.524091

#1	1.061666	62.12071	1.490478	30.82154	.2283898	.0108830
#2	1.060391	61.64460	1.485511	30.56218	.2292063	.0110175
#3	1.062483	61.94067	1.481665	30.61427	.2288444	.0106882

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2200.262	.4273360	23.19494	F 2460.518	1.164239	.0759741
Stddev	36.580	.0018864	.09508	6.240	.005272	.0011819
%RSD	1.662537	.4414234	.4098992	.2536235	.4528655	1.555635

#1	2236.385	.4263626	23.30344	2455.446	1.170189	.0748377
#2	2201.157	.4295103	23.12622	2458.620	1.162380	.0758879
#3	2163.242	.4261353	23.15515	2467.487	1.160147	.0771968

Sample Name: L3680-01 Acquired: 8/17/2020 14:16:28 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.1886002	3.131006	F 49.06862	F 71.89309	F 640.8774	.2478884
Stddev	.0024108	.009080	.21896	.20434	1.8410	.0031670
%RSD	1.278243	.2900017	.4462281	.2842248	.2872637	1.277602

#1	.1912571	3.120935	48.93856	72.12830	642.6726	.2445101
#2	.1865524	3.133514	48.94588	71.75932	638.9938	.2483652
#3	.1879911	3.138568	49.32141	71.79165	640.9658	.2507901

Elem	Sr4077
Units	ppm
Avg	1.715863
Stddev	.002217
%RSD	.1291958

#1	1.713729
#2	1.715706
#3	1.718155

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	842.9209	18883.35	10705.53	772.1276	1071.781
Stddev	9.2059	80.18	73.07	5.8175	10.885
%RSD	1.092144	.4245991	.6825405	.7534369	1.015573

#1	832.6501	18803.77	10640.05	765.4130	1059.695
#2	845.6829	18882.15	10692.20	775.6549	1074.836
#3	850.4296	18964.12	10784.35	775.3149	1080.811

Sample Name: PB131012BL Acquired: 8/17/2020 14:20:45 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0012440	.0001191	-.000647	.0012973	.0004110	.0011382	-.001233
Stddev	.0024936	.0005721	.000746	.0031210	.0010749	.0034316	.000084
%RSD	200.4544	480.4670	115.3859	240.5779	261.5584	301.5076	6.815452

#1	.0024476	.0001454	-.000086	.0008622	-.000035	.0050898	-.001296
#2	-.001623	-.000466	-.001493	-.001583	.001637	-.001091	-.001267
#3	.002908	.000678	-.000361	.004613	-.000369	-.000584	-.001138

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000401	-.000023	.0641298	-.000434	-.000373	.0002291	.0092515
Stddev	.0000307	.000073	.0142597	.000145	.000215	.0003166	.0032893
%RSD	76.50472	314.9025	22.23561	33.42341	57.72149	138.1843	35.55424

#1	.0000691	-.000093	.0764176	-.000571	-.000617	.0005755	.0075759
#2	.0000432	.000053	.0674777	-.000282	-.000209	.0001573	.0130413
#3	.0000080	-.000030	.0484941	-.000450	-.000294	-.000045	.0071375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000920	-.012937	-.000235	.0001794	.2770550	-.000062	.0001119
Stddev	.0000931	.015306	.000193	.0001521	.0462834	.001004	.0002411
%RSD	101.2336	118.3188	82.30200	84.79260	16.70549	1624.806	215.5770

#1	.0001560	-.027225	-.000106	.0000335	.3280620	.000257	.0002726
#2	-.000015	.003217	-.000141	.0003370	.2653672	.000744	.0002284
#3	.000135	-.014802	-.000456	.0001676	.2377359	-.001187	-.000165

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3555095	-.001218	.0001172	-.000020	.0000853	.0111545	.0024419
Stddev	.0368383	.000217	.0003765	.000143	.0003312	.0025345	.0008037
%RSD	10.36211	17.81404	321.1813	732.6483	388.1456	22.72177	32.91225

#1	.3896488	-.001043	-.000183	.000146	.0001520	.0103178	.0015878
#2	.3604156	-.001461	.000540	-.000096	-.000274	.0091441	.0031833
#3	.3164640	-.001151	-.000005	-.000109	.000378	.0140015	.0025546

Sample Name: PB131012BL Acquired: 8/17/2020 14:20:45 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	.0165418	.0007574	.0000514
Stddev	.0086355	.0001225	.0000472
%RSD	52.20437	16.17404	91.96272

#1	.0261281	.0006655	.0000937
#2	.0141255	.0008965	.0000600
#3	.0093717	.0007102	.0000004

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1383.043	29090.67	13335.61	1279.365	2129.945
Stddev	3.014	66.90	127.04	9.144	1.213
%RSD	.2179357	.2299804	.9526499	.7147659	.0569577

#1	1380.129	29025.95	13354.84	1272.345	2130.130
#2	1386.149	29086.49	13200.04	1289.706	2128.651
#3	1382.852	29159.56	13451.94	1276.044	2131.056

Sample Name: PB131012BS Acquired: 8/17/2020 14:24:48 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.7559835	1.978155	.9533698	2.264075	.7482585	1.961260	.1985648
Stddev	.0046945	.007302	.0007015	.009801	.0039737	.010755	.0005158
%RSD	.6209823	.3691102	.0735779	.4328787	.5310558	.5483509	.2597423

#1	.7613844	1.970458	.9538393	2.258961	.7441470	1.950402	.1991193
#2	.7528808	1.984983	.9537066	2.257888	.7485502	1.961470	.1984758
#3	.7536855	1.979024	.9525634	2.275375	.7520783	1.971908	.1980994

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1992963	.1853891	.9771154	.4048706	.1837196	.3189094	2.944457
Stddev	.0002853	.0001641	.0047253	.0025245	.0007888	.0011769	.047093
%RSD	.1431434	.0885406	.4835964	.6235347	.4293590	.3690291	1.599389

#1	.1993233	.1853527	.9725854	.4027962	.1828741	.3186777	2.906787
#2	.1995672	.1852462	.9820144	.4041342	.1844357	.3178656	2.929328
#3	.1989986	.1855683	.9767463	.4076815	.1838491	.3201849	2.997255

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1882347	1.843681	.4628628	.0764973	2.995607	.2892403	.1854950
Stddev	.0016728	.018425	.0004113	.0005935	.025645	.0030300	.0011816
%RSD	.8886942	.9993865	.0888517	.7758993	.8560934	1.047560	.6369803

#1	.1870332	1.825077	.4626382	.0758485	3.003323	.2858281	.1841317
#2	.1901453	1.861923	.4626128	.0770128	2.966989	.2916158	.1862235
#3	.1875256	1.844041	.4633375	.0766307	3.016508	.2902772	.1861298

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.15504	.2823018	.3964420	.6126414	.1797015	.8726814	5.361239
Stddev	.07074	.0005698	.0013730	.0017535	.0012698	.0090289	.005438
%RSD	.6966089	.2018453	.3463297	.2862186	.7066275	1.034612	.1014349

#1	10.15949	.2822031	.3963352	.6133474	.1782365	.8739406	5.355288
#2	10.08217	.2829145	.3951256	.6106449	.1804854	.8630890	5.362479
#3	10.22345	.2817878	.3978653	.6139318	.1803828	.8810146	5.365951

Sample Name: PB131012BS Acquired: 8/17/2020 14:24:48 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	8.925746	.1882796	.1893429
Stddev	.009102	.0009721	.0002381
%RSD	.1019788	.5163220	.1257537

#1	8.933919	.1889549	.1895335
#2	8.927382	.1871654	.1890760
#3	8.915936	.1887185	.1894192

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1372.488	28483.16	13048.11	1256.042	2043.801
Stddev	1.831	29.90	76.62	2.401	4.837
%RSD	.1334404	.1049682	.5872454	.1911257	.2366808

#1	1370.651	28476.65	13015.35	1256.662	2040.048
#2	1372.500	28457.06	12993.31	1253.393	2042.095
#3	1374.313	28515.78	13135.67	1258.072	2049.260

Sample Name: PB131012TB Acquired: 8/17/2020 14:28:43 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003267	-.007636	.0000209	.0074392	-.001235	.0020718
Stddev	.001163	.002233	.0013129	.0009483	.001429	.0054677
%RSD	35.58712	29.24354	6282.970	12.74683	115.6863	263.9104

#1	-.002963	-.005188	.0015139	.0078193	.000288	.0044209
#2	-.002286	-.009560	-.000498	.0063598	-.002545	-.004178
#3	-.004551	-.008159	-.000953	.0081384	-.001448	.005972

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001131	-.000151	-.000259	.0092612	.0004559	-.001274
Stddev	.000311	.000072	.000054	.0034460	.0000063	.000537
%RSD	27.47531	47.98794	20.71855	37.20876	1.380206	42.09661

#1	-.001393	-.000180	-.000286	.0052822	.0004540	-.001852
#2	-.000788	-.000204	-.000294	.0112442	.0004508	-.000792
#3	-.001211	-.000068	-.000197	.0112573	.0004629	-.001180

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000404	.0058892	-.000194	.0028906	.0041089	.0001550
Stddev	.000731	.0030578	.000250	.0112359	.0004111	.0003696
%RSD	180.7793	51.92275	129.1252	388.7007	10.00603	238.4107

#1	-.001208	.0068933	-.000482	.0121751	.0036723	-.000017
#2	.000220	.0083187	-.000075	.0060966	.0044886	.000579
#3	-.000225	.0024555	-.000026	-.009600	.0041658	-.000097

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 293.4321	-.000567	.0009206	.1165495	.0007853	.0003814
Stddev	3.2348	.000467	.0001444	.0239520	.0011278	.0002898
%RSD	1.102385	82.25035	15.68576	20.55092	143.6036	75.99789

#1	296.9160	-.000387	.0009901	.1078696	-.000060	.0005830
#2	292.8564	-.001097	.0010171	.0981475	.000350	.0000492
#3	290.5238	-.000217	.0007546	.1436312	.002066	.0005118

Sample Name: PB131012TB Acquired: 8/17/2020 14:28:43 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005324	-.000180	.0109509	.0033429	.0013518	-.000331
Stddev	.0002670	.000405	.0038595	.0008759	.0068725	.000410
%RSD	50.14155	225.1187	35.24397	26.20269	508.4144	123.6588

#1	.0007064	.000245	.0064988	.0024980	-.001146	-.000680
#2	.0002251	-.000223	.0133506	.0032839	-.003923	.000120
#3	.0006658	-.000561	.0130032	.0042468	.009124	-.000434

Elem	Sr4077
Units	ppm
Avg	-.000046
Stddev	.000011
%RSD	24.26883

#1	-.000046
#2	-.000058
#3	-.000036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1228.307	25882.36	12470.86	1128.548	1722.005
Stddev	6.737	169.46	106.58	13.870	8.031
%RSD	.5484808	.6547352	.8546227	1.228992	.4663550

#1	1220.757	25752.86	12358.78	1131.175	1712.863
#2	1230.459	25820.08	12482.87	1113.552	1725.234
#3	1233.706	26074.15	12570.92	1140.916	1727.919

Sample Name: L3659-02 Acquired: 8/17/2020 14:32:55 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0009256	-.004164	.0030795	.0027641	-.002337	.1185006	.2659171
Stddev	.0020051	.001192	.0015866	.0009107	.001320	.0017439	.0012207
%RSD	216.6325	28.61282	51.52181	32.94615	56.48808	1.471608	.4590401

#1	.0002857	-.004089	.0027145	.0018925	-.003509	.1181402	.2670607
#2	-.000681	-.003013	.0017072	.0026905	-.002595	.1169650	.2660587
#3	.003172	-.005392	.0048168	.0037094	-.000907	.1203965	.2646318

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0001335	2.840458	-.000247	-.000385	.0008187	.0371728
Stddev	.000070	.0000458	.008951	.000165	.000164	.0003530	.0025560
%RSD	189.4782	34.25799	.3151367	67.06250	42.53739	43.11728	6.875874

#1	-.000004	.0000813	2.844969	-.000139	-.000533	.0010365	.0353263
#2	.000011	.0001664	2.846256	-.000164	-.000209	.0010082	.0361022
#3	-.000118	.0001529	2.830148	-.000437	-.000413	.0004114	.0400900

