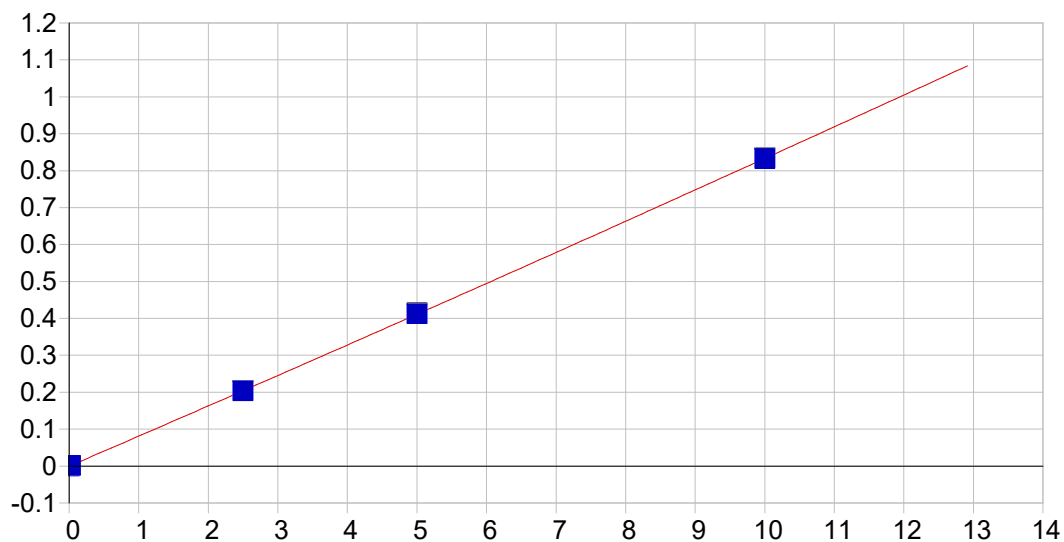


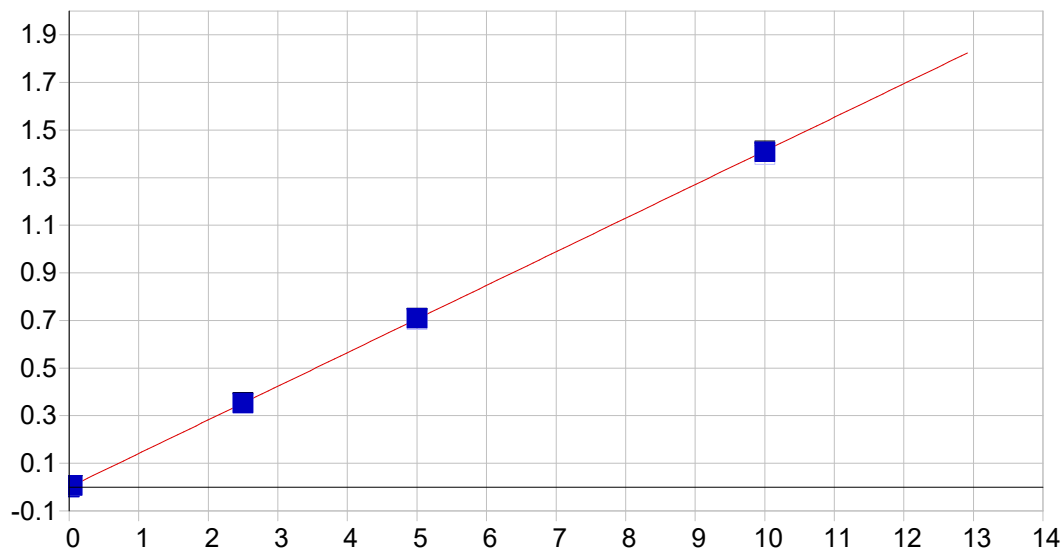


As 189.042 {479}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset):	-0.000274	Re-Slope:	1.000000
A1 (Gain):	0.081180	Y-int:	0.000000
A2 (Curvature):	0.000215		
n (Exponent):	1.000000		
Correlation:	0.999990	Status:	Warning Positive Curvature
Std Error of Est:	0.000011		
Predicted MDL:	0.003615		
Predicted MQL:	0.012048		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00027	.000	1
S1	.02000	.01755	-.002	-12.3	.00119	.000	1
S3	2.5000	2.4937	-.006	-.253	.20403	.001	1
S4	5.0000	5.0143	.014	.285	.41326	.001	1
S5	10.000	9.9946	-.005	-.054	.83470	.002	1



Date of Fit: 9/15/2020 16:51:13

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000128

Re-Slope: 1.000000

A1 (Gain): 0.141240

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999963

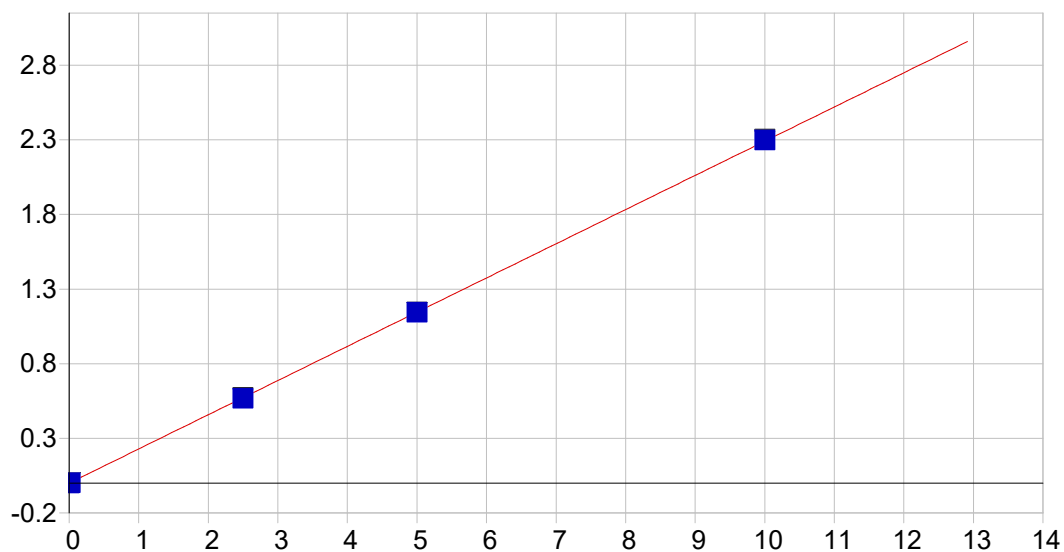
Status: OK.

Std Error of Est: 0.000041

Predicted MDL: 0.001809

Predicted MQL: 0.006030

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00013	.000	1
S1	.04000	.04664	.007	16.6	.00636	.000	1
S3	2.5000	2.5033	.003	.130	.35053	.002	1
S4	5.0000	5.0208	.021	.415	.70321	.001	1
S5	10.000	9.9694	-.031	-.306	1.3964	.004	1

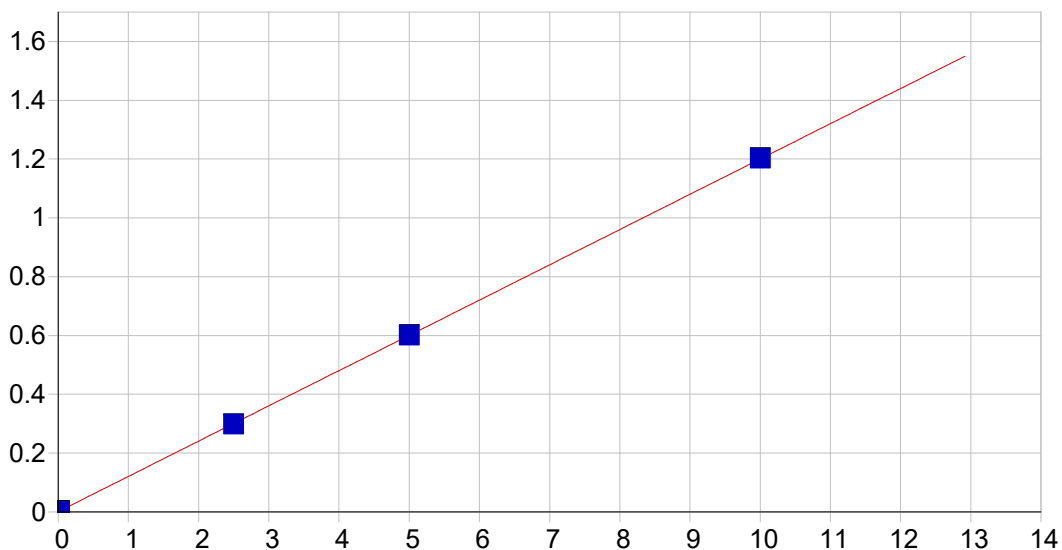


Pb 220.353 {453}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000253 Re-Slope: 1.000000
 A1 (Gain): 0.229148 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.001855
 Predicted MQL: 0.006184

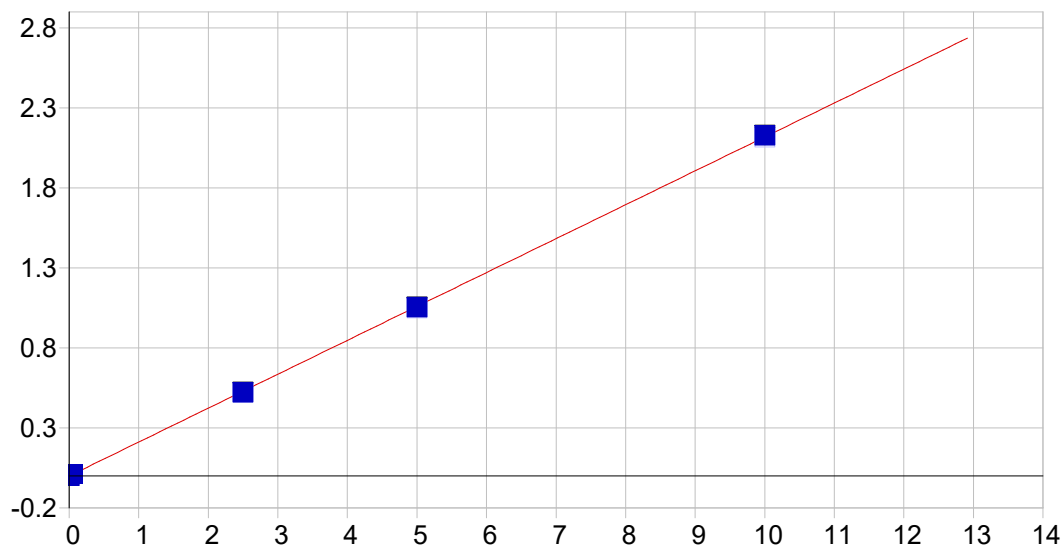
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00025	.000	1
S1	.01200	.01273	.001	6.12	.00266	.000	1
S3	2.5000	2.4769	-.023	-.926	.56715	.004	1
S4	5.0000	4.9922	-.008	-.156	1.1434	.001	1
S5	10.000	10.030	.030	.302	2.2975	.006	1

**Se 196.090 {472}**

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000843 Re-Slope: 1.000000
 A1 (Gain): 0.119941 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999991 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.003206
 Predicted MQL: 0.010687

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00084	.000	1
S1	.02000	.02176	.002	8.79	.00346	.000	1
S3	2.5000	2.4828	-.017	-.690	.29873	.001	1
S4	5.0000	4.9983	-.002	-.035	.60054	.003	1
S5	10.000	10.017	.017	.172	1.2027	.002	1

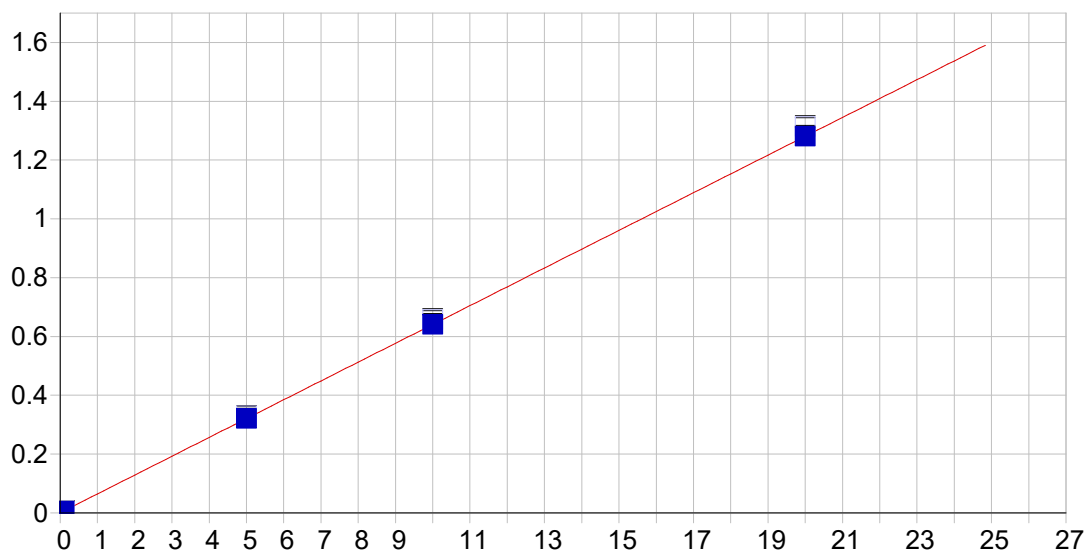


Sb 206.833 {463}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000204 Re-Slope: 1.000000
 A1 (Gain): 0.211874 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000089
 Predicted MDL: 0.001848
 Predicted MQL: 0.006161

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00021	.000	1
S1	.05000	.05828	.008	16.6	.01212	.000	1
S3	2.5000	2.4663	-.034	-1.35	.51942	.002	1
S4	5.0000	4.9792	-.021	-.417	1.0489	.002	1
S5	10.000	10.046	.046	.462	2.1166	.001	1

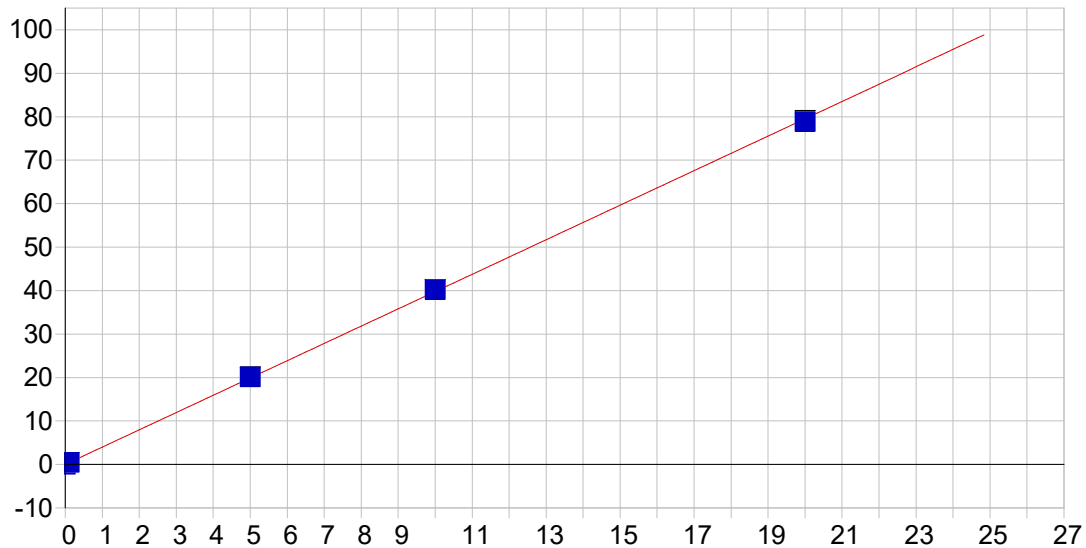


AI 396.152 { 85}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000696 Re-Slope: 1.000000
 A1 (Gain): 0.064018 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999999 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.006747
 Predicted MQL: 0.022491

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00070	.000	1
S1	.10000	.09836	-.002	-1.64	.00747	.000	1
S3	5.0000	5.0092	.009	.184	.32954	.001	1
S4	10.000	9.9981	-.002	-.019	.65709	.003	1
S5	20.000	19.994	-.006	-.028	1.3134	.004	1

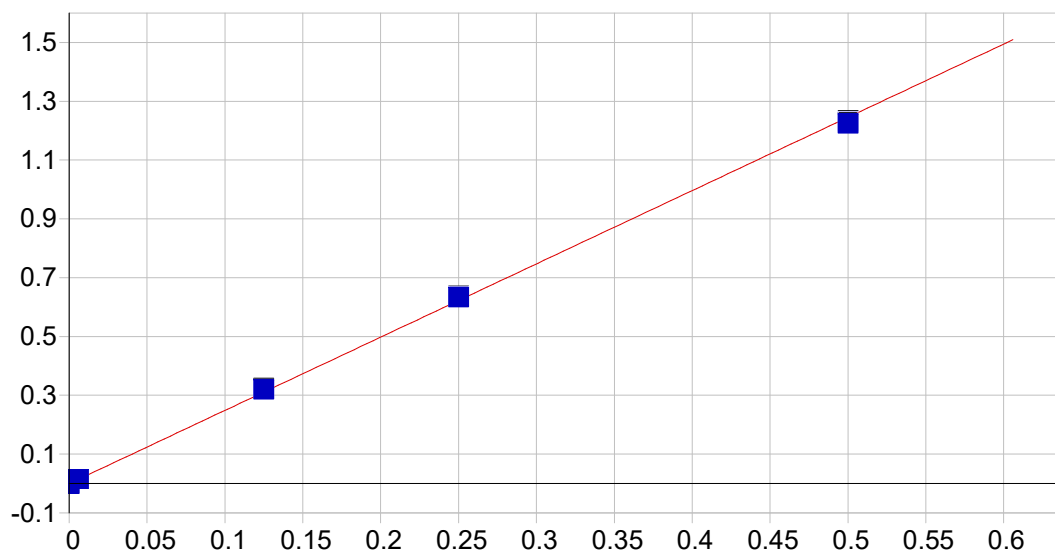


Ba 493.409 { 68}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.018577 Re-Slope: 1.000000
 A1 (Gain): 3.978655 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.003613
 Predicted MDL: 0.000308
 Predicted MQL: 0.001028

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.01863	.002	1
S1	.10000	.11267	.013	12.7	.42980	.003	1
S3	5.0000	5.0541	.054	1.08	20.091	.092	1
S4	10.000	10.110	.110	1.10	40.207	.031	1
S5	20.000	19.824	-.176	-.882	78.857	.334	1

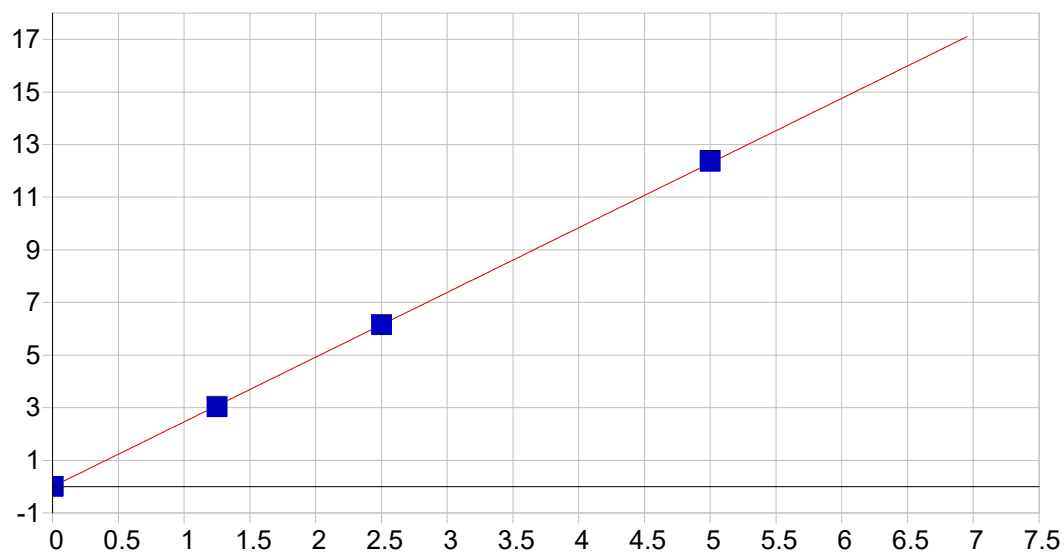


Be 234.861 {144}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000544 Re-Slope: 1.000000
 A1 (Gain): 2.491897 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999811 Status: OK.
 Std Error of Est: 0.000145
 Predicted MDL: 0.000072
 Predicted MQL: 0.000240

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00055	.000	1
S1	.00600	.00625	.000	4.16	.01515	.000	1
S3	.12500	.12865	.004	2.92	.32153	.003	1
S4	.25000	.25446	.004	1.79	.63653	.001	1
S5	.50000	.49164	-.008	-1.67	1.2305	.003	1

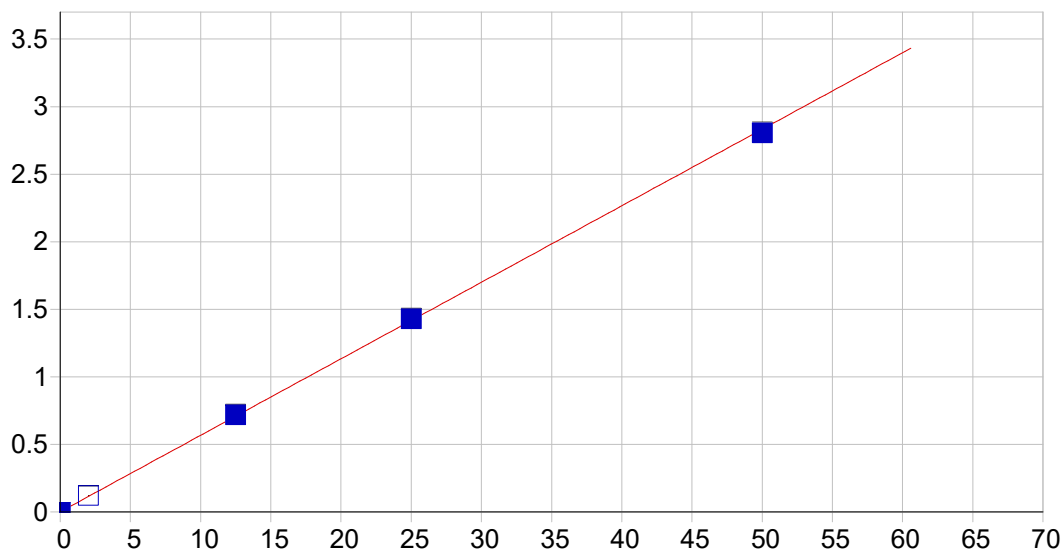


Cd 226.502 {449}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000243 Re-Slope: 1.000000
 A1 (Gain): 2.460123 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972 Status: OK.
 Std Error of Est: 0.000173
 Predicted MDL: 0.000139
 Predicted MQL: 0.000463

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00024	.000	1
S1	.00600	.00584	-.000	-2.62	.01418	.000	1
S3	1.2500	1.2281	-.022	-1.75	3.0221	.030	1
S4	2.5000	2.4989	-.001	-.042	6.1497	.002	1
S5	5.0000	5.0231	.023	.463	12.362	.036	1

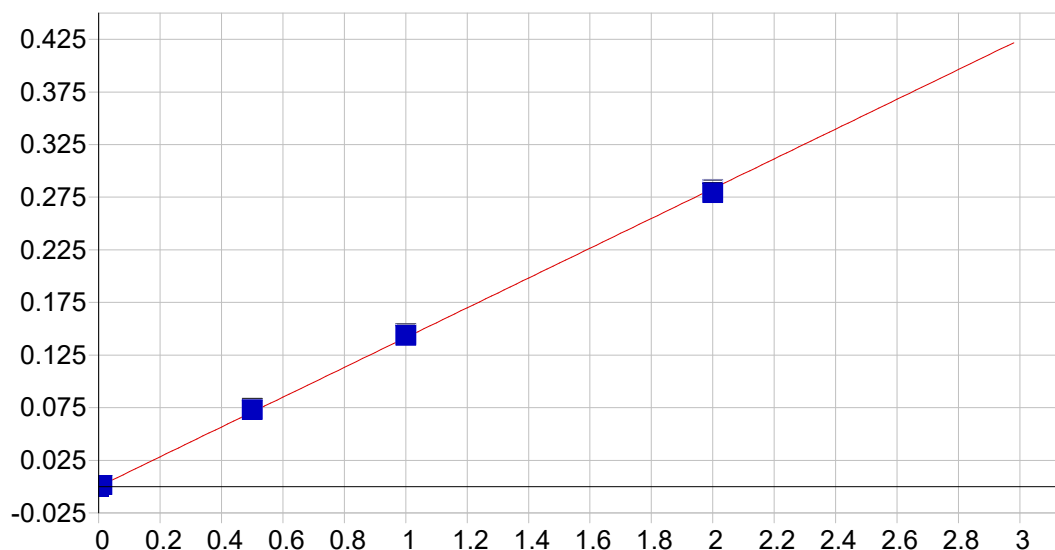


Ca 373.690 { 90}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000637 Re-Slope: 1.000000
 A1 (Gain): 0.056640 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999908 Status: OK.
 Std Error of Est: 0.000419
 Predicted MDL: 0.007588
 Predicted MQL: 0.025292

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00015	-.000	.000	.00063	.000	1
S2	2.0000	2.1239	.124	6.19	.12093	.001	1
S3	12.500	12.668	.168	1.35	.71855	.004	1
S4	25.000	25.201	.201	.805	1.4288	.005	1
S5	50.000	49.506	-.494	-.987	2.8062	.004	1

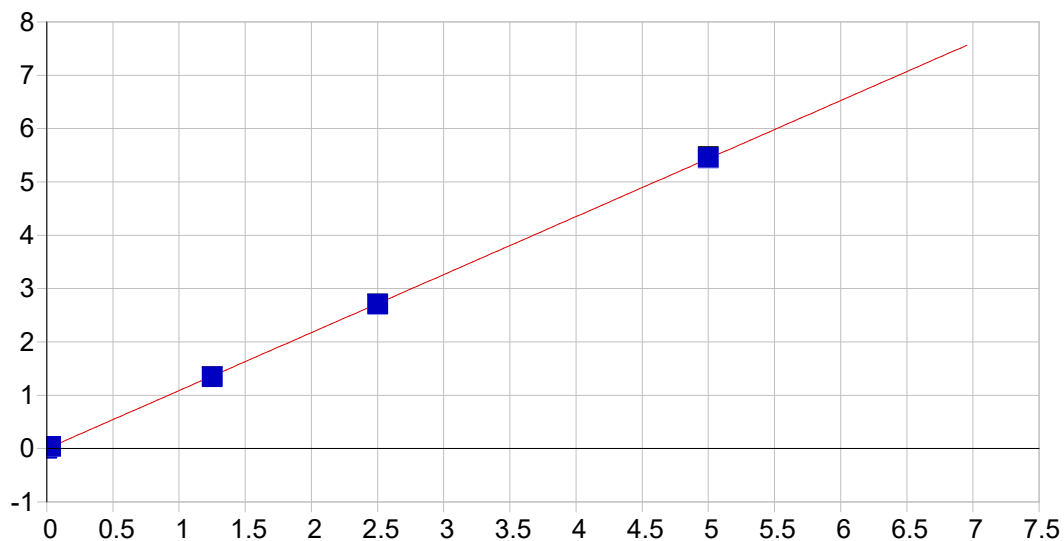


Cr 267.716 {126}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000007 Re-Slope: 1.000000
 A1 (Gain): 0.141561 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999856 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.000452
 Predicted MQL: 0.001507

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01004	.000	.420	.00146	.000	1
S3	.50000	.51462	.015	2.92	.07360	.001	1
S4	1.0000	1.0140	.014	1.40	.14504	.000	1
S5	2.0000	1.9713	-.029	-1.43	.28206	.000	1

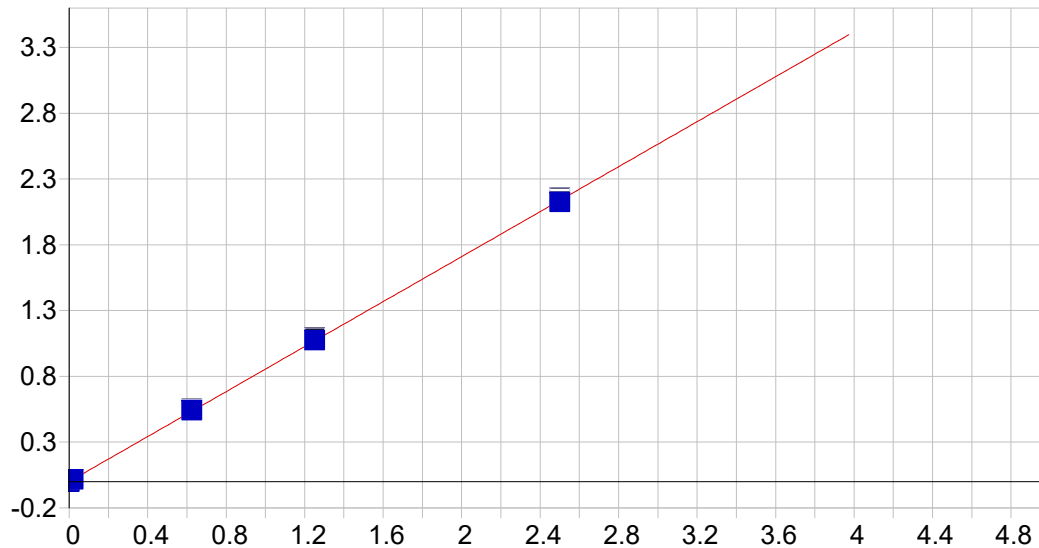


Co 228.616 {448}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000796 Re-Slope: 1.000000
 A1 (Gain): 1.087593 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999863 Status: OK.
 Std Error of Est: 0.000375
 Predicted MDL: 0.000328
 Predicted MQL: 0.001093

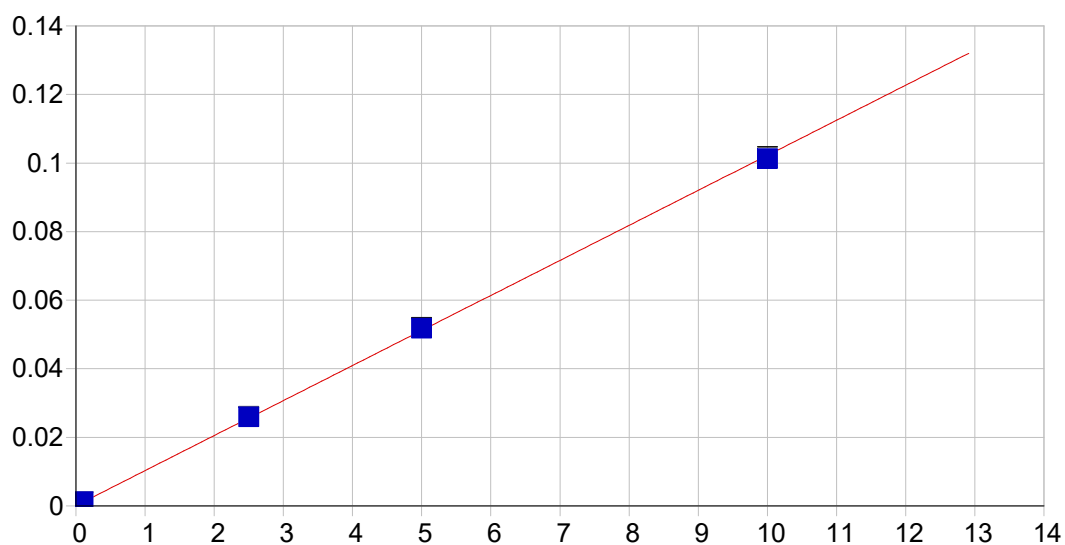
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00080	.000	1
S1	.03000	.03804	.008	26.8	.04018	.000	1
S3	1.2500	1.2369	-.013	-1.05	1.3395	.003	1
S4	2.5000	2.4897	-.010	-.413	2.6972	.000	1
S5	5.0000	5.0155	.015	.310	5.4344	.020	1

**Cu 224.700 {450}**

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000254 Re-Slope: 1.000000
 A1 (Gain): 0.855005 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.000076
 Predicted MDL: 0.000565
 Predicted MQL: 0.001883

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00025	.000	1
S1	.02000	.02023	.000	1.13	.01778	.000	1
S3	.62500	.63329	.008	1.33	.54969	.001	1
S4	1.2500	1.2566	.007	.531	1.0906	.004	1
S5	2.5000	2.4849	-.015	-.606	2.1567	.002	1

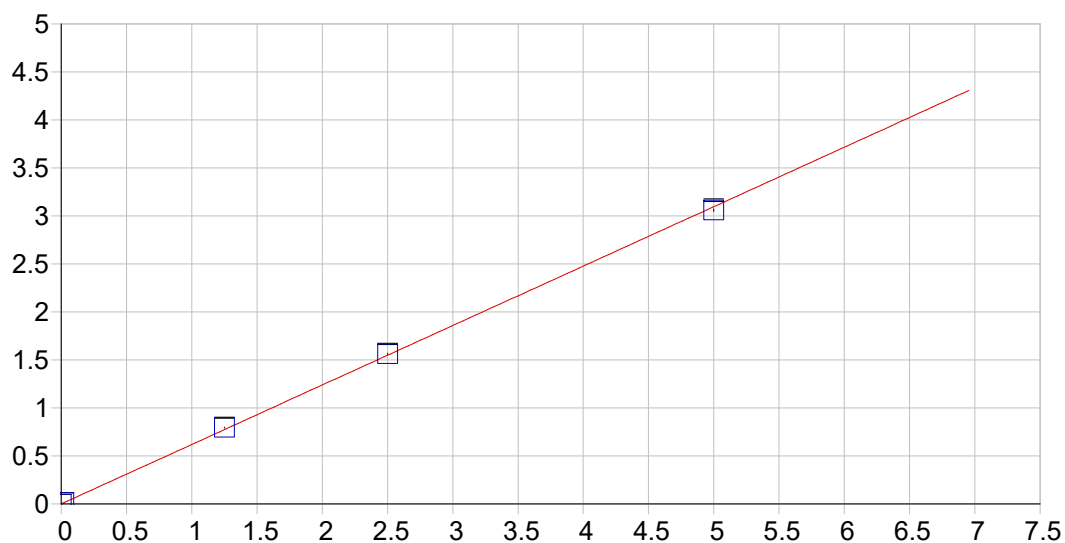


Fe 240.488 {140}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000080 Re-Slope: 1.000000
 A1 (Gain): 0.010217 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999921 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.003984
 Predicted MQL: 0.013281

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00008	.000	1
S1	.10000	.10797	.008	7.97	.00118	.000	1
S3	2.5000	2.5330	.033	1.32	.02597	.000	1
S4	5.0000	5.0591	.059	1.18	.05178	.000	1
S5	10.000	9.8999	-.100	-1.00	.10125	.001	1

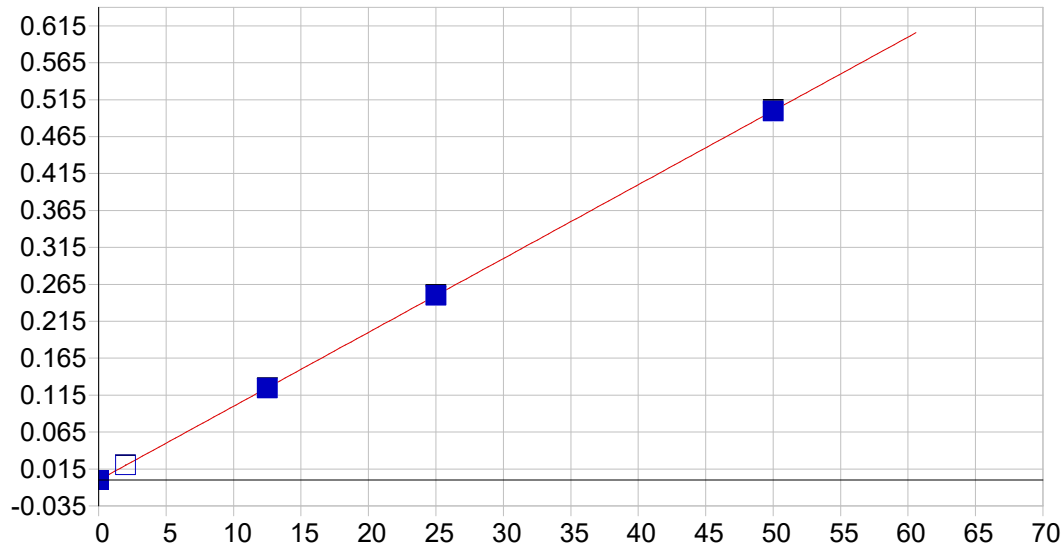


Mn 257.610 {131}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000145 Re-Slope: 1.000000
 A1 (Gain): 0.619284 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999883 Status: OK.
 Std Error of Est: 0.000162
 Predicted MDL: 0.000275
 Predicted MQL: 0.000917

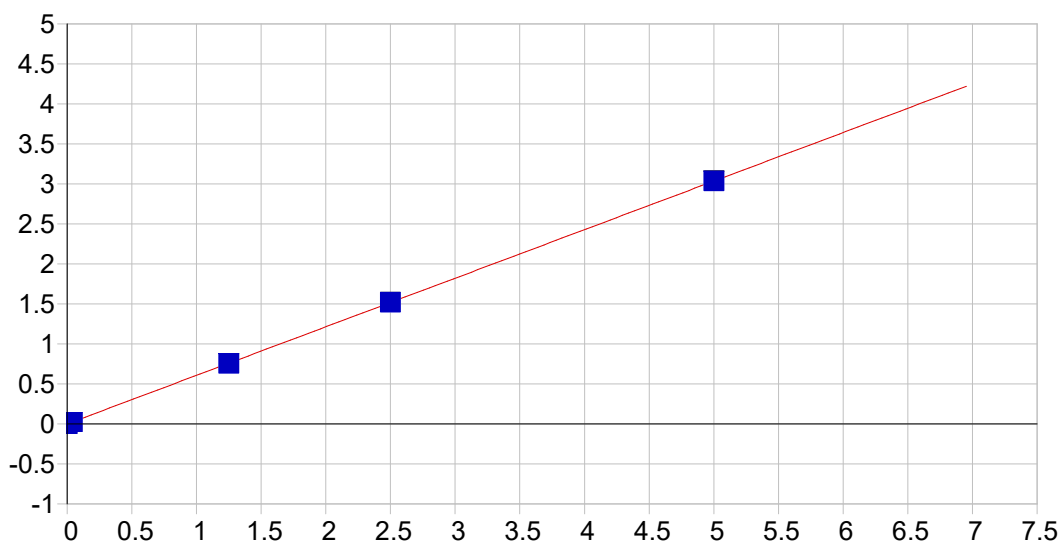
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00014	.000	1
S1	.02000	.02202	.002	10.1	.01378	.001	1
S3	1.2500	1.2835	.034	2.68	.79501	.004	1
S4	2.5000	2.5244	.024	.977	1.5635	.006	1
S5	5.0000	4.9400	-.060	-1.20	3.0594	.013	1