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0351291	.6178056	.0006319	.0003929	167.7926	-.000434	.1246020
Stddev	.0001495	.0133778	.0000963	.0002220	1.2895	.000565	.0003068
%RSD	.4255117	2.165369	15.24791	56.50908	.7685041	130.0912	.2461911

#1	.0352050	.6285110	.0007326	.0001632	168.5418	-.000724	.1249558
#2	.0352254	.6220970	.0005406	.0004093	168.5324	-.000796	.1244102
#3	.0349568	.6028087	.0006226	.0006063	166.3037	.000217	.1244400

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.048100	.0490759	.0000561	.0003936	.0007281	.1873147	.0068908
Stddev	.035754	.0002199	.0001510	.0002523	.0006498	.0040251	.0011777
%RSD	3.411315	.4480262	269.2860	64.10950	89.24389	2.148848	17.09049

#1	1.082015	.0490483	-.000074	.0001272	.0008804	.1878361	.0063894
#2	1.010754	.0488712	.000222	.0006290	.0012882	.1830543	.0060468
#3	1.051530	.0493083	.000020	.0004246	.0000157	.1910536	.0082362

Sample Name: L3659-02 Acquired: 8/17/2020 14:32:55 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	.5368006	-.000008	.0128592
Stddev	.0049929	.000399	.0001399
%RSD	.9301257	5105.376	1.088060

#1	.5371340	.000430	.0128825
#2	.5416185	-.000100	.0129860
#3	.5316494	-.000353	.0127091

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1281.869	26951.19	12844.07	1186.918	1802.101
Stddev	21.192	69.48	53.64	2.827	18.067
%RSD	1.653191	.2578026	.4176411	.2381484	1.002538

#1	1288.681	26873.68	12790.74	1184.940	1804.933
#2	1298.817	27007.87	12843.44	1190.156	1818.584
#3	1258.109	26972.03	12898.02	1185.659	1782.785

Sample Name: PB131009BL Acquired: 8/17/2020 14:37:06 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131009BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001388	-.000610	-.001660	.0028948	-.001475	.0005591	-.001256
Stddev	.002464	.000797	.000922	.0010036	.000912	.0017565	.000088
%RSD	177.5318	130.5971	55.57393	34.67064	61.83203	314.1510	7.001469

#1	-.000785	-.001494	-.002546	.0040311	-.000812	-.000144	-.001347
#2	-.004097	.000054	-.001728	.0025236	-.001098	.002558	-.001249
#3	.000719	-.000391	-.000705	.0021296	-.002514	-.000737	-.001171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000748	.0000567	.0021019	-.000373	-.000673	-.000063	.0038535
Stddev	.0000580	.0000754	.0018975	.000211	.000175	.000364	.0020216
%RSD	77.50860	132.8778	90.27892	56.62816	26.01692	576.0677	52.46187

#1	.0000135	-.000030	.0009675	-.000538	-.000619	.000289	.0051725
#2	.0000823	.000109	.0010455	-.000135	-.000531	-.000438	.0048619
#3	.0001287	.000091	.0042925	-.000446	-.000868	-.000041	.0015260

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	-.019035	-.000305	.0001913	.0128885	-.000783	-.001423
Stddev	.000300	.006336	.000218	.0000873	.0050074	.001252	.000546
%RSD	465.5853	33.28789	71.58109	45.65402	38.85146	159.9137	38.39145

#1	.000061	-.017998	-.000054	.0002840	.0185585	.000639	-.001985
#2	.000153	-.013280	-.000406	.0001795	.0110343	-.001268	-.000894
#3	-.000407	-.025825	-.000454	.0001105	.0090726	-.001721	-.001391

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0359087	-.001859	.0001020	-.000200	-.000113	.0014696	.0023812
Stddev	.0133945	.000498	.0001748	.000307	.000492	.0032197	.0025223
%RSD	37.30162	26.79247	171.3525	153.5056	434.0960	219.0916	105.9280

#1	.0513288	-.001604	.0000622	-.000021	-.000069	-.002222	.0006372
#2	.0292369	-.002433	-.000049	-.000554	-.000626	.003694	.0012330
#3	.0271603	-.001540	.000293	-.000024	.000355	.002937	.0052733

Sample Name: PB131009BL Acquired: 8/17/2020 14:37:06 Type: Unk
 Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB131009BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004219	-.000467	-.000059
Stddev	.003735	.000468	.000032
%RSD	88.52070	100.1770	54.19677

#1	-.007850	-.000468	-.000094
#2	-.000389	-.000936	-.000031
#3	-.004419	.000001	-.000053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1381.263	29026.71	13311.13	1292.504	2132.769
Stddev	7.776	57.00	36.64	17.448	9.592
%RSD	.5629418	.1963749	.2752860	1.349950	.4497495

#1	1374.633	29016.04	13353.07	1282.052	2123.456
#2	1389.821	29088.29	13285.31	1282.815	2142.618
#3	1379.333	28975.80	13295.01	1312.647	2132.232

Sample Name: CCV03 Acquired: 8/17/2020 14:46:44 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16680 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.008764	5.105848	4.904158	5.394971	5.014026	9.866588	9.848357
Stddev	.009901	.018587	.012360	.012478	.006991	.025037	.024666
%RSD	.1976819	.3640266	.2520244	.2312944	.1394238	.2537561	.2504608

#1	4.997719	5.086522	4.891625	5.385533	5.006164	9.839658	9.826322
#2	5.016843	5.107425	4.916336	5.390262	5.016373	9.889160	9.843746
#3	5.011731	5.123595	4.904514	5.409119	5.019542	9.870945	9.875004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2376248	2.409965	23.68572	1.012942	2.436980	1.256469	4.990115
Stddev	.0016781	.006671	.08637	.001299	.005613	.001733	.031701
%RSD	.7062112	.2767906	.3646317	.1282510	.2303442	.1379513	.6352854

#1	.2388793	2.402702	23.59329	1.011630	2.431446	1.254505	4.953510
#2	.2357186	2.415817	23.69953	1.012967	2.442670	1.257121	5.008294
#3	.2382766	2.411378	23.76436	1.014228	2.436825	1.257782	5.008542

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.540788	23.54552	2.403167	1.302886	25.52598	2.425101	2.581301
Stddev	.009173	.06382	.008599	.002457	.09760	.004965	.002568
%RSD	.3610354	.2710351	.3578273	.1885914	.3823576	.2047292	.0994927

#1	2.546299	23.48137	2.393308	1.300439	25.63149	2.419424	2.582689
#2	2.530198	23.60899	2.409121	1.302866	25.50752	2.428636	2.582877
#3	2.545865	23.54621	2.407072	1.305353	25.43892	2.427241	2.578338

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.03717	4.633906	5.164850	4.678674	4.794010	4.971668	4.923005
Stddev	.03934	.013220	.005315	.022784	.015311	.010316	.015557
%RSD	.1455215	.2852894	.1028997	.4869802	.3193680	.2075029	.3160064

#1	27.01711	4.645938	5.159419	4.652506	4.809330	4.966512	4.905165
#2	27.08250	4.619754	5.165093	4.689401	4.778709	4.964945	4.930105
#3	27.01189	4.636025	5.170039	4.694114	4.793992	4.983546	4.933745

Sample Name: CCV03 Acquired: 8/17/2020 14:46:44 Type: Unk
 Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16680 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.645207	5.013698	5.059403
Stddev	.000256	.037539	.034077
%RSD	.0055107	.7487197	.6735296

#1	4.645398	5.056585	5.079011
#2	4.644916	4.997699	5.020055
#3	4.645307	4.986809	5.079143

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1288.023	27144.89	12816.89	1188.522	1806.975
Stddev	2.145	20.93	55.87	5.337	4.410
%RSD	.1665045	.0770870	.4359390	.4490114	.2440652

#1	1287.353	27129.64	12752.80	1186.114	1808.752
#2	1286.293	27136.28	12855.34	1184.814	1801.953
#3	1290.423	27168.74	12842.54	1194.639	1810.219

Sample Name: CCB03 Acquired: 8/17/2020 14:50:43 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16680 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021577	.0007810	-.001896	.0024841	-.001120	-.000676	-.001079
Stddev	.0008718	.0004987	.000403	.0028008	.001921	.004391	.000437
%RSD	40.40457	63.86019	21.23905	112.7478	171.5437	649.5861	40.46483

#1	.0026919	.0012955	-.002074	.0008531	-.001275	-.005733	-.001010
#2	.0011517	.0002996	-.001435	.0057181	.000874	.001536	-.000681
#3	.0026296	.0007478	-.002179	.0008811	-.002959	.002169	-.001547

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000763	.0000789	-.001963	-.000013	-.000420	-.000180	.0057019
Stddev	.0000294	.0001825	.001659	.000118	.000225	.000154	.0037615
%RSD	38.49435	231.3704	84.49787	928.8485	53.65387	85.21182	65.97000

#1	.0000807	.0000507	-.000177	.000037	-.000259	-.000047	.0100234
#2	.0001033	.0002739	-.003455	-.000147	-.000323	-.000349	.0039182
#3	.0000450	-.000088	-.002259	.000072	-.000677	-.000146	.0031640

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000044	.0028535	-.000343	.0002728	-.017212	-.000220	-.001147
Stddev	.000087	.0113876	.000228	.0003940	.002828	.001183	.000285
%RSD	197.2194	399.0773	66.47158	144.4148	16.43294	538.6402	24.86564

#1	.000015	.0158891	-.000585	-.000038	-.014271	.000585	-.001428
#2	-.000144	-.005158	-.000313	.000141	-.019912	-.001579	-.000858
#3	-.000004	-.002171	-.000132	.000716	-.017454	.000334	-.001155

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018936	.0049788	.0008016	-.000205	.0001332	.0010665	.0010526
Stddev	.021608	.0008675	.0002385	.000759	.0006445	.0044902	.0007954
%RSD	114.1105	17.42320	29.75708	370.6645	484.0371	421.0331	75.56885

#1	.001920	.0044101	.0006349	-.000671	-.000074	.0000204	.0014718
#2	-.041224	.0045492	.0010749	.000671	.000856	.0059874	.0015508
#3	-.017503	.0059773	.0006951	-.000615	-.000382	-.002808	.0001352

Sample Name: CCB03 Acquired: 8/17/2020 14:50:43 Type: Unk
 Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16680 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002288	.0000090	.0003491
Stddev	.004482	.0003183	.0000972
%RSD	195.8876	3537.119	27.84130

#1	-.006874	.0002323	.0004232
#2	-.002074	.0001501	.0003849
#3	.002083	-.000355	.0002390

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1364.724	28499.40	13185.13	1251.818	2106.550
Stddev	3.361	120.96	31.06	11.411	4.893
%RSD	.2462678	.4244380	.2355802	.9115154	.2322929

#1	1363.385	28365.88	13193.39	1245.449	2105.983
#2	1362.238	28601.67	13150.77	1264.991	2101.965
#3	1368.547	28530.65	13211.22	1245.013	2111.702

Sample Name: PB131009BS Acquired: 8/17/2020 14:57:55 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131009BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7622291	1.988533	.9511858	2.273947	.7547110	1.974643	.1974163
Stddev	.0063282	.005387	.0042003	.009497	.0030299	.007687	.0001890
%RSD	.8302157	.2709142	.4415809	.4176315	.4014652	.3892941	.0957514

#1	.7631089	1.989359	.9500064	2.273844	.7521092	1.980252	.1973893
#2	.7680713	1.982780	.9477014	2.264501	.7539862	1.977798	.1972422
#3	.7555071	1.993459	.9558497	2.283494	.7580375	1.965881	.1976174

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1997350	.1855474	.9677079	.4099908	.1632263	.3170739	2.947435
Stddev	.0009440	.0002222	.0095830	.0004970	.0002482	.0015072	.014907
%RSD	.4726459	.1197755	.9902747	.1212119	.1520609	.4753490	.5057620

#1	.1990243	.1853912	.9567990	.4094371	.1631186	.3179719	2.930227
#2	.1993745	.1858018	.9747685	.4101372	.1630503	.3153338	2.956389
#3	.2008062	.1854491	.9715563	.4103981	.1635102	.3179159	2.955690

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1869491	1.841472	.4605553	.0778305	2.916540	.2886062	.1869697
Stddev	.0017186	.035716	.0005986	.0004574	.013548	.0026894	.0011784
%RSD	.9192741	1.939509	.1299702	.5877309	.4645230	.9318770	.6302798

#1	.1853570	1.804841	.4602826	.0782214	2.919232	.2855007	.1859092
#2	.1867193	1.876195	.4601415	.0773274	2.928539	.2901701	.1882383
#3	.1887711	1.843381	.4612416	.0779428	2.901847	.2901477	.1867615

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.10038	.2896701	.3976999	.6083556	.1775626	.8812760	5.390478
Stddev	.06597	.0039256	.0011532	.0012094	.0022750	.0143099	.008361
%RSD	.6531586	1.355210	.2899692	.1987952	1.281224	1.623773	.1551084

#1	10.10268	.2898601	.3990240	.6081405	.1755018	.8648727	5.383602
#2	10.16517	.2856529	.3969160	.6096581	.1771822	.8912019	5.399785
#3	10.03328	.2934973	.3971596	.6072682	.1800038	.8877534	5.388047

Sample Name: PB131009BS Acquired: 8/17/2020 14:57:55 Type: Unk
 Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB131009BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.907200	.1887568	.1910256
Stddev	.016051	.0008983	.0002365
%RSD	.1802036	.4758826	.1237994

#1	8.891179	.1885706	.1910538
#2	8.907141	.1897335	.1912467
#3	8.923281	.1879661	.1907763

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1358.954	28352.86	13081.31	1264.393	2033.842
Stddev	6.295	32.77	60.38	15.993	11.795
%RSD	.4632320	.1155858	.4615423	1.264852	.5799243

#1	1364.785	28356.14	13103.23	1276.226	2046.713
#2	1359.799	28383.88	13127.67	1246.198	2031.262
#3	1352.280	28318.58	13013.04	1270.754	2023.550

Sample Name: L3500-01 Acquired: 8/17/2020 15:01:49 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-081420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0335162	.0074374	.4677109	-.039934	-.000690	150.1725
Stddev	.0041582	.0014000	.0043106	.003133	.001639	.1245
%RSD	12.40638	18.82392	.9216429	7.846106	237.7160	.0829143

#1	.0383158	.0090170	.4685503	-.037559	-.001750	150.0960
#2	.0312324	.0063498	.4630422	-.038758	.001198	150.1054
#3	.0310005	.0069455	.4715400	-.043485	-.001517	150.3162

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7702356	.0073072	.0057156	94.03197	.2209460	.1567542
Stddev	.0022539	.0000999	.0002126	.35083	.0002818	.0010130
%RSD	.2926317	1.366433	3.720118	.3730962	.1275416	.6462104

#1	.7705476	.0072056	.0058492	93.64897	.2207189	.1567836
#2	.7723174	.0074052	.0054704	94.33778	.2212614	.1557268
#3	.7678420	.0073106	.0058272	94.10915	.2208578	.1577521

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3122013	244.0873	3.985809	75.40769	.2755320	.0203844
Stddev	.0003407	1.1015	.011678	.22488	.0004019	.0003718
%RSD	.1091357	.4512735	.2929932	.2982255	.1458633	1.823868

#1	.3122968	242.9837	3.976248	75.19847	.2758620	.0201072
#2	.3124841	244.0915	3.998825	75.37909	.2750844	.0208069
#3	.3118230	245.1867	3.982355	75.64550	.2756497	.0202392

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.693217	.3788134	.6421144	26.05543	-.004686	.0008195
Stddev	.027531	.0022538	.0018175	.06737	.004859	.0003021
%RSD	.4113284	.5949556	.2830550	.2585821	103.6747	36.86200

#1	6.684857	.3766797	.6426768	26.02090	-.008116	.0011405
#2	6.670835	.3811706	.6435843	26.01232	-.006816	.0007772
#3	6.723959	.3785900	.6400822	26.13307	.000873	.0005408

Sample Name: L3500-01 Acquired: 8/17/2020 15:01:49 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-081420 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104496	5.051143	2.008901	F 10.91397	3.244888	.1934184
Stddev	.0016226	.018181	.031047	.00499	.015571	.0005342
%RSD	15.52808	.3599359	1.545449	.0457638	.4798562	.2761668

#1	.0120431	5.031456	2.028436	10.90826	3.227602	.1931882
#2	.0087994	5.067299	1.973102	10.91611	3.257814	.1930380
#3	.0105063	5.054674	2.025167	10.91754	3.249248	.1940291

Elem	Sr4077
Units	ppm
Avg	-.101657
Stddev	.001225
%RSD	1.204886

#1	-.100506
#2	-.101519
#3	-.102944

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1527.839	32594.51	16035.72	1395.665	1644.171
Stddev	3.706	30.92	59.64	8.865	2.522
%RSD	.2425397	.0948593	.3719373	.6351922	.1534192

#1	1528.276	32568.79	16007.34	1392.576	1646.175
#2	1523.934	32585.93	15995.57	1388.757	1641.338
#3	1531.306	32628.81	16104.25	1405.661	1644.998

Sample Name: L3502-06 Acquired: 8/17/2020 15:05:45 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-081320 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0543643	.0066544	.2472612	-.046537	-.005391	173.9470
Stddev	.0008832	.0003294	.0064136	.000717	.002768	.2182
%RSD	1.624570	4.950059	2.593868	1.539689	51.34892	.1254564

#1	.0543934	.0062802	.2546292	-.046153	-.007165	173.7135
#2	.0534669	.0069007	.2429303	-.046094	-.002201	173.9820
#3	.0552326	.0067822	.2442240	-.047364	-.006807	174.1457

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.000455	.0059759	.0111835	445.3499	.3641199	.3007397
Stddev	.004709	.0001975	.0004131	2.1981	.0014129	.0005827
%RSD	.4707019	3.304452	3.694162	.4935738	.3880288	.1937510

#1	.998166	.0060302	.0111655	442.8155	.3627719	.3005245
#2	1.005871	.0061405	.0116053	446.4971	.3655897	.3013994
#3	.997327	.0057569	.0107796	446.7371	.3639980	.3002952

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5738689	277.1097	4.160487	117.3972	.4828322	.0236071
Stddev	.0006902	2.1606	.027735	.4175	.0016247	.0003966
%RSD	.1202681	.7796800	.6666374	.3556589	.3364914	1.679863

#1	.5746009	274.9915	4.129415	116.9353	.4810258	.0233194
#2	.5737759	277.0275	4.182742	117.5085	.4841741	.0234424
#3	.5732300	279.3103	4.169303	117.7478	.4832966	.0240594

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.42859	.5156042	.7823703	42.31305	-.011247	.0002129
Stddev	.04234	.0030829	.0030701	.05846	.009492	.0004754
%RSD	.3704759	.5979285	.3924147	.1381568	84.39354	223.2753

#1	11.43745	.5120445	.7811765	42.37019	-.014793	.0002359
#2	11.46579	.5174170	.7800765	42.25336	-.018456	-.000274
#3	11.38252	.5173511	.7858581	42.31559	-.000493	.000676

Sample Name: L3502-06 Acquired: 8/17/2020 15:05:45 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-081320 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.006196	10.62948	1.153962	F 13.39401	29.25858	.3707760
Stddev	.001387	.05122	.021410	.02928	.05706	.0013216
%RSD	22.38237	.4818820	1.855366	.2186243	.1950199	.3564403

#1	-0.007335	10.58078	1.147216	13.36020	29.29642	.3704020
#2	-.006601	10.68290	1.177933	13.41077	29.28637	.3722443
#3	-.004652	10.62477	1.136738	13.41106	29.19295	.3696817

Elem	Sr4077
Units	ppm
Avg	.2796274
Stddev	.0022001
%RSD	.7868098

#1	.2810965
#2	.2806879
#3	.2770979

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1413.703	30648.25	15256.22	1305.658	1490.924
Stddev	6.776	12.22	39.98	10.894	6.888
%RSD	.4793353	.0398814	.2620265	.8343878	.4620119

#1	1409.835	30637.16	15254.02	1301.759	1489.556
#2	1409.745	30661.36	15217.39	1317.965	1484.822
#3	1421.527	30646.22	15297.25	1297.249	1498.394

Sample Name: L3508-19 Acquired: 8/17/2020 15:09:40 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-08-081420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0946272	.0175731	.4582372	-.042575	-.004546	311.2893	.4983780
Stddev	.0024067	.0016994	.0005432	.002907	.000648	.5515	.0003851
%RSD	2.543341	9.670386	.1185344	6.828594	14.25843	.1771779	.0772777

#1	.0973682	.0164693	.4583534	-.045558	-.005149	311.4432	.4979439
#2	.0928601	.0195301	.4576453	-.039750	-.004628	310.6771	.4985114
#3	.0936533	.0167200	.4587129	-.042416	-.003861	311.7475	.4986787

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056734	.0004850	62.51806	.3593945	.0574856	.1762121	281.5997
Stddev	.0000506	.0002157	.26607	.0002211	.0003889	.0013860	1.4940
%RSD	.8913236	44.47953	.4255927	.0615173	.6765900	.7865276	.5305323

#1	.0056653	.0003650	62.45172	.3591605	.0579179	.1777733	280.1900
#2	.0057276	.0007340	62.29144	.3594229	.0571641	.1751267	281.4435
#3	.0056274	.0003559	62.81103	.3596000	.0573747	.1757363	283.1656

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.661462	21.19850	.1570549	.0236916	9.575585	.4212698	.7775844
Stddev	.006281	.05181	.0008311	.0005919	.036508	.0010899	.0036665
%RSD	.3780214	.2444095	.5292033	2.498447	.3812636	.2587295	.4715205

#1	1.657423	21.14080	.1580105	.0230096	9.537252	.4223973	.7799067
#2	1.658266	21.21368	.1565000	.0239939	9.609943	.4202217	.7733576
#3	1.668698	21.24103	.1566543	.0240714	9.579560	.4211903	.7794888

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.826261	-.003352	.0035744	.0161515	1.294812	2.039576	5.602871
Stddev	.018804	.002479	.0004117	.0005741	.002334	.038759	.017295
%RSD	.1913641	73.97486	11.51776	3.554588	.1802334	1.900330	.3086799

#1	9.809431	-.004232	.0034320	.0155477	1.293973	2.063808	5.622609
#2	9.846557	-.005271	.0040384	.0162164	1.293013	1.994875	5.590371
#3	9.822797	-.000552	.0032528	.0166904	1.297449	2.060046	5.595633

Sample Name: L3508-19 Acquired: 8/17/2020 15:09:40 Type: Unk
 Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-08-081420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.234982	.1107838	.0664588
Stddev	.011024	.0003482	.0017109
%RSD	.3407849	.3142987	2.574408

#1	3.242220	.1109668	.0679320
#2	3.222294	.1110023	.0668622
#3	3.240431	.1103822	.0645823

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.000	29680.65	14721.11	1287.197	1677.095
Stddev	1.900	55.37	62.92	11.768	1.853
%RSD	.1361978	.1865646	.4274274	.9142270	.1105092

#1	1394.051	29632.98	14654.22	1280.036	1674.990
#2	1393.761	29741.39	14779.12	1300.779	1677.813
#3	1397.187	29667.59	14730.00	1280.777	1678.481

Sample Name: L3508-19DUP Acquired: 8/17/2020 15:13:44 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-08-081420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0903153	.0177892	.4615391	-.044891	-.004731	304.6878	.5001346
Stddev	.0027272	.0026662	.0020089	.005928	.001074	2.5883	.0024095
%RSD	3.019655	14.98759	.4352584	13.20431	22.69890	.8494807	.4817670

#1	.0923311	.0155144	.4596224	-.039606	-.004724	304.2172	.4975858
#2	.0914027	.0171303	.4613660	-.043767	-.005808	307.4791	.5004428
#3	.0872122	.0207231	.4636289	-.051300	-.003661	302.3672	.5023751

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057458	.0004196	61.97528	.3545892	.0575132	.1755214	280.2490
Stddev	.0000680	.0002996	.24122	.0016354	.0000327	.0008687	1.7614
%RSD	1.183343	71.40157	.3892260	.4612081	.0569188	.4948996	.6285237