**Mg 279.079 {121}**

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000063 Re-Slope: 1.000000
 A1 (Gain): 0.009997 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999996 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.018439
 Predicted MQL: 0.061464

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00006	.000	1
S2	2.0000	2.0375	.038	1.88	.02031	.000	1
S3	12.500	12.474	-.026	-.206	.12446	.000	1
S4	25.000	25.005	.005	.020	.24954	.001	1
S5	50.000	49.983	-.017	-.034	.49887	.002	1

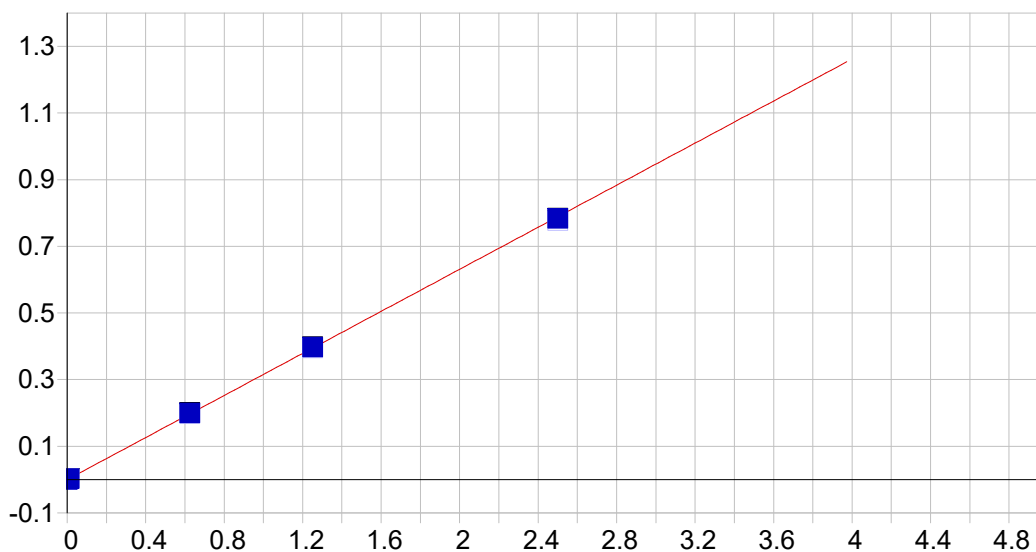


Ni 231.604 {446}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000063 Re-Slope: 1.000000
 A1 (Gain): 0.607039 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999996 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.000495
 Predicted MQL: 0.001649

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.04000	.04082	.001	2.06	.02466	.000	1
S3	1.2500	1.2423	-.008	-.613	.75359	.002	1
S4	2.5000	2.5031	.003	.124	1.5184	.002	1
S5	5.0000	5.0037	.004	.075	3.0354	.005	1

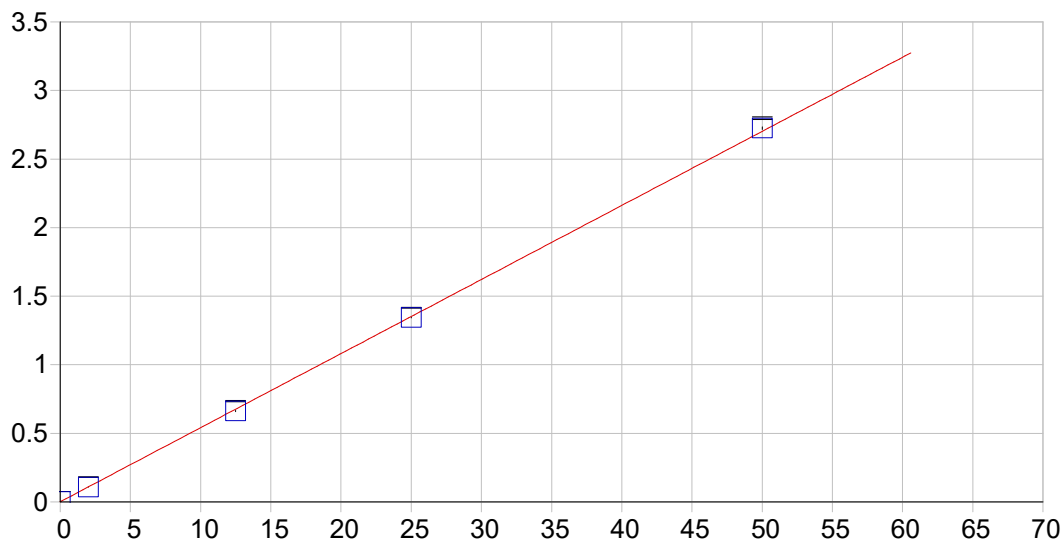


Ag 328.068 {103}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000096 Re-Slope: 1.000000
 A1 (Gain): 0.315582 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.000356
 Predicted MQL: 0.001185

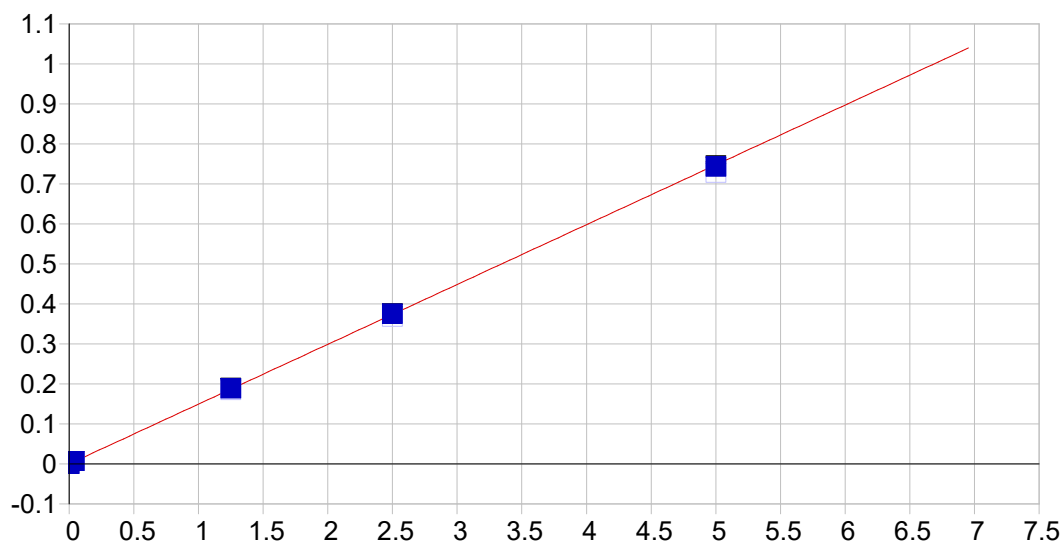
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.01000	.01012	.000	1.17	.00305	.000	1
S3	.62500	.63270	.008	1.23	.19798	.002	1
S4	1.2500	1.2597	.010	.773	.39425	.001	1
S5	2.5000	2.4825	-.017	-.699	.77697	.001	1

**Na 589.592 { 57}**

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001314 Re-Slope: 1.000000
 A1 (Gain): 0.054014 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000316
 Predicted MDL: 0.005268
 Predicted MQL: 0.017560

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.00132	.000	1
S2	2.0000	1.9795	-.021	-1.03	.10823	.000	1
S3	12.500	12.240	-.260	-2.08	.66244	.004	1
S4	25.000	24.849	-.151	-.606	1.3435	.002	1
S5	50.000	50.432	.432	.865	2.7254	.010	1

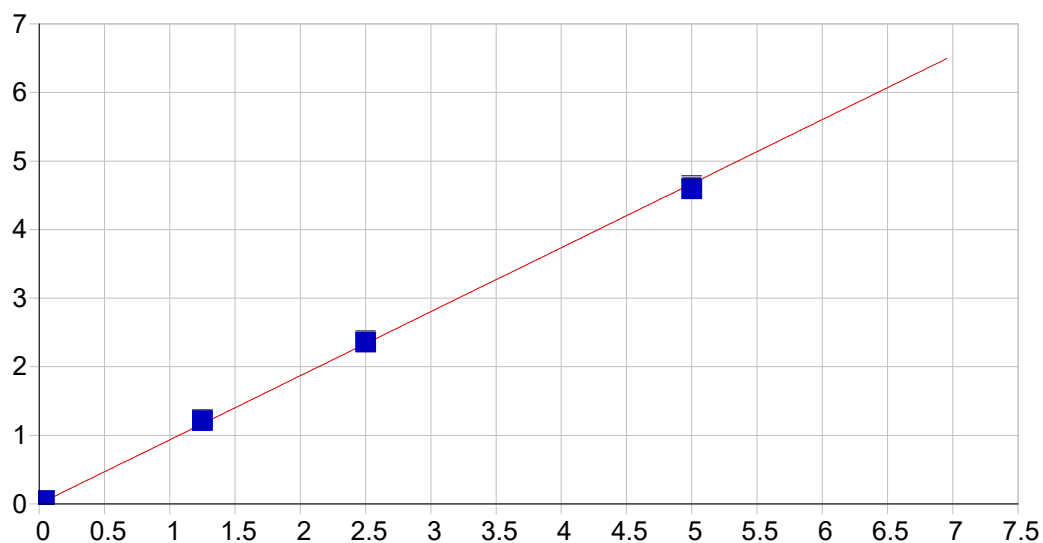


V 292.402 {115}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000045 Re-Slope: 1.000000
 A1 (Gain): 0.149528 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999858 Status: OK.
 Std Error of Est: 0.000060
 Predicted MDL: 0.001573
 Predicted MQL: 0.005244

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00005	.000	1
S1	.04000	.04907	.009	22.7	.00702	.000	1
S3	1.2500	1.2624	.012	.996	.18505	.001	1
S4	2.5000	2.5087	.009	.349	.36772	.000	1
S5	5.0000	4.9700	-.030	-.600	.72839	.002	1

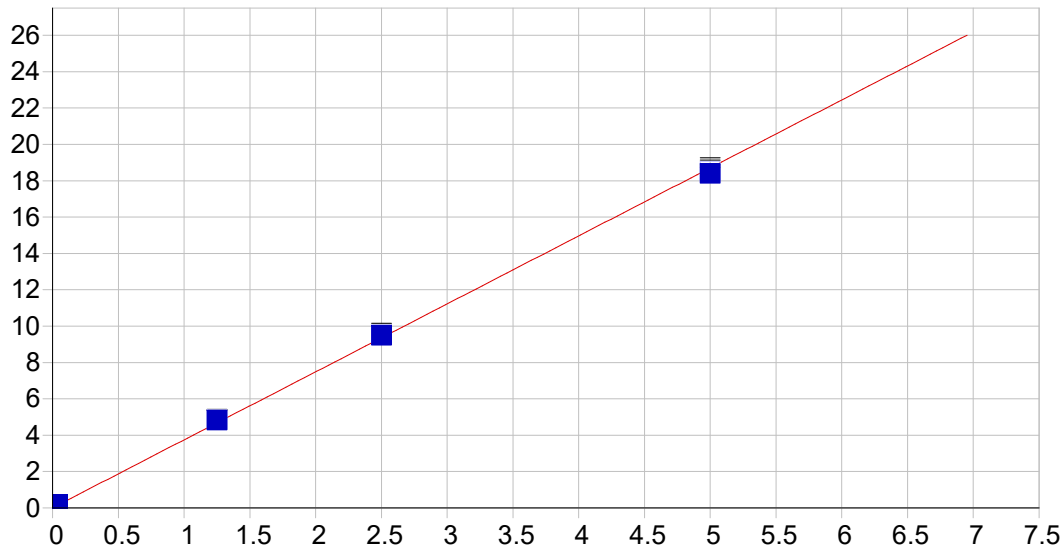


Zn 206.200 {464}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001446 Re-Slope: 1.000000
 A1 (Gain): 0.933807 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999655 Status: OK.
 Std Error of Est: 0.000598
 Predicted MDL: 0.000374
 Predicted MQL: 0.001245

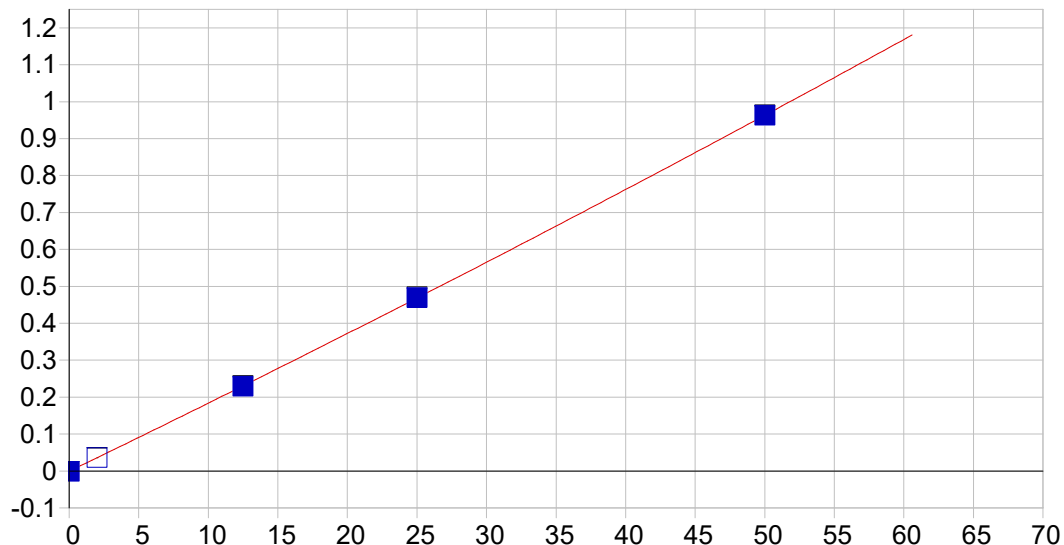
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00144	.000	1
S1	.04000	.05015	.010	25.4	.04854	.000	1
S3	1.2500	1.2992	.049	3.94	1.2228	.006	1
S4	2.5000	2.5243	.024	.971	2.3749	.005	1
S5	5.0000	4.9164	-.084	-1.67	4.6249	.014	1

**Zn 213.856 {158}**

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004521 Re-Slope: 1.000000
 A1 (Gain): 3.740158 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999697 Status: OK.
 Std Error of Est: 0.002244
 Predicted MDL: 0.000362
 Predicted MQL: 0.001208

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00448	.001	1
S1	.04000	.04962	.010	24.0	.19115	.001	1
S3	1.2500	1.2896	.040	3.17	4.8603	.013	1
S4	2.5000	2.5338	.034	1.35	9.5465	.070	1
S5	5.0000	4.9170	-.083	-1.66	18.525	.195	1



K 766.490 { 44}

Date of Fit: 9/15/2020 16:51:13

Type of Fit: Curvilinear

Weighting: 1/Conc

A0 (Offset): -0.000881

Re-Slope: 1.000000

A1 (Gain): 0.018252

Y-int: 0.000000

A2 (Curvature): 0.000021

n (Exponent): 1.000000

Correlation: 0.999996

Status:

Warning

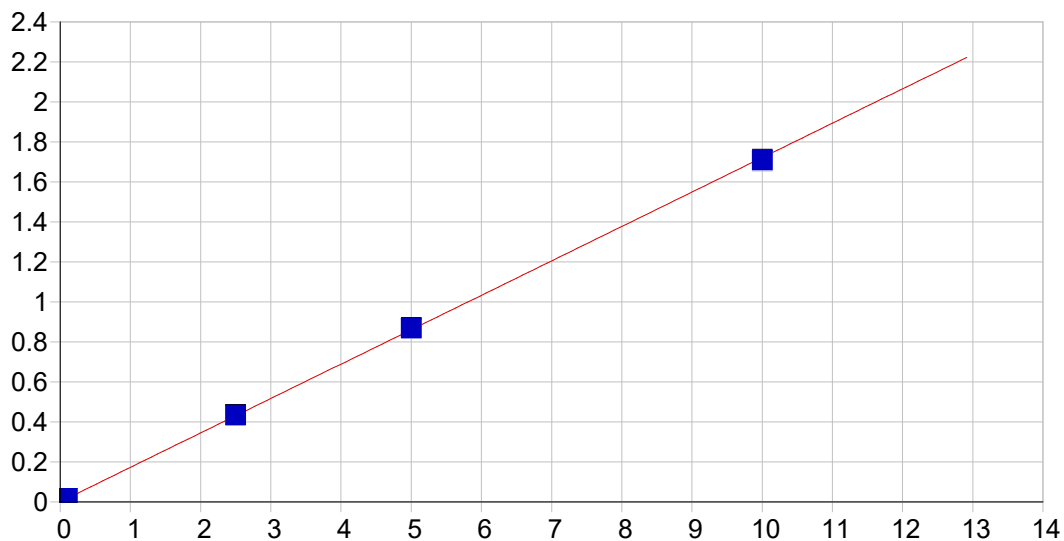
Positive Curvature

Std Error of Est: 0.000035

Predicted MDL: 0.018781

Predicted MQL: 0.062605

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00088	.000	1
S2	2.0000	2.0212	.021	1.06	.03609	.000	1
S3	12.500	12.434	-.066	-.529	.22906	.001	1
S4	25.000	25.058	.058	.231	.46902	.002	1
S5	50.000	49.987	-.013	-.026	.96211	.001	1

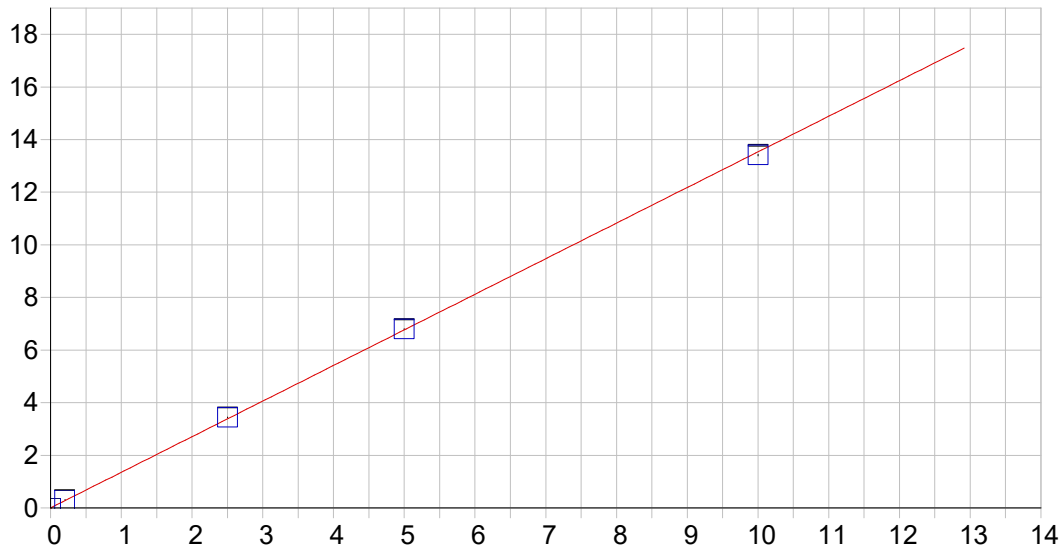


B 249.678 {135}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000714 Re-Slope: 1.000000
 A1 (Gain): 0.172054 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945 Status: OK.
 Std Error of Est: 0.000097
 Predicted MDL: 0.000972
 Predicted MQL: 0.003239

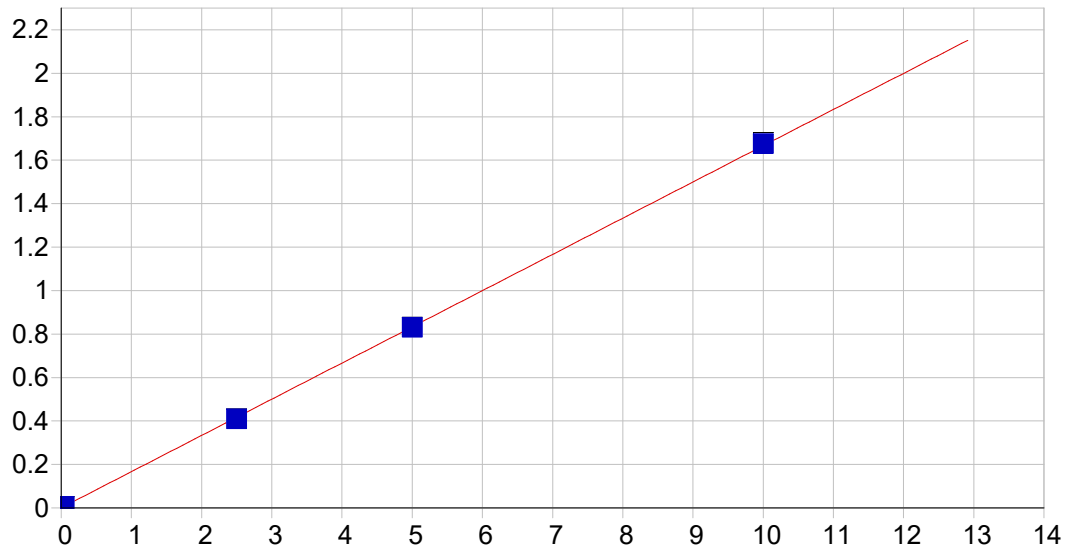
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00071	.000	1
S1	.10000	.10874	.009	8.74	.01933	.000	1
S3	2.5000	2.5181	.018	.725	.43252	.003	1
S4	5.0000	5.0477	.048	.954	.86629	.002	1
S5	10.000	9.9255	-.075	-.745	1.7026	.006	1

**Mo 202.030 {467}**

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000737 Re-Slope: 1.000000
 A1 (Gain): 1.353272 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871 Status: OK.
 Std Error of Est: 0.001670
 Predicted MDL: 0.000308
 Predicted MQL: 0.001025

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00070	.001	1
S1	.20000	.22393	.024	12.0	.30377	.001	1
S3	2.5000	2.5449	.045	1.79	3.4446	.009	1
S4	5.0000	5.0213	.021	.426	6.7959	.016	1
S5	10.000	9.9099	-.090	-.901	13.412	.030	1

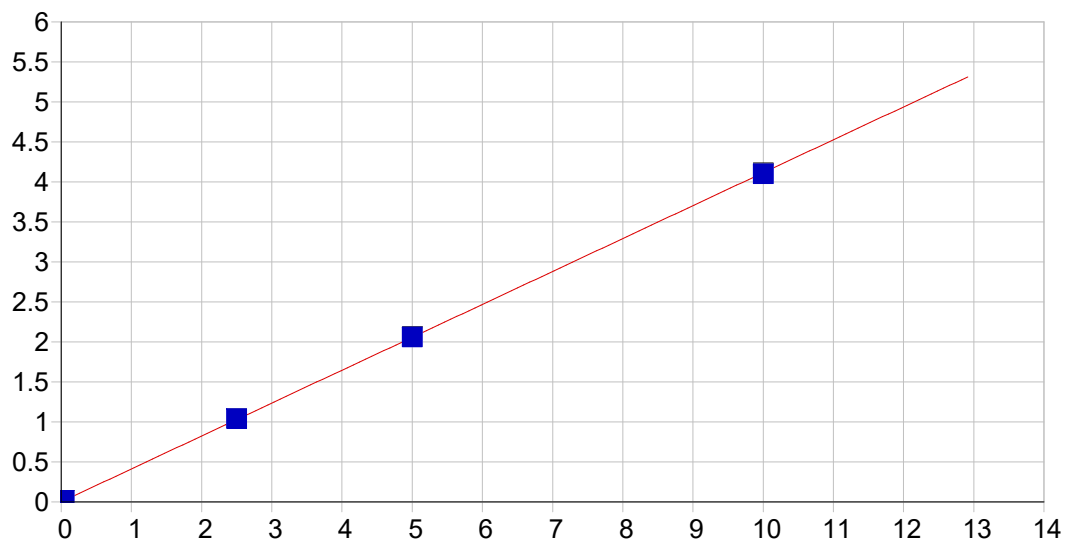


Sn 189.989 {478}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000121 Re-Slope: 1.000000
 A1 (Gain): 0.166627 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.001101
 Predicted MQL: 0.003670

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00012	.000	1
S1	.04000	.03839	-.002	-4.03	.00652	.000	1
S3	2.5000	2.4578	-.042	-1.69	.40990	.001	1
S4	5.0000	4.9852	-.015	-.295	.83127	.000	1
S5	10.000	10.059	.059	.585	1.6771	.005	1

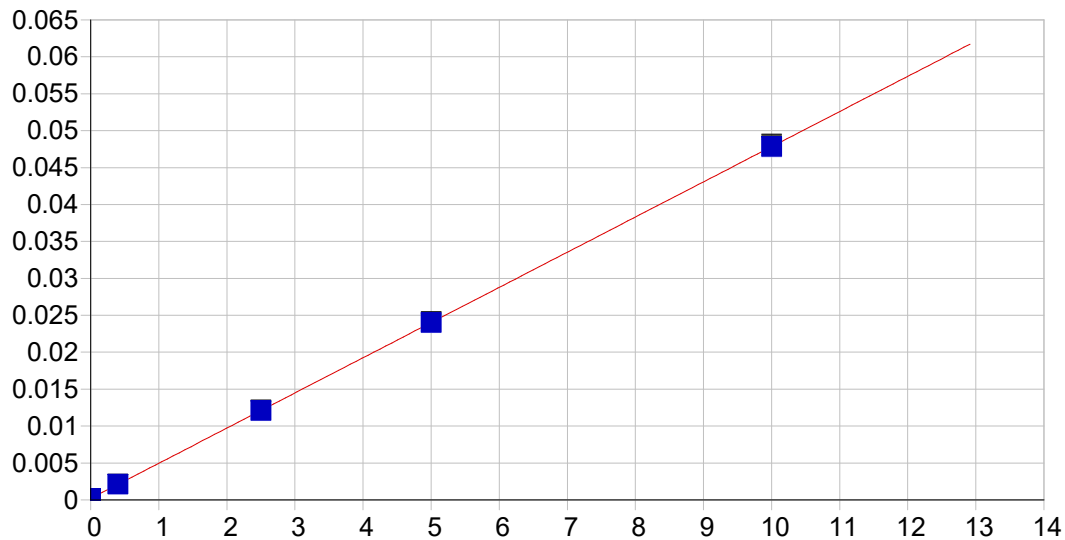


TI 336.121 {100}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000560 Re-Slope: 1.000000
 A1 (Gain): 0.411407 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000145
 Predicted MDL: 0.000719
 Predicted MQL: 0.002398

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00056	.000	1
S1	.04000	.04768	.008	19.2	.02017	.001	1
S3	2.5000	2.5254	.025	1.02	1.0394	.002	1
S4	5.0000	5.0023	.002	.046	2.0583	.007	1
S5	10.000	9.9646	-.035	-.354	4.0996	.010	1

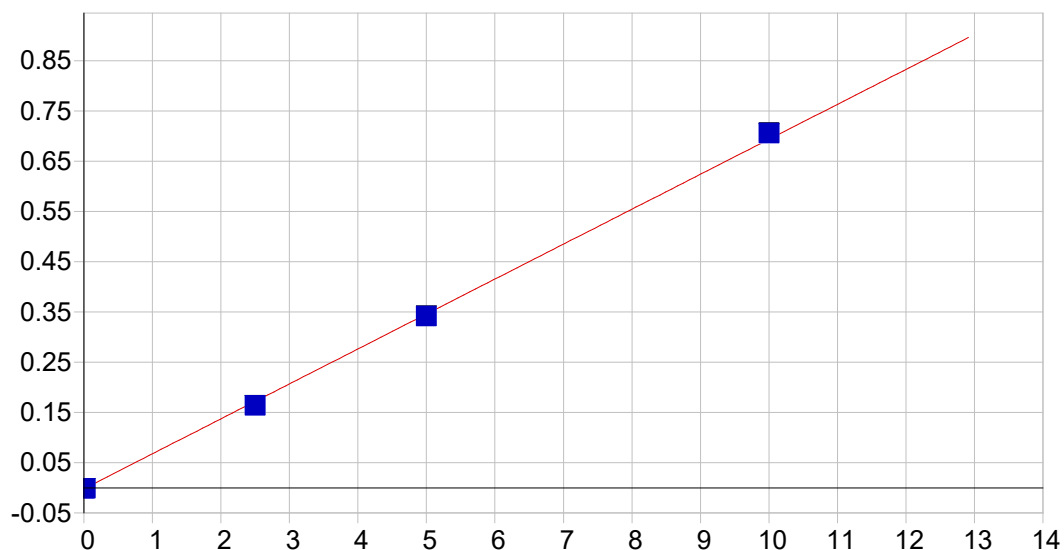


Si 288.158 {117}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000196 Re-Slope: 1.000000
 A1 (Gain): 0.004764 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999999 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.010693
 Predicted MQL: 0.035644

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00020	.000	1
S1	.40000	.40194	.002	.484	.00211	.000	1
S3	2.5000	2.4950	-.005	-.198	.01206	.000	1
S4	5.0000	4.9981	-.002	-.037	.02395	.000	1
S5	10.000	10.005	.005	.049	.04775	.000	1

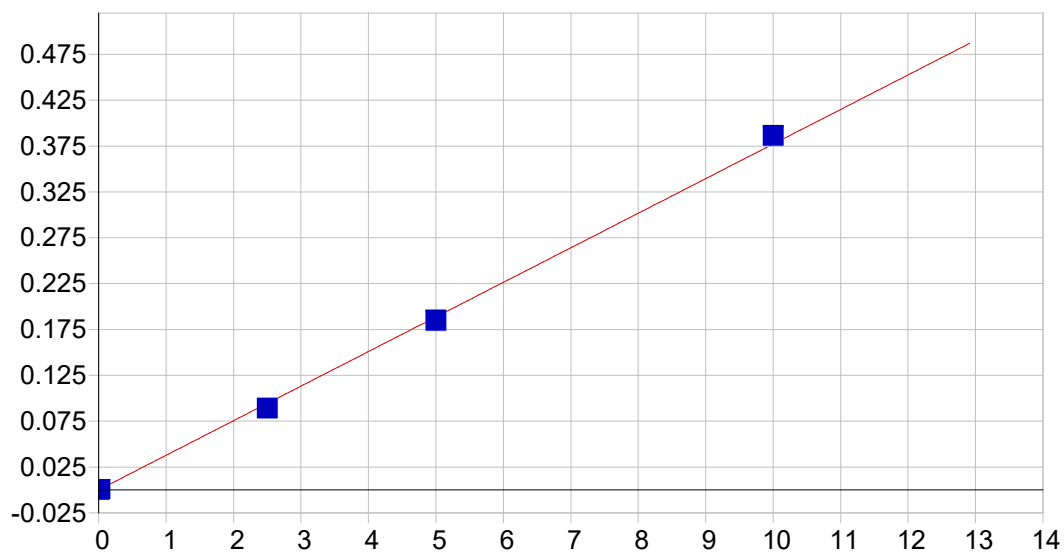


P 177.495 {490}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001872 Re-Slope: 1.000000
 A1 (Gain): 0.069555 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999720 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.002569
 Predicted MQL: 0.008564

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00187	.000	1
S1	.02000	.01681	-.003	-15.9	-.00071	.000	1
S3	2.5000	2.3823	-.118	-4.71	.16357	.000	1
S4	5.0000	4.9442	-.056	-1.12	.34152	.000	1
S5	10.000	10.177	.177	1.77	.70496	.001	1

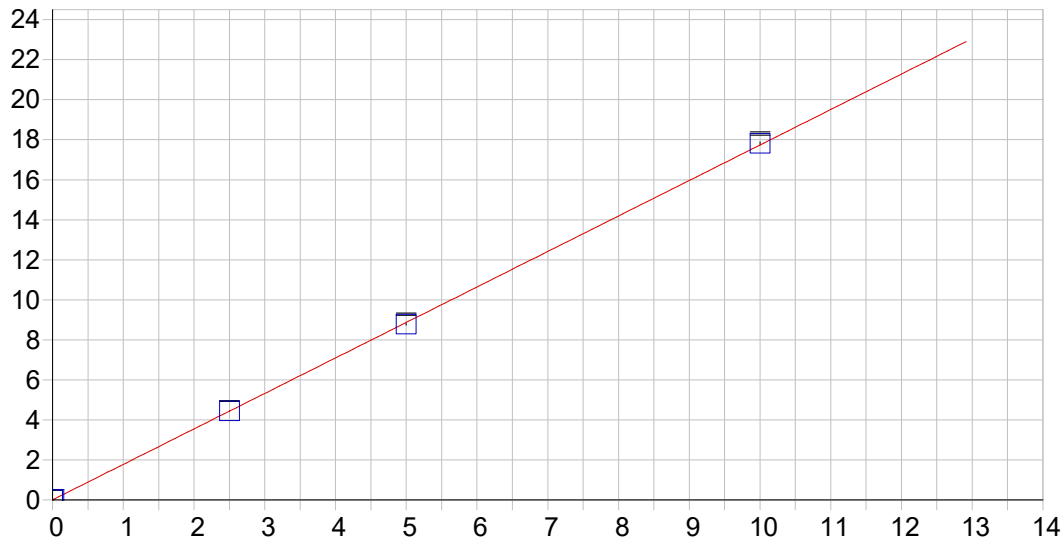


S 182.034 {485}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000122 Re-Slope: 1.000000
 A1 (Gain): 0.037706 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999538 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.004675
 Predicted MQL: 0.015584

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00012	.000	1
S1	.02000	.02129	.001	6.44	.00088	.000	1
S3	2.5000	2.3578	-.142	-5.69	.08869	.000	1
S4	5.0000	4.8990	-.101	-2.02	.18417	.000	1
S5	10.000	10.242	.242	2.42	.38496	.000	1

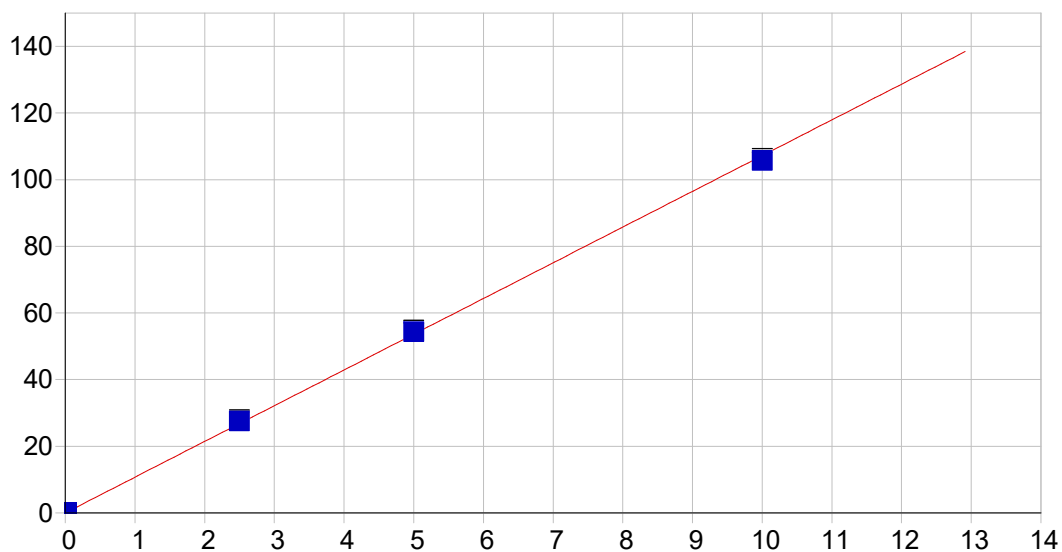


Li 670.784 { 50}

Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001075 Re-Slope: 1.000000
 A1 (Gain): 1.773522 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999980 Status: OK.
 Std Error of Est: 0.000270
 Predicted MDL: 0.000576
 Predicted MQL: 0.001919

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00107	.000	1
S5	10.000	10.044	.044	.444	17.815	.085	1
S4	5.0000	4.9512	-.049	-.976	8.7821	.056	1
S3	2.5000	2.5038	.004	.154	4.4417	.018	1
S1	.02000	.02058	.001	2.89	.03757	.000	1



Sr 407.771 { 83}

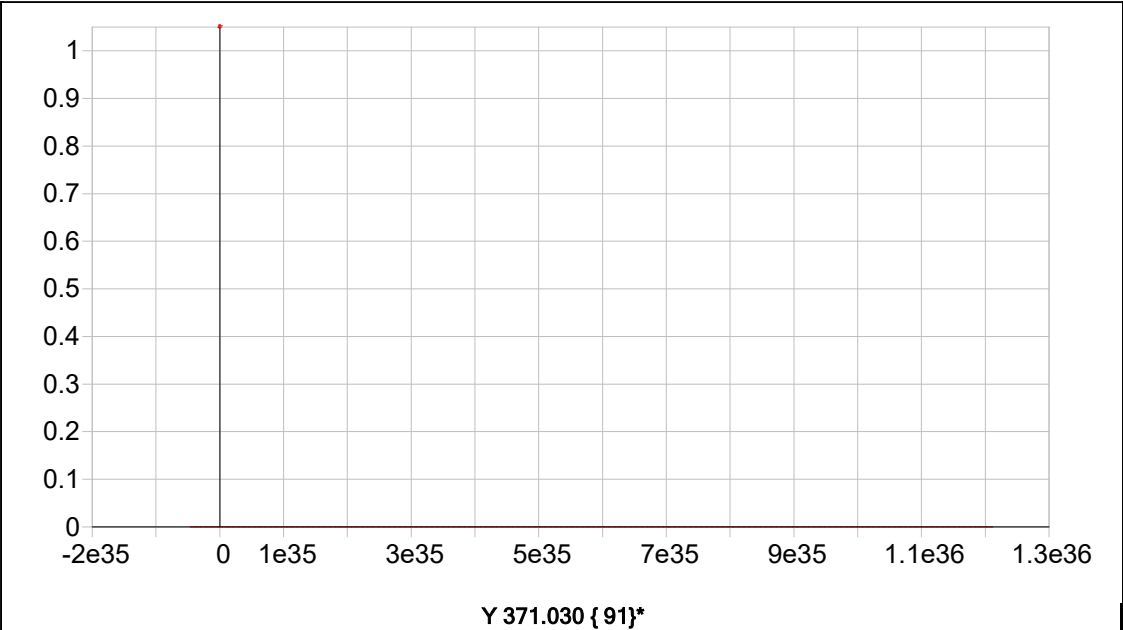
Date of Fit: 9/15/2020 16:51:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003329 Re-Slope: 1.000000
 A1 (Gain): 10.721637 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999854 Status: OK.
 Std Error of Est: 0.004423
 Predicted MDL: 0.000043
 Predicted MQL: 0.000143