#1	.0058238	.0006744	61.71300	.3531427	.0574972	.1765118	278.2236
#2	.0057142	.0000895	62.18764	.3563637	.0574916	.1751638	281.4231
#3	.0056993	.0004950	62.02520	.3542610	.0575509	.1748886	281.1004

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.691553	21.03567	.1565293	.0241015	9.508551	.4156759	.7616131
Stddev	.004477	.08306	.0010419	.0005524	.066320	.0011997	.0058697
%RSD	.2646808	.3948348	.6656366	2.292075	.6974799	.2886084	.7706875

#1	1.687313	21.00537	.1553603	.0235231	9.446030	.4169734	.7555457
#2	1.696235	21.12963	.1573600	.0241578	9.501514	.4146069	.7672627
#3	1.691110	20.97202	.1568676	.0246236	9.578109	.4154475	.7620310

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.868215	-.004991	.0035255	.0157875	1.268026	2.066479	5.551741
Stddev	.039442	.006010	.0005261	.0018208	.003163	.020100	.018367
%RSD	.3996856	120.4087	14.92281	11.53328	.2494051	.9726513	.3308313

#1	9.833163	-.011723	.0038497	.0168310	1.267699	2.057037	5.556403
#2	9.860557	-.003086	.0038083	.0168465	1.265040	2.052840	5.567328
#3	9.910924	-.000165	.0029185	.0136851	1.271340	2.089562	5.531493

Sample Name: L3508-19DUP Acquired: 8/17/2020 15:13:44 Type: Unk
 Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-08-081420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.181585	.1104422	.0639199
Stddev	.009051	.0004555	.0021280
%RSD	.2844860	.4124167	3.329199

#1	3.187831	.1104737	.0663223
#2	3.185720	.1099718	.0622717
#3	3.171205	.1108812	.0631657

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1404.609	29769.51	14717.14	1294.382	1695.583
Stddev	13.361	94.16	35.13	15.022	13.813
%RSD	.9512270	.3162847	.2386947	1.160565	.8146353

#1	1389.538	29852.48	14692.16	1311.701	1679.999
#2	1409.289	29667.18	14701.94	1286.576	1700.437
#3	1415.001	29788.88	14757.30	1284.871	1706.315

Sample Name: L3508-19LX5 Acquired: 8/17/2020 15:17:48 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9386 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0242024	.0041149	.0956804	-.006929	-.002950	65.46487	.1085874
Stddev	.0010644	.0007048	.0024302	.001508	.001762	.12740	.0005313
%RSD	4.397840	17.12789	2.539921	21.76356	59.72896	.1946076	.4892659

#1	.0231253	.0049268	.0984489	-.008316	-.004910	65.32244	.1080879
#2	.0252536	.0037566	.0938992	-.005324	-.002441	65.50421	.1091456
#3	.0242282	.0036612	.0946931	-.007147	-.001498	65.56796	.1085287

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013106	-.002009	13.80130	.0796838	.0092169	.0427249	62.42585
Stddev	.0000484	.000044	.06905	.0005976	.0002431	.0005582	.16360
%RSD	3.693695	2.194943	.5002865	.7500079	2.637975	1.306535	.2620726

#1	.0012922	-.002058	13.73568	.0802647	.0090285	.0423812	62.26850
#2	.0012741	-.001972	13.87332	.0790707	.0091309	.0433690	62.41399
#3	.0013655	-.001997	13.79489	.0797159	.0094914	.0424244	62.59506

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3793355	4.698506	.0314231	.0056386	1.923251	.0926795	.1570470
Stddev	.0021064	.029655	.0007530	.0002220	.015123	.0012176	.0007735
%RSD	.5552846	.6311670	2.396315	3.936318	.7863370	1.313799	.4925040

#1	.3769390	4.682504	.0314874	.0054005	1.923687	.0932612	.1579237
#2	.3801743	4.680289	.0306401	.0058398	1.907915	.0912802	.1567561
#3	.3808933	4.732725	.0321419	.0056754	1.938152	.0934973	.1564611

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.012411	-.002991	.0004600	.0031295	.2758292	.4466075	1.084721
Stddev	.034581	.000853	.0003350	.0001920	.0010577	.0094968	.006248
%RSD	1.718368	28.50298	72.81924	6.134895	.3834475	2.126422	.5759554

#1	2.028956	-.003602	.0007919	.0031405	.2750844	.4445984	1.090202
#2	1.972666	-.002017	.0004661	.0033159	.2753633	.4382761	1.077918
#3	2.035611	-.003355	.0001220	.0029323	.2770398	.4569481	1.086041

Sample Name: L3508-19LX5 Acquired: 8/17/2020 15:17:48 Type: Unk
 Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9386 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6236204	.0220650	.0135538
Stddev	.0043409	.0005964	.0001300
%RSD	.6960847	2.702943	.9592043

#1	.6238343	.0216743	.0135646
#2	.6191764	.0217693	.0136781
#3	.6278504	.0227515	.0134187

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1353.327	28587.93	13656.49	1255.405	1912.446
Stddev	5.250	97.89	50.45	13.846	3.433
%RSD	.3879356	.3424247	.3693886	1.102908	.1795078

#1	1349.643	28476.12	13618.32	1240.100	1909.549
#2	1351.000	28658.20	13637.47	1259.057	1911.551
#3	1359.339	28629.47	13713.68	1267.060	1916.238

Sample Name: L3508-19MS Acquired: 8/17/2020 15:21:47 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-08-081420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7482232	1.770293	1.385825	1.658730	.0893952	370.7765
Stddev	.0024381	.002122	.002441	.004877	.0020763	3.8625
%RSD	.3258552	.1198416	.1761379	.2939932	2.322581	1.041746

#1	.7505606	1.767868	1.387030	1.654661	.0887588	366.3768
#2	.7484135	1.771805	1.383016	1.657393	.0877116	373.6096
#3	.7456955	1.771206	1.387430	1.664136	.0917152	372.3432

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7065948	.1664376	.1854362	64.01056	.7459553	.2444390
Stddev	.0006529	.0005816	.0006452	.36110	.0029129	.0015455
%RSD	.0923956	.3494144	.3479216	.5641265	.3904976	.6322696

#1	.7069072	.1667972	.1847714	63.74114	.7476470	.2438662
#2	.7070327	.1667490	.1854774	63.86966	.7476271	.2432617
#3	.7058444	.1657667	.1860598	64.42086	.7425917	.2461892

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4361834	279.5210	1.943921	25.01591	.6258121	.0930701
Stddev	.0017354	1.3725	.014397	.05713	.0016630	.0000451
%RSD	.3978621	.4910154	.7406304	.2283648	.2657287	.0484763

#1	.4380912	278.6159	1.934631	25.03345	.6247748	.0930396
#2	.4357603	278.8469	1.936625	24.95206	.6249314	.0930488
#3	.4346986	281.1002	1.960505	25.06220	.6277302	.0931219

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.48936	.6848024	.8801015	21.30181	.1634554	.3165980
Stddev	.01312	.0029199	.0023495	.04517	.0030725	.0005964
%RSD	.1050114	.4263891	.2669612	.2120490	1.879701	.1883774

#1	12.49861	.6834924	.8785087	21.34113	.1622340	.3162272
#2	12.49513	.6881479	.8827999	21.31183	.1611815	.3162808
#3	12.47435	.6827669	.8789960	21.25247	.1669508	.3172859

Sample Name: L3508-19MS Acquired: 8/17/2020 15:21:47 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-08-081420 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5753201	1.594172	3.446763	F 11.40759	3.445781	.3170672
Stddev	.0031607	.008661	.023912	.04681	.026275	.0010621
%RSD	.5493865	.5433160	.6937515	.4103447	.7625303	.3349688

#1	.5716709	1.591854	3.466736	11.45363	3.474370	.3176932
#2	.5770918	1.586906	3.453287	11.36004	3.422690	.3176675
#3	.5771976	1.603757	3.420266	11.40911	3.440284	.3158409

Elem	Sr4077
Units	ppm
Avg	.2085834
Stddev	.0022686
%RSD	1.087632

#1	.2100939
#2	.2096817
#3	.2059747

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1355.738	29236.48	14301.85	1260.085	1637.389
Stddev	3.297	53.81	23.43	4.431	2.100
%RSD	.2432105	.1840655	.1638255	.3516454	.1282386

#1	1352.880	29179.42	14274.80	1262.891	1635.938
#2	1354.989	29243.69	14316.12	1254.977	1636.433
#3	1359.345	29286.32	14314.61	1262.388	1639.797

Sample Name: L3508-19MSD Acquired: 8/17/2020 15:25:45 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-08-081420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7415551	1.767449	1.382736	1.657349	.0876889	371.6314
Stddev	.0011960	.000969	.001626	.008281	.0012649	.3254
%RSD	.1612754	.0548516	.1176229	.4996822	1.442442	.0875478

#1	.7419444	1.768568	1.384605	1.648035	.0891232	371.4016
#2	.7402130	1.766925	1.381644	1.660127	.0872102	371.4890
#3	.7425079	1.766854	1.381958	1.663883	.0867332	372.0037

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7081731	.1680904	.1851216	64.21780	.7485670	.2427968
Stddev	.0007139	.0003733	.0004500	.10869	.0014076	.0012273
%RSD	.1008053	.2220696	.2431063	.1692489	.1880436	.5054779

#1	.7078347	.1683355	.1852590	64.10868	.7495960	.2431612
#2	.7089933	.1682749	.1854870	64.21867	.7469628	.2414286
#3	.7076914	.1676608	.1846189	64.32606	.7491421	.2438006

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4331852	278.4859	1.947457	25.02723	.6223490	.0939309
Stddev	.0008535	1.2309	.004931	.08540	.0012758	.0001910
%RSD	.1970277	.4419889	.2532057	.3412277	.2050006	.2033641

#1	.4341546	277.3257	1.941840	24.92954	.6215868	.0940923
#2	.4328544	278.3549	1.951074	25.06447	.6216383	.0937200
#3	.4325467	279.7770	1.949456	25.08769	.6238219	.0939805

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.42053	.6884178	.8767824	21.18379	.1555148	.3164670
Stddev	.02083	.0038800	.0036954	.01900	.0084996	.0003422
%RSD	.1677231	.5636110	.4214791	.0897030	5.465442	.1081303

#1	12.43462	.6914156	.8752960	21.19718	.1460351	.3168602
#2	12.39660	.6840355	.8740617	21.16204	.1580539	.3163050
#3	12.43037	.6898024	.8809896	21.19215	.1624555	.3162360

Sample Name: L3508-19MSD Acquired: 8/17/2020 15:25:45 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-08-081420 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5724827	1.606293	3.395030	F 11.35233	3.446302	.3173808
Stddev	.0018526	.005092	.036461	.01768	.008254	.0021456
%RSD	.3236064	.3170318	1.073949	.1557066	.2395116	.6760284

#1	.5709617	1.611834	3.406636	11.36289	3.447352	.3197251
#2	.5745459	1.605227	3.354179	11.33192	3.437572	.3169028
#3	.5719404	1.601818	3.424275	11.36217	3.453980	.3155146

Elem	Sr4077
Units	ppm
Avg	.2100247
Stddev	.0004963
%RSD	.2363030

#1	.2103030
#2	.2103195
#3	.2094517

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1364.742	29316.14	14243.33	1271.678	1650.964
Stddev	2.384	76.81	54.26	6.525	4.144
%RSD	.1746599	.2620023	.3809410	.5131247	.2510191

#1	1367.274	29227.77	14185.85	1277.710	1655.727
#2	1362.542	29366.91	14250.47	1272.571	1648.976
#3	1364.411	29353.73	14293.66	1264.752	1648.187

Sample Name: L3508-19A Acquired: 8/17/2020 15:29:45 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9386 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7700656	1.823335	1.372359	1.755420	.6747300	307.4648
Stddev	.0025620	.004542	.008236	.007412	.0080418	.9389
%RSD	.3326951	.2490929	.6001569	.4222103	1.191862	.3053550

#1	.7686989	1.827466	1.376186	1.757301	.6655311	307.3523
#2	.7730211	1.824066	1.362905	1.747249	.6804282	308.4548
#3	.7684768	1.818472	1.377985	1.761710	.6782307	306.5873