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00331	.000	1
S1	.02000	.02134	.001	6.71	.23328	.003	1
S3	2.5000	2.5717	.072	2.87	27.605	.301	1
S4	5.0000	5.0688	.069	1.38	54.406	.467	1
S5	10.000	9.8581	-.142	-1.42	105.81	.592	1



Y 224.306 {450}* 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
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



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
Y 224.306 {150}*							

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		



Sample Name: S0 Acquired: 9/15/2020 15:35:41 Type: Cal
 Method: NON EPA-6010-200.7(v635) 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	-.00027	-.00013	-.00025	.00084	-.00021	.00070	-.01863	-.00055
Stddev	.00023	.00006	.00032	.00030	.00027	.00008	.00164	.00014
%RSD	82.580	49.156	125.31	35.972	131.69	11.767	8.7840	25.460

#1	-.00048	-.00020	.00004	.00059	.00011	.00061	-.01814	-.00065
#2	-.00003	-.00012	-.00059	.00118	-.00037	.00076	-.02046	-.00039
#3	-.00031	-.00007	-.00020	.00076	-.00035	.00072	-.01730	-.00059

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	-.00024	.00063	.00001	-.00080	.00025	.00008	.00014	-.00006
Stddev	.00012	.00022	.00003	.00014	.00041	.00003	.00005	.00010
%RSD	48.318	34.821	357.09	17.987	160.88	34.388	37.664	157.77

#1	-.00013	.00088	.00000	-.00075	.00005	.00009	.00013	.00003
#2	-.00036	.00054	.00004	-.00070	-.00002	.00005	.00020	-.00017
#3	-.00024	.00047	-.00001	-.00097	.00072	.00010	.00010	-.00006

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00006	-.00010	.00132	-.00005	.00448	-.00088	.00071	.00070
Stddev	.00028	.00003	.00007	.00011	.00092	.00014	.00020	.00050
%RSD	443.12	33.436	5.5506	244.66	20.532	15.917	27.835	71.738

#1	.00026	-.00007	.00134	-.00002	.00407	-.00072	.00088	.00128
#2	-.00020	-.00013	.00123	.00005	.00384	-.00093	.00049	.00038
#3	-.00026	-.00008	.00137	-.00017	.00554	-.00099	.00076	.00044

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	.00012	.00056	.00020	-.00187	.00012	.00107	.00331	
Stddev	.00008	.00026	.00005	.00010	.00023	.00038	.00027	
%RSD	66.293	46.880	25.535	5.1159	186.87	35.477	8.1039	

#1	.00003	.00034	.00025	-.00177	-.00014	.00096	.00327	
#2	.00018	.00085	.00015	-.00196	.00022	.00076	.00360	
#3	.00015	.00049	.00020	-.00188	.00028	.00150	.00306	

Sample Name: S0 Acquired: 9/15/2020 15:35:41 Type: Cal
Method: NON EPA-6010-200.7(v635) 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	1153.9	40331.	10780.	939.68	1911.0
Stddev	5.1	238.	73.	4.93	6.1
%RSD	.44016	.59109	.67870	.52475	.32147
#1	1148.5	40061.	10703.	934.00	1904.2
#2	1158.5	40422.	10789.	942.31	1916.1
#3	1154.6	40511.	10848.	942.75	1912.8

Sample Name: S1 Acquired: 9/15/2020 15:39:45 Type: Cal
Method: NON EPA-6010-200.7(v635) 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	.00119	.00636	.00266	.00346	.01212	.00747	.42980	.01515
Stddev	.00011	.00004	.00010	.00039	.00007	.00018	.00292	.00010
%RSD	9.4391	.65579	3.6701	11.320	.54403	2.4235	.67851	.63644

#1	.00122	.00639	.00261	.00310	.01218	.00758	.42825	.01523
#2	.00107	.00631	.00260	.00341	.01205	.00726	.42798	.01517
#3	.00129	.00637	.00277	.00388	.01214	.00757	.43316	.01504

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	.01418	.00146	.04018	.01778	.00118	.01378	.02466	.00305
Stddev	.00005	.00002	.00023	.00001	.00006	.00054	.00013	.00002
%RSD	.31757	1.6674	.56471	.05670	5.4526	3.9397	.53227	.64411

#1	.01413	.00143	.04001	.01779	.00111	.01348	.02457	.00303
#2	.01422	.00147	.04044	.01777	.00118	.01345	.02481	.00305
#3	.01418	.00148	.04010	.01778	.00124	.01441	.02461	.00306

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	.00702	.19115	.01933	.30377	.00652	.02017	.00211	-.00071
Stddev	.00010	.00109	.00018	.00150	.00008	.00050	.00002	.00007
%RSD	1.4897	.57009	.95606	.49352	1.2060	2.5027	1.0535	10.099

#1	.00698	.19240	.01954	.30443	.00661	.01971	.00213	-.00064
#2	.00694	.19041	.01925	.30483	.00645	.02007	.00212	-.00078
#3	.00714	.19064	.01920	.30205	.00650	.02071	.00208	-.00069

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00088	.03757	.23328
Stddev	.00013	.00049	.00337
%RSD	15.022	1.3018	1.4460

#1	.00086	.03752	.23116
#2	.00102	.03711	.23150
#3	.00076	.03808	.23717

Sample Name: S1 Acquired: 9/15/2020 15:39:45 Type: Cal
Method: NON EPA-6010-200.7(v635) 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	1159.1	40216.	10799.	937.23	1904.8
Stddev	4.0	83.	45.	4.58	2.6
%RSD	.34941	.20611	.41381	.48888	.13704
#1	1158.5	40305.	10759.	932.41	1905.9
#2	1155.3	40200.	10791.	941.52	1901.9
#3	1163.3	40142.	10847.	937.77	1906.8

Sample Name: S2 Acquired: 9/15/2020 15:43:49 Type: Cal
Method: NON EPA-6010-200.7(v635) 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	.12093	.02031	.10823	.03609
Stddev	.00065	.00027	.00046	.00024
%RSD	.53801	1.3255	.42947	.66558

#1	.12019	.02023	.10839	.03630
#2	.12123	.02061	.10860	.03616
#3	.12138	.02008	.10771	.03583

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	40828.	10954.
Stddev	175.	63.
%RSD	.42804	.57215

#1	40767.	10899.
#2	40692.	10940.
#3	41025.	11022.

Sample Name: S3 Acquired: 9/15/2020 15:47:50 Type: Cal
Method: NON EPA-6010-200.7(v635) 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	.20403	.35053	.56715	.29873	.51942	.32954	20.091	.32153
Stddev	.00059	.00211	.00379	.00074	.00174	.00077	.092	.00320
%RSD	.28705	.60182	.66843	.24915	.33431	.23435	.45920	.99374

#1	.20365	.34992	.56572	.29943	.51861	.32883	20.193	.32521
#2	.20471	.35288	.57145	.29794	.51823	.32944	20.012	.31994
#3	.20374	.34880	.56428	.29881	.52141	.33036	20.068	.31944

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	3.0221	.71855	.07360	1.3395	.54969	.02597	.79501	.12446
Stddev	.0300	.00413	.00085	.0030	.00090	.00012	.00403	.00042
%RSD	.99199	.57538	1.1531	.22603	.16401	.48128	.50641	.34124

#1	3.0113	.71649	.07454	1.3361	.55015	.02609	.79140	.12402
#2	3.0560	.71585	.07340	1.3420	.54865	.02597	.79427	.12487
#3	2.9990	.72331	.07288	1.3404	.55026	.02584	.79935	.12447

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	.75359	.19798	.66244	.18505	4.8603	.22906	.43252	3.4446
Stddev	.00189	.00163	.00448	.00065	.0127	.00148	.00332	.0094
%RSD	.25065	.82128	.67628	.35063	.26180	.64694	.76817	.27158

#1	.75141	.19973	.66682	.18576	4.8650	.22995	.43617	3.4354
#2	.75457	.19769	.66262	.18450	4.8700	.22988	.43169	3.4445
#3	.75478	.19651	.65786	.18488	4.8459	.22735	.42968	3.4541

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	.40990	1.0394	.01206	.16357	.08869	4.4417	27.605
Stddev	.00136	.0020	.00007	.00031	.00023	.0184	.301
%RSD	.33244	.18994	.61177	.18991	.26183	.41526	1.0900

#1	.40854	1.0372	.01211	.16341	.08871	4.4627	27.893
#2	.41126	1.0400	.01208	.16393	.08845	4.4281	27.292
#3	.40990	1.0410	.01197	.16338	.08891	4.4344	27.629

Sample Name: S3 Acquired: 9/15/2020 15:47:50 Type: Cal
Method: NON EPA-6010-200.7(v635) 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	1155.7	39777.	10736.	941.09	1824.6
Stddev	8.4	365.	56.	1.18	16.8
%RSD	.72873	.91736	.52415	.12568	.92069
#1	1157.4	39388.	10674.	941.85	1825.4
#2	1146.5	39834.	10783.	941.69	1807.4
#3	1163.1	40111.	10751.	939.73	1841.0

Sample Name: S4 Acquired: 9/15/2020 15:51:53 Type: Cal
Method: NON EPA-6010-200.7(v635) 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	.41326	.70321	1.1434	.60054	1.0489	.65709	40.207	.63653
Stddev	.00141	.00078	.0012	.00267	.0022	.00328	.031	.00145
%RSD	.34235	.11023	.10019	.44441	.20571	.49988	.07667	.22846

#1	.41374	.70337	1.1432	.60249	1.0487	.65912	40.226	.63714
#2	.41436	.70237	1.1423	.60162	1.0511	.65886	40.223	.63487
#3	.41166	.70389	1.1446	.59750	1.0468	.65330	40.171	.63758

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	6.1497	1.4288	.14504	2.6972	1.0906	.05178	1.5635	.24954
Stddev	.0021	.0049	.00016	.0005	.0039	.00025	.0064	.00121
%RSD	.03405	.34501	.10916	.01733	.36059	.48846	.40854	.48396

#1	6.1493	1.4233	.14523	2.6975	1.0939	.05155	1.5593	.24852
#2	6.1478	1.4303	.14496	2.6974	1.0917	.05174	1.5708	.25087
#3	6.1519	1.4328	.14494	2.6966	1.0862	.05205	1.5603	.24922

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	1.5184	.39425	1.3435	.36772	9.5465	.46902	.86629	6.7959
Stddev	.0016	.00090	.0019	.00028	.0697	.00182	.00216	.0160
%RSD	.10656	.22716	.14393	.07713	.72970	.38896	.24941	.23488

#1	1.5168	.39519	1.3439	.36790	9.6165	.46826	.86844	6.7965
#2	1.5200	.39341	1.3452	.36739	9.5458	.47110	.86632	6.8116
#3	1.5185	.39414	1.3414	.36787	9.4771	.46769	.86411	6.7797

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	.83127	2.0583	.02395	.34152	.18417	8.7821	54.406
Stddev	.00026	.0072	.00012	.00037	.00042	.0557	.467
%RSD	.03091	.34884	.48903	.10808	.22813	.63405	.85862

#1	.83105	2.0556	.02383	.34129	.18383	8.8303	54.739
#2	.83121	2.0664	.02406	.34195	.18464	8.7949	54.606
#3	.83155	2.0528	.02397	.34133	.18405	8.7211	53.872

Sample Name: S4 Acquired: 9/15/2020 15:51:53 Type: Cal
Method: NON EPA-6010-200.7(v635) 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	1112.2	38979.	10595.	915.62	1718.4
Stddev	4.6	127.	65.	10.23	4.8
%RSD	.41128	.32666	.61466	1.1169	.27755
#1	1107.8	38835.	10528.	908.30	1712.9
#2	1111.7	39024.	10599.	911.25	1720.9
#3	1116.9	39077.	10658.	927.30	1721.4

Sample Name: S5 Acquired: 9/15/2020 15:55:52 Type: Cal
Method: NON EPA-6010-200.7(v635) 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	.83470	1.3964	2.2975	1.2027	2.1166	1.3134	78.857	1.2305
Stddev	.00153	.0040	.0062	.0019	.0013	.0035	.334	.0034
%RSD	.18317	.28534	.27156	.15615	.06283	.26805	.42361	.27339

#1	.83524	1.3976	2.3017	1.2048	2.1179	1.3151	78.472	1.2327
#2	.83298	1.3919	2.2903	1.2011	2.1167	1.3157	79.059	1.2322
#3	.83589	1.3996	2.3005	1.2022	2.1152	1.3093	79.041	1.2266

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	12.362	2.8062	.28206	5.4344	2.1567	.10125	3.0594	.49887
Stddev	.036	.0044	.00030	.0202	.0017	.00060	.0126	.00209
%RSD	.29401	.15526	.10741	.37137	.08022	.59396	.41249	.41848

#1	12.386	2.8022	.28224	5.4531	2.1579	.10059	3.0544	.49732
#2	12.320	2.8108	.28171	5.4130	2.1547	.10141	3.0738	.50125
#3	12.380	2.8055	.28223	5.4373	2.1575	.10176	3.0501	.49805

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	3.0354	.77697	2.7254	.72839	18.525	.96211	1.7026	13.412
Stddev	.0046	.00066	.0104	.00235	.195	.00114	.0057	.030
%RSD	.15107	.08552	.38311	.32200	1.0538	.11885	.33405	.22025

#1	3.0365	.77700	2.7318	.72586	18.564	.96269	1.7061	13.438
#2	3.0304	.77629	2.7133	.73049	18.313	.96079	1.7057	13.379
#3	3.0394	.77762	2.7309	.72884	18.698	.96284	1.6961	13.417

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	1.6771	4.0996	.04775	.70496	.38496	17.815	105.81
Stddev	.0050	.0101	.00031	.00062	.00042	.085	.59
%RSD	.29551	.24646	.65647	.08762	.10889	.47968	.55920

#1	1.6786	4.1048	.04739	.70503	.38510	17.914	105.24
#2	1.6716	4.1060	.04791	.70431	.38449	17.769	106.42
#3	1.6811	4.0879	.04795	.70554	.38530	17.762	105.77

Sample Name: S5 Acquired: 9/15/2020 15:55:52 Type: Cal
Method: NON EPA-6010-200.7(v635) 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	1083.7	39029.	10622.	901.20	1634.0
Stddev	1.2	80.	24.	7.43	2.4
%RSD	.11441	.20492	.22431	.82474	.14781
#1	1082.2	39102.	10618.	900.22	1631.3
#2	1084.5	39041.	10601.	909.08	1636.1
#3	1084.2	38943.	10648.	894.31	1634.5

Sample Name: ICV01 Acquired: 9/15/2020 15:59:56 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9898121	1.009205	.9728928	1.004429	.9309067	2.471934
Stddev	.0077196	.003717	.0016177	.009075	.0035988	.013083
%RSD	.7799038	.3683431	.1662757	.9035019	.3865905	.5292496

#1	.9839816	1.007427	.9724744	1.000787	.9280970	2.485938
#2	.9868883	1.006711	.9746786	1.014759	.9349631	2.460026
#3	.9985665	1.013478	.9715255	.997741	.9296600	2.469838

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5168514	.5067626	.4960333	9.664151	.5116974	.4995869
Stddev	.0008982	.0001447	.0008557	.090279	.0016251	.0004343
%RSD	.1737909	.0285597	.1725173	.9341665	.3176003	.0869224

#1	.5162413	.5066473	.4951556	9.566291	.5131639	.4993184
#2	.5164300	.5069250	.4960790	9.681971	.5119781	.4993544
#3	.5178828	.5067156	.4968652	9.744192	.5099501	.5000879

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5165562	9.733339	.5124155	5.740219	.4966862	.2427506
Stddev	.0018186	.084315	.0017310	.024577	.0009994	.0003295
%RSD	.3520565	.8662533	.3378144	.4281574	.2012086	.1357436

#1	.5152470	9.655498	.5109384	5.718572	.4956496	.2430871
#2	.5186327	9.721616	.5119878	5.735149	.4967655	.2424286
#3	.5157890	9.822902	.5143203	5.766936	.4976436	.2427362

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.460253	.5039855	1.001143	9.700229	2.676176	F 2.751075
Stddev	.021493	.0059701	.004238	.040721	.005659	.010812
%RSD	.2271893	1.184575	.4233140	.4197908	.2114403	.3930066

#1	9.467745	.4970940	1.004994	9.747201	2.679504	2.761432
#2	9.436017	.5072827	.996602	9.678575	2.679382	2.751936
#3	9.476997	.5075799	1.001832	9.674910	2.669643	2.739859

Sample Name: ICV01 Acquired: 9/15/2020 15:59:56 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.622169	2.653556	2.549507	F .3379584	F .3353167	F .3529367
Stddev	.003177	.001002	.014944	.0003999	.0041948	.0024729
%RSD	.1211609	.0377677	.5861703	.1183192	1.250986	.7006693

#1	2.618507	2.653283	2.532355	.3383617	.3321718	.3557556
#2	2.624189	2.654666	2.556444	.3375621	.3400795	.3519220
#3	2.623811	2.652719	2.559722	.3379514	.3336988	.3511325

Elem	Sr4077
Units	ppm
Avg	F .3609626
Stddev	.0002429
%RSD	.0672828

#1	.3607011
#2	.3610057
#3	.3611811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1156.524	40312.02	10901.18	945.8292	1852.845
Stddev	6.887	112.20	31.92	7.8795	5.922
%RSD	.5955237	.2783195	.2927738	.8330734	.3196303

#1	1154.672	40215.67	10865.37	937.3319	1850.713
#2	1150.752	40435.20	10911.55	952.8944	1848.284
#3	1164.148	40285.20	10926.63	947.2614	1859.538

Sample Name: LLICV01 Acquired: 9/15/2020 16:04:46 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	.0162711	.0452812	.0127799	.0196655	.0513798	.0882495	.1009629
Stddev	.0033055	.0010421	.0019966	.0024427	.0020261	.0071168	.0001535
%RSD	20.31519	2.301321	15.62332	12.42142	3.943334	8.064459	.1520818

#1	.0126757	.0441858	.0149702	.0223601	.0490942	.0860441	.1010990
#2	.0191785	.0453976	.0110616	.0175962	.0529551	.0824964	.1007964
#3	.0169590	.0462602	.0123079	.0190401	.0520902	.0962079	.1009933

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055251	.0054558	1.908825	.0090670	.0348386	.0187406	.0897156
Stddev	.0000508	.0000495	.011608	.0003744	.0001325	.0001900	.0007796
%RSD	.9202489	.9065084	.6081102	4.129239	.3803302	1.013926	.8689614

#1	.0055196	.0054293	1.896544	.0090767	.0347900	.0188071	.0888180
#2	.0055785	.0055129	1.919616	.0086878	.0347374	.0188885	.0901061
#3	.0054773	.0054253	1.910315	.0094364	.0349886	.0185263	.0902229

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199361	1.983587	.0373331	.0092470	1.803817	.0432869	.0447415
Stddev	.0000802	.007985	.0005675	.0000209	.014641	.0002014	.0004112
%RSD	.4020792	.4025718	1.520063	.2258732	.8116491	.4652460	.9191791

#1	.0198448	1.990254	.0379611	.0092681	1.820004	.0431361	.0445958
#2	.0199682	1.985770	.0371810	.0092264	1.799949	.0432090	.0444230
#3	.0199951	1.974737	.0368571	.0092464	1.791499	.0435156	.0452058

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.850032	.1051923	.2049679	.0351957	.0424912	.3757172	.0167634
Stddev	.024228	.0014150	.0012163	.0010462	.0008764	.0020872	.0009818
%RSD	1.309614	1.345174	.5934078	2.972601	2.062421	.5555343	5.856901

#1	1.877982	.1048334	.2035976	.0353053	.0415921	.3742209	.0178761
#2	1.835010	.1067521	.2053868	.0361829	.0425387	.3748291	.0163949
#3	1.837103	.1039912	.2059195	.0340990	.0433429	.3781016	.0160191

Sample Name: LLICV01 Acquired: 9/15/2020 16:04:46 Type: Unk
 Method: NON EPA-6010-200.7(v635) 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	.0165425	.0182421	.0190520
Stddev	.0021251	.0005471	.0000282
%RSD	12.84637	2.999319	.1480197

#1	.0145814	.0186991	.0190842
#2	.0162456	.0183913	.0190402
#3	.0188004	.0176358	.0190317

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.349	40990.59	10880.63	962.7506	1943.229
Stddev	8.592	221.33	55.70	6.0945	17.815
%RSD	.7261106	.5399576	.5119462	.6330322	.9167942

#1	1176.471	40767.96	10834.31	955.7987	1925.737
#2	1180.596	40993.20	10865.15	965.2797	1942.600
#3	1192.981	41210.60	10942.44	967.1734	1961.351

Sample Name: ICB01 Acquired: 9/15/2020 16:08:54 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	.0009648	.0003682	.0013618	.0009523	.0012905	-.010498	-.000456
Stddev	.0017765	.0009098	.0018354	.0002051	.0015128	.004493	.000392
%RSD	184.1374	247.0544	134.7770	21.53252	117.2229	42.80359	86.08942

#1	-.000428	.0000721	.0034610	.0011640	.0002641	-.015100	-.000415
#2	.000357	.0013892	.0005648	.0007546	.0005796	-.010271	-.000867
#3	.002965	-.000357	.0000597	.0009384	.0030278	-.006122	-.000085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	-.000039	-.007329	.0000863	.0000245	-.000472	-.003774
Stddev	.000049	.000138	.000840	.0003023	.0002516	.000391	.003206
%RSD	138.6997	351.5522	11.46768	350.4135	1026.806	82.94222	84.95870

#1	.000001	-.000178	-.007962	-.000014	.0002233	-.000586	-.000080
#2	-.000016	-.000040	-.006375	-.000153	-.000258	-.000036	-.005409
#3	-.000091	.000099	-.007649	.000426	.000109	-.000794	-.005832

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000393	.0020985	-.000341	-.000090	-.015852	.0008164	-.001158
Stddev	.000186	.0108069	.000325	.000212	.003640	.0000897	.000221
%RSD	47.21607	514.9804	95.12989	236.5100	22.95967	10.98156	19.05821

#1	-.000508	.0091650	-.000545	-.000047	-.017862	.0007221	-.000999
#2	-.000492	.0074724	.000033	-.000320	-.018044	.0008267	-.001065
#3	-.000179	-.010342	-.000512	.000098	-.011651	.0009005	-.001410

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007325	.0022606	-.000154	-.000029	-.000332	-.006269	-.000623
Stddev	.020817	.0007402	.000254	.001116	.000342	.008580	.002206
%RSD	284.1679	32.74107	165.3296	3790.124	102.9279	136.8692	354.3862

#1	-.031095	.0014359	.000035	.000112	-.000701	-.016170	.000856
#2	.001465	.0028672	-.000053	-.001209	-.000025	-.001003	.000435
#3	.007654	.0024789	-.000443	.001009	-.000271	-.001634	-.003159

Sample Name: ICB01 Acquired: 9/15/2020 16:08:54 Type: Unk
 Method: NON EPA-6010-200.7(v635) 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	.0017019	-.000558	-.000382
Stddev	.0021020	.000589	.000028
%RSD	123.5109	105.5019	7.310460

#1	-.000725	-.001032	-.000396
#2	.002891	.000101	-.000349
#3	.002939	-.000744	-.000399

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1177.140	41204.52	10823.78	972.8396	1943.764
Stddev	4.828	145.83	46.87	2.9411	4.646
%RSD	.4101565	.3539098	.4330683	.3023200	.2390175

#1	1173.846	41048.74	10773.87	971.0801	1939.355
#2	1174.891	41227.05	10830.58	976.2350	1943.321
#3	1182.682	41337.77	10866.88	971.2038	1948.615

Sample Name: CRI01 Acquired: 9/15/2020 16:12:58 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	.0199637	.0436545	.0138110	.0177889	.0519654	.0842450	.1026695
Stddev	.0012414	.0017311	.0003426	.0020925	.0007608	.0020947	.0019853
%RSD	6.218060	3.965477	2.480705	11.76271	1.464074	2.486451	1.933641

#1	.0213670	.0456053	.0134822	.0199609	.0520783	.0847044	.1049051
#2	.0195151	.0423014	.0141659	.0176194	.0526634	.0860718	.1019907
#3	.0190091	.0430570	.0137849	.0157863	.0511544	.0819587	.1011127

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056123	.0052730	1.917091	.0092146	.0343965	.0186059	.0923769
Stddev	.0000159	.0000312	.007785	.0001863	.0001926	.0002355	.0044550
%RSD	.2832872	.5911774	.4061046	2.021614	.5599262	1.265472	4.822626

#1	.0056030	.0052439	1.908101	.0094253	.0343093	.0188634	.0908115
#2	.0056032	.0053059	1.921573	.0091464	.0346173	.0184017	.0889158
#3	.0056306	.0052692	1.921597	.0090720	.0342630	.0185526	.0974033

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199367	2.001988	.0368859	.0090390	1.810284	.0442917	.0442762
Stddev	.0002152	.026113	.0004308	.0006316	.003679	.0012390	.0007949
%RSD	1.079522	1.304334	1.167997	6.986953	.2032257	2.797434	1.795339

#1	.0198966	1.977161	.0363939	.0091488	1.807064	.0448671	.0435230
#2	.0201691	2.029220	.0371956	.0096084	1.814293	.0451383	.0451071
#3	.0197443	1.999584	.0370683	.0083597	1.809493	.0428696	.0441984

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.850765	.1029810	.2028438	.0346655	.0428565	.3640822	.0154777
Stddev	.006991	.0007063	.0010195	.0010511	.0006566	.0034968	.0027160
%RSD	.3777274	.6858391	.5026052	3.032021	1.532146	.9604501	17.54792

#1	1.855035	.1034473	.2016680	.0336633	.0421431	.3681148	.0127768
#2	1.854562	.1021684	.2033819	.0357594	.0434356	.3622435	.0182086
#3	1.842697	.1033273	.2034816	.0345738	.0429908	.3618883	.0154476

Sample Name: CRI01 Acquired: 9/15/2020 16:12:58 Type: Unk
 Method: NON EPA-6010-200.7(v635) 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	.0152449	.0178863	.0193226
Stddev	.0025690	.0003956	.0003085
%RSD	16.85164	2.212016	1.596655

#1	.0139558	.0174322	.0196786
#2	.0182032	.0180700	.0191325
#3	.0135757	.0181568	.0191567

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1178.914	41152.52	10907.59	969.0060	1942.735
Stddev	6.920	103.03	76.05	3.0775	11.287
%RSD	.5869724	.2503628	.6971842	.3175895	.5809797

#1	1170.923	41033.86	10868.60	967.2060	1930.894
#2	1182.889	41219.21	10858.95	967.2526	1953.371
#3	1182.929	41204.50	10995.22	972.5595	1943.942

Sample Name: ICSA01 Acquired: 9/15/2020 16:25:21 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007996	.0120158	.0031406	-.011768	-.000830	268.7136
Stddev	.001229	.0025613	.0007692	.000705	.001978	1.0410
%RSD	15.36524	21.31629	24.49385	5.993626	238.3954	.3873875

#1	-.008815	.0120815	.0037618	-.011566	-.003100	269.7765
#2	-.006584	.0094223	.0033799	-.012553	.000524	268.6681
#3	-.008591	.0145437	.0022801	-.011186	.000087	267.6961

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058469	.0007892	.0058354	246.4020	.0548916	.0021426
Stddev	.0001647	.0000849	.0002629	.8487	.0008391	.0002595
%RSD	2.816134	10.76284	4.504408	.3444189	1.528666	12.11332

#1	.0058179	.0007331	.0061354	245.4233	.0552771	.0022319
#2	.0056987	.0007477	.0057254	246.9339	.0539290	.0023457
#3	.0060241	.0008869	.0056455	246.8489	.0554686	.0018502

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079224	96.62397	.0143495	266.9444	.0027436	-.005253
Stddev	.0003028	1.16899	.0002009	.6010	.0006987	.000193
%RSD	3.822332	1.209835	1.400225	.2251415	25.46589	3.674775

#1	.0082631	95.27632	.0144815	266.2722	.0035154	-.005046
#2	.0076840	97.23131	.0144487	267.4300	.0025610	-.005284
#3	.0078201	97.36427	.0141183	267.1311	.0021544	-.005429

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152342	.0034766	.0054225	-.006352	F -.136683	.0003546
Stddev	.0085746	.0005129	.0007441	.010742	.006704	.0005250
%RSD	56.28522	14.75200	13.72181	169.1141	4.904595	148.0531

#1	.0173766	.0032714	.0059243	-.013487	-.143967	-.000100
#2	.0225343	.0030981	.0045676	.006003	-.130771	.000929
#3	.0057915	.0040603	.0057756	-.011572	-.135312	.000235

Sample Name: ICSA01 Acquired: 9/15/2020 16:25:21 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003372	.0000558	-.002508	.0041504	-.013494	.0010822
Stddev	.001952	.0005040	.012002	.0034246	.001184	.0000586
%RSD	57.90447	902.7410	478.5397	82.51173	8.774609	5.414504

#1	-.004144	.0006077	.002332	.0055668	-.012234	.0011206
#2	-.001151	-.000380	.006318	.0066395	-.014584	.0010148
#3	-.004820	-.000060	-.016175	.0002448	-.013663	.0011114

Elem	Sr4077
Units	ppm
Avg	-.001404
Stddev	.001584
%RSD	112.8008

#1	.000417
#2	-.002164
#3	-.002465

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1031.418	37050.86	10138.30	861.3677	1522.591
Stddev	4.190	71.25	77.62	8.8630	3.151
%RSD	.4062666	.1923079	.7655968	1.028941	.2069683

#1	1028.744	37099.70	10051.62	863.3909	1524.101
#2	1036.247	36969.10	10161.88	851.6680	1524.703
#3	1029.262	37083.78	10201.39	869.0441	1518.969

Sample Name: ICSAB01 Acquired: 9/15/2020 16:29:22 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0965500	.1046497	.0479252	.0391637	.5619677	266.8143
Stddev	.0086928	.0018119	.0008937	.0029162	.0064968	.2353
%RSD	9.003452	1.731344	1.864871	7.446213	1.156085	.0881794

#1	.0988113	.1027417	.0482884	.0368224	.5592008	266.6158
#2	.0869500	.1063470	.0485802	.0382384	.5573124	266.7528
#3	.1038888	.1048605	.0469070	.0424303	.5693899	267.0742

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5054309	.4998785	.9706256	245.3377	.5263351	.4842349
Stddev	.0032622	.0046427	.0060949	1.0741	.0038792	.0039084
%RSD	.6454302	.9287632	.6279345	.4378181	.7370179	.8071239

#1	.5091907	.4968862	.9650591	244.2988	.5221754	.4798550
#2	.5037515	.4975225	.9696796	245.2703	.5269759	.4854828
#3	.5033506	.5052268	.9771382	246.4439	.5298540	.4873670

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4815764	95.72229	.4990829	265.4031	.9564281	.2174613
Stddev	.0030847	.56707	.0027811	1.4030	.0060005	.0016741
%RSD	.6405522	.5924096	.5572383	.5286283	.6273832	.7698330

#1	.4787057	95.10684	.4974209	263.9711	.9509123	.2157422
#2	.4811857	96.22362	.4975343	265.4631	.9555547	.2175553
#3	.4848380	95.83641	.5022935	266.7751	.9628174	.2190864

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162774	.4830869	.9884359	-.016675	.8798599	1.035979
Stddev	.0072457	.0039779	.0013903	.005269	.0040953	.018688
%RSD	44.51397	.8234428	.1406531	31.59866	.4654443	1.803850

#1	.0110480	.4874677	.9875645	-.014573	.8807465	1.019719
#2	.0132362	.4797005	.9877041	-.012781	.8753940	1.031823
#3	.0245481	.4820926	.9900393	-.022671	.8834393	1.056395

Sample Name: ICSAB01 Acquired: 9/15/2020 16:29:22 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.019099	.9953361	.9886124	F .0068560	F -.003419	F .0012480
Stddev	.019912	.0044484	.0296189	.0034773	.002767	.0001974
%RSD	1.953866	.4469232	2.996011	50.71858	80.93580	15.81804

#1	1.005021	.9927105	1.000433	.0077406	-.001682	.0012242
#2	1.010396	1.000472	1.010496	.0098055	-.006609	.0014563
#3	1.041881	.992826	.954909	.0030219	-.001965	.0010636

Elem	Sr4077
Units	ppm
Avg	F -.001243
Stddev	.000609
%RSD	49.03857

#1	-.000589
#2	-.001795
#3	-.001343

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1019.043	36933.75	10057.34	852.7292	1519.653
Stddev	3.502	189.91	44.51	10.5519	2.197
%RSD	.3436379	.5141885	.4426037	1.237423	.1445563

#1	1017.542	36860.97	10008.58	845.5055	1518.301
#2	1023.045	36790.99	10067.63	847.8438	1522.188
#3	1016.542	37149.28	10095.81	864.8385	1518.471

Sample Name: CCV01 Acquired: 9/15/2020 16:33:13 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	4.965896	4.961065	4.924950	4.961130	4.931572	9.926398	9.932789
Stddev	.010068	.017235	.024853	.015459	.010793	.026425	.069655
%RSD	.2027490	.3474077	.5046384	.3116121	.2188624	.2662047	.7012658

#1	4.954948	4.942293	4.897603	4.944441	4.926511	9.950471	9.925327
#2	4.974758	4.964727	4.931087	4.963989	4.924240	9.898125	10.00588
#3	4.967982	4.976175	4.946159	4.974961	4.943966	9.930596	9.86717

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2519306	2.471524	24.67914	.9911485	2.463399	1.247953	4.923137
Stddev	.0011154	.012385	.17793	.0022754	.010111	.001460	.036194
%RSD	.4427378	.5011125	.7209612	.2295702	.4104540	.1169957	.7351890

#1	.2532186	2.457447	24.51365	.9901574	2.452042	1.246281	4.890354
#2	.2512857	2.476378	24.65644	.9937514	2.466732	1.248607	4.917079
#3	.2512876	2.480746	24.86732	.9895368	2.471423	1.248972	4.961979

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.487085	24.62945	2.478173	1.237057	24.25936	2.484941	2.509016
Stddev	.015006	.08549	.009817	.002902	.13523	.012153	.017120
%RSD	.6033500	.3470968	.3961227	.2346217	.5574480	.4890707	.6823519

#1	2.473225	24.55092	2.468209	1.237445	24.30302	2.474277	2.511462
#2	2.485010	24.61693	2.478473	1.239746	24.36737	2.482374	2.490805
#3	2.503021	24.72051	2.487836	1.233980	24.10769	2.498173	2.524782

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.47736	5.008260	4.994287	4.913711	4.917662	4.884210	4.878097
Stddev	.11404	.016763	.013657	.015147	.022326	.013918	.014983
%RSD	.4659197	.3347093	.2734545	.3082539	.4539906	.2849617	.3071496

#1	24.54378	5.027487	4.981476	4.896896	4.918044	4.877353	4.862686
#2	24.54262	4.996714	4.992728	4.917950	4.895148	4.875051	4.878992
#3	24.34567	5.000578	5.008656	4.926286	4.939794	4.900226	4.892612

Sample Name: CCV01 Acquired: 9/15/2020 16:33:13 Type: Unk
 Method: NON EPA-6010-200.7(v635) 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	4.844824	4.880154	5.016010
Stddev	.009970	.041599	.013249
%RSD	.2057772	.8524055	.2641313

#1	4.844191	4.921578	5.020402
#2	4.835186	4.880502	5.001123
#3	4.855095	4.838383	5.026506

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1120.517	39800.59	10737.89	931.1305	1740.420
Stddev	1.855	141.13	34.54	3.6751	2.132
%RSD	.1655650	.3545837	.3216981	.3946873	.1225049

#1	1118.505	39804.67	10699.68	928.7123	1741.812
#2	1120.885	39657.47	10747.09	935.3596	1741.484
#3	1122.160	39939.63	10766.91	929.3197	1737.966

Sample Name: LLCCV01 Acquired: 9/15/2020 16:41:19 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175496	.0445442	.0126140	.0194274	.0526707	.0900018
Stddev	.0006272	.0022088	.0003811	.0031261	.0010085	.0027569
%RSD	3.574084	4.958549	3.021203	16.09132	1.914663	3.063174

#1	.0173489	.0429429	.0123976	.0186210	.0526110	.0870420
#2	.0182526	.0436258	.0130540	.0228778	.0516934	.0924968
#3	.0170473	.0470640	.0123904	.0167836	.0537077	.0904666

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1034828	.0057659	.0054552	1.974474	.0091639	.0352312
Stddev	.0006271	.0001508	.0000879	.042200	.0002785	.0000297
%RSD	.6060254	2.615580	1.611546	2.137261	3.038583	.0843112

#1	.1029228	.0058350	.0055014	1.958940	.0092397	.0351988
#2	.1033651	.0058699	.0053538	1.942243	.0088554	.0352376
#3	.1041604	.0055930	.0055103	2.022239	.0093967	.0352571

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193828	.0970889	.0207818	2.043697	.0378557	.0094690
Stddev	.0003927	.0085547	.0006574	.030231	.0003821	.0002118
%RSD	2.026268	8.811167	3.163344	1.479245	1.009314	2.236470

#1	.0192178	.0958384	.0205016	2.041804	.0374894	.0096952
#2	.0190994	.0892282	.0203108	2.014456	.0378258	.0094365
#3	.0198311	.1061999	.0215328	2.074830	.0382518	.0092755

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.836199	.0445156	.0466399	1.882321	.1052620	.2068236
Stddev	.019612	.0013259	.0003261	.015838	.0007986	.0009578
%RSD	1.068089	2.978584	.6992119	.8413912	.7586872	.4630906

#1	1.818758	.0440279	.0465540	1.872928	.1053365	.2057205
#2	1.832409	.0435027	.0463654	1.873427	.1044287	.2073071
#3	1.857429	.0460164	.0470004	1.900606	.1060207	.2074433

Sample Name: LLCCV01 Acquired: 9/15/2020 16:41:19 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0345851	.0440806	.3723834	F .0152746	F .0148529	.0178221
Stddev	.0002921	.0006737	.0077338	.0017641	.0024036	.0002606
%RSD	.8444934	1.528313	2.076842	11.54910	16.18253	1.462195

#1	.0344146	.0433818	.3689040	.0140547	.0165384	.0181181
#2	.0349224	.0441341	.3670004	.0144718	.0159198	.0176274
#3	.0344184	.0447260	.3812457	.0172973	.0121006	.0177207

Elem	Sr4077
Units	ppm
Avg	.0195771
Stddev	.0002845
%RSD	1.453374

#1	.0194437
#2	.0193839
#3	.0199039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1181.078	40991.06	10858.76	967.5303	1934.096
Stddev	1.028	153.32	58.25	4.0378	1.763
%RSD	.0870285	.3740372	.5364053	.4173346	.0911617

#1	1180.009	40955.99	10792.86	963.8639	1935.400
#2	1182.059	40858.32	10880.06	971.8579	1934.797
#3	1181.166	41158.88	10903.35	966.8689	1932.090

Sample Name: CCB01 Acquired: 9/15/2020 16:45:24 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	-.001746	-.000504	.0014067	.0009876	.0009992	-.006550	-.000364
Stddev	.001713	.000239	.0014827	.0014762	.0016946	.001543	.000141
%RSD	98.07279	47.38374	105.4064	149.4683	169.6071	23.56024	38.68631

#1	-.003715	-.000344	.0012896	-.000644	-.000906	-.008013	-.000284
#2	-.000925	-.000779	.0029444	.002231	.002339	-.006699	-.000527
#3	-.000600	-.000389	-.000014	.001376	.001564	-.004938	-.000282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	-.000006	-.009180	.0001990	-.000137	-.000223	-.001776
Stddev	.000060	.000098	.005340	.0002963	.000191	.000595	.000240
%RSD	104.9297	1654.320	58.17300	148.9066	139.7264	266.6516	13.52221

#1	-.000112	.000010	-.014968	-.000095	-.000347	-.000617	-.001903
#2	-.000066	-.000111	-.008130	.000194	-.000092	.000461	-.001926
#3	.000007	.000083	-.004443	.000498	.000028	-.000513	-.001499

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	.0088917	.0000090	-.000537	-.012530	.0009434	-.001024
Stddev	.000308	.0142097	.0004794	.000175	.003099	.0004516	.000220
%RSD	663.7051	159.8080	5308.984	32.67738	24.73184	47.86457	21.48690

#1	-.000168	.0073350	-.000098	-.000361	-.015124	.0006989	-.001179
#2	.000304	-.004475	-.000408	-.000712	-.009098	.0014646	-.000772
#3	-.000275	.023816	.000533	-.000538	-.013366	.0006669	-.001122

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031656	-.000056	-.000245	-.000277	-.000391	.0001619	-.001619
Stddev	.006109	.000835	.000237	.000296	.000322	.0013821	.001025
%RSD	19.29790	1487.672	96.69496	106.7604	82.41642	853.7251	63.31472

#1	-.036340	-.000964	-.000400	-.000396	-.000539	-.000762	-.000707
#2	-.024747	.000117	.000028	.000060	-.000612	-.000503	-.002728
#3	-.033883	.000679	-.000362	-.000495	-.000021	.001751	-.001422

Sample Name: CCB01 Acquired: 9/15/2020 16:45:24 Type: Unk
 Method: NON EPA-6010-200.7(v635) 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	-.002537	-.000871	-.000458
Stddev	.003872	.000318	.000007
%RSD	152.6691	36.46581	1.590457

#1	-.003286	-.000951	-.000456
#2	.001656	-.001141	-.000452
#3	-.005979	-.000521	-.000466

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1177.469	40768.22	10917.63	963.9706	1941.450
Stddev	2.094	23.05	44.55	5.0913	8.079
%RSD	.1778448	.0565437	.4080906	.5281582	.4161518

#1	1175.479	40750.20	10869.45	958.5307	1932.920
#2	1179.654	40794.20	10926.10	968.6210	1948.988
#3	1177.275	40760.27	10957.33	964.7603	1942.441

Sample Name: LR CHECK 1 Acquired: 9/15/2020 16:55:34 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	-.067245	.1337726	-.014862	-.087968	-.007445	1957.041	.0440498
Stddev	.005337	.0048643	.002765	.013823	.012817	7.011	.0004204
%RSD	7.936386	3.636265	18.60742	15.71420	172.1586	.3582358	.9542840

#1	-.071767	.1292693	-.013627	-.075518	.002910	1950.285	.0442801
#2	-.068611	.1389315	-.018030	-.102844	-.003465	1964.281	.0435646
#3	-.061359	.1331171	-.012930	-.085541	-.021780	1956.558	.0443047

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047564	.1425267	1810.945	-.003282	.0327363	-.000434	837.5349
Stddev	.0001574	.0009151	20.129	.000198	.0008366	.003171	6.4023
%RSD	3.309818	.6420734	1.111502	6.028387	2.555533	729.9521	.7644194

#1	.0047900	.1435697	1805.006	-.003436	.0317714	.003206	830.1809
#2	.0048943	.1421518	1833.375	-.003059	.0331797	-.001912	840.5574
#3	.0045848	.1418585	1794.454	-.003350	.0332580	-.002598	841.8663

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009896	1732.528	.0129441	-.044030	1761.002	.0080369	.1268971
Stddev	.0003020	2.366	.0008169	.000577	5.555	.0007132	.0016279
%RSD	30.52068	.1365433	6.311353	1.311579	.3154720	8.874269	1.282865

#1	.0006413	1730.189	.0136891	-.044311	1757.004	.0086524	.1250333
#2	.0011788	1734.920	.0120704	-.043366	1767.346	.0082030	.1276173
#3	.0011486	1732.476	.0130727	-.044414	1758.657	.0072553	.1280408

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	931.9594	-1.36684	-.005582	.0149747	-.033018	.0243879	.0713141
Stddev	6.7748	.02741	.000571	.0068655	.000287	.0138933	.0084780
%RSD	.7269436	2.005435	10.23681	45.84760	.8680903	56.96817	11.88822

#1	939.6801	-1.39833	-.005712	.0216924	-.032694	.0094351	.0629007
#2	929.1901	-1.34838	-.006077	.0152614	-.033237	.0368977	.0798552
#3	927.0079	-1.35379	-.004957	.0079703	-.033123	.0268309	.0711864

Sample Name: LR CHECK 1 Acquired: 9/15/2020 16:55:34 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	-.195254	.0184898	-.815026
Stddev	.023110	.0011299	.006984
%RSD	11.83604	6.110935	.8569133

#1	-.169375	.0174483	-.807002
#2	-.202556	.0196911	-.818333
#3	-.213831	.0183301	-.819742

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	746.0472	28385.87	8700.145	628.9316	941.8041
Stddev	6.7660	92.15	45.542	3.0210	3.3494
%RSD	.9069191	.3246477	.5234669	.4803434	.3556343

#1	741.1480	28491.85	8651.274	631.3397	939.7805
#2	743.2265	28324.61	8707.762	625.5418	939.9617
#3	753.7673	28341.14	8741.398	629.9133	945.6702

Sample Name: LR CHECK 2 Acquired: 9/15/2020 17:00:10 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	-.010247	-.030228	254.5751	.0045283	-.006766	-.958442	98.24222
Stddev	.006214	.003368	.2204	.0040210	.001784	.032739	1.72035
%RSD	60.64281	11.14325	.0865635	88.79689	26.36297	3.415866	1.751135

#1	-.003072	-.032558	254.5938	.0017544	-.005714	-.921016	98.60747
#2	-.013733	-.031759	254.3459	.0091398	-.005758	-.972537	99.75062
#3	-.013935	-.026366	254.7855	.0026907	-.008825	-.981773	96.36857

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002307	.0006054	.5313203	-.136445	.0028384	254.6937	-.591175
Stddev	.000088	.0001565	.0265721	.000246	.0003686	.6551	.027313
%RSD	3.811635	25.85666	5.001137	.1803038	12.98804	.2572159	4.620132

#1	-.002274	.0004250	.5619206	-.136694	.0025311	254.6336	-.559646
#2	-.002240	.0007056	.5140731	-.136203	.0032471	254.0707	-.606273
#3	-.002407	.0006856	.5179673	-.136437	.0027369	255.3767	-.607606

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.48630	.0963134	48.51832	.0066333	.3657541	.0040673	32.73597
Stddev	.29955	.0304199	.02864	.0001142	.0364169	.0007661	.22533
%RSD	.6733508	31.58423	.0590290	1.722247	9.956649	18.83572	.6883367

#1	44.71832	.1314381	48.54035	.0066295	.4063703	.0046003	32.99524
#2	44.59246	.0789968	48.48595	.0065210	.3548762	.0044122	32.62525
#3	44.14813	.0785054	48.52867	.0067494	.3360158	.0031894	32.58741

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1479292	.0129985	-.002000	-.004517	-.006219	.0381674	-1.11362
Stddev	.0261638	.0010670	.000174	.000506	.000279	.0051099	.01631
%RSD	17.68669	8.208271	8.701223	11.19743	4.478894	13.38810	1.464226

#1	.1736306	.0140789	-.002191	-.004595	-.006392	.0436785	-1.12598
#2	.1488307	.0119455	-.001850	-.003977	-.005897	.0372370	-1.09514
#3	.1213264	.0129712	-.001957	-.004979	-.006366	.0335866	-1.11975

Sample Name: LR CHECK 2 Acquired: 9/15/2020 17:00:10 Type: Unk
 Method: NON EPA-6010-200.7(v635) 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	.0066524	.0007242	.0021163
Stddev	.0028296	.0001630	.0000096
%RSD	42.53492	22.50381	.4547658

#1	.0037950	.0008922	.0021052
#2	.0094534	.0007135	.0021221
#3	.0067089	.0005668	.0021217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1028.130	41002.90	10908.62	925.6323	1823.924
Stddev	2.987	26.12	56.33	4.5877	4.576
%RSD	.2905500	.0636933	.5163730	.4956301	.2508868

#1	1025.644	40990.73	10881.77	920.6341	1818.660
#2	1031.444	40985.08	10870.74	929.6514	1826.953
#3	1027.303	41032.88	10973.35	926.6114	1826.158

Sample Name: PB131613BS Acquired: 9/15/2020 17:04:03 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131613BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7125069	1.859494	.9151440	1.841747	.6977377	1.952784
Stddev	.0117921	.016493	.0034117	.009133	.0017736	.006817
%RSD	1.655016	.8869353	.3728000	.4958812	.2541983	.3490781

#1	.6988920	1.840738	.9114982	1.848446	.6997796	1.958093
#2	.7191403	1.871727	.9182594	1.831344	.6968533	1.955162
#3	.7194883	1.866019	.9156745	1.845451	.6965802	1.945097

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2029904	.1950144	.1821675	.9998028	.3837420	.1811633
Stddev	.0033771	.0003838	.0003716	.0122368	.0015566	.0001961
%RSD	1.663670	.1968220	.2039723	1.223924	.4056386	.1082481

#1	.2066381	.1945713	.1818334	.9861231	.3823268	.1810393
#2	.2023603	.1952444	.1825677	1.009707	.3834901	.1813894
#3	.1999727	.1952275	.1821015	1.003578	.3854092	.1810611

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2987428	2.819113	.1996660	1.909907	.4599508	.0682859
Stddev	.0017560	.005776	.0011826	.015724	.0003221	.0000389
%RSD	.5877838	.2048732	.5922980	.8232658	.0700239	.0568910

#1	.3005503	2.818131	.2010300	1.891762	.4600048	.0682767
#2	.2986346	2.813891	.1989291	1.918430	.4596052	.0682525
#3	.2970434	2.825316	.1990388	1.919528	.4602425	.0683285

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.768601	.2872055	.1935506	8.937671	.2829773	.3776161
Stddev	.011564	.0036239	.0020230	.032889	.0016210	.0007619
%RSD	.4176902	1.261769	1.045188	.3679779	.5728456	.2017614

#1	2.780420	.2830357	.1950976	8.947624	.2831488	.3776418
#2	2.757309	.2889875	.1942928	8.900955	.2845057	.3768417
#3	2.768073	.2895934	.1912613	8.964433	.2812773	.3783648

Sample Name: PB131613BS Acquired: 9/15/2020 17:04:03 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131613BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6239812	.1858432	.8470227	5.091370	F -.005088	.1904181
Stddev	.0013830	.0006177	.0011038	.005038	.002713	.0013407
%RSD	.2216359	.3323915	.1303128	.0989547	53.31832	.7040667

#1	.6224303	.1858157	.8468473	5.091023	-.004195	.1919475
#2	.6244273	.1864741	.8460171	5.096572	-.008136	.1898612
#3	.6250861	.1852396	.8482037	5.086514	-.002935	.1894457

Elem	Sr4077
Units	ppm
Avg	.1845946
Stddev	.0002289
%RSD	.1240149

#1	.1847284
#2	.1843302
#3	.1847250

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.918	40792.88	10697.04	957.5379	1926.122
Stddev	14.593	252.24	59.49	14.6655	28.619
%RSD	1.236758	.6183342	.5561064	1.531583	1.485851

#1	1196.759	40502.50	10646.45	945.6661	1959.080
#2	1171.028	40957.55	10682.10	953.0157	1907.545
#3	1171.965	40918.61	10762.57	973.9319	1911.741

Sample Name: PB131613BL Acquired: 9/15/2020 17:08:02 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131613BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003114	-.000632	.0034478	.0036798	-.000469	.0161612	.0006614
Stddev	.001232	.001885	.0007593	.0031368	.001903	.0071349	.0002926
%RSD	39.56556	298.3074	22.02231	85.24247	405.3214	44.14827	44.23860

#1	-.002099	-.002782	.0030018	.0018925	-.000960	.0232217	.0009688
#2	-.004485	.000151	.0030170	.0073017	-.002079	.0089541	.0003864
#3	-.002759	.000736	.0043245	.0018452	.001631	.0163079	.0006289

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000671	-.000089	.0250834	-.000028	-.000190	.0023467	.0110985
Stddev	.0000298	.000121	.0028342	.000462	.000070	.0006107	.0041661
%RSD	44.39084	136.4553	11.29911	1627.638	36.68437	26.02570	37.53721

#1	.0000335	.000026	.0265022	.000372	-.000226	.0029032	.0114372
#2	.0000775	-.000216	.0218200	.000077	-.000110	.0024436	.0150848
#3	.0000903	-.000078	.0269280	-.000533	-.000236	.0016933	.0067734

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002594	.0181614	.0002846	-.000092	.0398731	-.000264	-.000544
Stddev	.0001779	.0137525	.0002325	.000135	.0009427	.000656	.000341
%RSD	68.60768	75.72338	81.68215	146.9141	2.364328	249.0011	62.75274

#1	.0004571	.0030032	.0004888	-.000002	.0403003	-.000919	-.000872
#2	.0002090	.0216417	.0000316	-.000027	.0405266	.000393	-.000569
#3	.0001121	.0298394	.0003333	-.000248	.0387924	-.000265	-.000191

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0165385	-.001437	-.000369	-.000376	-.000072	.0001944	.0003510
Stddev	.0053066	.000852	.000374	.000429	.000317	.0032523	.0008442
%RSD	32.08608	59.24741	101.3456	113.8992	438.2972	1673.373	240.5350

#1	.0121231	-.000515	-.000791	-.000703	-.000341	.0034087	.0010290
#2	.0224256	-.001604	-.000236	.000109	-.000153	.0002690	-.000595
#3	.0150668	-.002193	-.000080	-.000535	.000277	-.003095	.000619

Sample Name: PB131613BL Acquired: 9/15/2020 17:08:02 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131613BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002324	.0000250	-.000467
Stddev	.002582	.0003079	.000049
%RSD	111.0806	1233.075	10.40023

#1	-.004692	-.000143	-.000481
#2	-.002709	-.000162	-.000507
#3	.000428	.000380	-.000413

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1178.812	40802.96	10897.99	956.3266	1957.127
Stddev	9.561	27.20	60.14	5.9749	13.619
%RSD	.8110509	.0666707	.5518070	.6247751	.6958661

#1	1168.328	40815.70	10830.05	949.4388	1941.464
#2	1181.055	40821.46	10919.51	960.1140	1966.172
#3	1187.051	40771.72	10944.40	959.4270	1963.745

Sample Name: L3867-01 Acquired: 9/15/2020 17:12:05 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-091420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178286	.0111452	.3283450	-.032996	.0013454	113.9937	.6501861
Stddev	.0027443	.0018030	.0019291	.002357	.0003927	.1413	.0017366
%RSD	15.39263	16.17733	.5875380	7.144182	29.18883	.1239720	.2670923

#1	.0188787	.0131438	.3264090	-.033788	.0012772	113.8411	.6516807
#2	.0198927	.0106507	.3302673	-.030344	.0009912	114.0200	.6482810
#3	.0147143	.0096410	.3283588	-.034854	.0017677	114.1200	.6505966

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080129	.0285440	47.15968	.1888460	.1590622	.2989174	231.4495
Stddev	.0001294	.0005716	.27877	.0007413	.0004365	.0018697	2.1429
%RSD	1.614413	2.002564	.5911190	.3925365	.2743926	.6254938	.9258666

#1	.0079766	.0291029	46.85154	.1893657	.1594841	.3000142	229.1024
#2	.0079056	.0279605	47.39438	.1879971	.1586125	.2967586	233.3016
#3	.0081565	.0285687	47.23310	.1891751	.1590900	.2999796	231.9444

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.064097	37.29616	.2407209	-.011357	11.90221	.3339375	.5747747
Stddev	.021773	.26567	.0010285	.000285	.04000	.0022124	.0046619
%RSD	.5357500	.7123187	.4272587	2.508904	.3360410	.6625289	.8110883

#1	4.040082	37.00763	.2410195	-.011271	11.94495	.3315341	.5751933
#2	4.082548	37.53065	.2395762	-.011675	11.89597	.3358892	.5699175
#3	4.069661	37.35021	.2415671	-.011125	11.86569	.3343894	.5792131

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.828249	-.324061	.0035604	.0016143	3.852278	1.633742	7.780758
Stddev	.019053	.005441	.0003181	.0007897	.021382	.007661	.036411
%RSD	.1938578	1.679049	8.932959	48.91966	.5550454	.4689426	.4679666

#1	9.827890	-.328892	.0034578	.0013005	3.828542	1.628849	7.780045
#2	9.847480	-.318167	.0033063	.0025126	3.870032	1.629807	7.744708
#3	9.809379	-.325123	.0039171	.0010296	3.858259	1.642572	7.817520

Sample Name: L3867-01 Acquired: 9/15/2020 17:12:05 Type: Unk
 Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EO-02-091420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.642968	.1426071	-.058136
Stddev	.020195	.0005461	.002228
%RSD	.3578819	.3829704	3.832684

#1	5.626844	.1429586	-.055710
#2	5.636439	.1419779	-.060092
#3	5.665620	.1428848	-.058606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1424.730	51879.37	14113.12	1187.146	1645.709
Stddev	4.652	199.89	62.36	4.950	7.440
%RSD	.3264834	.3852912	.4418307	.4169262	.4521133

#1	1420.773	51681.27	14041.12	1181.631	1642.132
#2	1429.854	51875.85	14149.78	1188.603	1654.262
#3	1423.563	52080.99	14148.46	1191.202	1640.732

Sample Name: L4013-03 Acquired: 9/15/2020 17:15:59 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B40-0914 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091314	.0102833	1.362261	-.041201	-.000674	260.2111	1.580679
Stddev	.0068584	.0024347	.003182	.003714	.002168	1.8157	.004474
%RSD	75.10787	23.67585	.2336124	9.015138	321.6433	.6977836	.2830599

#1	.0167838	.0092100	1.364565	-.038334	.001657	258.1162	1.576396
#2	.0035394	.0130702	1.358630	-.045397	-.001048	261.3321	1.580317
#3	.0070710	.0085697	1.363588	-.039873	-.002630	261.1849	1.585322

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0124018	.0448647	118.5189	.4321593	.2496946	.5864796	355.5311
Stddev	.0001451	.0009593	.2506	.0025199	.0009084	.0020913	2.1996
%RSD	1.170256	2.138329	.2114510	.5830831	.3638195	.3565858	.6186704

#1	.0123223	.0455250	118.2902	.4341576	.2488000	.5840857	354.0222
#2	.0123138	.0453047	118.4798	.4293285	.2496674	.5874017	354.5164
#3	.0125693	.0437642	118.7868	.4329917	.2506163	.5879514	358.0549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.485690	125.8009	.4355189	-.014886	8.466688	.5385848	1.850043
Stddev	.016840	.2437	.0014655	.000304	.050941	.0033086	.016423
%RSD	.2596451	.1937101	.3364921	2.044888	.6016664	.6143060	.8876956

#1	6.469319	125.5485	.4349395	-.014786	8.424573	.5372469	1.845747
#2	6.484788	125.8193	.4344316	-.014644	8.452181	.5423528	1.868186
#3	6.502962	126.0349	.4371854	-.015228	8.523309	.5361547	1.836195

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.94554	-.535922	.0169584	.1035920	9.899702	4.182651	9.951053
Stddev	.29984	.013211	.0003382	.0014844	.020966	.044656	.031568
%RSD	.6671225	2.465079	1.994305	1.432927	.2117869	1.067639	.3172296

#1	44.77263	-.548750	.0167149	.1036703	9.875961	4.165170	9.917911
#2	44.77221	-.536658	.0168157	.1050357	9.907463	4.149380	9.954480
#3	45.29176	-.522359	.0173445	.1020700	9.915680	4.233402	9.980767

Sample Name: L4013-03 Acquired: 9/15/2020 17:15:59 Type: Unk
 Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B40-0914 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.463751	.3582253	.0314678
Stddev	.028375	.0016593	.0017478
%RSD	.5193340	.4632040	5.554185

#1	5.446720	.3565117	.0323548
#2	5.448025	.3583397	.0325941
#3	5.496507	.3598244	.0294544

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1261.978	46269.38	12677.61	1052.901	1507.132
Stddev	1.110	163.73	37.88	8.065	1.577
%RSD	.0879722	.3538674	.2988118	.7659929	.1046210

#1	1261.150	46210.87	12637.63	1057.995	1505.311
#2	1261.545	46454.33	12682.22	1043.602	1508.070
#3	1263.240	46142.95	12712.97	1057.105	1508.014

Sample Name: L4013-03DUP Acquired: 9/15/2020 17:19:58 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B40-0914 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073913	.0056667	1.345715	-.040459	.0012783	260.0402	1.574637
Stddev	.0032675	.0001517	.004815	.006287	.0043873	1.1440	.003820
%RSD	44.20720	2.676226	.3578380	15.53868	343.2140	.4399335	.2425748

#1	.0111613	.0055279	1.342013	-.036950	-.003777	261.3598	1.578955
#2	.0056352	.0058286	1.351159	-.036710	.004090	259.3281	1.571697
#3	.0053774	.0056437	1.343973	-.047717	.003522	259.4326	1.573261

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0122345	.0448018	118.0455	.4278968	.2472646	.5825853	351.5194
Stddev	.0001590	.0008263	.5870	.0030327	.0004876	.0016140	3.2581
%RSD	1.299558	1.844385	.4972517	.7087356	.1972044	.2770352	.9268569

#1	.0124178	.0453743	117.7408	.4275749	.2472452	.5843900	348.9320
#2	.0121328	.0451766	117.6735	.4250380	.2477616	.5820853	350.4479
#3	.0121531	.0438545	118.7221	.4310776	.2467870	.5812804	355.1783

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.441503	125.1792	.4315398	-.014916	8.429788	.5376464	1.831057
Stddev	.016832	.3029	.0006595	.000115	.022528	.0023584	.004600
%RSD	.2613033	.2419816	.1528146	.7733084	.2672468	.4386511	.2512074

#1	6.431040	125.3320	.4316311	-.014816	8.450860	.5403465	1.832153
#2	6.432550	124.8303	.4321489	-.015042	8.406042	.5366026	1.835009
#3	6.460919	125.3752	.4308395	-.014889	8.432462	.5359899	1.826008

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.62830	-.541680	.0164573	.1060610	9.810763	4.169505	9.857255
Stddev	.04523	.015113	.0007514	.0015558	.013786	.023479	.013506
%RSD	.1013469	2.789986	4.565742	1.466932	.1405189	.5631241	.1370165

#1	44.57771	-.558570	.0163487	.1072834	9.795214	4.194039	9.847588
#2	44.66484	-.537035	.0157662	.1043096	9.815586	4.167230	9.851489
#3	44.64235	-.529435	.0172572	.1065899	9.821490	4.147245	9.872687

Sample Name: L4013-03DUP Acquired: 9/15/2020 17:19:58 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B40-0914 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.428594	.3597225	.0352316
Stddev	.007751	.0045842	.0039255
%RSD	.1427886	1.274371	11.14205

#1	5.423016	.3646758	.0389059
#2	5.437445	.3588627	.0356931
#3	5.425322	.3556292	.0310957

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1272.646	46426.62	12661.95	1049.791	1524.217
Stddev	11.440	35.23	54.15	5.022	12.136
%RSD	.8989158	.0758878	.4276962	.4784145	.7962115

#1	1267.438	46426.13	12601.35	1052.367	1520.074
#2	1285.763	46462.10	12678.90	1044.003	1537.882
#3	1264.736	46391.64	12705.60	1053.001	1514.695

Sample Name: L4013-03LX5 Acquired: 9/15/2020 17:23:57 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9444 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040964	.0021539	.2853188	-.009064	.0003830	58.58190	.3650765
Stddev	.0031757	.0019994	.0020952	.004918	.0022961	.08015	.0004886
%RSD	77.52355	92.82649	.7343194	54.25755	599.5628	.1368128	.1338210

#1	.0012506	.0027836	.2864741	-.012737	.0011131	58.57876	.3651539
#2	.0075221	.0037627	.2829004	-.003477	.0022252	58.66357	.3655218
#3	.0035166	-.000085	.2865820	-.010979	-.002189	58.50336	.3645539

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031001	.0036053	28.59515	.1054203	.0493847	.1464737	85.32737
Stddev	.0000919	.0001497	.27198	.0007389	.0000959	.0003597	.68847
%RSD	2.964126	4.152930	.9511253	.7009395	.1941069	.2455669	.8068589

#1	.0031401	.0034958	28.29895	.1049789	.0492750	.1467657	84.54211
#2	.0031652	.0035441	28.65287	.1062734	.0494520	.1465834	85.61263
#3	.0029950	.0037759	28.83364	.1050086	.0494272	.1460719	85.82736

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.570261	28.92175	.0877382	-.003685	1.826067	.1266194	.4415534
Stddev	.005343	.03694	.0006560	.000120	.007309	.0014472	.0035579
%RSD	.3402933	.1277273	.7476825	3.244801	.4002862	1.142945	.8057811

#1	1.566324	28.91216	.0879002	-.003585	1.829394	.1274156	.4454091
#2	1.568114	28.89056	.0882979	-.003652	1.831121	.1249489	.4383971
#3	1.576343	28.96255	.0870163	-.003818	1.817686	.1274936	.4408539

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.836873	-.122746	.0033596	.0212796	2.298732	.9381092	1.906056
Stddev	.061702	.000895	.0003978	.0014871	.006572	.0258681	.014738
%RSD	.6272508	.7294162	11.84088	6.988419	.2858847	2.757470	.7732187

#1	9.864554	-.123588	.0034020	.0207170	2.295949	.9586063	1.903164
#2	9.879887	-.121806	.0029423	.0229659	2.294009	.9090442	1.922026
#3	9.766178	-.122845	.0037345	.0201559	2.306237	.9466772	1.892978

Sample Name: L4013-03LX5 Acquired: 9/15/2020 17:23:57 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9444 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.044461	.0778031	.0061742
Stddev	.006909	.0002170	.0007240
%RSD	.6615313	.2789345	11.72609

#1	1.047920	.0778679	.0068747
#2	1.036506	.0779804	.0062191
#3	1.048958	.0775611	.0054288

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.806	41617.68	11093.01	968.1600	1764.260
Stddev	2.901	93.32	27.81	5.9394	2.236
%RSD	.2450270	.2242382	.2506770	.6134764	.1267611

#1	1180.501	41531.62	11061.41	961.3022	1761.773
#2	1184.989	41604.56	11103.86	971.6517	1764.902
#3	1185.928	41716.87	11113.75	971.5263	1766.106

Sample Name: L4013-03MS Acquired: 9/15/2020 17:27:54 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B40-0914 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6279900	1.795006	2.255115	1.466340	.6049736	258.0395
Stddev	.0045489	.002108	.004535	.007896	.0025196	1.5944
%RSD	.7243537	.1174304	.2011024	.5385036	.4164841	.6178787

#1	.6319893	1.792596	2.253670	1.472921	.6021521	258.0079
#2	.6289393	1.796511	2.251478	1.468514	.6069990	259.6494
#3	.6230414	1.795910	2.260196	1.457584	.6057696	256.4611

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.712258	.1704130	.2318450	125.6425	.7166165	.4320642
Stddev	.004011	.0009344	.0007769	.2179	.0011972	.0017371
%RSD	.2342351	.5483469	.3350815	.1734490	.1670597	.4020394

#1	1.711944	.1712627	.2310064	125.6156	.7156379	.4305080
#2	1.716417	.1694122	.2319886	125.8727	.7179514	.4317463
#3	1.708414	.1705639	.2325401	125.4394	.7162603	.4339382

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8002976	348.9936	6.549404	125.9475	.8940937	.0453115
Stddev	.0027192	1.9752	.008609	.0651	.0024869	.0004974
%RSD	.3397802	.5659763	.1314429	.0516940	.2781500	1.097836

#1	.8031106	346.8083	6.555794	125.9326	.8913921	.0447399
#2	.7976830	350.6518	6.552804	126.0188	.8946015	.0455480
#3	.8000992	349.5207	6.539615	125.8911	.8962875	.0456466

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.74099	.7672068	1.942112	50.55817	-.302266	.3323541
Stddev	.08032	.0066020	.002113	.31594	.007816	.0006735
%RSD	.7477970	.8605204	.1087961	.6249065	2.585869	.2026320

#1	10.66784	.7624679	1.943092	50.27804	-.310814	.3318964
#2	10.82695	.7747476	1.943556	50.90063	-.295483	.3320384
#3	10.72820	.7644048	1.939686	50.49583	-.300501	.3331273

Sample Name: L4013-03MS Acquired: 9/15/2020 17:27:54 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B40-0914 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7797198	9.727024	4.917896	F 15.35925	5.434367	.5205304
Stddev	.0051753	.026107	.133058	.03880	.023957	.0020325
%RSD	.6637357	.2683958	2.705591	.2525983	.4408390	.3904607

#1	.7741552	9.749376	4.782458	15.31649	5.410526	.5193610
#2	.7843889	9.733364	5.048439	15.39221	5.434138	.5228772
#3	.7806152	9.698330	4.922791	15.36905	5.458437	.5193528

Elem	Sr4077
Units	ppm
Avg	.2004351
Stddev	.0023597
%RSD	1.177296

#1	.2031591
#2	.1990164
#3	.1991298

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1265.516	46232.92	12519.42	1047.129	1521.952
Stddev	7.237	148.00	60.48	5.627	6.531
%RSD	.5718941	.3201211	.4830927	.5374140	.4291127

#1	1261.962	46244.79	12455.58	1044.534	1519.956
#2	1260.742	46079.34	12526.82	1043.268	1516.652
#3	1273.843	46374.63	12575.87	1053.586	1529.248

Sample Name: L4013-03MSD Acquired: 9/15/2020 17:31:51 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B40-0914 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6318441	1.796752	2.254426	1.473858	.6049599	257.5030
Stddev	.0097123	.002787	.003187	.011084	.0028227	1.0987
%RSD	1.537142	.1551302	.1413456	.7520373	.4665942	.4266618

#1	.6263987	1.799735	2.256555	1.461157	.6048935	256.7565
#2	.6260761	1.794215	2.255961	1.478835	.6021709	258.7646
#3	.6430574	1.796306	2.250763	1.481580	.6078152	256.9880

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.714245	.1716662	.2314156	125.3733	.7140602	.4313975
Stddev	.003891	.0009080	.0006471	.4568	.0017506	.0009996
%RSD	.2269746	.5289590	.2796488	.3643819	.2451652	.2317071

#1	1.718222	.1726034	.2317283	124.8581	.7135450	.4312164
#2	1.710446	.1707904	.2318469	125.7291	.7126251	.4324753
#3	1.714068	.1716048	.2306714	125.5327	.7160107	.4305009

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8037591	343.8348	6.563723	126.3292	.8905843	.0451431
Stddev	.0014169	2.7289	.017695	.2943	.0008167	.0005567
%RSD	.1762818	.7936703	.2695854	.2329615	.0917001	1.233213

#1	.8035588	340.6893	6.547629	126.1831	.8903878	.0457823
#2	.8052654	345.2439	6.582671	126.6680	.8914813	.0448828
#3	.8024530	345.5711	6.560868	126.1365	.8898839	.0447642

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.62659	.7697798	1.927798	50.09653	-.327603	.3315659
Stddev	.01316	.0020893	.006382	.12528	.018873	.0015785
%RSD	.1238038	.2714123	.3310673	.2500790	5.760902	.4760701

#1	10.63441	.7677784	1.935070	50.15688	-.349073	.3297526
#2	10.61140	.7696141	1.923125	50.18020	-.320101	.3326321
#3	10.63395	.7719470	1.925200	49.95249	-.313634	.3323131

Sample Name: L4013-03MSD Acquired: 9/15/2020 17:31:51 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B40-0914 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7753045	9.729069	4.842164	F 15.36755	5.422744	.5229815
Stddev	.0054497	.035453	.032444	.00211	.013530	.0033546
%RSD	.7029131	.3644012	.6700207	.0137246	.2495014	.6414289

#1	.7775253	9.751167	4.828318	15.36654	5.408599	.5268477
#2	.7792931	9.747863	4.879233	15.36998	5.435560	.5212539
#3	.7690950	9.688176	4.818941	15.36614	5.424073	.5208429

Elem	Sr4077
Units	ppm
Avg	.2077454
Stddev	.0039942
%RSD	1.922652

#1	.2122398
#2	.2063950
#3	.2046014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1258.721	46341.90	12385.74	1054.569	1515.888
Stddev	3.959	49.76	38.75	8.293	.679
%RSD	.3144981	.1073728	.3128660	.7863822	.0447707

#1	1263.028	46391.33	12343.17	1063.466	1516.382
#2	1257.892	46291.82	12395.11	1047.054	1516.167
#3	1255.242	46342.56	12418.95	1053.186	1515.114

Sample Name: CCV02 Acquired: 9/15/2020 17:35:47 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16766 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.868352	4.873938	4.822487	4.914166	4.877444	9.758779	9.731874
Stddev	.019170	.010135	.013771	.017736	.020201	.025224	.051200
%RSD	.3937647	.2079434	.2855489	.3609239	.4141638	.2584740	.5261038

#1	4.888405	4.863738	4.809818	4.934363	4.887873	9.770776	9.674211
#2	4.850208	4.874071	4.820500	4.901126	4.854160	9.775765	9.749407
#3	4.866443	4.884006	4.837143	4.907010	4.890298	9.729796	9.772003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2481072	2.416643	24.06535	.9675324	2.406621	1.234224	4.828720
Stddev	.0010297	.006174	.09654	.0052603	.005600	.004058	.038559
%RSD	.4150291	.2554628	.4011619	.5436769	.2326910	.3287774	.7985265

#1	.2486113	2.411009	24.09618	.9633983	2.401015	1.236877	4.848422
#2	.2487878	2.415678	23.95716	.9734533	2.406634	1.229553	4.784291
#3	.2469226	2.423243	24.14270	.9657456	2.412215	1.236242	4.853448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.434840	24.10425	2.423630	1.205453	23.21296	2.428835	2.463603
Stddev	.010923	.06211	.006505	.000594	.06818	.006116	.012675
%RSD	.4486040	.2576825	.2683840	.0492647	.2937223	.2517977	.5144767

#1	2.435900	24.17597	2.420790	1.206066	23.29166	2.435592	2.477767
#2	2.423426	24.06892	2.419028	1.204881	23.17548	2.423680	2.459714
#3	2.445194	24.06786	2.431071	1.205411	23.17174	2.427233	2.453329

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.38939	4.927268	4.899232	4.801787	4.801970	4.720766	4.802252
Stddev	.07857	.028408	.017494	.011048	.015445	.036476	.009220
%RSD	.3359174	.5765488	.3570814	.2300823	.3216285	.7726704	.1919885

#1	23.47997	4.942887	4.904027	4.795291	4.811055	4.687893	4.805538
#2	23.34865	4.944440	4.879841	4.795526	4.810718	4.714399	4.791840
#3	23.33956	4.894477	4.913829	4.814543	4.784137	4.760007	4.809379

Sample Name: CCV02 Acquired: 9/15/2020 17:35:47 Type: Unk
 Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16766 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.751617	4.715479	4.903097
Stddev	.006126	.040520	.033507
%RSD	.1289243	.8593046	.6833839

#1	4.757633	4.745722	4.940868
#2	4.745387	4.731276	4.876951
#3	4.751831	4.669440	4.891473

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1121.449	40002.68	10668.16	931.1448	1748.333
Stddev	4.921	177.75	78.82	8.8429	5.142
%RSD	.4387705	.4443562	.7387948	.9496829	.2941076

#1	1115.776	39797.61	10588.90	921.0389	1742.397
#2	1124.559	40112.65	10669.06	934.9330	1751.192
#3	1124.013	40097.79	10746.52	937.4626	1751.409

Sample Name: CCB02 Acquired: 9/15/2020 17:39:46 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16766 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003520	.0014062	.0013886	.0013045	.0007184	-.008061	.0008806
Stddev	.0029997	.0009809	.0020220	.0006245	.0006800	.003686	.0000114
%RSD	852.0960	69.75499	145.6198	47.86915	94.64889	45.73253	1.293081

#1	-.002647	.0006966	.0015655	.0018910	.0013523	-.004280	.0008696
#2	.000351	.0025256	.0033163	.0013745	.0008028	-.011645	.0008799
#3	.003352	.0009965	-.000716	.0006480	.0000002	-.008258	.0008923

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000527	.0000149	.0026416	.0000643	.0000445	-.000420	.0040200
Stddev	.0000267	.0000780	.0013179	.0003610	.0000850	.000110	.0023570
%RSD	50.73985	521.9659	49.88842	561.8880	191.2882	26.06998	58.63123

#1	.0000300	-.000043	.0016794	.0002216	.0000663	-.000522	.0057868
#2	.0000460	-.000016	.0041436	-.000349	-.000049	-.000304	.0049295
#3	.0000821	.000104	.0021018	.000320	.000116	-.000434	.0013438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002918	.0015778	-.000037	-.000122	-.001280	.0003974	-.000964
Stddev	.0003964	.0133224	.000415	.000192	.002149	.0010013	.000493
%RSD	135.8214	844.3660	1121.749	156.8039	167.8610	251.9786	51.08162