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6829452	.1685639	.1859928	63.14475	.7054693	.2407969
Stddev	.0023131	.0002607	.0004593	.16735	.0023230	.0019760
%RSD	.3387008	.1546763	.2469303	.2650259	.3292820	.8206003

#1	.6831388	.1688642	.1865105	62.95276	.7081487	.2402498
#2	.6851554	.1683958	.1856346	63.22174	.7042380	.2391520
#3	.6805413	.1684316	.1858331	63.25974	.7040212	.2429887

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4244920	279.2690	1.854829	22.58961	.6191194	.0943335
Stddev	.0020064	1.1634	.004660	.07385	.0018206	.0007778
%RSD	.4726623	.4165892	.2512317	.3269182	.2940646	.8245147

#1	.4221824	277.9256	1.849620	22.50776	.6199388	.0940343
#2	.4258054	279.9498	1.858602	22.65125	.6170331	.0952165
#3	.4254882	279.9315	1.856266	22.60983	.6203864	.0937498

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.37929	.6738441	.9457503	20.25717	.2085707	.3700316
Stddev	.07212	.0040276	.0045671	.07843	.0039594	.0012419
%RSD	.5825964	.5977127	.4829040	.3871563	1.898366	.3356086

#1	12.38527	.6699135	.9414482	20.17993	.2050228	.3714365
#2	12.44823	.6779622	.9505428	20.33673	.2078473	.3695777
#3	12.30436	.6736566	.9452597	20.25485	.2128419	.3690805

Sample Name: L3508-19A Acquired: 8/17/2020 15:29:45 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9386 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6278545	1.425151	2.882494	F 11.16594	3.136220	.2982978
Stddev	.0031282	.014082	.015761	.01129	.007898	.0031381
%RSD	.4982334	.9881228	.5467790	.1011117	.2518308	1.051992

#1	.6314557	1.424356	2.893995	11.16770	3.132475	.2983485
#2	.6258104	1.439614	2.888958	11.15387	3.130891	.3014102
#3	.6262975	1.411484	2.864528	11.17624	3.145294	.2951347

Elem	Sr4077
Units	ppm
Avg	.2393374
Stddev	.0009233
%RSD	.3857835

#1	.2400814
#2	.2396268
#3	.2383040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1372.436	29486.12	14337.86	1276.416	1668.833
Stddev	7.559	60.13	48.23	11.264	4.507
%RSD	.5507815	.2039345	.3363747	.8824788	.2700566

#1	1377.993	29463.77	14306.24	1283.809	1672.953
#2	1363.828	29440.36	14313.98	1263.452	1664.020
#3	1375.487	29554.22	14393.37	1281.987	1669.525

Sample Name: L3681-02 Acquired: 8/17/2020 15:33:44 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0508236	.0118574	1.065390	-.031449	-.004214	157.5114	1.714377
Stddev	.0017899	.0018783	.004286	.004882	.002553	.4534	.004493
%RSD	3.521798	15.84043	.4022882	15.52397	60.57212	.2878680	.2621012

#1	.0487950	.0139626	1.060596	-.032500	-.003037	157.0539	1.709362
#2	.0514955	.0103533	1.068850	-.035721	-.002463	157.9606	1.715730
#3	.0521804	.0112562	1.066724	-.026127	-.007143	157.5198	1.718038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069962	.0066029	116.7316	.2542466	.0637786	.2637921	216.9597
Stddev	.0001389	.0003592	.8465	.0019264	.0003689	.0004170	1.8709
%RSD	1.986055	5.439939	.7251707	.7576738	.5783820	.1580592	.8623385

#1	.0068876	.0069714	116.2049	.2523956	.0634250	.2637491	215.6136
#2	.0069484	.0065835	116.2820	.2541038	.0637498	.2642288	216.1695
#3	.0071528	.0062537	117.7081	.2562404	.0641610	.2633983	219.0961

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.831477	22.93167	.1968895	.0206621	21.78508	.3178343	.9123779
Stddev	.023904	.07041	.0006216	.0003310	.08666	.0025782	.0065259
%RSD	.8442170	.3070272	.3157091	1.601899	.3977729	.8111625	.7152611

#1	2.814390	22.86282	.1966336	.0205667	21.69926	.3164172	.9083761
#2	2.821249	22.92867	.1964366	.0203894	21.87255	.3162755	.9088491
#3	2.858794	23.00353	.1975982	.0210304	21.78343	.3208102	.9199084

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.01055	-.013016	.0010535	.0455904	1.277995	2.315562	5.367752
Stddev	.04773	.005771	.0002349	.0006509	.009620	.039285	.005842
%RSD	.4768338	44.33607	22.30248	1.427632	.7527164	1.696551	.1088301

#1	9.95550	-.015794	.0007858	.0462980	1.275962	2.312012	5.372240
#2	10.03554	-.016873	.0011489	.0454559	1.269554	2.356501	5.361147
#3	10.04059	-.006382	.0012256	.0450173	1.288469	2.278173	5.369868

Sample Name: L3681-02 Acquired: 8/17/2020 15:33:44 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	1.832112	.1535057	-.034093
Stddev	.007044	.0009742	.001753
%RSD	.3844786	.6346008	5.142127

#1	1.828682	.1527461	-.033271
#2	1.827440	.1546040	-.032902
#3	1.840214	.1531670	-.036106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1499.759	32483.71	15974.46	1389.393	1647.146
Stddev	4.964	108.99	66.73	7.181	3.060
%RSD	.3309666	.3355155	.4177490	.5168295	.1857705

#1	1496.997	32360.92	15903.77	1381.152	1647.339
#2	1496.790	32521.20	15983.26	1394.306	1643.995
#3	1505.489	32569.00	16036.36	1392.720	1650.105

Sample Name: CCV04 Acquired: 8/17/2020 16:09:16 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16681 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.914467	5.005818	4.781627	5.355435	4.917094	9.531217
Stddev	.004813	.021112	.018471	.023674	.008652	.046265
%RSD	.0979326	.4217397	.3862930	.4420510	.1759491	.4854078

#1	4.910192	4.981520	4.760551	5.333062	4.908673	9.481725
#2	4.913529	5.016260	4.794997	5.380225	4.916651	9.538546
#3	4.919680	5.019674	4.789334	5.353018	4.925959	9.573381

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.483414	.2271063	2.343492	25.44881	.9925857	2.425907
Stddev	.107604	.0006616	.007842	.30206	.0028320	.011141
%RSD	1.134657	.2913137	.3346442	1.186930	.2853102	.4592582

#1	9.360438	.2264100	2.335311	25.18105	.9912129	2.413299
#2	9.529529	.2271824	2.344221	25.38913	.9958424	2.429997
#3	9.560274	.2277266	2.350945	25.77626	.9907018	2.434425

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.229759	4.881215	2.630333	25.58000	2.332696	1.281396
Stddev	.001527	.011507	.015858	.21025	.007503	.002674
%RSD	.1241719	.2357344	.6028772	.8219420	.3216545	.2086503

#1	1.228427	4.868675	2.616712	25.41436	2.326611	1.279272
#2	1.229425	4.891289	2.626545	25.50910	2.330398	1.284399
#3	1.231425	4.883680	2.647742	25.81654	2.341080	1.280517

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.33513	2.331333	2.527728	27.07219	F 4.429463	5.108202
Stddev	.24607	.026279	.016203	.17040	.028602	.016549
%RSD	.9712421	1.127189	.6410047	.6294406	.6457235	.3239625

#1	25.41349	2.302919	2.517555	27.08842	4.413590	5.089245
#2	25.53246	2.336320	2.546412	27.23390	4.412317	5.119759
#3	25.05942	2.354762	2.519215	26.89426	4.462481	5.115602

Sample Name: CCV04 Acquired: 8/17/2020 16:09:16 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16681 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.501886	F 4.402962	4.864522	4.779842	4.507338	4.893722
Stddev	.014433	.021053	.034606	.021358	.004686	.032211
%RSD	.3206010	.4781511	.7113949	.4468266	.1039571	.6582082

#1	4.489915	4.380025	4.824680	4.756449	4.511626	4.880273
#2	4.497831	4.407456	4.881791	4.798299	4.502336	4.930478
#3	4.517913	4.421405	4.887094	4.784779	4.508051	4.870415

Elem	Sr4077
Units	ppm
Avg	4.905476
Stddev	.062675
%RSD	1.277652

#1	4.843483
#2	4.904135
#3	4.968811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1259.041	26603.35	12861.68	1162.633	1783.064
Stddev	1.614	95.71	43.35	5.387	3.262
%RSD	.1281563	.3597691	.3370418	.4633284	.1829303

#1	1260.448	26553.32	12899.16	1163.599	1786.555
#2	1257.280	26543.02	12871.68	1156.829	1780.094
#3	1259.394	26713.70	12814.21	1167.472	1782.544

Sample Name: CCB04 Acquired: 8/17/2020 16:13:15 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16681 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004414	.0013416	-.000081	.0035248	-.000917	-.003299	-.001385
Stddev	.0012599	.0004206	.000714	.0031749	.001368	.009432	.000281
%RSD	285.4009	31.35229	876.8858	90.07406	149.2107	285.8944	20.27867

#1	-.000345	.0018257	-.000242	.0070336	.000293	-.011282	-.001417
#2	.001895	.0011323	.000699	.0008505	-.000642	-.005724	-.001089
#3	-.000225	.0010666	-.000701	.0026902	-.002401	.007109	-.001648

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000604	-.000014	-.001869	-.000451	-.000644	-.000157	-.000447
Stddev	.0000926	.000052	.012533	.000231	.000458	.000186	.004628
%RSD	153.3940	366.0519	670.6783	51.29648	71.13591	118.3504	1035.951

#1	.0001610	.000003	-.014805	-.000232	-.001173	-.000056	.001084
#2	-.000021	.000027	-.001019	-.000692	-.000352	-.000044	-.005646
#3	.000042	-.000073	.010218	-.000428	-.000409	-.000372	.003222

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000272	-.007820	-.000117	.0004840	-.056607	-.000881	-.001184
Stddev	.000213	.015034	.000195	.0002052	.002179	.000580	.000175
%RSD	78.26216	192.2421	166.9757	42.38962	3.849701	65.85524	14.81034

#1	-.000047	-.022237	-.000319	.0003568	-.056541	-.000296	-.001042
#2	-.000298	-.008987	-.000104	.0003745	-.058818	-.000890	-.001129
#3	-.000470	.007763	.000071	.0007206	-.054461	-.001456	-.001380

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005065	.0059326	.0008247	-.000417	-.000126	.0119908	.0010137
Stddev	.029060	.0010850	.0002480	.001373	.000059	.0120812	.0015558
%RSD	573.7829	18.28855	30.07448	329.3961	46.97387	100.7541	153.4817

#1	-.026499	.0064614	.0011008	-.000309	-.000125	.0253991	.0011885
#2	.028012	.0046846	.0007529	.000899	-.000186	.0019523	-.000622
#3	-.016707	.0066517	.0006206	-.001840	-.000067	.0086210	.002475

Sample Name: CCB04 Acquired: 8/17/2020 16:13:15 Type: Unk
 Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16681 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005988	-.000842	.0000974
Stddev	.001027	.000094	.0000550
%RSD	17.15597	11.17051	56.46497

#1	-.007094	-.000805	.0001342
#2	-.005065	-.000772	.0001239
#3	-.005804	-.000949	.0000342

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1319.467	27986.00	12891.90	1222.414	2070.226
Stddev	.993	45.93	77.59	7.033	3.765
%RSD	.0752423	.1641049	.6018792	.5753055	.1818433

#1	1320.554	27933.07	12822.91	1217.032	2074.544
#2	1319.241	28009.69	12975.90	1219.838	2068.496
#3	1318.608	28015.25	12876.90	1230.371	2067.636

Sample Name: L3681-05 Acquired: 8/17/2020 16:17:19 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0943424	.0110976	4.802446	-.019708	-.000983	127.4117
Stddev	.0039488	.0019769	.003559	.004049	.001463	.3582
%RSD	4.185601	17.81395	.0741172	20.54553	148.9112	.2811264

#1	.0988915	.0093193	4.806435	-.023580	-.001125	127.1106
#2	.0923371	.0107471	4.801310	-.020043	.000547	127.3166
#3	.0917987	.0132263	4.799593	-.015502	-.002369	127.8078