#1	.0007493	.0092461	.000068	.000072	.000220	-.000733	-.000401
#2	.0000493	-.013806	.000315	-.000311	-.000319	.001173	-.001177
#3	.0000770	.009293	-.000494	-.000127	-.003742	.000753	-.001315

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007798	.0026878	.0004473	.0005614	.0007233	.0023914	-.001088
Stddev	.010125	.0002129	.0001126	.0008603	.0009361	.0079433	.001901
%RSD	129.8425	7.919595	25.18090	153.2509	129.4140	332.1598	174.7778

#1	-.018754	.0026516	.0005312	.0014125	.0005048	.0107533	-.003272
#2	-.005855	.0024953	.0004914	-.000308	-.000084	.0014747	-.000184
#3	.001215	.0029164	.0003193	.000580	.001749	-.005054	.000193

Sample Name: CCB02 Acquired: 9/15/2020 17:39:46 Type: Unk
 Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16766 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003134	.0000223	.0002005
Stddev	.005684	.0002213	.0000786
%RSD	181.3595	991.4740	39.20224

#1	.002201	.0002749	.0002649
#2	-.009113	-.000070	.0002236
#3	-.002491	-.000138	.0001129

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1181.946	41153.97	10808.74	971.4187	1955.581
Stddev	3.584	128.98	66.38	3.8468	5.880
%RSD	.3032328	.3134057	.6140946	.3960031	.3006718

#1	1177.808	41032.76	10745.92	974.8868	1948.807
#2	1184.088	41139.64	10802.12	967.2810	1958.565
#3	1183.941	41289.52	10878.18	972.0883	1959.370

Sample Name: L4013-03A Acquired: 9/15/2020 17:43:51 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9444 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5996752	1.737189	2.221162	1.387434	.1138378	289.3507
Stddev	.0055100	.015699	.003103	.007652	.0019130	1.5012
%RSD	.9188362	.9037269	.1397195	.5515180	1.680418	.5188190

#1	.6041458	1.743106	2.224737	1.383371	.1159095	290.6264
#2	.5935193	1.719391	2.219169	1.396260	.1134654	289.7293
#3	.6013605	1.749070	2.219579	1.382670	.1121384	287.6965

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.000077	.1697526	.2355674	117.3643	.7829553	.4456818
Stddev	.005690	.0005849	.0004635	.3013	.0014334	.0006802
%RSD	.2844707	.3445545	.1967677	.2567057	.1830797	.1526134

#1	2.006567	.1704261	.2360972	117.0213	.7843604	.4462856
#2	1.997715	.1693722	.2352366	117.5862	.7814951	.4449449
#3	1.995948	.1694594	.2353685	117.4855	.7830103	.4458148

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8652265	370.7587	6.433748	129.2957	.9309823	.0439545
Stddev	.0022507	2.1779	.018513	.2762	.0003500	.0004509
%RSD	.2601305	.5874286	.2877535	.2135912	.0375895	1.025754

#1	.8634525	368.2444	6.414310	128.9819	.9311765	.0434941
#2	.8677583	371.9678	6.451173	129.4036	.9305783	.0443952
#3	.8644687	372.0638	6.435760	129.5017	.9311920	.0439742

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.54266	.8335916	2.096691	61.38798	-.421315	.3151047
Stddev	.02101	.0014546	.006200	.05589	.011153	.0019396
%RSD	.1820340	.1745002	.2957209	.0910489	2.647105	.6155443

#1	11.56692	.8336184	2.089650	61.33113	-.430686	.3131959
#2	11.53060	.8350327	2.099088	61.44286	-.424278	.3170737
#3	11.53045	.8321238	2.101336	61.38994	-.408980	.3150444

Sample Name: L4013-03A Acquired: 9/15/2020 17:43:51 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9444 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6777530	12.15420	5.053812	F 15.48627	7.563399	.5716880
Stddev	.0039625	.04232	.029015	.02265	.011356	.0022444
%RSD	.5846452	.3481828	.5741146	.1462699	.1501477	.3925860

#1	.6733303	12.12240	5.026105	15.46145	7.571494	.5742350
#2	.6809798	12.20223	5.083978	15.50582	7.568286	.5700000
#3	.6789489	12.13797	5.051353	15.49153	7.550417	.5708291

Elem	Sr4077
Units	ppm
Avg	.1848689
Stddev	.0028601
%RSD	1.547120

#1	.1881586
#2	.1829711
#3	.1834770

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1285.758	46547.54	12424.30	1061.183	1523.510
Stddev	13.510	64.06	47.04	6.740	17.162
%RSD	1.050765	.1376191	.3785920	.6351536	1.126462

#1	1271.594	46526.90	12371.49	1065.419	1507.021
#2	1298.502	46496.34	12439.72	1064.720	1541.273
#3	1287.177	46619.37	12461.70	1053.411	1522.237

Sample Name: L4009-01 Acquired: 9/15/2020 17:47:48 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAYES-SEYMOU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0385173	-.019367	.3856719	-.028774	.0001126	251.5154
Stddev	.0026288	.001773	.0024559	.005538	.0013935	1.6730
%RSD	6.824978	9.153510	.6367743	19.24753	1238.175	.6651590

#1	.0394962	-.018757	.3829126	-.022454	-.000315	250.3822
#2	.0405163	-.021364	.3864849	-.031089	-.001017	253.4369
#3	.0355395	-.017980	.3876182	-.032780	.001670	250.7271

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7221814	.0096446	.0336086	15.84141	.3608213	.1921936
Stddev	.0012218	.0001579	.0002186	.16851	.0009935	.0005416
%RSD	.1691878	1.637618	.6502836	1.063752	.2753589	.2818222

#1	.7231543	.0096273	.0336263	15.65099	.3604005	.1918918
#2	.7208101	.0098105	.0333817	15.90193	.3619560	.1918700
#3	.7225798	.0094960	.0338177	15.97130	.3601075	.1928189

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3750084	270.6760	5.356775	51.90224	.2670582	-.012645
Stddev	.0020938	1.5465	.027681	.20445	.0001545	.000128
%RSD	.5583345	.5713554	.5167417	.3939093	.0578410	1.014282

#1	.3768502	269.6129	5.325238	51.67308	.2671477	-.012755
#2	.3754441	269.9649	5.368043	51.96769	.2668798	-.012504
#3	.3727311	272.4502	5.377045	52.06595	.2671470	-.012675

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.361521	.6101142	.6790104	14.18349	-.419435	.0040535
Stddev	.010756	.0034775	.0028024	.11205	.020922	.0005266
%RSD	.7900056	.5699678	.4127190	.7899931	4.988133	12.99240

#1	1.372749	.6061627	.6822185	14.30927	-.410215	.0035902
#2	1.351309	.6114720	.6777728	14.09435	-.443383	.0046263
#3	1.360506	.6127078	.6770398	14.14686	-.404706	.0039438

Sample Name: L4009-01 Acquired: 9/15/2020 17:47:48 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAYES-SEYMOU Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025170	13.85593	4.078654	F 11.29733	2.696161	.1937393
Stddev	.001836	.03671	.029142	.02986	.015412	.0010007
%RSD	7.293832	.2649697	.7145044	.2643105	.5716447	.5165100

#1	-.024436	13.81376	4.062110	11.27746	2.691867	.1929677
#2	-.023815	13.87318	4.112303	11.28286	2.683352	.1948699
#3	-.027259	13.88084	4.061550	11.33167	2.713266	.1933802

Elem	Sr4077
Units	ppm
Avg	-.196113
Stddev	.001702
%RSD	.8681078

#1	-.194933
#2	-.195342
#3	-.198065

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1386.876	49198.43	13274.22	1139.494	1648.550
Stddev	21.284	185.65	29.83	16.003	28.631
%RSD	1.534637	.3773470	.2247150	1.404394	1.736756

#1	1382.882	48985.60	13283.64	1128.985	1645.981
#2	1409.873	49327.06	13240.82	1157.911	1678.379
#3	1367.872	49282.63	13298.20	1131.586	1621.290

Sample Name: L3867-06 Acquired: 9/15/2020 17:51:51 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-091420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008443	-.003793	.0016618	.0082724	-.000559	.0669549	.2367710
Stddev	.001829	.000648	.0012641	.0018781	.000973	.0195622	.0010808
%RSD	21.65914	17.08654	76.06549	22.70288	173.8721	29.21700	.4564631

#1	-.006342	-.003567	.0031200	.0104035	-.000259	.0893364	.2379219
#2	-.009675	-.003288	.0009874	.0068591	-.001647	.0584063	.2366136
#3	-.009313	-.004524	.0008780	.0075545	.000228	.0531220	.2357776

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000111	.0001712	26.61297	-.000921	.0072657	.0020447	.1498482
Stddev	.0000516	.0001159	.22661	.000207	.0002485	.0005273	.0191695
%RSD	464.3710	67.68422	.8514920	22.45997	3.420525	25.78815	12.79259

#1	-.000048	.0002569	26.37056	-.001082	.0070755	.0014935	.1691850
#2	.000036	.0002173	26.81950	-.000688	.0075468	.0025443	.1495089
#3	.000045	.0000394	26.64884	-.000992	.0071746	.0020964	.1308505

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.296628	2.344252	.0050369	.0000329	281.9822	.0024674	.0847557
Stddev	.010074	.020911	.0005606	.0002220	3.6176	.0004003	.0004705
%RSD	.7769028	.8920209	11.12970	674.4311	1.282916	16.22495	.5551059

#1	1.307951	2.365400	.0052268	.0001837	284.8411	.0025032	.0852735
#2	1.293273	2.343770	.0054778	-.000222	277.9151	.0020503	.0846391
#3	1.288660	2.323586	.0044060	.000137	283.1904	.0028486	.0843544

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.236469	.0386399	-.000315	-.000612	.0043736	.9666540	.0090967
Stddev	.029322	.0005576	.000445	.000310	.0015877	.0159790	.0009199
%RSD	2.371425	1.443064	141.0877	50.69119	36.30131	1.653017	10.11241

#1	1.270242	.0384608	.000107	-.000964	.0061202	.9829540	.0080662
#2	1.221667	.0381938	-.000273	-.000376	.0039824	.9659912	.0093889
#3	1.217499	.0392650	-.000780	-.000497	.0030180	.9510167	.0098350

Sample Name: L3867-06 Acquired: 9/15/2020 17:51:51 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-091420 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7699827	.0002795	.1298841
Stddev	.0026109	.0008425	.0002286
%RSD	.3390803	301.4329	.1759717

#1	.7729368	-.000693	.1297997
#2	.7679847	.000732	.1301429
#3	.7690266	.000799	.1297098

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1057.521	38297.27	10566.42	878.2360	1643.569
Stddev	5.610	191.53	67.68	8.5743	5.892
%RSD	.5304608	.5001155	.6404866	.9763133	.3585004

#1	1051.666	38128.95	10528.24	872.0665	1636.778
#2	1058.048	38257.20	10526.47	874.6146	1646.606
#3	1062.848	38505.67	10644.56	888.0269	1647.322

Sample Name: L4009-02 Acquired: 9/15/2020 17:56:01 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAYES-SEYMOU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143260	-.006413	.3409933	-.002379	-.002723	128.6179
Stddev	.0022266	.001573	.0034579	.000916	.002987	.1652
%RSD	15.54225	24.53245	1.014052	38.49530	109.7248	.1284104

#1	.0118183	-.008062	.3391010	-.003435	-.005741	128.7122
#2	.0160711	-.006248	.3449843	-.001799	.000233	128.7143
#3	.0150886	-.004928	.3388946	-.001903	-.002659	128.4272

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2188387	.0103377	.0256707	40.40854	.0627723	.2958843
Stddev	.0004616	.0000810	.0001216	.14060	.0007278	.0006406
%RSD	.2109499	.7834612	.4738429	.3479582	1.159364	.2164998

#1	.2190003	.0103869	.0255688	40.24933	.0626155	.2952013
#2	.2191977	.0102442	.0256379	40.46058	.0635657	.2964718
#3	.2183179	.0103819	.0258054	40.51571	.0621357	.2959796

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3282323	47.93835	11.55557	10.92648	.0859986	-.001188
Stddev	.0008259	.49769	.01976	.01931	.0006699	.000071
%RSD	.2516115	1.038194	.1710025	.1767325	.7789096	6.005209

#1	.3287449	47.40464	11.53574	10.90953	.0854377	-.001132
#2	.3286724	48.02064	11.57526	10.94750	.0867403	-.001269
#3	.3272796	48.38977	11.55572	10.92242	.0858179	-.001164

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.867749	.3588413	1.167829	14.76164	.4264839	-.000826
Stddev	.033468	.0024839	.005491	.05738	.0068315	.000117
%RSD	.4253824	.6921904	.4701933	.3886799	1.601808	14.15077

#1	7.829370	.3569737	1.173651	14.70021	.4249005	-.000933
#2	7.883022	.3616602	1.167094	14.77085	.4339680	-.000701
#3	7.890857	.3578901	1.162743	14.81385	.4205832	-.000843

Sample Name: L4009-02 Acquired: 9/15/2020 17:56:01 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAYES-SEYMOU Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.295203	.2212121	F 32.69749	6.410114	F 790.3932	.0450597
Stddev	.008378	.0003236	.17377	.010217	18.5760	.0003454
%RSD	2.837986	.1462804	.5314363	.1593847	2.350217	.7665651

#1	-.285764	.2213696	32.51040	6.402205	769.0061	.0449216
#2	-.301757	.2214267	32.72826	6.421649	802.5047	.0454528
#3	-.298088	.2208399	32.85382	6.406489	799.6688	.0448047

Elem	Sr4077
Units	ppm
Avg	.1077132
Stddev	.0009238
%RSD	.8576466

#1	.1085202
#2	.1079138
#3	.1067056

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2290.725	81572.74	21108.02	1882.275	1664.785
Stddev	36.234	71.03	165.20	30.005	32.160
%RSD	1.581750	.0870805	.7826382	1.594088	1.931759

#1	2330.352	81492.65	20936.33	1863.349	1700.742
#2	2259.286	81628.12	21121.87	1916.871	1638.770
#3	2282.538	81597.44	21265.85	1866.604	1654.843

Sample Name: PB131629BS Acquired: 9/15/2020 17:59:51 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7247153	1.883714	.9220814	1.852228	.7064556	1.909632
Stddev	.0019901	.001056	.0028694	.005264	.0019948	.003701
%RSD	.2746001	.0560428	.3111872	.2842149	.2823728	.1937945

#1	.7224437	1.884889	.9232683	1.852048	.7042747	1.907375
#2	.7261515	1.882844	.9188090	1.857580	.7069041	1.907618
#3	.7255508	1.883409	.9241669	1.847056	.7081880	1.913903

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1941852	.1991617	.1851121	.9602637	.3889418	.1828813
Stddev	.0010180	.0002236	.0006295	.0111098	.0018326	.0003534
%RSD	.5242334	.1122788	.3400801	1.156951	.4711875	.1932598

#1	.1930988	.1993480	.1857633	.9477700	.3868257	.1828892
#2	.1943394	.1992234	.1845067	.9690319	.3899825	.1825240
#3	.1951172	.1989137	.1850662	.9639893	.3900171	.1832307

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2926571	2.831095	.2012738	1.899219	.4648050	.0686101
Stddev	.0008001	.043537	.0029803	.028479	.0009072	.0002513
%RSD	.2733974	1.537830	1.480738	1.499499	.1951677	.3662487

#1	.2920367	2.881161	.2047053	1.931024	.4639967	.0684648
#2	.2935602	2.810008	.1993322	1.890554	.4646322	.0689002
#3	.2923743	2.802117	.1997839	1.876080	.4657862	.0684652

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.655706	.2928404	.1924373	8.844679	.2879244	.3822453
Stddev	.033272	.0033385	.0010359	.087011	.0028257	.0016618
%RSD	1.252843	1.140028	.5383134	.9837648	.9814130	.4347476

#1	2.694112	.2966679	.1917157	8.944746	.2875670	.3805696
#2	2.635636	.2913237	.1936243	8.802446	.2909119	.3838929
#3	2.637370	.2905295	.1919720	8.786846	.2852945	.3822735

Sample Name: PB131629BS Acquired: 9/15/2020 17:59:51 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6359417	.1895996	.8621573	5.142847	F .0265750	.1889865
Stddev	.0023949	.0040101	.0271858	.008545	.0013333	.0024341
%RSD	.3765827	2.115020	3.153233	.1661557	5.017048	1.287975

#1	.6335388	.1940803	.8858584	5.150522	.0268792	.1917845
#2	.6359578	.1863479	.8324809	5.144381	.0251159	.1873571
#3	.6383285	.1883706	.8681326	5.133639	.0277299	.1878179

Elem	Sr4077
Units	ppm
Avg	.1842112
Stddev	.0007079
%RSD	.3842663

#1	.1834575
#2	.1843142
#3	.1848619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1195.860	41517.04	10772.70	985.2242	1945.660
Stddev	4.604	54.25	21.60	2.3663	11.863
%RSD	.3849731	.1306810	.2004884	.2401764	.6097186

#1	1196.532	41578.32	10769.53	984.0281	1945.381
#2	1200.091	41475.14	10752.86	983.6948	1957.660
#3	1190.957	41497.66	10795.70	987.9497	1933.939

Sample Name: PB131629BL Acquired: 9/15/2020 18:03:48 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	-.002279	-.000217	.0005401	.0013939	.0021816	-.000442	.0000004
Stddev	.001049	.000750	.0022298	.0015793	.0012697	.005966	.0001969
%RSD	46.04373	345.1193	412.8765	113.2976	58.20080	1350.604	54057.42

#1	-.002307	-.001058	.0030961	-.000223	.0033571	.006415	.0002043
#2	-.001216	.000384	-.000470	.002932	.0008350	-.004445	-.000014
#3	-.003313	.000022	-.001006	.001473	.0023526	-.003295	-.000189

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000071	-.000072	-.001425	-.000214	-.000020	.0003864	.0026101
Stddev	.0000119	.000148	.007629	.000206	.000410	.0000692	.0022591
%RSD	168.1638	207.1288	535.2151	96.36378	2100.452	17.91331	86.55262

#1	.0000009	.000093	.007384	.000023	.000171	.0003066	.0048615
#2	.0000207	-.000114	-.005917	-.000312	.000260	.0004217	.0026255
#3	-.000000	-.000194	-.005743	-.000353	-.000490	.0004308	.0003433

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009239	-.013892	-.000497	-.000192	-.006407	-.000022	-.001193
Stddev	.0001591	.012888	.000286	.000273	.003555	.000737	.000043
%RSD	17.21984	92.76736	57.48288	142.2078	55.48559	3361.512	3.580658

#1	.0010502	.000973	-.000782	.000089	-.004348	.000594	-.001158
#2	.0009763	-.021924	-.000500	-.000210	-.004361	.000180	-.001241
#3	.0007452	-.020726	-.000210	-.000456	-.010512	-.000839	-.001181

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023760	-.001805	-.000137	-.000110	-.000574	.0020099	-.000943
Stddev	.008074	.000728	.000098	.000854	.000524	.0093451	.002192
%RSD	33.98335	40.36470	71.34640	773.3037	91.32559	464.9562	232.4047

#1	-.032997	-.002278	-.000224	.000719	-.001081	.0026360	-.000396
#2	-.020238	-.002171	-.000032	-.000062	-.000605	.0110262	.000924
#3	-.018045	-.000966	-.000154	-.000988	-.000035	-.007632	-.003358

Sample Name: PB131629BL Acquired: 9/15/2020 18:03:48 Type: Unk
 Method: NON EPA-6010-200.7(v635) 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	.0180574	-.000483	-.000405
Stddev	.0029509	.000249	.000021
%RSD	16.34193	51.59416	5.270986

#1	.0214418	-.000758	-.000413
#2	.0160229	-.000419	-.000380
#3	.0167075	-.000272	-.000420

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1193.707	41425.86	10925.58	987.1038	1962.784
Stddev	7.723	115.53	54.94	4.9009	10.486
%RSD	.6469625	.2788916	.5028692	.4964930	.5342428

#1	1188.570	41510.01	10867.38	985.3101	1956.843
#2	1202.588	41294.14	10932.81	983.3525	1974.892
#3	1189.962	41473.43	10976.54	992.6489	1956.618

Sample Name: PB131629TB Acquired: 9/15/2020 18:07:52 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	-.000130	.0002115	.0007323	.0017741	-.001009	-.007831	-.000300
Stddev	.001402	.0015568	.0016718	.0013046	.000757	.002481	.000127
%RSD	1076.539	736.0566	228.2915	73.53418	75.07074	31.68331	42.22214

#1	-.000149	-.001237	.0026626	.0012672	-.001849	-.007329	-.000437
#2	.001281	.000014	-.000221	.0007990	-.000379	-.010525	-.000188
#3	-.001523	.001858	-.000245	.0032560	-.000798	-.005640	-.000274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	-.000127	-.001775	-.000048	.0000131	-.000126	.0000140
Stddev	.000038	.000135	.003166	.000041	.0000912	.000242	.0075561
%RSD	228.3252	105.9515	178.2967	85.75539	697.8157	191.5765	54134.98

#1	.000010	-.000280	.001690	-.000086	-.000061	-.000320	.0021166
#2	-.000060	-.000078	-.002500	-.000004	.000115	-.000205	-.008371
#3	-.000000	-.000024	-.004516	-.000055	-.000014	.000145	.006296

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000747	-.003906	-.000001	-.000096	-.011723	.0010496	-.001152
Stddev	.0001485	.011462	.000138	.000139	.006630	.0016665	.000061
%RSD	198.8256	293.4415	9753.076	145.2761	56.55834	158.7806	5.256503

#1	-.000070	.008120	-.000017	.000011	-.011633	.0003410	-.001140
#2	.000067	-.014705	-.000131	-.000253	-.005138	.0029533	-.001098
#3	.000227	-.005133	.000143	-.000046	-.018397	-.000146	-.001217

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015396	-.001412	-.000628	-.000251	-.000001	-.001691	-.000793
Stddev	.008250	.000821	.000277	.000361	.000687	.011999	.000474
%RSD	53.58877	58.18657	44.11162	143.7292	132871.8	709.4589	59.77163

#1	-.022483	-.001560	-.000925	-.000373	.000753	.011791	-.001329
#2	-.006339	-.000526	-.000377	-.000535	-.000161	-.005667	-.000431
#3	-.017365	-.002149	-.000581	.000155	-.000594	-.011198	-.000619

Sample Name: PB131629TB Acquired: 9/15/2020 18:07:52 Type: Unk
 Method: NON EPA-6010-200.7(v635) 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	.0094203	-.000142	-.000446
Stddev	.0042284	.000641	.000050
%RSD	44.88641	450.7691	11.19874

#1	.0088204	-.000238	-.000455
#2	.0055239	-.000730	-.000392
#3	.0139166	.000542	-.000491

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1197.179	41298.77	10838.89	980.4869	1966.949
Stddev	9.954	157.98	66.85	8.3168	15.876
%RSD	.8314661	.3825278	.6167853	.8482308	.8071504

#1	1186.065	41133.34	10775.28	972.5844	1950.484
#2	1200.196	41314.92	10832.82	979.7124	1968.201
#3	1205.275	41448.06	10908.57	989.1638	1982.162

Sample Name: L4009-02DUP Acquired: 9/15/2020 18:11:56 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAYES-SEYMOU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0144502	-.007146	.3442641	-.002998	-.003362	127.8023
Stddev	.0013279	.002191	.0036198	.001050	.002697	.4927
%RSD	9.189717	30.66669	1.051460	35.03998	80.21334	.3854868

#1	.0143850	-.007304	.3443310	-.001796	-.000694	128.3107
#2	.0131560	-.009254	.3406113	-.003454	-.003306	127.3270
#3	.0158095	-.004880	.3478500	-.003743	-.006086	127.7692

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2188658	.0103706	.0255563	40.52283	.0624632	.2978132
Stddev	.0013857	.0000044	.0002579	.17374	.0003034	.0007185
%RSD	.6331400	.0427421	1.009010	.4287503	.4857062	.2412612

#1	.2204287	.0103681	.0256781	40.35331	.0626932	.2974691
#2	.2183817	.0103679	.0252601	40.51466	.0621194	.2973314
#3	.2177871	.0103757	.0257307	40.70051	.0625771	.2986390

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3289235	48.30388	11.52133	10.91607	.0862361	-.001099
Stddev	.0008806	.32773	.06180	.04856	.0005422	.000129
%RSD	.2677210	.6784723	.5363852	.4448567	.6287878	11.77951

#1	.3299230	47.93705	11.47737	10.89773	.0861933	-.001242
#2	.3282619	48.40676	11.49463	10.87935	.0867985	-.001067
#3	.3285855	48.56782	11.59199	10.97113	.0857166	-.000989

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.837819	.3588432	1.175936	14.68292	.4240572	-.000675
Stddev	.038293	.0013094	.002034	.02492	.0037376	.000253
%RSD	.4885670	.3648898	.1729896	.1697106	.8814016	37.52631

#1	7.866539	.3595202	1.176949	14.71120	.4270452	-.000449
#2	7.852575	.3573339	1.177264	14.66417	.4198662	-.000949
#3	7.794343	.3596754	1.173594	14.67340	.4252603	-.000627

Sample Name: L4009-02DUP Acquired: 9/15/2020 18:11:56 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAYES-SEYMOU Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.300497	.2197058	F 32.66084	6.452018	F 804.4357	.0439880
Stddev	.001210	.0012762	.16284	.009197	1.5843	.0004262
%RSD	.4026696	.5808562	.4985787	.1425387	.1969515	.9690104

#1	-.301797	.2195504	32.51808	6.459588	805.3810	.0443038
#2	-.300292	.2185145	32.62624	6.441783	802.6066	.0435032
#3	-.299403	.2210526	32.83820	6.454684	805.3195	.0441571

Elem	Sr4077
Units	ppm
Avg	.1066725
Stddev	.0008415
%RSD	.7889022

#1	.1076320
#2	.1060595
#3	.1063261

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2271.890	81110.17	21082.62	1847.128	1644.706
Stddev	17.684	533.04	213.33	25.565	12.322
%RSD	.7783657	.6571860	1.011874	1.384039	.7491639

#1	2251.564	80605.42	20846.85	1825.991	1630.908
#2	2283.745	81057.49	21138.72	1839.852	1654.611
#3	2280.360	81667.60	21262.29	1875.543	1648.598

Sample Name: L4009-02LX5 Acquired: 9/15/2020 18:15:47 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	.0057149	-.003045	.0782920	-.002520	-.000390	43.49996
Stddev	.0016725	.000576	.0011077	.000658	.001073	.04532
%RSD	29.26536	18.92319	1.414810	26.12649	274.9175	.1041762

#1	.0075495	-.003135	.0783681	-.001822	-.000101	43.54936
#2	.0053199	-.003571	.0771482	-.003130	.000509	43.49020
#3	.0042752	-.002429	.0793596	-.002610	-.001579	43.46032

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0749708	.0037552	.0036501	14.54618	.0226733	.0610836
Stddev	.0001920	.0001070	.0001096	.03062	.0003267	.0002412
%RSD	.2560650	2.847959	3.003429	.2104816	1.440852	.3948061

#1	.0748460	.0037198	.0036098	14.51673	.0227806	.0611798
#2	.0748745	.0038753	.0035664	14.54397	.0223064	.0608092
#3	.0751919	.0036704	.0037742	14.57784	.0229328	.0612619

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1240530	17.92705	4.156405	3.955455	.0172321	-.000762
Stddev	.0005361	.09951	.017381	.010917	.0005145	.000135
%RSD	.4321671	.5550640	.4181690	.2760066	2.985772	17.77766

#1	.1243323	17.86545	4.137175	3.945437	.0175934	-.000627
#2	.1234349	17.87385	4.161044	3.953835	.0174599	-.000898
#3	.1243919	18.04185	4.170996	3.967091	.0166430	-.000762

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.658253	.1241814	.4301618	5.035926	.1572671	-.000351
Stddev	.005529	.0009362	.0046005	.013680	.0008766	.000347
%RSD	.2080063	.7539275	1.069475	.2716491	.5573650	98.74014

#1	2.659163	.1235102	.4303505	5.050761	.1581713	-.000751
#2	2.652325	.1252509	.4254699	5.033211	.1564210	-.000137
#3	2.663271	.1237829	.4346651	5.023808	.1572091	-.000165

Sample Name: L4009-02LX5 Acquired: 9/15/2020 18:15:47 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	-.067225	.0760766	F 11.66796	1.300264	F 181.8537	.0143460
Stddev	.000948	.0003478	.02110	.004723	.2327	.0004172
%RSD	1.409765	.4571611	.1808108	.3632703	.1279782	2.908449

#1	-.068172	.0764652	11.64512	1.295504	181.6002	.0143740
#2	-.067227	.0759699	11.67202	1.304950	181.9035	.0147485
#3	-.066277	.0757946	11.68673	1.300338	182.0576	.0139154

Elem	Sr4077
Units	ppm
Avg	.0357120
Stddev	.0000844
%RSD	.2362758

#1	.0356780
#2	.0356499
#3	.0358081

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1437.776	50046.33	13141.78	1178.011	1858.707
Stddev	4.264	157.93	49.14	5.806	4.170
%RSD	.2966038	.3155708	.3739008	.4928615	.2243482

#1	1433.938	49870.66	13089.19	1175.699	1854.099
#2	1442.367	50091.76	13149.65	1184.616	1859.802
#3	1437.024	50176.56	13186.51	1173.717	1862.221

Sample Name: L4009-02A Acquired: 9/15/2020 18:19:43 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAYES-SEYMOU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3353542	1.549932	1.126608	.8366671	.2980607	127.9138
Stddev	.0120093	.048830	.034717	.0256147	.0104359	.3245
%RSD	3.581069	3.150480	3.081535	3.061512	3.501271	.2536910

#1	.3253499	1.501957	1.093966	.8138089	.2871600	127.7642
#2	.3320402	1.548264	1.122776	.8318409	.2990625	128.2861
#3	.3486724	1.599575	1.163082	.8643516	.3079596	127.6911

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2981699	.0862061	.1912152	41.04729	.2127208	.4639374
Stddev	.0002211	.0010624	.0060062	.34359	.0024557	.0062323
%RSD	.0741379	1.232428	3.141056	.8370668	1.154407	1.343356

#1	.2982945	.0851038	.1852082	40.69868	.2110681	.4586662
#2	.2983005	.0862910	.1912166	41.05757	.2115517	.4623299
#3	.2979147	.0872235	.1972206	41.38563	.2155426	.4708159

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4400868	49.70346	11.59506	11.63163	.5016267	.0264161
Stddev	.0030908	.50652	.09507	.03367	.0147903	.0004295
%RSD	.7023121	1.019083	.8199512	.2895064	2.948473	1.625962

#1	.4366199	49.47333	11.49762	11.61247	.4876084	.0260919
#2	.4410864	49.35286	11.59997	11.61192	.5001880	.0262530
#3	.4425540	50.28419	11.68758	11.67052	.5170839	.0269032

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.942653	.4757540	1.233058	18.27420	.5340288	.1663244
Stddev	.066886	.0035982	.003897	.11337	.0017654	.0056747
%RSD	.7479479	.7563119	.3160530	.6203576	.3305888	3.411812

#1	9.018935	.4716812	1.229265	18.39657	.5335449	.1606441
#2	8.914982	.4785020	1.237052	18.25328	.5325557	.1663355
#3	8.894043	.4770788	1.232857	18.17275	.5359857	.1719935

Sample Name: L4009-02A Acquired: 9/15/2020 18:19:43 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAYES-SEYMOU Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2678370	.2943017	F 32.94110	F 11.29332	F 800.4746	.1257296
Stddev	.0181379	.0014019	.04345	.16046	2.0007	.0010172
%RSD	6.771983	.4763510	.1319078	1.420834	.2499403	.8090014

#1	.2510295	.2926880	32.92045	11.14397	799.0945	.1265704
#2	.2654188	.2949976	32.91183	11.27305	799.5601	.1260193
#3	.2870626	.2952196	32.99103	11.46296	802.7691	.1245990

Elem	Sr4077
Units	ppm
Avg	.1804182
Stddev	.0009940
%RSD	.5509545

#1	.1809876
#2	.1809967
#3	.1792705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2249.517	80031.54	20852.50	1838.030	1628.340
Stddev	5.827	547.85	86.14	18.966	2.537
%RSD	.2590311	.6845464	.4131084	1.031843	.1558258

#1	2248.526	79398.96	20769.30	1822.382	1626.547
#2	2244.250	80353.06	20846.89	1832.585	1627.230
#3	2255.777	80342.60	20941.31	1859.122	1631.243

Sample Name: CCV03 Acquired: 9/15/2020 18:23:30 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16772 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.813677	4.862716	4.845999	4.818776	4.797006	9.634213	9.624328
Stddev	.031162	.006031	.003373	.025621	.011301	.027669	.076028
%RSD	.6473716	.1240208	.0696114	.5316812	.2355771	.2871940	.7899597

#1	4.841481	4.868162	4.849032	4.831247	4.808497	9.665511	9.644343
#2	4.819556	4.863750	4.842366	4.835773	4.796616	9.624118	9.688346
#3	4.779993	4.856235	4.846599	4.789307	4.785906	9.613008	9.540294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2513924	2.436026	24.57132	.9904047	2.419103	1.217880	4.883545
Stddev	.0003253	.003732	.13941	.0056068	.002546	.005061	.035598
%RSD	.1293962	.1531902	.5673501	.5661152	.1052601	.4155468	.7289478

#1	.2517628	2.439580	24.43521	.9935774	2.421970	1.221161	4.850915
#2	.2512617	2.436358	24.56495	.9839309	2.418233	1.220428	4.878209
#3	.2511528	2.432139	24.71380	.9937057	2.417105	1.212052	4.921510

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.462921	24.29673	2.422850	1.226772	22.98845	2.452857	2.480907
Stddev	.007568	.11178	.005677	.001807	.16567	.010681	.012515
%RSD	.3072832	.4600631	.2343309	.1472576	.7206539	.4354412	.5044645

#1	2.454217	24.17249	2.429328	1.225724	22.90098	2.441018	2.474801
#2	2.467950	24.38915	2.418739	1.225735	22.88486	2.455787	2.495303
#3	2.466595	24.32854	2.420483	1.228858	23.17952	2.461768	2.472617

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.05944	4.930524	4.872745	4.830294	4.784379	4.820900	4.795193
Stddev	.11153	.008252	.015100	.014243	.004361	.047092	.008283
%RSD	.4836551	.1673647	.3098963	.2948609	.0911503	.9768246	.1727398

#1	23.03825	4.939324	4.881555	4.846686	4.788708	4.771648	4.804275
#2	22.96003	4.929290	4.881372	4.820950	4.784443	4.825570	4.793247
#3	23.18005	4.922959	4.855309	4.823245	4.779987	4.865483	4.788055

Sample Name: CCV03 Acquired: 9/15/2020 18:23:30 Type: Unk
 Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16772 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.801601	4.591139	4.858151
Stddev	.011233	.014437	.015250
%RSD	.2339504	.3144505	.3139072

#1	4.814509	4.597035	4.862662
#2	4.794037	4.574688	4.870637
#3	4.796257	4.601695	4.841154

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1146.977	40008.60	10742.09	941.5626	1771.353
Stddev	4.377	94.95	24.34	6.2854	5.160
%RSD	.3816419	.2373121	.2265941	.6675518	.2912915

#1	1144.091	40044.47	10718.72	946.0983	1765.644
#2	1144.826	40080.39	10740.26	934.3879	1772.728
#3	1152.014	39900.95	10767.30	944.2016	1775.685

Sample Name: CCB03 Acquired: 9/15/2020 18:27:29 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16772 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001526	.0012624	.0020793	.0011086	-.000484	.0036563	.0007865
Stddev	.002511	.0010381	.0024798	.0021806	.001131	.0064763	.0000065
%RSD	164.5552	82.22734	119.2631	196.6969	233.8288	177.1271	.8262951

#1	-.003997	.0016721	-.000332	-.000552	.000699	.0110638	.0007871
#2	.001023	.0020332	.001947	.000299	-.001555	.0008402	.0007927
#3	-.001603	.0000820	.004623	.003578	-.000595	-.000935	.0007797

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	-.000034	.0010061	.0000921	.0000110	.0000118	.0047247
Stddev	.000052	.000107	.0022322	.0000990	.0002406	.0002595	.0017090
%RSD	96.28306	312.7816	221.8700	107.4403	2187.008	2196.083	36.17302

#1	-.000106	-.000083	-.000816	.0000929	.0001615	-.000106	.0064615
#2	-.000001	-.000108	.000338	.0001907	-.000267	-.000168	.0046676
#3	-.000056	.000088	.003496	-.000007	.000138	.000309	.0030449

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011903	.0008982	.0000796	-.000115	-.014995	.0006044	-.001108
Stddev	.0002469	.0152741	.0002273	.000189	.004683	.0009047	.000170
%RSD	20.74547	1700.451	285.4716	164.5183	31.23348	149.6661	15.31106

#1	.0014429	-.016616	.0000113	-.000320	-.009749	.0010848	-.001244
#2	.0011787	.011457	-.000106	-.000079	-.016479	.0011676	-.001161
#3	.0009494	.007853	.000333	.000054	-.018757	-.000439	-.000918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010892	.0017970	.0002424	.0007031	.0004878	.0058157	-.000314
Stddev	.018504	.0011968	.0003318	.0005426	.0002943	.0093036	.001646
%RSD	169.8791	66.59852	136.8741	77.17516	60.33803	159.9744	524.7250

#1	-.031189	.0031566	.0006225	.0011362	.0005164	.0108007	.001181
#2	-.006524	.0013316	.0000942	.0008785	.0007668	.0115645	-.000044
#3	.005037	.0009028	.0000105	.0000945	.0001802	-.004918	-.002078

Sample Name: CCB03 Acquired: 9/15/2020 18:27:29 Type: Unk
 Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16772 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0179618	.0000221	-.000190
Stddev	.0035023	.0003135	.000077
%RSD	19.49839	1420.183	40.36202

#1	.0164742	.0001547	-.000107
#2	.0154489	.0002474	-.000204
#3	.0219623	-.000336	-.000259

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1197.189	41169.61	10802.37	977.5954	1973.047
Stddev	3.764	118.31	46.19	6.6408	2.646
%RSD	.3143753	.2873682	.4275498	.6792970	.1341148

#1	1192.930	41061.33	10755.46	972.0499	1972.466
#2	1198.570	41151.63	10847.79	984.9546	1975.935
#3	1200.067	41295.88	10803.85	975.7818	1970.740

Sample Name: L4009-02MSD Acquired: 9/15/2020 18:31:35 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAYES-SEYMOU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3904052	1.849762	1.295092	.9859174	.3499056	131.0276
Stddev	.0025805	.005825	.002545	.0020045	.0019712	.2954
%RSD	.6609733	.3149174	.1965471	.2033147	.5633575	.2254652

#1	.3933385	1.850003	1.292160	.9878262	.3521817	130.9602
#2	.3884850	1.855463	1.296381	.9838292	.3487512	131.3509
#3	.3893922	1.843819	1.296735	.9860969	.3487840	130.7718

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3278358	.1080590	.2254297	42.08025	.2469015	.5086348
Stddev	.0016839	.0005736	.0006395	.19602	.0004749	.0020846
%RSD	.5136501	.5308508	.2836717	.4658160	.1923550	.4098433

#1	.3272924	.1086540	.2247798	41.88664	.2469549	.5064749
#2	.3297244	.1080134	.2260582	42.07550	.2464021	.5106348
#3	.3264907	.1075095	.2254513	42.27859	.2473474	.5087948

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4650288	50.46475	11.84997	12.11871	.5798127	.0336820
Stddev	.0004605	.43464	.03128	.02926	.0035186	.0002250
%RSD	.0990265	.8612737	.2639601	.2414560	.6068452	.6679451

#1	.4651766	50.11206	11.82325	12.14730	.5764453	.0338869
#2	.4645126	50.33186	11.84229	12.08882	.5834651	.0337177
#3	.4653972	50.95032	11.88438	12.12001	.5795276	.0334412

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.344760	.5169469	1.261993	19.35667	.5742725	.1922699
Stddev	.016374	.0035503	.003157	.03358	.0012312	.0004648
%RSD	.1752249	.6867909	.2501970	.1734585	.2143898	.2417279

#1	9.326336	.5130629	1.265489	19.31826	.5739111	.1921807
#2	9.357650	.5200251	1.261143	19.38047	.5756439	.1918563
#3	9.350295	.5177527	1.259348	19.37127	.5732625	.1927729

Sample Name: L4009-02MSD Acquired: 9/15/2020 18:31:35 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAYES-SEYMOU Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3584608	.3200920	F 33.28322	F 12.47614	F 826.6395	.1512363
Stddev	.0005506	.0025286	.19807	.00803	2.9035	.0014271
%RSD	.1535914	.7899639	.5951148	.0643630	.3512448	.9436354

#1	.3588116	.3176674	33.12405	12.46707	823.3728	.1508974
#2	.3578262	.3227132	33.22057	12.48233	828.9264	.1528023
#3	.3587445	.3198955	33.50505	12.47902	827.6194	.1500091

Elem	Sr4077
Units	ppm
Avg	.2053815
Stddev	.0011051
%RSD	.5380588

#1	.2061360
#2	.2058953
#3	.2041130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2273.842	81100.27	20842.02	1857.732	1614.289
Stddev	11.145	489.38	219.03	14.677	3.803
%RSD	.4901537	.6034224	1.050923	.7900583	.2355803

#1	2261.046	80550.10	20629.90	1844.417	1610.008
#2	2281.433	81263.64	20828.80	1855.309	1615.582
#3	2279.046	81487.05	21067.37	1873.470	1617.277

Sample Name: L4009-02MS Acquired: 9/15/2020 18:35:21 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	.3912122	1.860867	1.303028	.9850315	.3492602	131.1040
Stddev	.0039517	.005208	.002929	.0041802	.0008929	.3677
%RSD	1.010106	.2798736	.2248169	.4243752	.2556658	.2804335

#1	.3872389	1.863012	1.300876	.9853409	.3492096	131.4122
#2	.3951419	1.854929	1.301843	.9890485	.3501773	131.2029
#3	.3912559	1.864660	1.306364	.9807052	.3483936	130.6971

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3261521	.1093330	.2268949	42.31758	.2487293	.5107801
Stddev	.0018423	.0007036	.0005086	.22215	.0008594	.0004209
%RSD	.5648560	.6435602	.2241721	.5249661	.3455132	.0824002

#1	.3282431	.1099022	.2267113	42.12097	.2490860	.5110199
#2	.3254454	.1095505	.2265036	42.27321	.2493529	.5102941
#3	.3247678	.1085463	.2274699	42.55858	.2477490	.5110263

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4666756	50.82520	11.90350	12.14451	.5829263	.0338821
Stddev	.0015335	.41588	.04335	.01971	.0024212	.0002276
%RSD	.3285969	.8182570	.3641777	.1622863	.4153471	.6716033

#1	.4657644	50.40065	11.85397	12.15216	.5830945	.0341077
#2	.4684461	50.84313	11.92195	12.12212	.5804254	.0336526
#3	.4658164	51.23183	11.93457	12.15925	.5852590	.0338861

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.322026	.5176590	1.267379	19.36797	.5819184	.1925266
Stddev	.036154	.0014841	.002374	.03441	.0003994	.0007320
%RSD	.3878389	.2866957	.1873044	.1776503	.0686421	.3801896

#1	9.317496	.5160499	1.267387	19.33324	.5821906	.1920990
#2	9.360232	.5179532	1.265002	19.40204	.5821048	.1933718
#3	9.288351	.5189740	1.269750	19.36863	.5814599	.1921090

Sample Name: L4009-02MS Acquired: 9/15/2020 18:35:21 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	.3602033	.3201517	F 33.44680	F 12.51513	F 829.6572	.1502358
Stddev	.0015696	.0009705	.19817	.02567	1.6983	.0013380
%RSD	.4357673	.3031467	.5924951	.2051001	.2047028	.8906196

#1	.3587530	.3191759	33.21870	12.49817	827.7292	.1515451
#2	.3618699	.3211169	33.57659	12.50256	830.3105	.1502915
#3	.3599871	.3201623	33.54512	12.54466	830.9318	.1488708

Elem	Sr4077
Units	ppm
Avg	.2047210
Stddev	.0013820
%RSD	.6750636

#1	.2058885
#2	.2050794
#3	.2031951

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2287.455	80777.46	20815.68	1864.055	1619.825
Stddev	11.684	355.57	180.54	7.955	4.151
%RSD	.5107649	.4401827	.8673107	.4267776	.2562787

#1	2287.950	80454.22	20616.46	1855.733	1620.384
#2	2275.532	80719.83	20862.10	1871.584	1615.422
#3	2298.883	81158.32	20968.47	1864.847	1623.668

Sample Name: L3867-06DUP Acquired: 9/15/2020 18:39:09 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-091420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001586	-.003725	.0041842	.0067987	.0019899	-.001752	.2357331
Stddev	.005119	.001520	.0013748	.0003510	.0023825	.007911	.0006630
%RSD	322.8484	40.82433	32.85570	5.162769	119.7329	451.5179	.2812278

#1	.003982	-.002343	.0026698	.0064191	.0011736	.000731	.2356776
#2	-.006088	-.003476	.0053536	.0071114	.0001228	.004620	.2364220
#3	-.002650	-.005354	.0045293	.0068657	.0046732	-.010607	.2350996

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	.0002530	27.55820	-.001177	.0072918	.0021335	.0538180
Stddev	.000050	.0000837	.19759	.000125	.0003431	.0006501	.0045503
%RSD	200.5904	33.06652	.7170067	10.58348	4.704833	30.47143	8.455002

#1	-.000024	.0002788	27.34789	-.001053	.0073793	.0024281	.0584226
#2	.000025	.0003208	27.58675	-.001302	.0075826	.0013882	.0537073
#3	-.000076	.0001595	27.73997	-.001177	.0069134	.0025841	.0493240

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.320202	2.389539	.0059039	.0001496	281.7152	.0009468	.0850951
Stddev	.008067	.028770	.0005057	.0001285	2.2559	.0008510	.0000685
%RSD	.6110428	1.203979	8.564876	85.90382	.8007819	89.87646	.0805439

#1	1.311618	2.371802	.0063860	.0002954	280.0158	.0018822	.0851112
#2	1.321360	2.374082	.0059482	.0001001	284.2747	.0007399	.0851542
#3	1.327627	2.422733	.0053776	.0000531	280.8551	.0002184	.0850200

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.184615	.0408928	-.000484	.0006180	.0001167	.9678539	.0065615
Stddev	.012319	.0008670	.000054	.0002090	.0005580	.0058766	.0013656
%RSD	1.039927	2.120313	11.22802	33.80924	478.0701	.6071738	20.81286

#1	1.172807	.0408415	-.000533	.0007685	.0002937	.9618907	.0067568
#2	1.183649	.0417843	-.000426	.0007062	-.000508	.9736398	.0078190
#3	1.197389	.0400525	-.000493	.0003795	.000565	.9680311	.0051087

Sample Name: L3867-06DUP Acquired: 9/15/2020 18:39:09 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-091420 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8218873	.0003237	.1294739
Stddev	.0091490	.0006017	.0002950
%RSD	1.113173	185.8914	.2278384

#1	.8243031	-.000323	.1294156
#2	.8295860	.000867	.1297938
#3	.8117728	.000427	.1292125

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.897	38228.58	10520.68	894.4268	1655.894
Stddev	4.200	55.20	29.75	5.8254	5.085
%RSD	.3899765	.1444070	.2827347	.6513013	.3070835

#1	1079.752	38210.91	10486.33	893.5373	1656.652
#2	1072.075	38184.37	10537.39	900.6458	1650.472
#3	1078.865	38290.45	10538.30	889.0972	1660.557

Sample Name: L3867-06LX5 Acquired: 9/15/2020 18:43:20 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	-.000223	.0061889	.0052003	.0047453	.0030018	.8729488	.0522748
Stddev	.002953	.0016339	.0029391	.0040984	.0015274	.0359686	.0003148
%RSD	1325.271	26.39952	56.51791	86.36839	50.88390	4.120352	.6021430

#1	.001326	.0075334	.0055196	.0075896	.0044877	.9060516	.0519238
#2	-.003628	.0066629	.0079667	.0000475	.0030816	.8781206	.0525319
#3	.001633	.0043705	.0021146	.0065988	.0014360	.8346743	.0523688

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012045	.0005646	8.375076	.0029641	.0021553	.0030178	.7163459
Stddev	.0002016	.0002065	.013186	.0001337	.0004827	.0002731	.0152117
%RSD	16.73543	36.57906	.1574425	4.509095	22.39556	9.049470	2.123510

#1	.0014290	.0007755	8.362133	.0031062	.0025915	.0032730	.7324493
#2	.0011454	.0005554	8.388492	.0029451	.0016367	.0027298	.7143694
#3	.0010390	.0003628	8.374602	.0028410	.0022379	.0030506	.7022191

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2780118	.8969988	.0026992	.0002016	53.90031	.0031604	.0202560
Stddev	.0010209	.0321384	.0002059	.0003849	.26542	.0013172	.0005425
%RSD	.3672040	3.582883	7.628085	190.9223	.4924292	41.68004	2.678355

#1	.2771620	.8810071	.0025501	.0002019	54.19164	.0033248	.0203956
#2	.2777291	.9339960	.0029342	.0005863	53.67222	.0017686	.0207150
#3	.2791442	.8759934	.0026135	-.000183	53.83705	.0043877	.0196573

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3046012	.0094512	.0008139	.0019356	.0163836	.1949592	.0435388
Stddev	.0215843	.0015601	.0005106	.0014253	.0012892	.0114041	.0059258
%RSD	7.086096	16.50658	62.72985	73.63463	7.868934	5.849469	13.61047

#1	.3286318	.0076570	.0013735	.0033587	.0178657	.1841097	.0494962
#2	.2983116	.0104878	.0006947	.0005082	.0157634	.2068469	.0434752
#3	.2868603	.0102088	.0003735	.0019398	.0155217	.1939211	.0376450

Sample Name: L3867-06LX5 Acquired: 9/15/2020 18:43:20 Type: Unk
 Method: NON EPA-6010-200.7(v635) 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	.2200106	.0019064	.0391850
Stddev	.0045020	.0002226	.0003783
%RSD	2.046269	11.67620	.9653907

#1	.2148155	.0021595	.0395355
#2	.2227695	.0018188	.0392355
#3	.2224469	.0017409	.0387840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1154.480	40368.83	10721.28	948.1563	1830.902
Stddev	1.684	145.57	2.53	6.3140	2.080
%RSD	.1458532	.3605966	.0235557	.6659247	.1135916

#1	1152.635	40215.55	10724.19	940.8656	1828.525
#2	1155.934	40505.21	10719.63	951.7831	1831.798
#3	1154.870	40385.74	10720.02	951.8203	1832.384

Sample Name: L3867-06MS Acquired: 9/15/2020 18:47:21 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-091420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7546105	1.785218	.9180316	1.901397	.7183306	1.729900	.4148910
Stddev	.0047552	.019326	.0105799	.012491	.0100230	.005195	.0037191
%RSD	.6301526	1.082542	1.152455	.6569382	1.395313	.3003033	.8964059

#1	.7495724	1.767162	.9077835	1.890598	.7074482	1.733764	.4161747
#2	.7552389	1.782888	.9173967	1.898515	.7203603	1.723994	.4177982
#3	.7590203	1.805602	.9289147	1.915077	.7271834	1.731942	.4107001

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1783470	.1912515	28.47792	.3664286	.1976951	.2813083	2.629365
Stddev	.0039654	.0028879	.18138	.0072898	.0023976	.0034369	.024922
%RSD	2.223418	1.509974	.6369112	1.989412	1.212769	1.221740	.9478161

#1	.1742382	.1883758	28.33518	.3609543	.1951884	.2773891	2.625901
#2	.1786512	.1912275	28.41657	.3636282	.1979306	.2827271	2.606357
#3	.1821515	.1941514	28.68202	.3747033	.1999662	.2838085	2.655838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.501889	4.050262	.4776075	.0668171	279.3608	.2690506	.2634895
Stddev	.009573	.028460	.0059139	.0011418	1.6735	.0005591	.0052616
%RSD	.6374045	.7026589	1.238237	1.708854	.5990584	.2078197	1.996880

#1	1.491885	4.054448	.4710503	.0660181	278.3138	.2687134	.2598622
#2	1.502819	4.019942	.4792348	.0663083	281.2909	.2687423	.2610823
#3	1.510964	4.076397	.4825374	.0681248	278.4777	.2696960	.2695241

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.41248	.3024668	.3976014	.6549009	.1721947	1.763615	5.793945
Stddev	.04907	.0037900	.0054675	.0109572	.0007757	.013995	.076963
%RSD	.4712476	1.253016	1.375116	1.673109	.4504489	.7935606	1.328331

#1	10.41694	.2991386	.3916241	.6445910	.1717502	1.762120	5.715289
#2	10.45916	.3016700	.3988303	.6537045	.1730903	1.750427	5.797452
#3	10.36133	.3065918	.4023499	.6664072	.1717435	1.778298	5.869095

Sample Name: L3867-06MS Acquired: 9/15/2020 18:47:21 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-091420 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7884528	.1842005	.2990262
Stddev	.0052145	.0025538	.0016983
%RSD	.6613585	1.386410	.5679559

#1	.7944538	.1839187	.2990320
#2	.7850257	.1868835	.3007216
#3	.7858790	.1817993	.2973249

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.786	37943.70	10260.54	887.3685	1643.939
Stddev	4.966	100.40	22.13	3.9472	7.159
%RSD	.4612252	.2646083	.2156845	.4448209	.4354579

#1	1071.070	37839.69	10238.72	886.5741	1636.151
#2	1080.047	38040.06	10259.93	891.6525	1650.232
#3	1079.241	37951.34	10282.97	883.8790	1645.435

Sample Name: L3867-06A Acquired: 9/15/2020 18:55:32 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	.7716450	1.828917	.9376232	1.951679	.7359636	1.969084	.4394374
Stddev	.0007452	.004355	.0027744	.002257	.0020324	.013165	.0017087
%RSD	.0965776	.2381159	.2958944	.1156215	.2761536	.6685600	.3888327

#1	.7715851	1.824223	.9357935	1.949386	.7342736	1.976678	.4413309
#2	.7724184	1.829703	.9408154	1.951754	.7382188	1.953882	.4389709
#3	.7709315	1.832826	.9362608	1.953897	.7353985	1.976690	.4380104

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2002640	.1954546	28.56408	.4018389	.2015535	.2876543	3.000201
Stddev	.0017128	.0003632	.11487	.0019047	.0003494	.0008793	.026791
%RSD	.8552554	.1858342	.4021641	.4740035	.1733621	.3056824	.8929815

#1	.2022201	.1955740	28.49827	.4019856	.2013994	.2885597	2.970084
#2	.1990334	.1957431	28.49724	.3998651	.2019535	.2868036	3.021383
#3	.1995384	.1950467	28.69672	.4036661	.2013076	.2875996	3.009137

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.519834	4.272213	.4886227	.0733231	274.9532	.3090420	.2837857
Stddev	.008649	.014729	.0016374	.0004287	1.6506	.0011908	.0020251
%RSD	.5690900	.3447568	.3351031	.5847084	.6003326	.3853076	.7136095

#1	1.512527	4.289125	.4895389	.0728823	274.3881	.3086971	.2846962
#2	1.517591	4.265316	.4895969	.0737386	276.8122	.3080617	.2851958
#3	1.529383	4.262199	.4867323	.0733483	273.6594	.3103671	.2814652

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.45533	.3342223	.4079933	.6702301	.1977775	1.857447	5.928922
Stddev	.01163	.0011255	.0006019	.0029200	.0010555	.016547	.013447
%RSD	.1015026	.3367462	.1475363	.4356687	.5336596	.8908425	.2268037

#1	11.45009	.3347814	.4074581	.6706374	.1976081	1.858018	5.917580
#2	11.46865	.3349588	.4078768	.6729250	.1968170	1.873701	5.925409
#3	11.44724	.3329267	.4086449	.6671278	.1989074	1.840622	5.943777

Sample Name: L3867-06A Acquired: 9/15/2020 18:55:32 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	.7634383	.2123995	.3218626
Stddev	.0095459	.0010620	.0009159
%RSD	1.250379	.4999958	.2845531

#1	.7652315	.2134620	.3228712
#2	.7719603	.2123985	.3210827
#3	.7531229	.2113380	.3216339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.027	38047.93	10166.50	888.7795	1653.677
Stddev	3.467	160.08	57.96	3.1264	6.488
%RSD	.3210089	.4207200	.5701023	.3517594	.3923180

#1	1077.741	37963.56	10100.35	889.5194	1650.116
#2	1078.325	37947.68	10190.74	885.3496	1649.750
#3	1084.017	38232.54	10208.39	891.4696	1661.165

Sample Name: L3871-07 Acquired: 9/15/2020 18:59:37 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-091420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1284678	.0328614	.3615823	-.054821	.0039594	156.2236	.6024872
Stddev	.0015293	.0044600	.0041508	.001441	.0019114	.3292	.0020112
%RSD	1.190450	13.57207	1.147946	2.628092	48.27591	.2107358	.3338185

#1	.1301137	.0379970	.3644550	-.056483	.0060723	155.8880	.6004650
#2	.1281988	.0299613	.3568233	-.054068	.0023504	156.2369	.6025094
#3	.1270907	.0306259	.3634685	-.053913	.0034554	156.5460	.6044872

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112833	.0421212	53.43811	.2912355	.1610674	.4228234	386.7190
Stddev	.0002203	.0006052	.17998	.0004401	.0007463	.0025412	1.4921
%RSD	1.952771	1.436851	.3367978	.1511311	.4633675	.6009988	.3858476

#1	.0115346	.0427977	53.32643	.2917410	.1605984	.4256430	384.9976
#2	.0111229	.0419348	53.34216	.2910284	.1606757	.4207100	387.6430
#3	.0111926	.0416311	53.64573	.2909370	.1619280	.4221172	387.5166

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.794055	40.43711	.2400169	-.019252	10.38042	.7433895	.6674052
Stddev	.009916	.08159	.0000829	.000112	.06012	.0037615	.0018783
%RSD	.2613619	.2017799	.0345381	.5820030	.5792049	.5059970	.2814316

#1	3.785139	40.35061	.2399265	-.019313	10.31110	.7441266	.6693880
#2	3.792293	40.51269	.2400893	-.019123	10.41840	.7467279	.6671752
#3	3.804735	40.44802	.2400350	-.019320	10.41176	.7393140	.6656526

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.53207	-.516084	.0029288	.0092468	3.041965	2.026298	6.993234
Stddev	.08978	.009284	.0005430	.0018990	.010243	.010531	.007175
%RSD	.5120670	1.798955	18.54077	20.53630	.3367243	.5197144	.1026031

#1	17.42962	-.526709	.0023076	.0112732	3.035283	2.022353	7.000456
#2	17.56960	-.512008	.0033130	.0075081	3.036855	2.018310	6.986107
#3	17.59700	-.509535	.0031658	.0089592	3.053758	2.038232	6.993138

Sample Name: L3871-07 Acquired: 9/15/2020 18:59:37 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-091420 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.446653	.1563850	-.117066
Stddev	.013396	.0010002	.001129
%RSD	.2459537	.6395565	.9648135

#1	5.448902	.1552474	-.115765
#2	5.432274	.1571265	-.117794
#3	5.458782	.1567810	-.117639

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1353.805	49038.49	13132.34	1126.744	1631.415
Stddev	3.153	99.43	15.19	8.245	3.871
%RSD	.2329266	.2027681	.1156682	.7317160	.2372670

#1	1351.296	49121.03	13129.42	1135.925	1632.313
#2	1352.776	48928.10	13118.82	1119.973	1627.174
#3	1357.345	49066.36	13148.77	1124.334	1634.758

Sample Name: L3998-01 Acquired: 9/15/2020 19:03:29 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-EF-01-TES Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0531333	.0169536	.4403463	-.048861	.0033392	163.8892	1.709710
Stddev	.0033939	.0034141	.0051686	.002820	.0013625	.4142	.003592
%RSD	6.387575	20.13823	1.173747	5.771419	40.80225	.2527157	.2101221

#1	.0497150	.0134479	.4370192	-.047145	.0023854	163.5803	1.709241
#2	.0531826	.0202681	.4463008	-.052115	.0027326	164.3598	1.713514
#3	.0565023	.0171448	.4377190	-.047322	.0048997	163.7274	1.706375

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157958	.0454507	61.24169	.3328567	.2222105	.4549709	347.7454
Stddev	.0001394	.0003291	.07616	.0005928	.0004124	.0007896	1.1359
%RSD	.8823662	.7241652	.1243603	.1780849	.1855679	.1735408	.3266543

#1	.0158601	.0457743	61.23188	.3331098	.2225302	.4549786	347.3279
#2	.0156359	.0451163	61.17091	.3321794	.2217451	.4541775	346.8774
#3	.0158913	.0454616	61.32228	.3332809	.2223561	.4557566	349.0310

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.509254	78.87736	.5410390	-.017227	5.334664	.4842451	1.013959
Stddev	.009776	.05348	.0009741	.000056	.019375	.0029443	.005086
%RSD	.1301837	.0677987	.1800393	.3229387	.3631815	.6080269	.5016413

#1	7.499335	78.86165	.5406570	-.017212	5.318533	.4875873	1.018660
#2	7.509546	78.83349	.5403137	-.017289	5.356154	.4820341	1.014658
#3	7.518881	78.93693	.5421461	-.017181	5.329306	.4831139	1.008560

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.16302	-.520857	.0054013	.0139543	6.140508	1.905128	8.635099
Stddev	.08461	.006114	.0005866	.0003845	.016596	.017350	.008964
%RSD	.3652863	1.173740	10.86095	2.755550	.2702646	.9106819	.1038113

#1	23.06862	-.521167	.0057007	.0142583	6.121449	1.910683	8.640864
#2	23.23203	-.526809	.0047253	.0135221	6.148310	1.885682	8.639661
#3	23.18841	-.514594	.0057778	.0140826	6.151765	1.919021	8.624771

Sample Name: L3998-01 Acquired: 9/15/2020 19:03:29 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-EF-01-TES Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.493503	.2717530	-.182947
Stddev	.010702	.0010119	.001602
%RSD	.4292109	.3723483	.8758849

#1	2.502394	.2710532	-.182724
#2	2.481624	.2729132	-.181468
#3	2.496491	.2712926	-.184650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1414.259	50947.19	13625.62	1177.552	1613.796
Stddev	24.665	78.79	49.51	5.929	27.943
%RSD	1.744042	.1546422	.3633874	.5035237	1.731515

#1	1442.739	50922.53	13587.12	1173.222	1646.058
#2	1399.817	50883.68	13608.28	1175.123	1597.233
#3	1400.221	51035.35	13681.48	1184.310	1598.097

Sample Name: L3998-03 Acquired: 9/15/2020 19:07:20 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-EF-01-TES Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0479049	.0256038	.3506785	-.049402	.0024756	173.8902	1.590159
Stddev	.0034820	.0026132	.0022824	.003600	.0013217	.2345	.004216
%RSD	7.268513	10.20647	.6508512	7.287275	53.38763	.1348789	.2651579

#1	.0507591	.0282619	.3481347	-.047622	.0015938	173.9656	1.591604
#2	.0489301	.0230378	.3525471	-.047040	.0039952	173.6273	1.585410
#3	.0440254	.0255116	.3513537	-.053546	.0018378	174.0778	1.593462

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145246	.0438975	54.84327	.3411198	.2085930	.4043350	362.3089
Stddev	.0000911	.0006205	.22191	.0026789	.0011750	.0011293	3.6323
%RSD	.6274882	1.413500	.4046337	.7853179	.5632869	.2792895	1.002549

#1	.0145556	.0445181	54.62411	.3383656	.2078935	.4055166	358.2643
#2	.0144221	.0432771	54.83784	.3437164	.2079359	.4032666	363.3695
#3	.0145963	.0438972	55.06784	.3412773	.2099495	.4042218	365.2929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.635069	89.18647	.4294666	-.018261	6.418381	.4446666	.9884096
Stddev	.014014	.20100	.0014248	.000320	.019797	.0025340	.0056289
%RSD	.2112084	.2253716	.3317656	1.753461	.3084381	.5698601	.5694858

#1	6.620597	88.96375	.4287716	-.018106	6.401715	.4437437	.9935410
#2	6.636036	89.35438	.4285227	-.018629	6.413164	.4427234	.9892986
#3	6.648574	89.24129	.4311056	-.018048	6.440264	.4475326	.9823891

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.30236	-.509848	.0043095	.0131813	4.306522	2.287490	8.011420
Stddev	.10788	.010455	.0001801	.0023761	.013487	.033095	.011479
%RSD	.4263728	2.050677	4.178545	18.02635	.3131782	1.446766	.1432830

#1	25.22752	-.520590	.0045132	.0158240	4.304730	2.249589	8.000053
#2	25.25355	-.509248	.0041716	.0124983	4.294021	2.302214	8.011198
#3	25.42603	-.499706	.0042436	.0112214	4.320816	2.310668	8.023008

Sample Name: L3998-03 Acquired: 9/15/2020 19:07:20 Type: Unk
 Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-EF-01-TES Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.708205	.3326212	-.216245
Stddev	.015918	.0027627	.003824
%RSD	.9318587	.8305860	1.768586

#1	1.689955	.3342755	-.211922
#2	1.719223	.3294318	-.217621
#3	1.715438	.3341562	-.219190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1386.106	49785.70	13425.59	1146.487	1592.626
Stddev	7.131	86.85	43.19	7.591	7.268
%RSD	.5144343	.1744574	.3216755	.6621438	.4563702

#1	1378.671	49884.55	13375.83	1138.273	1586.069
#2	1392.888	49750.97	13453.33	1147.942	1600.441
#3	1386.759	49721.58	13447.60	1153.245	1591.366

Sample Name: CCV04 Acquired: 9/15/2020 19:11:12 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16766 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.830224	4.870314	4.869469	4.834385	4.804847	9.748712	9.876578
Stddev	.004182	.005841	.005755	.006828	.007570	.042313	.014631
%RSD	.0865849	.1199401	.1181766	.1412297	.1575398	.4340386	.1481386

#1	4.826242	4.864784	4.866953	4.826501	4.811004	9.700187	9.892285
#2	4.834581	4.876424	4.865402	4.838356	4.807142	9.768036	9.863336
#3	4.829849	4.869734	4.876054	4.838298	4.796396	9.777912	9.874113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2496479	2.451949	24.63169	.9951720	2.432099	1.220207	4.964115
Stddev	.0011928	.002249	.06190	.0053668	.002213	.000834	.045250
%RSD	.4778041	.0917151	.2513120	.5392804	.0909771	.0683756	.9115399

#1	.2509947	2.449692	24.56047	.9902475	2.429557	1.220961	4.913273
#2	.2492246	2.451966	24.66203	.9943764	2.433592	1.220351	4.979102
#3	.2487245	2.454189	24.67258	1.000892	2.433148	1.219311	4.999970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.455081	24.36702	2.425009	1.224084	23.33275	2.483791	2.476617
Stddev	.009795	.10497	.001649	.005946	.22704	.005976	.019757
%RSD	.3989626	.4307721	.0680036	.4857377	.9730408	.2405986	.7977334

#1	2.446592	24.28285	2.426758	1.217260	23.07415	2.478206	2.487956
#2	2.452853	24.33358	2.423482	1.226838	23.42477	2.483074	2.488092
#3	2.465798	24.48464	2.424786	1.228153	23.49934	2.490093	2.453804

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.14589	4.930442	4.891861	4.854615	4.782204	4.736413	4.816121
Stddev	.26576	.026385	.011301	.004957	.028587	.072986	.007052
%RSD	1.148196	.5351394	.2310126	.1021017	.5977731	1.540957	.1464312

#1	22.86089	4.959650	4.879292	4.853183	4.755330	4.660565	4.808404
#2	23.18983	4.923344	4.901183	4.850532	4.779042	4.742520	4.817726
#3	23.38694	4.908333	4.895107	4.860130	4.812240	4.806153	4.822232

Sample Name: CCV04 Acquired: 9/15/2020 19:11:12 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16766 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.766197	4.668670	4.932636
Stddev	.008557	.011312	.023406
%RSD	.1795322	.2422971	.4745187

#1	4.757024	4.655620	4.944402
#2	4.767602	4.674701	4.947826
#3	4.773964	4.675689	4.905682

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1136.585	39698.32	10594.44	929.7827	1756.037
Stddev	2.205	89.99	66.31	10.0710	4.802
%RSD	.1940033	.2266916	.6258789	1.083155	.2734588

#1	1134.093	39797.99	10523.72	923.6161	1751.025
#2	1138.283	39623.03	10604.38	924.3276	1760.597
#3	1137.380	39673.95	10655.22	941.4044	1756.489

Sample Name: CCB04 Acquired: 9/15/2020 19:15:10 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16766 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001992	.0005724	.0014131	.0001094	.0007842	-.008787	.0018238
Stddev	.001384	.0007562	.0010112	.0027326	.0006719	.004192	.0001263
%RSD	69.50961	132.1073	71.55709	2497.309	85.68391	47.70496	6.925871

#1	-.002899	.0006581	.0024542	.0028368	.0015497	-.004009	.0017415
#2	-.000398	.0012821	.0004349	.0001199	.0005107	-.011847	.0017607
#3	-.002678	-.000223	.0013502	-.002628	.0002922	-.010504	.0019692

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000286	.0001105	.0024910	.0003274	.0000847	-.000364	.0047549
Stddev	.0000284	.0000704	.0054671	.0006974	.0002316	.000363	.0015691
%RSD	99.41964	63.72571	219.4731	213.0276	273.5034	99.81068	32.99919

#1	.0000382	.0001669	.0087254	.0010880	.0002507	-.000742	.0052193
#2	-.000003	.0001329	-.001486	-.000282	.0001832	-.000331	.0060394
#3	.000051	.0000316	.000233	.000176	-.000180	-.000018	.0030061

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003584	-.009577	.0002253	.0001984	-.003683	.0002975	-.000924
Stddev	.0001430	.005683	.0002214	.0003377	.004434	.0017004	.000200
%RSD	39.88032	59.34573	98.26949	170.2000	120.3949	571.5144	21.64073

#1	.0004676	-.014706	.0004655	.0005510	-.000477	.0017526	-.001136
#2	.0004111	-.003467	.0000295	-.000122	-.001829	.0007118	-.000740
#3	.0001966	-.010557	.0001808	.000166	-.008743	-.001572	-.000895

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016269	.0032689	.0005908	.0002829	.0016279	-.000876	-.000042
Stddev	.022011	.0002449	.0001921	.0004156	.0001041	.009111	.001527
%RSD	135.2973	7.493205	32.51717	146.8981	6.395338	1039.480	3599.214

#1	.005071	.0029993	.0007859	.0001225	.0017254	.006900	-.001542
#2	-.014983	.0033296	.0005847	-.000029	.0016401	.001372	-.000097
#3	-.038895	.0034778	.0004018	.000755	.0015182	-.010901	.001512

Sample Name: CCB04 Acquired: 9/15/2020 19:15:10 Type: Unk
 Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16766 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001966	.0006147	.0003309
Stddev	.001278	.0002954	.0000429
%RSD	64.98619	48.05644	12.96248

#1	-.001130	.0009381	.0003700
#2	-.001331	.0003591	.0003376
#3	-.003437	.0005468	.0002850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1200.842	40810.18	10727.48	973.0701	1973.847
Stddev	6.111	93.23	52.08	6.4440	6.639
%RSD	.5089344	.2284532	.4854748	.6622304	.3363623

#1	1194.461	40881.11	10667.76	978.6888	1967.879
#2	1201.424	40704.58	10751.20	966.0361	1972.664
#3	1206.642	40844.86	10763.47	974.4852	1980.998

Sample Name: L4005-01 Acquired: 9/15/2020 19:19:15 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22-31 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237650	.0085556	3.491962	-.033129	-.001995	130.8217
Stddev	.0018105	.0006970	.009241	.002389	.002363	.5809
%RSD	7.618280	8.146356	.2646371	7.211850	118.4712	.4440020

#1	.0220194	.0083777	3.502230	-.035735	-.000621	130.2097
#2	.0256340	.0093242	3.484312	-.031042	-.004723	130.8899
#3	.0236416	.0079647	3.489345	-.032609	-.000639	131.3654

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.408352	.0082939	.0385881	74.86873	F 2.338659	.2132096
Stddev	.011288	.0000935	.0001230	.41267	.004360	.0009411
%RSD	.4687036	1.127476	.3186931	.5511932	.1864326	.4414027

#1	2.400034	.0082012	.0387089	74.60768	2.341464	.2142465
#2	2.403821	.0082922	.0384631	74.65402	2.333636	.2124094
#3	2.421202	.0083882	.0385923	75.34449	2.340877	.2129731

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.026140	268.5256	3.166341	70.68741	.7037532	-.009597
Stddev	.002318	1.1547	.012873	.28111	.0011908	.000311
%RSD	.2258466	.4300251	.4065690	.3976818	.1692032	3.237869

#1	1.027105	267.3674	3.156706	70.36538	.7043066	-.009678
#2	1.023496	268.5325	3.161354	70.88373	.7023864	-.009858
#3	1.027819	269.6768	3.180961	70.81313	.7045666	-.009253

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.810469	.8544454	3.175072	20.87314	-.399980	.0137037
Stddev	.001949	.0034847	.025492	.07457	.006398	.0002966
%RSD	.0693392	.4078361	.8028671	.3572457	1.599517	2.164443

#1	2.808307	.8525711	3.149220	20.79651	-.407365	.0140142
#2	2.811010	.8584662	3.200187	20.87745	-.396442	.0134233
#3	2.812090	.8522990	3.175809	20.94546	-.396132	.0136736

Sample Name: L4005-01 Acquired: 9/15/2020 19:19:15 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22-31 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1935112	5.293770	1.792456	8.764092	11.51420	.1766390
Stddev	.0012338	.026422	.054513	.015386	.01762	.0020365
%RSD	.6375658	.4991137	3.041233	.1755584	.1529976	1.152936

#1	.1920905	5.273660	1.761468	8.769041	11.51475	.1751596
#2	.1941302	5.283956	1.855399	8.746841	11.49632	.1789618
#3	.1943129	5.323695	1.760500	8.776395	11.53154	.1757957

Elem	Sr4077
Units	ppm
Avg	.0136823
Stddev	.0001055
%RSD	.7713246

#1	.0135931
#2	.0137988
#3	.0136549

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1374.923	49790.42	13372.33	1142.998	1627.758
Stddev	2.528	81.88	31.84	5.476	4.413
%RSD	.1838937	.1644561	.2380783	.4790487	.2711000

#1	1372.020	49695.89	13353.18	1147.561	1623.044
#2	1376.643	49839.53	13409.08	1136.926	1628.442
#3	1376.106	49835.83	13354.74	1144.508	1631.790

Sample Name: L4005-03 Acquired: 9/15/2020 19:23:07 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32-34 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0141614	.0106560	2.364750	-.029923	-.005563	164.6118
Stddev	.0042340	.0034156	.004875	.003579	.002403	.7455
%RSD	29.89797	32.05337	.2061727	11.95930	43.19153	.4529129

#1	.0094223	.0067147	2.368029	-.028702	-.003106	163.8525
#2	.0175712	.0125001	2.359147	-.027115	-.007907	164.6402
#3	.0154908	.0127532	2.367073	-.033952	-.005675	165.3428

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.478839	.0099488	.0356995	78.49149	F 2.999582	.2414809
Stddev	.008398	.0001369	.0005058	.25940	.013502	.0004005
%RSD	.5678759	1.376592	1.416958	.3304760	.4501173	.1658486

#1	1.469146	.0100796	.0360064	78.38780	2.984011	.2415679
#2	1.483452	.0099603	.0351156	78.78669	3.008026	.2410441
#3	1.483920	.0098064	.0359764	78.29997	3.006711	.2418308

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.040327	286.3362	4.443901	89.04878	.6939819	-.011988
Stddev	.003081	.8652	.007710	.11436	.0015633	.000048
%RSD	.2961264	.3021659	.1734860	.1284240	.2252712	.4034997

#1	1.043118	285.4626	4.451821	89.17983	.6927303	-.011944
#2	1.037021	287.1927	4.443461	88.96919	.6934813	-.011979
#3	1.040841	286.3531	4.436421	88.99731	.6957343	-.012040

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.037525	.9208158	2.680618	27.11738	-.410864	.0090052
Stddev	.028393	.0028396	.017824	.23416	.007276	.0000849
%RSD	.9347376	.3083777	.6649152	.8634989	1.770787	.9431522

#1	3.005213	.9180845	2.691832	26.85219	-.409720	.0089654
#2	3.048878	.9237525	2.660065	27.20432	-.418644	.0091028
#3	3.058485	.9206103	2.689957	27.29564	-.404229	.0089475

Sample Name: L4005-03 Acquired: 9/15/2020 19:23:07 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32-34 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0509378	5.900762	3.040465	6.500115	24.15337	.2380352
Stddev	.0018514	.024699	.024163	.012222	.03844	.0021012
%RSD	3.634634	.4185795	.7947138	.1880228	.1591374	.8827358