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.916609	.0059411	.0049886	115.3403	.2520258	.0839304
Stddev	.014850	.0002597	.0004264	.8520	.0017456	.0004486
%RSD	.5091438	4.370385	8.547131	.7386980	.6926115	.5344664

#1	2.905206	.0061563	.0054104	114.3664	.2500811	.0837251
#2	2.911220	.0056527	.0045578	115.7064	.2525391	.0844448
#3	2.933401	.0060142	.0049977	115.9480	.2534571	.0836211

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8148166	199.2562	4.475309	24.96327	.1991330	.0218266
Stddev	.0008579	1.7350	.040013	.16099	.0009545	.0003510
%RSD	.1052916	.8707559	.8940881	.6449065	.4793536	1.608352

#1	.8147629	197.2846	4.434366	24.80130	.1980639	.0215065
#2	.8157001	199.9334	4.477239	24.96525	.1994356	.0217714
#3	.8139867	200.5504	4.514322	25.12326	.1998996	.0222020

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.23796	.3137241	2.878111	11.56135	.0139575	.0044445
Stddev	.12014	.0024350	.004988	.04728	.0069888	.0002637
%RSD	.5656924	.7761719	.1733222	.4089570	50.07157	5.933833

#1	21.13356	.3110344	2.872440	11.52180	.0071383	.0042813
#2	21.21104	.3157786	2.881821	11.61371	.0211043	.0043035
#3	21.36928	.3143593	2.880073	11.54853	.0136300	.0047488

Sample Name: L3681-05 Acquired: 8/17/2020 16:17:19 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2238733	1.023935	2.235605	F 12.57142	3.691322	.1796069
Stddev	.0018379	.017952	.013430	.03201	.017171	.0007928
%RSD	.8209566	1.753242	.6007459	.2546139	.4651588	.4414028

#1	.2249900	1.003441	2.236784	12.60183	3.704814	.1788301
#2	.2217520	1.036882	2.248407	12.53802	3.671994	.1795757
#3	.2248778	1.031480	2.221624	12.57439	3.697158	.1804148

Elem	Sr4077
Units	ppm
Avg	.3968894
Stddev	.0007866
%RSD	.1981926

#1	.3973342
#2	.3959812
#3	.3973528

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1365.978	29150.55	14368.97	1254.122	1645.732
Stddev	13.069	22.31	21.10	8.234	14.719
%RSD	.9567442	.0765360	.1468102	.6565695	.8944042

#1	1352.332	29173.41	14345.45	1247.611	1629.297
#2	1367.221	29128.83	14386.20	1251.376	1650.195
#3	1378.381	29149.40	14375.28	1263.378	1657.703

Sample Name: L3688-01 Acquired: 8/17/2020 16:21:13 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BRICK-PILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1449333	.0081305	10.22335	-.026703	-.000911	145.5448
Stddev	.0031788	.0031138	.03973	.001352	.000587	.6755
%RSD	2.193311	38.29822	.3886114	5.061951	64.43913	.4641476

#1	.1468782	.0092125	10.18742	-.026456	-.001561	144.7996
#2	.1466568	.0105590	10.21662	-.025491	-.000418	146.1171
#3	.1412650	.0046200	10.26602	-.028161	-.000755	145.7177

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.090698	.0065011	.0338303	153.1587	.3179372	.1160308
Stddev	.053419	.0000289	.0004179	.6167	.0033453	.0013420
%RSD	1.049345	.4453437	1.235181	.4026819	1.052202	1.156600

#1	5.057731	.0065129	.0343068	152.8285	.3216100	.1150361
#2	5.062032	.0065223	.0336578	152.7774	.3171372	.1154993
#3	5.152331	.0064681	.0335263	153.8703	.3150644	.1175572

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.148315	224.5028	8.882288	53.96961	.3339597	.0225592
Stddev	.002979	.2897	.021334	.33472	.0018858	.0002445
%RSD	.2593899	.1290281	.2401894	.6202068	.5646663	1.083700

#1	1.151685	224.8049	8.869933	53.68259	.3325851	.0223692
#2	1.146035	224.4761	8.870009	53.88896	.3331844	.0224734
#3	1.147226	224.2275	8.906923	54.33729	.3361095	.0228350

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.061423	.5062030	10.12973	13.44617	.0200343	.0120860
Stddev	.075228	.0053873	.12330	.14573	.0034970	.0005982
%RSD	1.065338	1.064261	1.217197	1.083825	17.45491	4.949353

#1	7.051101	.5009988	9.99928	13.44052	.0177191	.0117591
#2	7.141279	.5058535	10.14557	13.59464	.0240570	.0127764
#3	6.991889	.5117565	10.24434	13.30334	.0183269	.0117225

Sample Name: L3688-01 Acquired: 8/17/2020 16:21:13 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BRICK-PILE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0864182	2.315733	2.957333	F 10.03694	12.80415	.2075568
Stddev	.0025356	.009278	.033715	.02915	.05498	.0025594
%RSD	2.934154	.4006580	1.140038	.2904160	.4293545	1.233123

#1	.0891256	2.305715	2.926633	10.00995	12.77055	.2046750
#2	.0860298	2.324031	2.993415	10.03304	12.77430	.2095653
#3	.0840991	2.317454	2.951951	10.06785	12.86759	.2084302

Elem	Sr4077
Units	ppm
Avg	.7423369
Stddev	.0037102
%RSD	.4997945

#1	.7380528
#2	.7444819
#3	.7444759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1410.681	30856.05	15197.11	1307.796	1594.273
Stddev	7.348	130.70	67.47	15.547	3.116
%RSD	.5208596	.4235659	.4439371	1.188770	.1954768

#1	1402.260	30709.31	15176.69	1321.929	1590.674
#2	1413.996	30898.89	15272.43	1310.316	1596.057
#3	1415.788	30959.95	15142.21	1291.144	1596.086

Sample Name: L3500-08 Acquired: 8/17/2020 16:25:16 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-081420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006146	-.005614	.0048607	.0085899	-.000759	-.033711	.2828386
Stddev	.0043389	.001409	.0013964	.0033563	.001737	.007359	.0012974
%RSD	705.9531	25.10500	28.72823	39.07296	228.7233	21.83037	.4586989

#1	.0010029	-.004017	.0039751	.0097435	.000985	-.026274	.2837443
#2	.0047462	-.006684	.0064705	.0048089	-.000775	-.033870	.2834191
#3	-.003905	-.006143	.0041366	.0112172	-.002488	-.040989	.2813523

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0001646	42.65643	-.000596	.0026093	.0020981	.0372659
Stddev	.000047	.0001151	.52580	.000362	.0002204	.0003825	.0082838
%RSD	126.9810	69.95503	1.232649	60.81731	8.447119	18.23097	22.22890

#1	.000000	.0000546	42.05810	-.000974	.0024682	.0016694	.0467413
#2	-.000090	.0002842	42.86631	-.000561	.0028633	.0022202	.0313953
#3	-.000022	.0001549	43.04489	-.000252	.0024965	.0024045	.0336610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6473852	3.907991	.0060656	.0001954	291.8521	-.000343	.0737975
Stddev	.0079475	.051919	.0007072	.0001831	3.9862	.000283	.0005552
%RSD	1.227637	1.328546	11.65909	93.71542	1.365845	82.35778	.7523393

#1	.6382176	3.852171	.0066730	.0003625	287.6583	-.000530	.0743143
#2	.6516078	3.916961	.0062345	.0002241	292.3059	-.000481	.0738675
#3	.6523301	3.954841	.0052892	-.000000	295.5920	-.000018	.0732106

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.125299	.0335854	.0006104	-.002553	-.000826	.7354533	.0042688
Stddev	.022980	.0004259	.0001882	.000750	.000289	.0089418	.0004902
%RSD	2.042103	1.268044	30.83097	29.38088	34.93432	1.215826	11.48355

#1	1.149895	.0332588	.0006697	-.001960	-.000635	.7262996	.0037028
#2	1.104379	.0340671	.0003997	-.003396	-.001158	.7441670	.0045470
#3	1.121623	.0334304	.0007618	-.002302	-.000685	.7358932	.0045566

Sample Name: L3500-08 Acquired: 8/17/2020 16:25:16 Type: Unk
 Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-02-081420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4564934	.0004306	.0876342
Stddev	.0056396	.0001455	.0001631
%RSD	1.235407	33.79706	.1861303

#1	.4610876	.0004761	.0875805
#2	.4501995	.0005481	.0878174
#3	.4581931	.0002678	.0875048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1163.504	24932.56	12378.09	1062.430	1636.160
Stddev	6.698	31.68	28.67	4.301	4.449
%RSD	.5756584	.1270502	.2316227	.4047979	.2719174

#1	1162.542	24953.55	12400.21	1059.861	1635.190
#2	1157.339	24896.13	12345.70	1060.034	1632.276
#3	1170.631	24948.02	12388.36	1067.395	1641.014

Sample Name: L3500-08DUP Acquired: 8/17/2020 16:29:42 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-081420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001001	-.005663	.0058817	.0078928	-.001079	-.042500	.2837547
Stddev	.001958	.001491	.0007255	.0029620	.002249	.002351	.0022281
%RSD	195.5827	26.32407	12.33405	37.52818	208.3564	5.530581	.7852143

#1	-.000269	-.004861	.0057097	.0100791	-.000754	-.044669	.2863272
#2	.000486	-.007383	.0066778	.0045218	.000989	-.040003	.2824395
#3	-.003220	-.004744	.0052578	.0090775	-.003473	-.042830	.2824973

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000010	.0001887	43.03216	-.000324	.0025244	.0020246	.0279719
Stddev	.0000893	.0000897	.45187	.000354	.0001091	.0004758	.0031751
%RSD	8891.976	47.51369	1.050066	109.3467	4.322321	23.50047	11.35099

#1	.0000465	.0002921	42.51041	.000078	.0026300	.0023529	.0315680
#2	.0000584	.0001429	43.29712	-.000590	.0025309	.0014789	.0255554
#3	-.000102	.0001313	43.28894	-.000460	.0024121	.0022419	.0267924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6556084	3.902592	.0058077	.0002180	294.9598	.0013533	.0736915
Stddev	.0084928	.065373	.0001876	.0001845	2.1218	.0006471	.0006247
%RSD	1.295407	1.675122	3.229784	84.63376	.7193361	47.81903	.8477060

#1	.6458167	3.827818	.0056882	.0000399	293.7105	.0006754	.0742248
#2	.6609730	3.931016	.0057110	.0004083	297.4096	.0019644	.0738454
#3	.6600354	3.948941	.0060239	.0002059	293.7592	.0014200	.0730042

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.136982	.0328556	.0003924	-.001740	-.001204	.7405945	.0052804
Stddev	.010715	.0013920	.0003792	.000668	.000484	.0097626	.0021658
%RSD	.9423820	4.236883	96.64147	38.38179	40.21308	1.318216	41.01604

#1	1.146926	.0312699	.0001870	-.000985	-.001760	.7293621	.0029609
#2	1.125635	.0338764	.0001602	-.002252	-.000983	.7453833	.0056305
#3	1.138384	.0334205	.0008301	-.001985	-.000870	.7470381	.0072498

Sample Name: L3500-08DUP Acquired: 8/17/2020 16:29:42 Type: Unk
 Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-02-081420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4563834	.0004115	.0880372
Stddev	.0030224	.0002904	.0005504
%RSD	.6622612	70.58420	.6252426

#1	.4532798	.0007077	.0886628
#2	.4565529	.0001272	.0876272
#3	.4593176	.0003995	.0878215

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1162.974	24959.44	12355.16	1059.089	1636.239
Stddev	3.614	16.92	45.85	10.328	2.398
%RSD	.3107971	.0677961	.3710732	.9752109	.1465409

#1	1160.039	24958.61	12302.95	1049.202	1635.841
#2	1161.872	24942.95	12373.71	1058.258	1634.066
#3	1167.011	24976.77	12388.83	1069.808	1638.811

Sample Name: L3500-08LX5 Acquired: 8/17/2020 16:33:52 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0008242	-.001806	.0014448	.0029034	-.002132	-.015195	.0592225
Stddev	.0003946	.001391	.0012504	.0023543	.000419	.005928	.0003910
%RSD	47.87680	76.98897	86.54389	81.08716	19.66494	39.01358	.6602653