#1	.0525902	5.875624	3.058239	6.491303	24.18087	.2356107
#2	.0489369	5.901665	3.012952	6.494975	24.10945	.2393276
#3	.0512863	5.924998	3.050203	6.514067	24.16979	.2391673

Elem	Sr4077
Units	ppm
Avg	-.053832
Stddev	.000740
%RSD	1.374352

#1	-.053636
#2	-.054650
#3	-.053210

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1288.465	46287.49	12451.45	1055.237	1612.534
Stddev	6.700	61.44	47.32	10.705	5.914
%RSD	.5199961	.1327268	.3800349	1.014496	.3667255

#1	1282.936	46219.60	12398.35	1046.586	1606.469
#2	1286.542	46339.25	12466.82	1067.210	1612.849
#3	1295.916	46303.61	12489.17	1051.916	1618.284

Sample Name: L4006-01 Acquired: 9/15/2020 19:26:59 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CON-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244103	-.010244	.4228813	-.017845	.0044727	112.6826	1.107172
Stddev	.0007472	.007173	.0017626	.002949	.0012719	.2580	.002039
%RSD	3.061167	70.01957	.4167957	16.52332	28.43602	.2289192	.1841768

#1	.0247719	-.016994	.4237563	-.017446	.0059409	112.9313	1.109482
#2	.0249080	-.011027	.4208524	-.015116	.0037695	112.7003	1.106411
#3	.0235511	-.002712	.4240351	-.020973	.0037078	112.4163	1.105622

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103610	.0199013	928.3802	.4650614	.0783751	.5458675	157.5998
Stddev	.0001476	.0002354	3.0350	.0007386	.0003874	.0006699	1.0354
%RSD	1.424195	1.182872	.3269091	.1588089	.4942841	.1227179	.6569749

#1	.0104470	.0196500	925.0150	.4649635	.0783195	.5452365	156.9697
#2	.0101906	.0201167	929.2158	.4643767	.0787873	.5465704	157.0350
#3	.0104454	.0199370	930.9098	.4658440	.0780186	.5457954	158.7948

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.642670	97.72041	.2119033	-.007632	6.418743	.3738431	2.556579
Stddev	.004487	.17110	.0006280	.000190	.052919	.0032739	.010042
%RSD	.1231697	.1750900	.2963405	2.489600	.8244417	.8757482	.3927897

#1	3.637511	97.67964	.2114480	-.007472	6.445587	.3702393	2.558540
#2	3.645661	97.90821	.2116423	-.007582	6.357782	.3746563	2.565495
#3	3.644838	97.57337	.2126197	-.007842	6.452859	.3766338	2.545700

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.83760	-.079754	.0181588	.0008536	7.638647	.5510097	7.117486
Stddev	.15344	.004369	.0002031	.0022798	.019582	.0104218	.014634
%RSD	.7734608	5.478285	1.118487	267.1011	.2563576	1.891399	.2056012

#1	19.97506	-.079424	.0183013	-.001435	7.641107	.5398828	7.106351
#2	19.67207	-.084278	.0179263	.003125	7.656884	.5605427	7.112046
#3	19.86566	-.075559	.0182490	.000871	7.617952	.5526034	7.134060

Sample Name: L4006-01 Acquired: 9/15/2020 19:26:59 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CON-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	36.92705	.1433256	1.406920
Stddev	.08225	.0009504	.003866
%RSD	.2227467	.6631220	.2748131

#1	36.87865	.1438876	1.411049
#2	36.88049	.1438608	1.406324
#3	37.02203	.1422282	1.403385

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1135.588	41048.61	11254.20	944.7315	1428.682
Stddev	2.766	206.30	28.46	3.2994	5.113
%RSD	.2435892	.5025835	.2529228	.3492379	.3578559

#1	1138.419	40940.44	11243.05	941.3426	1434.583
#2	1132.891	41286.51	11232.99	944.9188	1425.891
#3	1135.454	40918.90	11286.55	947.9333	1425.573

Sample Name: L4006-02 Acquired: 9/15/2020 19:31:01 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CON-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0306694	-.008388	.1730260	-.011309	.0043914	123.0408	1.157805
Stddev	.0109217	.003226	.0020480	.002939	.0018275	.2297	.003625
%RSD	35.61105	38.46390	1.183645	25.98558	41.61564	.1866461	.3131194

#1	.0431107	-.005872	.1714099	-.012703	.0023855	123.1783	1.153827
#2	.0226615	-.012025	.1723390	-.013291	.0059618	123.1684	1.158666
#3	.0262359	-.007266	.1753292	-.007933	.0048271	122.7757	1.160923

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110778	.0146713	1093.907	.4671317	.0655484	.2148761	140.5086
Stddev	.0002467	.0003473	10.354	.0019225	.0002059	.0004773	.4128
%RSD	2.227279	2.367026	.9465268	.4115572	.3141042	.2221320	.2937787

#1	.0108441	.0150668	1083.379	.4649296	.0653195	.2146044	140.0905
#2	.0110536	.0144164	1104.078	.4684758	.0657184	.2154272	140.9158
#3	.0113358	.0145306	1094.266	.4679898	.0656074	.2145967	140.5196

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.767197	108.3303	.1723939	-.006908	6.569878	.3959181	1.260599
Stddev	.006758	.2711	.0009130	.000245	.117969	.0020652	.003577
%RSD	.1794030	.2502270	.5295937	3.552401	1.795600	.5216353	.2837287

#1	3.765184	108.4511	.1723593	-.006745	6.687976	.3975655	1.256553
#2	3.774734	108.5200	.1733238	-.006789	6.569619	.3936011	1.263340
#3	3.761675	108.0199	.1714988	-.007190	6.452039	.3965877	1.261904

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.23040	-.046398	.0113073	-.022820	7.644527	.6904882	4.505348
Stddev	.11253	.002764	.0001688	.001968	.024083	.0058630	.008647
%RSD	.4644182	5.957684	1.492572	8.622398	.3150294	.8491122	.1919220

#1	24.10241	-.049355	.0113053	-.025091	7.644713	.6838030	4.515098
#2	24.27500	-.043879	.0114771	-.021626	7.668515	.6947559	4.502337
#3	24.31380	-.045959	.0111396	-.021743	7.620351	.6929057	4.498610

Sample Name: L4006-02 Acquired: 9/15/2020 19:31:01 Type: Unk
 Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CON-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	36.39704	.1898879	2.209099
Stddev	.07663	.0005240	.019914
%RSD	.2105398	.2759476	.9014583

#1	36.48083	.1894379	2.215232
#2	36.37979	.1897627	2.225225
#3	36.33051	.1904632	2.186840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1100.172	39825.08	10961.67	915.5745	1396.184
Stddev	.694	88.28	51.68	5.5278	.809
%RSD	.0630943	.2216671	.4714526	.6037547	.0579387

#1	1100.971	39834.31	10936.14	912.4585	1396.892
#2	1099.822	39732.55	10927.73	912.3080	1395.303
#3	1099.722	39908.38	11021.15	921.9569	1396.356

Sample Name: L4007-01 Acquired: 9/15/2020 19:35:14 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11929 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0514263	.0151421	.4792849	-.014548	.0020337	270.3617
Stddev	.0039158	.0015621	.0039659	.005436	.0021699	2.0590
%RSD	7.614435	10.31648	.8274680	37.36627	106.6945	.7615567

#1	.0545413	.0163281	.4838237	-.008273	.0031821	269.0121
#2	.0527071	.0133721	.4764880	-.017538	-.000469	272.7316
#3	.0470304	.0157261	.4775431	-.017833	.003388	269.3415

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9386184	.0080996	.0193269	810.4062	.2892264	.0702322
Stddev	.0027317	.0001514	.0003234	7.4722	.0003374	.0007010
%RSD	.2910309	1.869051	1.673183	.9220309	.1166600	.9981032

#1	.9354940	.0081713	.0191613	801.7925	.2888907	.0697772
#2	.9405556	.0082018	.0196995	815.1443	.2895655	.0710394
#3	.9398057	.0079257	.0191198	814.2820	.2892229	.0698798

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6366253	192.1615	2.069481	123.2581	.1421872	-.010113
Stddev	.0006933	1.4316	.001685	.4108	.0013926	.000240
%RSD	.1089087	.7449920	.0814103	.3332644	.9794232	2.369677

#1	.6365810	192.7390	2.069169	122.8974	.1437946	-.009838
#2	.6359551	190.5313	2.067975	123.1718	.1413456	-.010224
#3	.6373397	193.2140	2.071300	123.7052	.1414212	-.010277

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.127203	.3359006	.7059432	6.836852	-.185476	.0067657
Stddev	.249828	.0031747	.0042902	.042406	.009332	.0003327
%RSD	11.74445	.9451185	.6077197	.6202536	5.031229	4.916988

#1	2.391806	.3343909	.7108410	6.865937	-.186384	.0070012
#2	2.094414	.3395483	.7028510	6.788195	-.194321	.0063851
#3	1.895388	.3337624	.7041375	6.856424	-.175723	.0069107

Sample Name: L4007-01 Acquired: 9/15/2020 19:35:14 Type: Unk
 Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 72-11929 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0397380	4.191244	1.550513	F 12.06654	30.06780	.1020826
Stddev	.0016561	.006870	.031248	.01977	.02437	.0005570
%RSD	4.167536	.1639127	2.015350	.1638248	.0810474	.5456107

#1	.0390103	4.184273	1.583562	12.08935	30.04015	.1025043
#2	.0416333	4.191450	1.521447	12.05442	30.07711	.1022922
#3	.0385703	4.198008	1.546530	12.05586	30.08614	.1014512

Elem	Sr4077
Units	ppm
Avg	3.430219
Stddev	.003105
%RSD	.0905086

#1	3.427041
#2	3.433244
#3	3.430371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1114.750	39978.14	10960.22	919.6819	1430.460
Stddev	1.647	261.78	13.51	8.8236	2.873
%RSD	.1477274	.6548077	.1232998	.9594139	.2008658

#1	1112.872	39822.56	10974.39	919.9797	1429.142
#2	1115.429	40280.38	10947.48	928.3528	1428.481
#3	1115.948	39831.49	10958.78	910.7132	1433.755

Sample Name: L4008-01 Acquired: 9/15/2020 19:39:35 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40951 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008195	.0019607	.0058379	.0085523	.0016208	.1701094	.0052810
Stddev	.002288	.0008251	.0007928	.0005593	.0006073	.0124011	.0001643
%RSD	27.92298	42.08270	13.58039	6.539883	37.46564	7.290095	3.111732

#1	-.005970	.0013915	.0062945	.0090450	.0022859	.1833800	.0052197
#2	-.008073	.0029070	.0062967	.0079443	.0014806	.1681333	.0051561
#3	-.010541	.0015836	.0049224	.0086677	.0010959	.1588150	.0054671

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001390	.0003209	.8092498	.0014965	-.000028	.0047011	1.590085
Stddev	.0000267	.0001350	.0255068	.0002352	.000215	.0004344	.006482
%RSD	19.22358	42.06118	3.151907	15.71483	773.7497	9.239960	.4076358

#1	.0001681	.0003737	.8100523	.0016144	.000076	.0047063	1.596873
#2	.0001334	.0004215	.8343459	.0012257	-.000275	.0051328	1.589421
#3	.0001155	.0001675	.7833513	.0016494	.000115	.0042641	1.583960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102531	.0919273	.0007606	.0001081	.4499596	.0008497	.0803444
Stddev	.0002361	.0059962	.0000634	.0002313	.0025944	.0005973	.0004041
%RSD	2.302897	6.522729	8.330591	213.9155	.5765946	70.29581	.5029295

#1	.0105095	.0851206	.0008244	-.000008	.4491492	.0011545	.0805227
#2	.0102053	.0964286	.0006977	.000374	.4478671	.0001615	.0806287
#3	.0100445	.0942327	.0007595	-.000042	.4528626	.0012330	.0798819

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0320631	-.003464	.0006090	.0032604	.0075993	.1001295	.0616395
Stddev	.0092227	.000536	.0000737	.0008523	.0002796	.0056535	.0008174
%RSD	28.76411	15.48150	12.10390	26.14038	3.679396	5.646196	1.326055

#1	.0232300	-.002909	.0006229	.0024309	.0076162	.1020310	.0607284
#2	.0416313	-.003980	.0005293	.0041337	.0073116	.1045872	.0623083
#3	.0313280	-.003503	.0006747	.0032167	.0078701	.0937704	.0618818

Sample Name: L4008-01 Acquired: 9/15/2020 19:39:35 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40951 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1149035	-.000360	.0009392
Stddev	.0015697	.000538	.0001198
%RSD	1.366073	149.5848	12.75327

#1	.1131057	.000205	.0010035
#2	.1160014	-.000418	.0010131
#3	.1156036	-.000867	.0008010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1146.219	40901.57	10852.49	926.4190	1962.338
Stddev	4.902	186.30	71.31	8.5184	3.161
%RSD	.4276483	.4554829	.6571228	.9194955	.1611043

#1	1141.001	40687.38	10779.29	917.5776	1958.702
#2	1146.929	41025.94	10856.45	927.1066	1964.439
#3	1150.727	40991.39	10921.75	934.5727	1963.873

Sample Name: L4013-05 Acquired: 9/15/2020 19:43:38 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B40-0914 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028138	-.029638	1.369538	-.073354	.0035913	309.0437	3.256225
Stddev	.001377	.005025	.002794	.002372	.0024414	.7154	.005757
%RSD	4.894596	16.95547	.2040460	3.233694	67.98168	.2314826	.1767888

#1	-.027205	-.024934	1.370421	-.076068	.0057126	308.3578	3.252759
#2	-.027488	-.029049	1.371784	-.071675	.0009227	308.9881	3.253046
#3	-.029719	-.034933	1.366409	-.072319	.0041385	309.7853	3.262871

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0133429	.0576923	47.46195	.6120481	.3770180	.9822662	528.8212
Stddev	.0002748	.0010430	.28333	.0028534	.0012466	.0032105	3.9621
%RSD	2.059505	1.807861	.5969566	.4661979	.3306375	.3268498	.7492318

#1	.0132834	.0588414	47.20215	.6095127	.3768708	.9858726	524.2628
#2	.0131027	.0574299	47.41964	.6151380	.3783317	.9797195	530.7625
#3	.0136426	.0568056	47.76405	.6114935	.3758516	.9812064	531.4383

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.421151	132.7723	.6201209	-.028360	5.516349	.8099545	2.424805
Stddev	.002752	.1771	.0002889	.000327	.023519	.0045028	.018755
%RSD	.0622349	.1334101	.0465792	1.153642	.4263530	.5559340	.7734656

#1	4.420739	132.8286	.6204276	-.028048	5.496764	.8047590	2.444028
#2	4.418629	132.5739	.6200811	-.028700	5.542435	.8127254	2.406556
#3	4.424085	132.9145	.6198541	-.028332	5.509848	.8123792	2.423831

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	130.1424	-.846341	.0245761	.0416854	28.16466	3.919194	9.777067
Stddev	.5107	.012403	.0002254	.0021504	.02438	.020492	.033553
%RSD	.3924190	1.465480	.9171528	5.158544	.0865780	.5228647	.3431768

#1	130.0518	-.858398	.0243206	.0441437	28.13745	3.895533	9.772999
#2	130.6923	-.847007	.0247469	.0401533	28.18452	3.931215	9.812468
#3	129.6830	-.833619	.0246607	.0407593	28.17201	3.930834	9.745733

Sample Name: L4013-05 Acquired: 9/15/2020 19:43:38 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B40-0914 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.192653	.6952249	-.338962
Stddev	.017558	.0017299	.004321
%RSD	.2143091	.2488192	1.274739

#1	8.194401	.6962641	-.333981
#2	8.209272	.6961827	-.341206
#3	8.174287	.6932280	-.341700

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1224.995	44181.01	11993.66	1012.383	1527.973
Stddev	5.950	39.52	41.56	10.010	4.636
%RSD	.4856960	.0894502	.3464951	.9887440	.3034318

#1	1218.375	44160.95	11954.67	1002.111	1523.730
#2	1229.896	44155.54	12037.38	1022.109	1527.268
#3	1226.714	44226.54	11988.94	1012.929	1532.921

Sample Name: PB131639BL Acquired: 9/15/2020 19:47:36 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000388	-.001119	.0006763	.0000601	.0010616	.0539934
Stddev	.001226	.001554	.0011506	.0028155	.0018839	.0061843
%RSD	315.6362	138.8197	170.1367	4681.728	177.4581	11.45390

#1	.001027	-.001790	.0002230	.0033070	.0007115	.0602141
#2	-.001132	-.002225	.0019845	-.001420	.0030960	.0539200
#3	-.001060	.000657	-.000179	-.001707	-.000623	.0478460

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006909	-.000009	-.000122	.0175371	.0004975	.0002227
Stddev	.0001076	.000003	.000021	.0040015	.0003558	.0002647
%RSD	15.56847	38.03027	17.23944	22.81738	71.51705	118.8858

#1	.0007877	-.000010	-.000115	.0135526	.0004046	.0001753
#2	.0005751	-.000012	-.000105	.0175032	.0001973	.0005079
#3	.0007098	-.000005	-.000145	.0215554	.0008904	-.000015

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000745	F .1145333	.0007023	.0166433	-.000342	-.000069
Stddev	.0000458	.0059217	.0001609	.0148624	.000234	.000383
%RSD	61.45829	5.170296	22.91325	89.30001	68.39311	551.1589

#1	.0001269	.1156601	.0006127	-.000383	-.000472	.000369
#2	.0000425	.1198107	.0008880	.023292	-.000481	-.000242
#3	.0000540	.1081292	.0006061	.027021	-.000072	-.000336

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006274	.0002416	-.000854	.0241359	-.001884	-.000609
Stddev	.000938	.0013950	.000104	.0066129	.001098	.000077
%RSD	14.95653	577.2755	12.19930	27.39880	58.26917	12.57007

#1	-.006470	.0016759	-.000759	.0235413	-.001256	-.000521
#2	-.005253	.0001595	-.000965	.0310260	-.001244	-.000662
#3	-.007099	-.001110	-.000839	.0178403	-.003151	-.000644

Sample Name: PB131639BL Acquired: 9/15/2020 19:47:36 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002469	.0053074	.0080937	.0005676	.0009907	.0001169
Stddev	.0001132	.0012074	.0101915	.0006710	.0035228	.0003108
%RSD	45.84209	22.74836	125.9183	118.2114	355.5846	265.8683

#1	.0001905	.0062300	.0161339	.0012060	.0046728	.0003195
#2	.0003772	.0057513	.0115156	.0006285	.0006468	-.000241
#3	.0001729	.0039410	-.003368	-.000132	-.002347	.000272

Elem	Sr4077
Units	ppm
Avg	-.000517
Stddev	.000029
%RSD	5.520059

#1	-.000515
#2	-.000546
#3	-.000489

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1203.420	41158.60	10848.49	972.9153	1977.416
Stddev	3.722	300.66	55.10	2.9773	3.131
%RSD	.3092908	.7304872	.5079066	.3060225	.1583621

#1	1199.320	41014.29	10789.41	971.3729	1973.852
#2	1204.354	40957.31	10857.58	971.0256	1978.672
#3	1206.587	41504.21	10898.49	976.3474	1979.725

Sample Name: PB131639BS Acquired: 9/15/2020 19:51:39 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7193701	1.880564	.9216856	1.836646	.6999745	1.886692
Stddev	.0099586	.003544	.0068905	.005452	.0010408	.023124
%RSD	1.384346	.1884543	.7475940	.2968704	.1486924	1.225662

#1	.7287756	1.881244	.9201528	1.841760	.6987993	1.875529
#2	.7089380	1.876729	.9156906	1.830909	.7007798	1.871267
#3	.7203967	1.883719	.9292134	1.837270	.7003445	1.913281

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1960316	.2010697	.1856161	.9568078	.3966195	.1833206
Stddev	.0003665	.0004875	.0003244	.0083178	.0023425	.0009658
%RSD	.1869706	.2424349	.1747661	.8693314	.5906055	.5268247

#1	.1956908	.2013921	.1859897	.9650031	.3941736	.1838869
#2	.1959847	.2013080	.1854057	.9483726	.3968422	.1822055
#3	.1964193	.2005089	.1854530	.9570477	.3988427	.1838695

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2905424	2.843152	.1980687	1.884752	.4614713	.0695568
Stddev	.0004858	.014327	.0016210	.024235	.0016711	.0003984
%RSD	.1672083	.5039280	.8184121	1.285837	.3621141	.5727118

#1	.2900025	2.838496	.1969158	1.866517	.4622838	.0699648
#2	.2906805	2.831732	.1973682	1.875486	.4595493	.0691689
#3	.2909443	2.859228	.1999222	1.912253	.4625806	.0695367

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.656575	.2940553	.1944251	8.664122	.2876405	.3792670
Stddev	.009209	.0016046	.0014505	.030678	.0006728	.0005419
%RSD	.3466476	.5456807	.7460340	.3540842	.2339080	.1428806

#1	2.648169	.2945655	.1945637	8.661265	.2881619	.3788574
#2	2.655139	.2922576	.1958013	8.634972	.2878786	.3798815
#3	2.666418	.2953428	.1929103	8.696128	.2868810	.3790621

Sample Name: PB131639BS Acquired: 9/15/2020 19:51:39 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6375296	.1847660	.8401547	5.150536	F .0061273	.1859314
Stddev	.0020187	.0010363	.0232382	.003714	.0012192	.0004737
%RSD	.3166496	.5608962	2.765942	.0721176	19.89742	.2547926

#1	.6395266	.1850494	.8230407	5.148639	.0074351	.1862396
#2	.6354898	.1836174	.8308135	5.148153	.0059243	.1853859
#3	.6375726	.1856312	.8666099	5.154816	.0050223	.1861687

Elem	Sr4077
Units	ppm
Avg	.1834359
Stddev	.0007977
%RSD	.4348868

#1	.1829001
#2	.1830550
#3	.1843527

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1202.166	40821.02	10633.98	975.9346	1944.754
Stddev	4.671	104.25	68.40	4.5798	9.437
%RSD	.3885681	.2553793	.6432208	.4692720	.4852336

#1	1197.811	40702.30	10556.08	971.7625	1933.905
#2	1201.587	40897.59	10684.25	980.8348	1949.301
#3	1207.100	40863.18	10661.59	975.2065	1951.057

Sample Name: PB131639TB Acquired: 9/15/2020 19:55:37 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131613BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005912	-.003909	-.000691	.0042549	.0013288	-.007415
Stddev	.001679	.001332	.001012	.0027741	.0011389	.004771
%RSD	28.40381	34.08031	146.4093	65.19740	85.71380	64.34418

#1	-.004002	-.003681	-.001477	.0013924	.0023931	-.012828
#2	-.006575	-.002705	-.001046	.0044411	.0001276	-.005599
#3	-.007159	-.005340	.000450	.0069312	.0014655	-.003819

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007302	-.000155	-.000209	.0039897	.0006614	-.000595
Stddev	.0002653	.000010	.000071	.0051679	.0000451	.000181
%RSD	36.32920	6.119153	34.17067	129.5314	6.814975	30.34645

#1	.0005445	-.000145	-.000153	-.001656	.0006115	-.000707
#2	.0010340	-.000164	-.000184	.008487	.0006991	-.000691
#3	.0006121	-.000157	-.000289	.005138	.0006737	-.000387

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000142	.0082112	-.000149	-.007646	.0054819	-.000160
Stddev	.000130	.0032787	.000321	.023078	.0006043	.000371
%RSD	91.59331	39.92970	214.5359	301.8253	11.02300	232.1591

#1	-.000025	.0044254	.000149	.003402	.0059275	-.000399
#2	-.000119	.0100743	-.000109	-.034172	.0057241	.000267
#3	-.000282	.0101339	-.000489	.007831	.0047941	-.000347

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 276.6117	.0004711	.0002869	-.000008	-.000882	-.000598
Stddev	.6385	.0007163	.0001801	.012473	.000703	.000050
%RSD	.2308329	152.0381	62.79022	150583.9	79.77462	8.396222

#1	276.5143	.0010859	.0002003	-.013924	-.001310	-.000579
#2	276.0275	.0006428	.0001664	.003735	-.001265	-.000559
#3	277.2933	-.000315	.0004940	.010165	-.000070	-.000654

Sample Name: PB131639TB Acquired: 9/15/2020 19:55:37 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131613BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017109	.0006556	.0037000	.0008210	.0111171	.0003742
Stddev	.0006237	.0004345	.0102226	.0009927	.0018116	.0003360
%RSD	36.45369	66.28405	276.2831	120.9091	16.29536	89.80210

#1	.0009914	.0002261	.0126805	.0010612	.0094799	.0001974
#2	.0020429	.0006457	-.007424	.0016716	.0130633	.0001635
#3	.0020983	.0010950	.005844	-.000270	.0108082	.0007617

Elem	Sr4077
Units	ppm
Avg	-.000382
Stddev	.000045
%RSD	11.89101

#1	-.000399
#2	-.000416
#3	-.000330

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1078.659	37781.29	10248.27	882.2596	1673.483
Stddev	6.175	190.43	52.71	7.9949	6.518
%RSD	.5724922	.5040385	.5143471	.9061890	.3894577

#1	1072.677	37584.86	10196.45	873.0690	1666.013
#2	1078.289	37793.93	10246.53	887.6096	1676.428
#3	1085.011	37965.09	10301.83	886.1000	1678.008

Sample Name: CCV05 Acquired: 9/15/2020 19:59:51 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16767 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.751891	4.828461	4.846767	4.738316	4.723871	9.564715	9.594012
Stddev	.020754	.020417	.026712	.010768	.017962	.017923	.123801
%RSD	.4367523	.4228515	.5511358	.2272513	.3802400	.1873845	1.290396

#1	4.727929	4.804966	4.816234	4.726467	4.703967	9.545431	9.461863
#2	4.764158	4.838528	4.865822	4.740979	4.728775	9.580863	9.707299
#3	4.763586	4.841891	4.858245	4.747503	4.738873	9.567849	9.612873

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2523327	2.443007	24.75020	.9985276	2.416508	1.198175	4.899614
Stddev	.0011277	.010578	.05589	.0032905	.009176	.004268	.021034
%RSD	.4469141	.4330044	.2258026	.3295329	.3797054	.3562350	.4292955

#1	.2526371	2.431534	24.69216	.9963451	2.405959	1.193257	4.923560
#2	.2532769	2.445114	24.80365	1.002312	2.422641	1.200356	4.884125
#3	.2510840	2.452373	24.75478	.996925	2.420923	1.200912	4.891157

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.458616	24.46239	2.408955	1.229465	22.87691	2.486946	2.473905
Stddev	.009598	.05141	.014722	.000986	.04076	.002797	.012543
%RSD	.3903878	.2101778	.6111520	.0801932	.1781777	.1124786	.5069925

#1	2.448474	24.40620	2.392156	1.230410	22.92335	2.485203	2.487685
#2	2.459817	24.47389	2.415100	1.228443	22.86037	2.485463	2.463155
#3	2.467557	24.50708	2.419609	1.229542	22.84702	2.490173	2.470874

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.64373	4.917264	4.816103	4.839338	4.736742	4.724623	4.784729
Stddev	.00988	.015068	.014848	.026108	.010644	.025399	.030215
%RSD	.0436361	.3064223	.3082952	.5394876	.2247041	.5375814	.6314901

#1	22.63239	4.911909	4.799839	4.809267	4.731310	4.695298	4.750850
#2	22.65043	4.934278	4.819536	4.852522	4.749006	4.738931	4.808887
#3	22.64838	4.905605	4.828933	4.856225	4.729911	4.739640	4.794450

Sample Name: CCV05 Acquired: 9/15/2020 19:59:51 Type: Unk
 Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16767 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.713895	4.545718	4.857159
Stddev	.010188	.011453	.005397
%RSD	.2161179	.2519437	.1111219

#1	4.703884	4.555114	4.854606
#2	4.724250	4.549080	4.853512
#3	4.713550	4.532961	4.863360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1171.277	40201.60	10745.23	952.4372	1795.641
Stddev	4.503	91.59	31.47	7.4894	8.902
%RSD	.3844936	.2278218	.2928334	.7863433	.4957824

#1	1176.395	40107.35	10719.61	945.2551	1805.837
#2	1167.920	40207.16	10735.73	960.2002	1789.414
#3	1169.517	40290.28	10780.35	951.8564	1791.671

Sample Name: CCB05 Acquired: 9/15/2020 20:03:49 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16767 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003498	.0016250	.0001594	.0024246	.0011049	-.011221	.0014802
Stddev	.001374	.0005186	.0005111	.0018366	.0006142	.001594	.0002116
%RSD	39.27851	31.91182	320.5883	75.74872	55.58840	14.20319	14.29299

#1	-.004673	.0015938	.0003183	.0043063	.0008216	-.010163	.0014288
#2	-.001987	.0021584	-.000412	.0023310	.0018097	-.010446	.0017128
#3	-.003834	.0011227	.000572	.0006366	.0006835	-.013054	.0012991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0000310	-.000910	.0003011	.0000535	-.000326	.0000853
Stddev	.000040	.0000838	.001508	.0004081	.0002222	.000030	.0009197
%RSD	204.6685	269.9523	165.7101	135.5030	414.8954	9.191717	1078.544

#1	-.000064	.0000386	-.002311	.0007391	-.000069	-.000345	-.000055
#2	-.000010	.0001108	-.001106	-.000068	.000310	-.000342	-.000756
#3	.000015	-.000056	.000686	.000233	-.000081	-.000292	.001067

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000739	.0023273	.0002731	-.000222	.0016458	.0002214	-.001161
Stddev	.0001474	.0072202	.0001082	.000170	.0034761	.0007543	.000112
%RSD	199.6046	310.2392	39.61851	76.66350	211.2056	340.6316	9.624299

#1	.0002433	.0100983	.0003980	-.000192	.0041077	-.000205	-.001056
#2	-.000025	.0010573	.0002133	-.000069	-.002331	-.000224	-.001149
#3	.000004	-.004174	.0002079	-.000405	.003160	.001092	-.001278

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012016	.0020198	.0002082	.0000394	.0004551	-.004150	.0004120
Stddev	.006583	.0008348	.0002392	.0014642	.0004000	.009058	.0017695
%RSD	54.78342	41.33040	114.8767	3716.188	87.87790	218.2559	429.4640

#1	-.005883	.0025823	.0004435	-.001398	-.000007	-.014609	-.000700
#2	-.018971	.0010606	-.000035	-.000014	.000675	.000960	.002453
#3	-.011193	.0024166	.000216	.001529	.000697	.001198	-.000516

Sample Name: CCB05 Acquired: 9/15/2020 20:03:49 Type: Unk
 Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16767 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007725	-.000094	-.000123
Stddev	.0041803	.000468	.000037
%RSD	541.1189	496.3697	29.92683

#1	-.003371	.000427	-.000090
#2	.004989	-.000229	-.000116
#3	.000700	-.000480	-.000163

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1224.518	40777.24	10767.62	983.9686	1986.627
Stddev	5.477	232.91	59.19	5.7349	5.235
%RSD	.4472579	.5711726	.5497485	.5828352	.2634987

#1	1218.585	40531.34	10702.67	987.4152	1980.583
#2	1229.380	40994.51	10781.65	987.1421	1989.550
#3	1225.589	40805.87	10818.54	977.3483	1989.747

Sample Name: PB131637BL Acquired: 9/15/2020 20:07:54 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	.0003180	-.000353	.0009209	.0002980	.0013152	-.003694	.0007432
Stddev	.0014860	.000566	.0010356	.0019996	.0014382	.001963	.0003935
%RSD	467.3202	160.3007	112.4563	671.1046	109.3477	53.15048	52.94311

#1	-.001248	-.000647	.0012635	.0001127	.0022706	-.001520	.0003167
#2	.000494	-.000712	.0017417	.0023838	.0020139	-.005337	.0008207
#3	.001708	.000299	-.000243	-.001603	-.000339	-.004224	.0010921

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000017	-.000084	-.002095	.0002591	-.000063	-.000531	-.002966
Stddev	.0000772	.000056	.004512	.0002145	.000208	.000325	.002338
%RSD	4575.088	66.21507	215.3439	82.78477	332.0947	61.16483	78.80462

#1	-.000079	-.000020	-.004566	.0004940	-.000235	-.000899	-.000937
#2	.000009	-.000115	-.004833	.0000734	-.000122	-.000412	-.005522
#3	.000075	-.000118	.003113	.0002101	.000169	-.000283	-.002440

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000274	-.003566	.0000326	-.000446	-.008402	-.000207	-.001599
Stddev	.000121	.011718	.0001874	.000224	.003850	.001353	.000078
%RSD	44.25141	328.6311	575.5170	50.10155	45.82459	652.4222	4.874726

#1	-.000398	-.015240	-.000184	-.000397	-.004058	-.000500	-.001602
#2	-.000155	-.003653	.000141	-.000252	-.011393	-.001389	-.001676
#3	-.000268	.008196	.000141	-.000691	-.009755	.001268	-.001520

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011471	-.001364	-.000439	.0007411	-.000616	-.002528	.0002330
Stddev	.005216	.001262	.000254	.0002410	.000177	.009951	.0013767
%RSD	45.47375	92.47308	57.84343	32.51601	28.75679	393.7128	590.9064

#1	-.006251	-.001331	-.000519	.0009326	-.000705	-.013708	.0017351
#2	-.016684	-.002643	-.000644	.0004705	-.000412	.000766	-.000067
#3	-.011479	-.000120	-.000155	.0008200	-.000732	.005360	-.000969

Sample Name: PB131637BL Acquired: 9/15/2020 20:07:54 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	-.003008	.0000029	-.000367
Stddev	.003044	.0000795	.000007
%RSD	101.1963	2742.191	1.936376

#1	-.006133	-.000027	-.000360
#2	-.000052	.000093	-.000374
#3	-.002839	-.000057	-.000365

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1223.437	40944.58	10696.11	977.9628	1993.060
Stddev	5.694	171.93	43.95	12.7049	8.893
%RSD	.4653707	.4198992	.4109200	1.299120	.4462000

#1	1218.271	40774.53	10649.36	963.2927	1985.151
#2	1222.500	40940.88	10702.36	985.3730	1991.341
#3	1229.541	41118.32	10736.60	985.2227	2002.687

Sample Name: PB131637BS Acquired: 9/15/2020 20:11:59 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7159959	1.894405	.9346071	1.845959	.7023703	1.888977
Stddev	.0064358	.006365	.0041382	.007749	.0027303	.010734
%RSD	.8988652	.3359688	.4427709	.4198014	.3887209	.5682351

#1	.7169319	1.887087	.9318982	1.837357	.6995014	1.880507
#2	.7219125	1.897478	.9393705	1.852395	.7026728	1.901048
#3	.7091433	1.898650	.9325526	1.848124	.7049367	1.885375

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1997187	.2032473	.1887882	.9773298	.4039142	.1862319
Stddev	.0005908	.0013777	.0002553	.0101623	.0006363	.0006075
%RSD	.2958334	.6778572	.1352517	1.039806	.1575223	.3262138

#1	.1994808	.2018609	.1885898	.9676978	.4045822	.1868884
#2	.1992839	.2032649	.1886985	.9763413	.4033153	.1861176
#3	.2003914	.2046161	.1890763	.9879503	.4038452	.1856897

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2923386	2.872439	.1995703	1.910207	.4656641	.0704685
Stddev	.0004268	.034134	.0039148	.014805	.0004514	.0005433
%RSD	.1459944	1.188324	1.961630	.7750684	.0969455	.7709547

#1	.2926989	2.861069	.1965205	1.913788	.4659641	.0708646
#2	.2924496	2.845441	.1982056	1.893940	.4658833	.0706917
#3	.2918673	2.910807	.2039849	1.922894	.4651449	.0698491

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.665222	.3008828	.1935897	8.583186	.2953226	.3801422
Stddev	.024752	.0054130	.0011160	.070898	.0008132	.0011832
%RSD	.9286877	1.799028	.5764533	.8260080	.2753763	.3112390

#1	2.681717	.2959853	.1928446	8.613001	.2957481	.3812324
#2	2.636761	.2999684	.1948727	8.502250	.2958349	.3788841
#3	2.677186	.3066948	.1930517	8.634308	.2943849	.3803102

Sample Name: PB131637BS Acquired: 9/15/2020 20:11:59 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6463123	.1851135	.8252399	5.248754	F -.006434	.1871700
Stddev	.0025336	.0022732	.0149086	.015373	.001705	.0013332
%RSD	.3920147	1.227984	1.806573	.2928859	26.49898	.7122674

#1	.6490267	.1826994	.8313883	5.232332	-.004732	.1871337
#2	.6459001	.1854281	.8082404	5.251128	-.008142	.1858553
#3	.6440100	.1872130	.8360909	5.262802	-.006427	.1885209

Elem	Sr4077
Units	ppm
Avg	.1841416
Stddev	.0006901
%RSD	.3747530

#1	.1834807
#2	.1840865
#3	.1848576

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1219.216	40787.47	10515.54	981.7789	1954.888
Stddev	3.983	283.72	22.36	4.1401	6.127
%RSD	.3266494	.6955970	.2126039	.4216952	.3133977

#1	1220.948	40478.94	10506.95	977.5574	1958.433
#2	1214.661	40846.30	10498.76	985.8325	1947.814
#3	1222.039	41037.15	10540.92	981.9469	1958.417

Sample Name: PB131637TB Acquired: 9/15/2020 20:15:58 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	-.007772	-.003938	-.000315	.0040584	.0018947	-.005682
Stddev	.003526	.001664	.000420	.0021689	.0021942	.004187
%RSD	45.36027	42.25025	133.3169	53.44259	115.8075	73.67648

#1	-.006415	-.005444	-.000134	.0034698	.0040155	-.001722
#2	-.011775	-.002152	-.000795	.0022446	-.000366	-.010063
#3	-.005127	-.004219	-.000016	.0064610	.002035	-.005262

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009634	-.000190	-.000125	-.005956	.0005033	-.000552
Stddev	.0005307	.000011	.000028	.008044	.0001875	.000168
%RSD	55.08389	5.852738	22.58123	135.0619	37.25216	30.36478

#1	.0003560	-.000203	-.000110	.002912	.0003188	-.000539
#2	.0013370	-.000185	-.000107	-.012785	.0006936	-.000391
#3	.0011972	-.000183	-.000157	-.007995	.0004975	-.000726

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000078	.0001783	-.000013	-.004532	.0054948	-.000072
Stddev	.000413	.0021222	.000213	.011362	.0004595	.000292
%RSD	530.3448	1190.285	1606.075	250.7351	8.363272	403.3747