#1	.0012556	-.000746	.0017517	.0004043	-.002482	-.015271	.0588813
#2	.0004816	-.003381	.0000695	.0050796	-.002247	-.009229	.0596492
#3	.0007353	-.001292	.0025132	.0032264	-.001667	-.021085	.0591370

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	-.000014	9.508194	-.000857	.0002832	.0007097	.0076556
Stddev	.000027	.000070	.098891	.000280	.0000961	.0004860	.0012392
%RSD	159.2476	490.9835	1.040058	32.62877	33.92048	68.48011	16.18619

#1	-.000047	-.000095	9.395391	-.000947	.0003529	.0002338	.0072352
#2	.000005	.000029	9.579958	-.000544	.0001736	.0006902	.0090503
#3	-.000008	.000023	9.549233	-.001081	.0003232	.0012053	.0066814

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1443304	.8574935	.0010919	.0001647	59.42321	-.001105	.0128221
Stddev	.0008473	.0205322	.0004853	.0003115	.30136	.001148	.0000554
%RSD	.5870244	2.394446	44.44898	189.1313	.5071490	103.8852	.4324371

#1	.1434482	.8343851	.0005316	.0000499	59.55183	-.002418	.0128822
#2	.1444054	.8644567	.0013832	-.000073	59.07888	-.000613	.0128112
#3	.1451377	.8736385	.0013609	.000517	59.63893	-.000286	.0127730

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2377436	.0075914	.0001432	-.000531	-.000296	.1578793	.0027287
Stddev	.0222232	.0005879	.0005551	.000506	.000389	.0040264	.0014303
%RSD	9.347563	7.744919	387.6211	95.24828	131.3098	2.550311	52.41585

#1	.2121813	.0069236	-.000043	.000049	-.000732	.1625274	.0026518
#2	.2524739	.0080315	.000767	-.000762	.000018	.1554618	.0041959
#3	.2485756	.0078190	-.000295	-.000881	-.000175	.1556488	.0013385

Sample Name: L3500-08LX5 Acquired: 8/17/2020 16:33:52 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	.0963679	-.000275	.0186115
Stddev	.0002116	.000441	.0001532
%RSD	.2196180	160.4804	.8228997

#1	.0964212	-.000190	.0184390
#2	.0961347	.000118	.0187314
#3	.0965477	-.000752	.0186642

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1266.150	26834.35	12737.82	1176.398	1844.377
Stddev	1.309	68.53	30.15	8.572	2.482
%RSD	.1033467	.2553899	.2366708	.7287043	.1345804

#1	1265.845	26836.18	12738.61	1170.549	1843.968
#2	1265.021	26901.95	12707.28	1186.238	1847.038
#3	1267.584	26764.92	12767.56	1172.407	1842.124

Sample Name: L3500-08MS Acquired: 8/17/2020 16:37:54 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-081420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8453186	1.879593	.9753672	2.288461	.8201681	2.082533	.5390445
Stddev	.0049202	.015386	.0030602	.006051	.0012754	.023106	.0007932
%RSD	.5820557	.8185782	.3137524	.2644054	.1555080	1.109496	.1471417

#1	.8430363	1.897069	.9785779	2.288228	.8215923	2.056373	.5387984
#2	.8419541	1.873627	.9750400	2.282529	.8191315	2.091074	.5399315
#3	.8509656	1.868085	.9724837	2.294624	.8197804	2.100152	.5384035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1895362	.1980848	48.87969	.4350162	.1894978	.3082828	3.208207
Stddev	.0010650	.0008668	.23141	.0024974	.0009921	.0010328	.016575
%RSD	.5618972	.4375661	.4734312	.5740919	.5235585	.3350011	.5166370

#1	.1907551	.1990065	48.70741	.4323192	.1901648	.3072187	3.190737
#2	.1890684	.1979616	48.78894	.4354808	.1883576	.3083486	3.223711
#3	.1887852	.1972862	49.14272	.4372487	.1899709	.3092811	3.210171

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9222530	6.191164	.5023390	.0819842	324.8590	.3132470	.2847909
Stddev	.0041540	.045564	.0012848	.0005108	1.0300	.0007453	.0018891
%RSD	.4504217	.7359589	.2557656	.6229962	.3170491	.2379234	.6633182

#1	.9235683	6.242856	.5038218	.0823982	324.7897	.3123995	.2846771
#2	.9255902	6.173807	.5015553	.0814134	323.8655	.3135413	.2829613
#3	.9176006	6.156828	.5016399	.0821410	325.9219	.3138002	.2867343

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.04114	.3047641	.4603288	.6544810	.1908697	1.805817	6.325465
Stddev	.05985	.0032318	.0003919	.0050316	.0011230	.011142	.007960
%RSD	.4262507	1.060417	.0851296	.7687964	.5883386	.6169984	.1258450

#1	13.97618	.3083663	.4599612	.6583668	.1909435	1.795065	6.333797
#2	14.05320	.3038070	.4602841	.6562788	.1919540	1.817311	6.317938
#3	14.09404	.3021189	.4607411	.6487974	.1897117	1.805076	6.324658

Sample Name: L3500-08MS Acquired: 8/17/2020 16:37:54 Type: Unk
 Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-02-081420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4809553	.2261191	.3065611
Stddev	.0041756	.0026207	.0008542
%RSD	.8681861	1.159015	.2786330

#1	.4854226	.2259358	.3056220
#2	.4802925	.2288267	.3072918
#3	.4771507	.2235949	.3067695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1154.456	24692.59	12030.48	1047.297	1618.294
Stddev	4.457	96.38	130.79	4.477	1.730
%RSD	.3860934	.3903090	1.087169	.4274776	.1069094

#1	1159.552	24581.60	11889.02	1042.132	1620.151
#2	1151.283	24741.08	12055.40	1049.700	1616.727
#3	1152.533	24755.09	12147.02	1050.060	1618.003

Sample Name: L3500-08MSD Acquired: 8/17/2020 16:41:58 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-081420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8309288	1.872488	.9640462	2.250651	.8067635	2.065865	.5347829
Stddev	.0118087	.016432	.0053713	.015453	.0070264	.017194	.0013769
%RSD	1.421138	.8775508	.5571593	.6865948	.8709316	.8322926	.2574607

#1	.8439065	1.891337	.9680606	2.260819	.8140800	2.057418	.5362963
#2	.8280633	1.864946	.9661332	2.258265	.8061419	2.085649	.5344478
#3	.8208166	1.861180	.9579446	2.232869	.8000686	2.054529	.5336045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1905297	.1967170	49.52575	.4358523	.1881884	.3053888	3.238785
Stddev	.0013975	.0017185	.10369	.0025151	.0020442	.0018255	.045833
%RSD	.7334757	.8735914	.2093559	.5770612	1.086268	.5977675	1.415121

#1	.1920507	.1983036	49.47158	.4387335	.1901373	.3067928	3.188502
#2	.1902362	.1969558	49.46036	.4340953	.1883672	.3060484	3.249634
#3	.1893024	.1948916	49.64529	.4347282	.1860606	.3033252	3.278221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9311008	6.239890	.4973252	.0822656	322.8208	.3133224	.2819006
Stddev	.0057840	.063862	.0033664	.0001596	2.3132	.0012766	.0002014
%RSD	.6212056	1.023455	.6769037	.1940379	.7165442	.4074263	.0714352

#1	.9295868	6.238472	.5000168	.0823111	320.2741	.3138454	.2818676
#2	.9262243	6.176748	.4984083	.0820882	323.3965	.3118674	.2821165
#3	.9374912	6.304449	.4935506	.0823976	324.7916	.3142545	.2817178

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.84270	.3067127	.4545890	.6491181	.1908886	1.813166	6.269778
Stddev	.02525	.0008925	.0033305	.0024333	.0018108	.023642	.041851
%RSD	.1824205	.2909822	.7326418	.3748543	.9486412	1.303914	.6675030

#1	13.84941	.3070595	.4572083	.6498157	.1898637	1.791977	6.314360
#2	13.86391	.3056989	.4557180	.6511263	.1898227	1.808855	6.263635
#3	13.81476	.3073797	.4508408	.6464122	.1929795	1.838667	6.231338

Sample Name: L3500-08MSD Acquired: 8/17/2020 16:41:58 Type: Unk
 Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-02-081420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4857127	.2229492	.3048054
Stddev	.0050464	.0009765	.0002356
%RSD	1.038966	.4379783	.0772975

#1	.4857191	.2240597	.3050198
#2	.4907559	.2225627	.3045532
#3	.4806631	.2222251	.3048432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1168.598	24792.63	12065.36	1066.791	1631.706
Stddev	9.283	58.77	122.29	8.668	12.817
%RSD	.7943388	.2370645	1.013571	.8125666	.7855217

#1	1160.592	24732.62	11926.89	1057.204	1619.901
#2	1166.428	24850.08	12110.57	1069.093	1629.878
#3	1178.773	24795.18	12158.60	1074.076	1645.340

Sample Name: L3500-08A Acquired: 8/17/2020 16:46:02 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.8417880	1.869027	.9691735	2.263906	.8144647	2.050675	.5387876
Stddev	.0016493	.008769	.0037373	.009881	.0030241	.016230	.0032415
%RSD	.1959226	.4691772	.3856160	.4364559	.3713017	.7914336	.6016327

#1	.8401438	1.864860	.9648581	2.253467	.8109763	2.059348	.5408420
#2	.8434423	1.863118	.9713134	2.273113	.8160737	2.060725	.5404700
#3	.8417779	1.879102	.9713489	2.265138	.8163442	2.031951	.5350508

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1887037	.1971997	49.69459	.4309565	.1878520	.3057043	3.187990
Stddev	.0010497	.0002727	.33569	.0052227	.0008216	.0007802	.055805
%RSD	.5562435	.1383040	.6755100	1.211877	.4373837	.2552054	1.750461

#1	.1896906	.1973891	49.34645	.4290404	.1870084	.3048990	3.132955
#2	.1876009	.1968871	49.72106	.4269626	.1878979	.3057572	3.186483
#3	.1888196	.1973228	50.01627	.4368666	.1886498	.3064567	3.244533

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9351018	6.254078	.4988782	.0808764	326.7431	.3095055	.2804883
Stddev	.0117510	.039534	.0006000	.0004671	1.7409	.0036292	.0036285
%RSD	1.256658	.6321385	.1202732	.5774811	.5328038	1.172585	1.293646

#1	.9219931	6.208516	.4983297	.0808333	328.7124	.3057372	.2830257
#2	.9386217	6.274402	.4995190	.0804324	326.1079	.3129775	.2763322
#3	.9446906	6.279317	.4987859	.0813635	325.4089	.3098016	.2821070

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.78037	.3033244	.4573020	.6524194	.1911708	1.806024	6.293230
Stddev	.04103	.0037028	.0015900	.0030234	.0021963	.022189	.015741
%RSD	.2977268	1.220737	.3476824	.4634109	1.148884	1.228637	.2501190

#1	13.75899	.3072396	.4554674	.6496832	.1887760	1.780942	6.278932
#2	13.75444	.3028547	.4581598	.6519097	.1930910	1.814034	6.290662
#3	13.82767	.2998789	.4582788	.6556652	.1916456	1.823097	6.310097

Sample Name: L3500-08A Acquired: 8/17/2020 16:46:02 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.4904678	.2213540	.3043837
Stddev	.0103489	.0027803	.0016577
%RSD	2.110015	1.256048	.5446010

#1	.4980304	.2236966	.3050614
#2	.4946995	.2220837	.3055951
#3	.4786737	.2182815	.3024945

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1166.727	25087.82	12184.12	1073.245	1629.648
Stddev	4.240	79.20	120.12	4.443	4.740
%RSD	.3633817	.3156747	.9858393	.4139706	.2908490

#1	1167.204	25011.53	12054.55	1068.448	1627.269
#2	1162.268	25169.63	12206.06	1074.068	1626.569
#3	1170.707	25082.31	12291.76	1077.219	1635.106

Sample Name: L3508-22 Acquired: 8/17/2020 16:50:07 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-08-081420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002436	-.008129	.0018781	.0103218	.0005717	-.052771	.1703780
Stddev	.002714	.000894	.0019723	.0024139	.0009814	.006436	.0018864
%RSD	111.4292	11.00284	105.0126	23.38611	171.6496	12.19537	1.107162

#1	-.004948	-.008970	.0001019	.0124199	.0000671	-.059318	.1702731
#2	.000443	-.008229	.0015319	.0108618	.0017027	-.046453	.1723146
#3	-.002802	-.007189	.0040006	.0076837	-.000055	-.052540	.1685462

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000150	.0000579	45.61750	-.000403	.0011201	.0008240	-.008505
Stddev	.000081	.0001502	.20350	.000204	.0000489	.0007159	.003615
%RSD	53.77584	259.4354	.4460951	50.57379	4.367471	86.87998	42.50037

#1	-.000075	-.000085	45.72390	-.000463	.0011564	.0010020	-.007475
#2	-.000236	.000044	45.74574	-.000569	.0010644	.0014342	-.012524
#3	-.000140	.000215	45.38286	-.000176	.0011394	.0000359	-.005518

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2900202	3.946993	.0047758	.0001897	288.9784	-.000017	.0817865
Stddev	.0025258	.027077	.0001923	.0002235	1.7681	.000750	.0015977
%RSD	.8709185	.6860074	4.025651	117.8450	.6118283	4301.315	1.953469

#1	.2898720	3.957128	.0046182	-.000068	289.9636	.000377	.0808828
#2	.2926170	3.967539	.0049900	.000306	286.9372	-.000882	.0836312
#3	.2875718	3.916310	.0047192	.000331	290.0344	.000453	.0808455

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.104388	.0394541	.0002186	-.002016	-.000789	2.063422	.0022659
Stddev	.020531	.0003605	.0000516	.000684	.000310	.010904	.0008682
%RSD	1.859023	.9137301	23.62644	33.90488	39.26639	.5284633	38.31780

#1	1.105953	.0398562	.0001615	-.002641	-.000568	2.060154	.0030482
#2	1.124092	.0391598	.0002621	-.001286	-.001143	2.075586	.0024178
#3	1.083120	.0393464	.0002322	-.002122	-.000656	2.054524	.0013317

Sample Name: L3508-22 Acquired: 8/17/2020 16:50:07 Type: Unk
 Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-08-081420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.452560	.0011929	.1825391
Stddev	.008649	.0001600	.0009932
%RSD	.5954529	13.41718	.5440888

#1	1.448835	.0010409	.1832858
#2	1.462447	.0013600	.1829196
#3	1.446396	.0011778	.1814120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1181.040	25309.12	12352.36	1089.409	1649.313
Stddev	4.152	205.38	169.71	9.712	5.298
%RSD	.3515786	.8114796	1.373912	.8914744	.3212205

#1	1184.919	25085.14	12174.11	1087.994	1655.275
#2	1176.660	25353.61	12370.98	1080.482	1645.146
#3	1181.543	25488.60	12511.99	1099.750	1647.517

Sample Name: L3688-02 Acquired: 8/17/2020 16:54:17 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BRICK-PILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006555	-.006973	.1529171	.0090934	.0015372	.3774354	.2658000
Stddev	.0018512	.002452	.0022363	.0030800	.0006611	.0073571	.0011416
%RSD	282.4187	35.15971	1.462436	33.87096	43.00861	1.949248	.4295015

#1	-.000048	-.004859	.1531190	.0125974	.0022985	.3715154	.2664540
#2	-.000741	-.006400	.1505866	.0078690	.0012068	.3856720	.2664642
#3	.002755	-.009661	.1550456	.0068140	.0011064	.3751188	.2644818

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	.0013924	34.77389	.0000098	-.000531	.0011165	.0197321
Stddev	.000037	.0001569	.12460	.0003580	.000061	.0004564	.0070119
%RSD	64.76548	11.26508	.3583262	3658.766	11.54425	40.87774	35.53542

#1	-.000016	.0015700	34.64285	-.000383	-.000559	.0006497	.0269639
#2	-.000088	.0013348	34.78793	.000317	-.000460	.0015617	.0129631
#3	-.000067	.0012726	34.89087	.000095	-.000573	.0011382	.0192694

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1256279	1.443207	.0045616	.0002540	298.1461	.0011527	.4160484
Stddev	.0005778	.016839	.0004876	.0001945	3.3044	.0007480	.0035110
%RSD	.4599150	1.166765	10.69015	76.56484	1.108326	64.89097	.8438924

#1	.1253722	1.445624	.0042046	.0000924	300.0063	.0005883	.4140246
#2	.1252220	1.458706	.0043630	.0004698	300.1011	.0008686	.4140181
#3	.1262894	1.425290	.0051172	.0001998	294.3309	.0020011	.4201026

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.487601	.0529405	.0004274	-.000557	-.000737	1.560883	.0119023
Stddev	.024397	.0013467	.0002729	.000814	.000635	.009079	.0021926
%RSD	1.640012	2.543794	63.85976	146.1827	86.21063	.5816275	18.42114

#1	1.509909	.0514479	.0005473	-.001317	-.000231	1.550524	.0144171
#2	1.461548	.0540645	.0006199	-.000656	-.001450	1.567455	.0108981
#3	1.491344	.0533092	.0001150	.000302	-.000530	1.564669	.0103918

Sample Name: L3688-02 Acquired: 8/17/2020 16:54:17 Type: Unk
 Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BRICK-PILE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9922288	.0027122	.2069121
Stddev	.0132965	.0001922	.0009879
%RSD	1.340065	7.085088	.4774489

#1	.9837755	.0027996	.2075246
#2	.9853557	.0024919	.2074391
#3	1.007555	.0028451	.2057724

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.281	25236.46	12321.89	1084.616	1663.263
Stddev	13.183	190.57	101.64	5.006	13.276
%RSD	1.117882	.7551185	.8248760	.4615587	.7981947

#1	1164.495	25047.81	12220.57	1079.074	1649.366
#2	1189.808	25232.69	12321.27	1088.809	1675.816
#3	1183.539	25428.88	12423.84	1085.967	1664.606

Sample Name: CCV05 Acquired: 8/17/2020 16:58:28 Type: Unk
Method: NON EPA-6010-200.7(v564) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.962523	5.075523	4.845908	F 5.405537	4.957397	9.672961
Stddev	.007329	.007231	.001265	.019970	.019732	.017715
%RSD	.1476842	.1424766	.0261007	.3694395	.3980289	.1831415

#1	4.968396	5.082362	4.846872	5.417315	4.972276	9.664754
#2	4.954310	5.067955	4.844475	5.382480	4.935014	9.660838
#3	4.964865	5.076253	4.846375	5.416817	4.964902	9.693292

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.562022	F .2338678	2.376251	F 26.25036	1.008341	2.456460
Stddev	.037597	.0008281	.002006	.22773	.001004	.001647
%RSD	.3931884	.3540941	.0844112	.8675336	.0995546	.0670537

#1	9.519949	.2347844	2.373935	26.03733	1.009476	2.458099
#2	9.592327	.2336457	2.377406	26.22336	1.007977	2.456477
#3	9.573790	.2331735	2.377413	26.49038	1.007570	2.454805

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.237841	4.954312	F 2.709061	26.08220	F 2.361382	1.296942
Stddev	.004551	.047904	.030828	.10849	.002818	.001464
%RSD	.3676696	.9669223	1.137941	.4159580	.1193436	.1128695

#1	1.242094	4.913718	2.677566	26.04897	2.361554	1.295382
#2	1.233041	4.942068	2.710441	25.99421	2.358482	1.297160
#3	1.238389	5.007150	2.739175	26.20342	2.364110	1.298285

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.11920	2.389814	2.553905	F 26.88235	F 4.524456	5.149123
Stddev	.12761	.015969	.017451	.14177	.009485	.004395
%RSD	.5080092	.6682237	.6833081	.5273879	.2096316	.0853542

#1	25.17026	2.373918	2.560137	26.99273	4.532208	5.147843
#2	25.21336	2.389669	2.567384	26.93187	4.513880	5.145510
#3	24.97396	2.405855	2.534193	26.72246	4.527279	5.154016

Sample Name: CCV05 Acquired: 8/17/2020 16:58:28 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	F 4.582263	F 4.504225	4.899862	4.861078	F 4.564962	4.910707
Stddev	.002774	.026483	.069286	.010152	.011263	.028428
%RSD	.0605294	.5879697	1.414044	.2088390	.2467363	.5789071

#1	4.582449	4.475233	4.840675	4.871761	4.572600	4.924885
#2	4.579402	4.510296	4.882838	4.859915	4.570259	4.929258
#3	4.584940	4.527146	4.976074	4.851558	4.552026	4.877978

Elem	Sr4077
Units	ppm
Avg	4.958118
Stddev	.033283
%RSD	.6712904

#1	4.919696
#2	4.976542
#3	4.978115

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1263.510	26776.73	12756.38	1176.404	1780.935
Stddev	4.255	49.43	44.60	7.466	4.243
%RSD	.3367284	.1846152	.3496235	.6346835	.2382521

#1	1259.432	26825.85	12802.94	1177.647	1776.601
#2	1267.922	26777.34	12752.14	1168.394	1785.080
#3	1263.176	26726.99	12714.05	1183.171	1781.125

Sample Name: CCB05 Acquired: 8/17/2020 17:06:30 Type: Unk
Method: NON EPA-6010-200.7(v564) 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	.0021092	.0007698	-.001419	.0040446	-.001147	-.003050	-.000738
Stddev	.0018832	.0008808	.001350	.0012855	.001812	.002246	.000194
%RSD	89.28549	114.4260	95.11529	31.78411	157.9575	73.65483	26.27987

#1	.0020817	.0017472	-.000406	.0055287	.000543	-.004916	-.000528
#2	.0002399	.0000375	-.002952	.0033294	-.003060	-.003676	-.000910
#3	.0040060	.0005247	-.000900	.0032757	-.000924	-.000557	-.000775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000366	.0000309	.0050085	-.000127	-.000639	.0004509	.0004222
Stddev	.0000423	.0000745	.0028446	.000610	.000141	.0006246	.0028138
%RSD	115.5623	241.2100	56.79617	480.1637	21.98548	138.5162	666.4314

#1	-.000006	.0000130	.0074414	.000570	-.000734	.0005589	-.000923
#2	.000078	.0001127	.0018808	-.000383	-.000478	.0010146	-.001467
#3	.000038	-.000033	.0057033	-.000568	-.000706	-.000221	.003656

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001138	-.006750	-.000481	.0004552	-.024827	-.000929	-.001169
Stddev	.0001330	.006396	.000280	.0001358	.004094	.002218	.000313
%RSD	116.9146	94.75183	58.13298	29.82532	16.49193	238.8003	26.79847

#1	-.000024	-.000451	-.000184	.0003093	-.020109	.001021	-.000809
#2	.000241	-.006560	-.000520	.0004785	-.026922	-.000466	-.001317
#3	.000125	-.013239	-.000739	.0005778	-.027449	-.003342	-.001381

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183484	.0009637	.0005796	-.000451	.0005388	.0068197	.0010289
Stddev	.0248647	.0001644	.0003299	.000347	.0001200	.0075087	.0037365
%RSD	135.5143	17.05858	56.91231	76.85317	22.26844	110.1028	363.1693

#1	.0289308	.0009794	.0006124	-.000786	.0006765	.0065848	.0006989
#2	.0361712	.0011197	.0008918	-.000093	.0004570	-.000569	-.002532
#3	-.010057	.0007920	.0002346	-.000474	.0004828	.014443	.004919

Sample Name: CCB05 Acquired: 8/17/2020 17:06:30 Type: Unk
 Method: NON EPA-6010-200.7(v564) 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	-.006963	-.000226	.0004798
Stddev	.004331	.000254	.0001386
%RSD	62.20720	112.5514	28.87757

#1	-.011963	-.000415	.0006293
#2	-.004399	.000063	.0004544
#3	-.004525	-.000326	.0003557

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1326.702	27858.24	12877.42	1240.067	2066.621
Stddev	1.017	24.16	13.92	14.242	1.981
%RSD	.0766935	.0867214	.1081002	1.148480	.0958707

#1	1325.660	27831.36	12887.53	1234.014	2064.551
#2	1326.753	27865.20	12861.54	1256.336	2066.811
#3	1327.693	27878.15	12883.19	1229.852	2068.500