#1	-.000044	.0019246	-.000215	-.016925	.0058980	-.000318
#2	-.000507	.0007939	-.000035	.005395	.0049945	.000250
#3	.000317	-.002184	.000210	-.002065	.0055920	-.000150

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 288.9995	.0006207	.0000889	.0093318	.0001375	-.000309
Stddev	4.0401	.0008903	.0002552	.0053199	.0011556	.000125
%RSD	1.397971	143.4326	287.0983	57.00830	840.5231	40.33805

#1	284.3346	-.000028	.0003183	.0140226	.0005737	-.000451
#2	291.2953	.001636	-.000186	.0035515	.0010115	-.000217
#3	291.3687	.000254	.000134	.0104212	-.001173	-.000260

Sample Name: PB131637TB Acquired: 9/15/2020 20:15:58 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	.0016917	.0000655	.0083012	.0001649	.0011710	.0004582
Stddev	.0009029	.0003653	.0056082	.0002807	.0065977	.0007541
%RSD	53.37192	558.0073	67.55819	170.2636	563.4404	164.5562

#1	.0027254	-.000069	.0146767	.0004538	-.003933	-.000362
#2	.0012929	.000479	.0041301	-.000107	.008621	.000616
#3	.0010569	-.000213	.0060970	.000147	-.001175	.001121

Elem	Sr4077
Units	ppm
Avg	-.000379
Stddev	.000036
%RSD	9.403392

#1	-.000420
#2	-.000354
#3	-.000362

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1083.490	37772.10	10252.31	879.0652	1678.627
Stddev	1.981	168.29	93.53	7.0200	3.244
%RSD	.1828580	.4455522	.9122905	.7985759	.1932241

#1	1082.767	37585.71	10157.75	886.8053	1678.569
#2	1081.972	37817.70	10254.42	873.1098	1675.413
#3	1085.731	37912.90	10344.77	877.2806	1681.899

Sample Name: L3979-04 Acquired: 9/15/2020 20:20:12 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40-42 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005320	-.002365	-.000013	.0028251	.0016077	.0275861	.1077182
Stddev	.002258	.000882	.000462	.0023948	.0005716	.0025191	.0006679
%RSD	42.44725	37.30727	3498.830	84.76898	35.55203	9.131700	.6200271

#1	-.007634	-.002598	-.000501	.0018668	.0015141	.0254134	.1069519
#2	-.003122	-.001390	.000045	.0010579	.0010887	.0269974	.1080260
#3	-.005203	-.003108	.000416	.0055507	.0022203	.0303473	.1081767

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000194	-.000063	3.570892	.0000035	-.000238	.0004321	.0538787
Stddev	.000025	.000093	.042043	.0001935	.000097	.0005911	.0014535
%RSD	12.88653	146.7848	1.177393	5472.365	40.80237	136.8029	2.697794

#1	-.000204	.000005	3.525578	-.000084	-.000147	-.000177	.0524451
#2	-.000213	-.000169	3.578459	-.000131	-.000226	.000469	.0538394
#3	-.000166	-.000026	3.608637	.000225	-.000340	.001004	.0553514

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056371	.2450847	-.000371	-.000343	2.280590	-.000293	.1221918
Stddev	.0001827	.0058370	.000568	.000255	.018691	.000499	.0014159
%RSD	3.240223	2.381626	153.1584	74.33177	.8195682	170.3579	1.158745

#1	.0057379	.2394104	-.000941	-.000051	2.283539	-.000853	.1236728
#2	.0054263	.2447719	.000195	-.000524	2.260600	.000107	.1220510
#3	.0057473	.2510718	-.000367	-.000455	2.297632	-.000133	.1208515

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2635322	.0302205	.0006793	-.000443	.0005817	.3183008	.0129592
Stddev	.0075962	.0003199	.0002788	.000145	.0003817	.0058004	.0006745
%RSD	2.882470	1.058578	41.03589	32.69528	65.61528	1.822289	5.204736

#1	.2636801	.0305888	.0007542	-.000278	.0008180	.3169061	.0132429
#2	.2710533	.0300121	.0003707	-.000548	.0001414	.3133250	.0134456
#3	.2558630	.0300605	.0009130	-.000504	.0007859	.3246714	.0121892

Sample Name: L3979-04 Acquired: 9/15/2020 20:20:12 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40-42 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4280790	-.000405	.0183058
Stddev	.0020828	.000361	.0001071
%RSD	.4865573	89.17446	.5851751

#1	.4268775	-.000130	.0182226
#2	.4268754	-.000272	.0182682
#3	.4304840	-.000814	.0184267

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1193.789	40809.34	10794.52	956.6119	1965.279
Stddev	3.071	204.41	43.37	12.2313	3.445
%RSD	.2572837	.5008978	.4017344	1.278602	.1752791

#1	1190.276	40573.84	10748.37	945.0517	1962.885
#2	1195.966	40940.81	10800.79	955.3652	1969.227
#3	1195.126	40913.38	10834.42	969.4187	1963.724

Sample Name: L3979-04DUP Acquired: 9/15/2020 20:24:14 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40-42DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004087	-.002797	-.001056	.0028336	-.000332	.0292052	.1075763
Stddev	.003093	.000771	.001372	.0019107	.000387	.0035330	.0005556
%RSD	75.67604	27.56301	129.9042	67.43017	116.6932	12.09728	.5164537

#1	-.001103	-.003539	-.002397	.0017243	-.000775	.0332829	.1072899
#2	-.007278	-.002853	-.001116	.0050398	-.000163	.0270589	.1082166
#3	-.003879	-.002000	.000345	.0017366	-.000057	.0272738	.1072224

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000141	.0000244	3.554907	.0000535	-.000394	-.000319	.0556052
Stddev	.000005	.0001227	.034416	.0005006	.000110	.000333	.0033805
%RSD	3.812866	502.8970	.9681196	936.2521	27.86310	104.4334	6.079409

#1	-.000135	-.000104	3.516039	-.000074	-.000515	.000065	.0543372
#2	-.000145	.000038	3.581509	-.000371	-.000303	-.000497	.0594364
#3	-.000143	.000140	3.567174	.000605	-.000363	-.000525	.0530421

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055280	.2222909	-.000155	-.000384	2.222563	-.000249	.1220873
Stddev	.0002796	.0221168	.000071	.000340	.004568	.000427	.0017226
%RSD	5.058023	9.949467	45.89113	88.49886	.2055422	171.6785	1.410918

#1	.0058249	.2211050	-.000214	-.000623	2.217970	-.000192	.1213928
#2	.0052697	.2449767	-.000174	-.000534	2.227107	-.000701	.1240487
#3	.0054895	.2007910	-.000076	.000005	2.222611	.000147	.1208204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2730883	.0291583	.0006874	-.000218	.0007596	.3094761	.0104594
Stddev	.0051708	.0011429	.0004478	.000801	.0003846	.0032138	.0009927
%RSD	1.893439	3.919727	65.14400	366.9156	50.62691	1.038477	9.490586

#1	.2705766	.0278399	.0004675	-.001029	.0004110	.3058251	.0116023
#2	.2696532	.0297663	.0003920	-.000199	.0011721	.3118775	.0099630
#3	.2790352	.0298687	.0012026	.000573	.0006956	.3107257	.0098128

Sample Name: L3979-04DUP Acquired: 9/15/2020 20:24:14 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40-42DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4314175	-.000488	.0182999
Stddev	.0021550	.000025	.0000445
%RSD	.4995060	5.215209	.2433007

#1	.4330844	-.000507	.0182694
#2	.4321840	-.000499	.0183510
#3	.4289841	-.000459	.0182794

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1192.593	41003.15	10725.45	952.1465	1959.988
Stddev	2.283	130.42	44.32	11.1106	5.605
%RSD	.1914540	.3180706	.4132113	1.166895	.2859905

#1	1190.612	40916.72	10675.14	943.4336	1953.944
#2	1195.090	40939.57	10742.53	948.3478	1965.016
#3	1192.076	41153.17	10758.70	964.6582	1961.005

Sample Name: L3979-04LX5 Acquired: 9/15/2020 20:28:17 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9448 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000594	-.000837	.0010801	.0009715	.0020931	.0004082	.0218153
Stddev	.000992	.001229	.0013564	.0013852	.0011129	.0038076	.0002798
%RSD	167.0385	146.7564	125.5845	142.5757	53.16820	932.6639	1.282648

#1	.000456	.000357	.0011756	.0019326	.0018428	-.003805	.0219157
#2	-.000723	-.002098	-.000322	-.000616	.0011267	.001427	.0220310
#3	-.001515	-.000770	.002386	.001598	.0033098	.003603	.0214991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	-.000103	.7076344	.0000549	.0001435	-.000306	.0077389
Stddev	.000056	.000043	.0024839	.0003372	.0001076	.000152	.0024430
%RSD	105.0144	41.77732	.3510128	614.5511	74.94347	49.49617	31.56707

#1	-.000107	-.000055	.7102784	-.000304	.0001277	-.000137	.0060326
#2	-.000055	-.000139	.7053498	.000365	.0000448	-.000430	.0105374
#3	.000004	-.000113	.7072751	.000104	.0002581	-.000351	.0066468

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008335	.0476208	-.000143	-.000162	.4302919	.0006997	.0241133
Stddev	.0001396	.0208983	.000037	.000158	.0059446	.0017526	.0006503
%RSD	16.74363	43.88481	26.00955	97.43721	1.381518	250.4655	2.696962

#1	.0009252	.0602190	-.000175	-.000304	.4237592	-.000335	.0233885
#2	.0009024	.0234975	-.000150	-.000190	.4317332	.002723	.0246458
#3	.0006729	.0591460	-.000102	.000008	.4353833	-.000290	.0243057

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358435	.0042135	-.000392	.0002031	-.000291	.0621171	.0034361
Stddev	.0109112	.0003661	.000149	.0010206	.000092	.0054871	.0013310
%RSD	30.44108	8.687784	37.86706	502.4149	31.74236	8.833541	38.73750

#1	.0244242	.0046248	-.000398	-.000647	-.000227	.0648127	.0037318
#2	.0461632	.0039234	-.000538	-.000078	-.000397	.0657351	.0019820
#3	.0369432	.0040923	-.000241	.001335	-.000249	.0558035	.0045943

Sample Name: L3979-04LX5 Acquired: 9/15/2020 20:28:17 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9448 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0871289	-.000308	.0032259
Stddev	.0054638	.000137	.0000199
%RSD	6.270953	44.33602	.6171914

#1	.0933800	-.000225	.0032170
#2	.0847423	-.000466	.0032119
#3	.0832644	-.000233	.0032487

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.107	41424.44	10905.74	987.9881	2002.234
Stddev	1.599	122.39	97.10	6.5832	3.508
%RSD	.1297530	.2954611	.8903600	.6663247	.1751990

#1	1231.306	41289.49	10811.60	980.9899	2000.144
#2	1231.067	41455.56	10900.07	988.9166	2000.274
#3	1233.948	41528.27	11005.55	994.0577	2006.284

Sample Name: L3979-04MS Acquired: 9/15/2020 20:32:22 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40-42MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6840513	1.742831	.8728235	1.666195	.6689268	1.699478	.2816788
Stddev	.0274367	.070096	.0361949	.057232	.0234255	.003643	.0017988
%RSD	4.010921	4.021966	4.146870	3.434894	3.501954	.2143866	.6386065

#1	.6565818	1.675464	.8348436	1.611997	.6462346	1.702599	.2796737
#2	.6841169	1.737660	.8767068	1.660546	.6675233	1.700361	.2822116
#3	.7114552	1.815370	.9069201	1.726042	.6930225	1.695475	.2831510

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1722551	.1771540	4.354091	.3655762	.1788037	.2776311	2.558385
Stddev	.0014382	.0075175	.036816	.0044198	.0069402	.0095375	.041950
%RSD	.8348958	4.243499	.8455540	1.208981	3.881450	3.435315	1.639712

#1	.1710959	.1697339	4.314807	.3609558	.1720819	.2685673	2.515434
#2	.1718050	.1769627	4.359661	.3660093	.1783857	.2767456	2.560464
#3	.1738645	.1847653	4.387805	.3697634	.1859434	.2875806	2.599257

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1797115	1.893722	.4444881	.0624673	4.529074	.2676506	.2908461
Stddev	.0025815	.008915	.0178326	.0002531	.034634	.0044959	.0019414
%RSD	1.436480	.4707393	4.011952	.4052430	.7647056	1.679777	.6674888

#1	.1782505	1.893004	.4270868	.0621806	4.491788	.2639469	.2927891
#2	.1781919	1.885189	.4436547	.0625610	4.535195	.2663520	.2889063
#3	.1826922	1.902974	.4627229	.0626602	4.560240	.2726529	.2908428

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.003375	.2779582	.3817925	.6101416	.1641771	1.062873	4.842697
Stddev	.089575	.0015058	.0133170	.0254948	.0006630	.022583	.195134
%RSD	1.119210	.5417334	3.488012	4.178509	.4038573	2.124756	4.029446

#1	7.904594	.2773136	.3689569	.5843170	.1636256	1.040039	4.653438
#2	8.026208	.2768820	.3808770	.6108146	.1639930	1.063382	4.831435
#3	8.079324	.2796790	.3955436	.6352933	.1649128	1.085197	5.043218

Sample Name: L3979-04MS Acquired: 9/15/2020 20:32:22 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40-42MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4251040	.1685342	.1831919
Stddev	.0034306	.0022284	.0008065
%RSD	.8070139	1.322226	.4402663

#1	.4215862	.1661455	.1823146
#2	.4284403	.1705570	.1833596
#3	.4252856	.1689002	.1839013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1185.337	40644.26	10570.29	945.8861	1927.809
Stddev	5.587	95.87	67.75	7.3415	.956
%RSD	.4713380	.2358780	.6409168	.7761489	.0495802

#1	1179.281	40541.72	10510.11	937.8533	1926.806
#2	1186.438	40659.39	10557.11	947.5567	1928.709
#3	1190.291	40731.66	10643.66	952.2483	1927.912

Sample Name: L3979-04MSD Acquired: 9/15/2020 20:36:20 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40-42MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7405810	1.882532	.9447994	1.804451	.7275263	2.042925	.3188898
Stddev	.0095701	.016823	.0104040	.020469	.0061863	.007235	.0002044
%RSD	1.292243	.8936328	1.101183	1.134348	.8503141	.3541521	.0641022

#1	.7435354	1.890506	.9533302	1.818747	.7331260	2.035692	.3190784
#2	.7483256	1.893886	.9478593	1.813603	.7285673	2.042921	.3186726
#3	.7298820	1.863205	.9332086	1.781003	.7208855	2.050162	.3189185

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2031118	.1925035	4.601532	.4256510	.1943585	.3001721	3.033969
Stddev	.0005863	.0015928	.031180	.0009779	.0019764	.0017059	.030683
%RSD	.2886477	.8273999	.6776104	.2297460	1.016865	.5683044	1.011331

#1	.2028836	.1930315	4.566430	.4248368	.1945849	.3018619	3.001359
#2	.2026739	.1937653	4.626018	.4253804	.1962119	.3002037	3.038276
#3	.2037778	.1907138	4.612149	.4267357	.1922786	.2984506	3.062271

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2141072	2.193256	.4795167	.0725908	4.986857	.3189460	.3231565
Stddev	.0009561	.020126	.0044847	.0002656	.011872	.0010074	.0014269
%RSD	.4465636	.9176457	.9352594	.3658975	.2380737	.3158607	.4415434

#1	.2130440	2.188558	.4822498	.0728907	4.982114	.3181270	.3241107
#2	.2143811	2.175895	.4819595	.0724962	4.978089	.3200709	.3238427
#3	.2148964	2.215316	.4743409	.0723854	5.000368	.3186401	.3215162

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.300043	.3235395	.4150502	.6617725	.1951818	1.190901	5.243042
Stddev	.020485	.0020046	.0047669	.0065841	.0003345	.008604	.061348
%RSD	.2202678	.6195903	1.148524	.9949193	.1713759	.7224538	1.170092

#1	9.279662	.3240265	.4155792	.6651232	.1955465	1.198747	5.271988
#2	9.299835	.3252558	.4195306	.6660074	.1948894	1.181700	5.284562
#3	9.320631	.3213363	.4100408	.6541870	.1951093	1.192257	5.172576

Sample Name: L3979-04MSD Acquired: 9/15/2020 20:36:20 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40-42MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4294183	.2004859	.2162171
Stddev	.0051194	.0006247	.0000740
%RSD	1.192165	.3115869	.0342418

#1	.4351384	.2011895	.2161990
#2	.4278500	.2002719	.2161539
#3	.4252665	.1999963	.2162986

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1177.692	40155.10	10355.95	936.7794	1917.171
Stddev	8.400	127.83	37.04	4.7697	16.122
%RSD	.7132646	.3183319	.3576378	.5091624	.8409096

#1	1170.166	40010.31	10319.46	933.1839	1906.331
#2	1176.157	40252.32	10354.89	934.9641	1909.484
#3	1186.754	40202.67	10393.51	942.1903	1935.698

Sample Name: L3979-04A Acquired: 9/15/2020 20:40:16 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9448 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7398673	1.886076	.9428290	1.803176	.7218192	2.047316	.3198946
Stddev	.0014456	.006014	.0034695	.011129	.0034684	.012113	.0006543
%RSD	.1953811	.3188619	.3679893	.6171698	.4805020	.5916619	.2045389

#1	.7414633	1.893020	.9465020	1.814997	.7254160	2.033871	.3195559
#2	.7394926	1.882686	.9423780	1.792902	.7184954	2.057378	.3206488
#3	.7386460	1.882523	.9396071	1.801629	.7215461	2.050699	.3194791

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2035525	.1915370	4.571712	.4252491	.1938015	.3003141	3.015808
Stddev	.0004218	.0005297	.023106	.0007332	.0004992	.0008438	.038577
%RSD	.2072436	.2765598	.5054102	.1724146	.2575952	.2809617	1.279160

#1	.2040391	.1920868	4.558974	.4250325	.1937967	.3012731	2.985472
#2	.2032897	.1914942	4.598384	.4246487	.1933046	.2996856	3.059225
#3	.2033287	.1910300	4.557779	.4260662	.1943031	.2999836	3.002727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2150212	2.234156	.4791958	.0731064	5.005694	.3193380	.3210727
Stddev	.0014876	.020717	.0013434	.0004695	.009080	.0027615	.0020981
%RSD	.6918454	.9272794	.2803472	.6422112	.1813873	.8647696	.6534567

#1	.2135722	2.213545	.4805888	.0728293	5.015974	.3183839	.3234165
#2	.2165446	2.254978	.4779082	.0728413	4.998768	.3224501	.3204317
#3	.2149469	2.233945	.4790905	.0736484	5.002341	.3171801	.3193700

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.340982	.3248461	.4147402	.6589079	.1967676	1.205236	5.232866
Stddev	.053660	.0030916	.0019853	.0026196	.0025259	.016096	.009288
%RSD	.5744620	.9517038	.4786908	.3975751	1.283674	1.335534	.1775027

#1	9.315713	.3267659	.4169833	.6613425	.1955127	1.193255	5.243529
#2	9.402612	.3264927	.4140281	.6592453	.1996751	1.223532	5.226535
#3	9.304621	.3212798	.4132091	.6561359	.1951149	1.198922	5.228535

Sample Name: L3979-04A Acquired: 9/15/2020 20:40:16 Type: Unk
 Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9448 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4269321	.2024934	.2170959
Stddev	.0014189	.0012500	.0002746
%RSD	.3323477	.6172946	.1264849

#1	.4274173	.2028324	.2171005
#2	.4253343	.2035390	.2173681
#3	.4280448	.2011089	.2168190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.545	40336.02	10378.36	944.9054	1921.372
Stddev	1.569	33.65	48.30	4.2827	6.076
%RSD	.1330154	.0834209	.4654125	.4532464	.3162346

#1	1180.534	40300.65	10333.59	940.0674	1925.993
#2	1177.735	40339.77	10371.94	948.2117	1914.490
#3	1180.364	40367.63	10429.55	946.4370	1923.633

Sample Name: L3980-01 Acquired: 9/15/2020 20:44:13 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31239 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005374	-.002973	.0012613	.0025925	.0029347	.1431476	.1309342
Stddev	.001103	.001727	.0002694	.0017668	.0010572	.0047270	.0001179
%RSD	20.53164	58.07454	21.36079	68.15287	36.02530	3.302161	.0900385

#1	-.005298	-.000991	.0013615	.0024845	.0036767	.1387126	.1310400
#2	-.004310	-.004146	.0009561	.0044108	.0034034	.1481205	.1309555
#3	-.006513	-.003784	.0014663	.0008821	.0017242	.1426097	.1308071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004142	-.000226	26.23024	-.000234	.0149379	.0023112	15.39800
Stddev	.0000595	.000082	.14299	.000713	.0002912	.0006479	.07136
%RSD	14.36769	36.42661	.5451480	304.8898	1.949602	28.03313	.4634651

#1	.0004789	-.000133	26.15722	.000525	.0149148	.0015687	15.36487
#2	.0003618	-.000288	26.13849	-.000336	.0152400	.0026025	15.34923
#3	.0004019	-.000258	26.39499	-.000891	.0146589	.0027622	15.47991

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2353170	8.241017	.0247121	-.001344	52.38135	.0000277	.1862963
Stddev	.0006347	.057860	.0003365	.000217	.22640	.0002555	.0003981
%RSD	.2697190	.7020919	1.361566	16.16712	.4322213	920.7985	.2137086

#1	.2351778	8.179220	.0250508	-.001518	52.59823	-.000006	.1867101
#2	.2347634	8.249926	.0243779	-.001414	52.14649	.000298	.1862627
#3	.2360097	8.293905	.0247075	-.001100	52.39934	-.000209	.1859160

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.538317	.0513240	-.000392	-.000051	-.000162	2.068723	.0034253
Stddev	.011552	.0004716	.000237	.001102	.000369	.013240	.0009387
%RSD	.2085912	.9187835	60.53198	2146.943	228.2389	.6399928	27.40613

#1	5.551558	.0512807	-.000534	.000947	.000182	2.079393	.0025060
#2	5.530294	.0508755	-.000525	.000133	-.000116	2.053906	.0043824
#3	5.533099	.0518157	-.000118	-.001234	-.000552	2.072869	.0033876

Sample Name: L3980-01 Acquired: 9/15/2020 20:44:13 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31239 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.501398	.0265370	.2923543
Stddev	.030716	.0000839	.0010360
%RSD	.5583264	.3160384	.3543710

#1	5.473282	.0265856	.2933053
#2	5.496733	.0265852	.2912503
#3	5.534180	.0264401	.2925073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1120.217	39325.06	10427.39	912.9749	1804.785
Stddev	2.678	389.89	92.84	10.1433	3.654
%RSD	.2390257	.9914642	.8903514	1.111021	.2024429

#1	1118.114	38877.45	10320.43	924.2589	1801.470
#2	1119.305	39590.71	10474.61	904.6144	1804.183
#3	1123.231	39507.02	10487.12	910.0513	1808.702

Sample Name: CCV06 Acquired: 9/15/2020 20:48:14 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16773 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.751133	4.817573	4.847183	4.745625	4.727042	9.556013
Stddev	.019175	.005171	.020682	.015802	.017042	.015619
%RSD	.4035961	.1073345	.4266738	.3329845	.3605158	.1634416

#1	4.735578	4.812065	4.841429	4.733414	4.720388	9.573988
#2	4.745264	4.818333	4.870133	4.739988	4.714332	9.545761
#3	4.772557	4.822322	4.829988	4.763473	4.746408	9.548288

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.662603	.2510857	2.456950	24.70882	1.009047	2.408749
Stddev	.019787	.0003428	.006173	.06617	.003077	.005733
%RSD	.2047793	.1365396	.2512410	.2677862	.3049416	.2380212

#1	9.640122	.2513899	2.455883	24.63766	1.005828	2.414007
#2	9.670313	.2511531	2.463587	24.76849	1.009352	2.409604
#3	9.677375	.2507142	2.451381	24.72030	1.011959	2.402637

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.202094	4.883486	2.444038	24.50955	2.390999	1.238685
Stddev	.003119	.049385	.002772	.04679	.001750	.001536
%RSD	.2594319	1.011264	.1134118	.1909170	.0732019	.1240010

#1	1.199357	4.828172	2.447197	24.45762	2.390648	1.237007
#2	1.201435	4.923149	2.442013	24.52260	2.392898	1.240020
#3	1.205489	4.899137	2.442904	24.54844	2.389450	1.239029

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.98985	2.513311	2.495188	F 22.48704	4.902971	4.823228
Stddev	.15788	.004741	.020367	.07076	.013217	.020068
%RSD	.6867343	.1886285	.8162471	.3146833	.2695728	.4160765

#1	22.81511	2.512453	2.496259	22.40538	4.913819	4.802675
#2	23.03223	2.518423	2.474307	22.53023	4.906842	4.824236
#3	23.12221	2.509058	2.514998	22.52552	4.888250	4.842773

Sample Name: CCV06 Acquired: 9/15/2020 20:48:14 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16773 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.826163	4.659003	4.738226	4.779422	4.745800	4.535855
Stddev	.008692	.016669	.010888	.006966	.004428	.002023
%RSD	.1800999	.3577909	.2297992	.1457601	.0932940	.0446038

#1	4.829248	4.678251	4.743899	4.787363	4.747726	4.533763
#2	4.832891	4.649237	4.725672	4.774340	4.740736	4.536000
#3	4.816349	4.649522	4.745106	4.776562	4.748939	4.537801

Elem	Sr4077
Units	ppm
Avg	4.834493
Stddev	.034446
%RSD	.7125083

#1	4.809426
#2	4.873771
#3	4.820282

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.932	40377.66	10819.94	954.2235	1821.773
Stddev	2.582	16.06	39.21	6.7828	4.475
%RSD	.2180472	.0397754	.3623434	.7108189	.2456603

#1	1183.613	40393.52	10776.10	952.3184	1817.040
#2	1186.658	40378.05	10832.05	961.7551	1822.342
#3	1181.525	40361.41	10851.66	948.5970	1825.937

Sample Name: CCB06 Acquired: 9/15/2020 20:52:13 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16773 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001527	.0004288	.0008826	.0009774	.0018029	-.008957	.0014188
Stddev	.002449	.0002598	.0009032	.0016496	.0012978	.005708	.0001244
%RSD	160.3713	60.58172	102.3308	168.7729	71.98366	63.72481	8.771243

#1	-.001696	.0007122	.0016154	-.000035	.0020214	-.008424	.0014325
#2	.001002	.0003721	.0011589	.000086	.0029777	-.014913	.0012881
#3	-.003887	.0002021	-.000126	.002881	.0004098	-.003535	.0015359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	-.000035	-.002566	-.000075	.0000318	.0002090	-.002001
Stddev	.000058	.000056	.003140	.000141	.0000895	.0002530	.000845
%RSD	765.7989	159.2138	122.4010	188.2501	281.4635	121.0227	42.25371

#1	-.000072	.000022	-.002131	-.000146	-.000058	.0003009	-.001852
#2	.000007	-.000038	.000335	.000087	.000033	-.000077	-.001240
#3	.000042	-.000090	-.005900	-.000166	.000121	.000403	-.002911

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	-.000653	-.000180	-.000264	-.007620	-.000608	-.001105
Stddev	.000160	.003490	.000313	.000150	.006428	.001075	.000263
%RSD	555.7273	534.6337	173.8841	56.53927	84.35536	176.7704	23.84233

#1	-.000212	-.004643	-.000344	-.000251	-.010526	.000631	-.000937
#2	.000080	.001834	-.000376	-.000122	-.000252	-.001167	-.001409
#3	.000046	.000850	.000181	-.000420	-.012081	-.001289	-.000970

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016132	.0003238	.0002077	.0003105	.0000335	.0059796	-.000133
Stddev	.025260	.0004415	.0003480	.0014389	.0006396	.0038229	.001567
%RSD	156.5887	136.3430	167.5861	463.4154	1909.316	63.93202	1174.826

#1	-.044950	.0003742	.0006041	-.000386	-.000656	.0087168	-.001640
#2	-.005620	.0007379	.0000667	.001965	.000149	.0076101	-.000249
#3	.002175	-.000141	-.000048	-.000648	.000608	.0016118	.001489

Sample Name: CCB06 Acquired: 9/15/2020 20:52:13 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16773 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0050872	-.000699	-.000134
Stddev	.0045537	.000347	.000034
%RSD	89.51342	49.62166	25.22333

#1	.0100583	-.000957	-.000096
#2	.0040855	-.000305	-.000159
#3	.0011177	-.000834	-.000149

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1240.619	41568.70	10876.12	992.0625	2029.646
Stddev	5.141	109.98	36.17	7.3982	10.132
%RSD	.4143835	.2645747	.3326084	.7457421	.4991869

#1	1236.017	41471.12	10835.89	985.7248	2021.716
#2	1246.167	41687.88	10886.51	990.2706	2041.060
#3	1239.674	41547.11	10905.96	1000.192	2026.161

Sample Name: L3871-10 Acquired: 9/15/2020 20:56:19 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-091420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007262	-.004294	.0040666	.0064272	.0025506	.0049147	.2337634
Stddev	.002152	.001105	.0017580	.0039780	.0003141	.0118283	.0002429
%RSD	29.63190	25.72286	43.22912	61.89270	12.31594	240.6737	.1039223

#1	-.006106	-.003028	.0031345	.0109344	.0027927	.0185435	.2340253
#2	-.005935	-.004797	.0060944	.0034066	.0021956	-.001125	.2335454
#3	-.009745	-.005058	.0029710	.0049406	.0026634	-.002674	.2337196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	.0000056	44.01195	.0001492	.0031105	.0023464	-.014472
Stddev	.000075	.0001198	.27253	.0001794	.0003837	.0005118	.003587
%RSD	224.5087	2132.570	.6192112	120.2531	12.33436	21.81260	24.78415

#1	-.000064	.0001236	43.73942	.0003545	.0029875	.0021562	-.016949
#2	.000052	.0000092	44.01196	.0000697	.0028034	.0019569	-.010359
#3	-.000089	-.000116	44.28448	.0000232	.0035406	.0029260	-.016108

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5356809	2.946521	.0065521	-.000287	310.7920	-.000437	.1382031
Stddev	.0050265	.010114	.0005031	.000210	1.5119	.000318	.0014823
%RSD	.9383332	.3432553	7.678123	73.29430	.4864602	72.63808	1.072517

#1	.5299861	2.935812	.0065679	-.000046	309.1526	-.000756	.1364937
#2	.5394990	2.955911	.0060413	-.000380	312.1314	-.000435	.1391315
#3	.5375577	2.947839	.0070471	-.000436	311.0922	-.000121	.1389842

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.706161	.0666912	-.000351	-.001642	-.000317	2.165737	.0035334
Stddev	.010530	.0007371	.000270	.001149	.000752	.020518	.0012053
%RSD	.6171726	1.105193	77.01289	69.96999	237.3492	.9473939	34.11146

#1	1.694842	.0659048	-.000061	-.001725	-.001020	2.142068	.0036866
#2	1.707977	.0668026	-.000397	-.002747	-.000406	2.176669	.0022588
#3	1.715666	.0673663	-.000596	-.000454	.000476	2.178475	.0046548

Sample Name: L3871-10 Acquired: 9/15/2020 20:56:19 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-091420 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.537623	.0017241	.2150272
Stddev	.004771	.0009048	.0006800
%RSD	.3103085	52.47891	.3162504

#1	1.532212	.0007549	.2142464
#2	1.541226	.0025465	.2154900
#3	1.539432	.0018709	.2153451

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1083.681	37739.81	10195.79	876.0068	1653.306
Stddev	9.007	166.22	97.32	8.4608	10.834
%RSD	.8311774	.4404477	.9544772	.9658336	.6552746

#1	1073.644	37575.91	10091.82	870.5486	1641.262
#2	1086.335	37735.25	10210.85	871.7188	1656.399
#3	1091.062	37908.27	10284.70	885.7531	1662.257

Sample Name: L4005-02 Acquired: 9/15/2020 21:00:31 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22-31 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008062	-.006390	.0681614	.0077413	.0030409	-.080626	.3953004
Stddev	.000724	.000786	.0032844	.0010314	.0016059	.004268	.0025340
%RSD	8.975964	12.29772	4.818505	13.32290	52.80889	5.294015	.6410348

#1	-.007435	-.006581	.0719396	.0089138	.0031973	-.077017	.3982158
#2	-.007897	-.007062	.0659878	.0069742	.0045629	-.079524	.3936268
#3	-.008854	-.005526	.0665568	.0073359	.0013626	-.085338	.3940586

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000089	.0037609	86.05038	.0091904	.0232060	.0306747	.0150984
Stddev	.000062	.0001721	.55351	.0002858	.0003546	.0007475	.0057260
%RSD	69.86643	4.577144	.6432425	3.109612	1.528156	2.436882	37.92464

#1	-.000129	.0037446	85.44554	.0092024	.0230828	.0300784	.0208424
#2	-.000017	.0035974	86.53170	.0088989	.0236057	.0315133	.0093905
#3	-.000120	.0039406	86.17390	.0094701	.0229293	.0304323	.0150624

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.300085	5.376925	.0533580	-.000381	321.8358	.0016499	.4691521
Stddev	.011596	.083600	.0008031	.000350	4.7545	.0008944	.0039064
%RSD	.8919116	1.554794	1.505074	91.83066	1.477321	54.20831	.8326599

#1	1.286752	5.286048	.0524317	-.000345	327.2217	.0006887	.4689940
#2	1.307813	5.394167	.0538577	-.000051	320.0643	.0024576	.4731352
#3	1.305690	5.450560	.0537847	-.000748	318.2213	.0018034	.4653271

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.268800	.0576851	-.000386	-.003202	-.001386	1.380435	.0184854
Stddev	.006433	.0013464	.000176	.000557	.000785	.006491	.0011313
%RSD	.2835445	2.333962	45.65260	17.38413	56.65563	.4702040	6.119829

#1	2.269361	.0569688	-.000350	-.003523	-.001719	1.374507	.0189395
#2	2.274934	.0592382	-.000578	-.002559	-.000489	1.387371	.0171976
#3	2.262105	.0568483	-.000231	-.003524	-.001949	1.379428	.0193190

Sample Name: L4005-02 Acquired: 9/15/2020 21:00:31 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22-31 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.598374	.0047864	.2452562
Stddev	.003372	.0005305	.0006392
%RSD	.1297559	11.08468	.2606446

#1	2.600910	.0042115	.2459514
#2	2.599664	.0048903	.2446938
#3	2.594548	.0052572	.2451233

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1074.627	37696.94	10170.35	874.2464	1641.437
Stddev	4.485	322.30	81.90	9.8114	3.840
%RSD	.4173109	.8549879	.8052952	1.122267	.2339506

#1	1069.962	37365.24	10078.95	862.9450	1639.217
#2	1078.906	37716.63	10195.01	879.2091	1639.224
#3	1075.012	38008.95	10237.08	880.5849	1645.872

Sample Name: L4005-04 Acquired: 9/15/2020 21:04:43 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32-34 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011213	-.005774	.0255395	.0078955	.0027122	-.084315	.4210434
Stddev	.001097	.003597	.0008658	.0030605	.0012860	.008207	.0017907
%RSD	9.782967	62.28520	3.390098	38.76307	47.41700	9.734275	.4252907

#1	-.010287	-.006780	.0252134	.0074748	.0015844	-.074854	.4204598
#2	-.012424	-.008761	.0248841	.0111445	.0024394	-.088562	.4196175
#3	-.010927	-.001782	.0265210	.0050670	.0041127	-.089529	.4230531

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000185	.0026566	90.54798	.0134209	.0239963	.0148738	.0734961
Stddev	.000072	.0001079	.60498	.0002151	.0004131	.0005268	.0055193
%RSD	38.99938	4.060238	.6681346	1.602492	1.721526	3.542062	7.509693

#1	-.000138	.0027459	90.00407	.0136495	.0242658	.0153102	.0671248
#2	-.000149	.0026870	90.44030	.0132226	.0242024	.0150228	.0765463
#3	-.000268	.0025367	91.19958	.0133904	.0235207	.0142886	.0768172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.307054	8.976853	.0719666	-.000023	314.9982	.0018334	.2986171
Stddev	.009832	.083043	.0005656	.000340	1.8259	.0012176	.0026079
%RSD	.7522273	.9250825	.7859393	1463.588	.5796608	66.41105	.8733408

#1	1.297617	8.887091	.0714149	-.000343	313.6736	.0031906	.2980847
#2	1.306307	8.992522	.0725452	-.000060	314.2399	.0008370	.3014502
#3	1.317239	9.050945	.0719399	.000333	317.0811	.0014725	.2963165

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.523214	.0643241	-.000443	-.002272	-.001778	1.460821	.0111776
Stddev	.015374	.0008460	.000113	.000208	.000227	.017713	.0010880
%RSD	.6093137	1.315274	25.42785	9.158117	12.77959	1.212534	9.734219

#1	2.505628	.0638266	-.000567	-.002440	-.001525	1.449109	.0110213
#2	2.529909	.0653009	-.000415	-.002337	-.001846	1.452155	.0101761
#3	2.534107	.0638446	-.000347	-.002040	-.001964	1.481198	.0123353

Sample Name: L4005-04 Acquired: 9/15/2020 21:04:43 Type: Unk
 Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 32-34 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.405408	.0050083	.1910734
Stddev	.006280	.0001834	.0007801
%RSD	.2610581	3.661587	.4082930

#1	2.411890	.0049309	.1908054
#2	2.404982	.0048763	.1904625
#3	2.399352	.0052177	.1919522

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1081.101	37783.45	10276.52	881.3430	1651.578
Stddev	7.432	67.18	51.15	2.3563	7.263
%RSD	.6874687	.1778043	.4977488	.2673480	.4397539

#1	1072.526	37711.41	10217.66	880.0775	1644.290
#2	1085.099	37844.39	10310.17	879.8900	1651.627
#3	1085.679	37794.55	10301.74	884.0616	1658.816

Sample Name: L4005-05 Acquired: 9/15/2020 21:08:55 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 35-37 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032312	-.004839	.0009175	.0046809	.0036812	.0160083	.6361440
Stddev	.0044222	.002921	.0013046	.0033352	.0015573	.0037093	.0010290
%RSD	136.8608	60.36970	142.1968	71.25027	42.30366	23.17134	.1617563

#1	.0082831	-.002014	-.000452	.0009031	.0019411	.0117515	.6373115
#2	.0000612	-.004655	.001058	.0072176	.0049438	.0185478	.6353691
#3	.0013493	-.007849	.002146	.0059220	.0041587	.0177257	.6357515

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000162	.0001978	1.462376	.0022343	.0001663	.0070090	2.779620
Stddev	.000050	.0001669	.018971	.0007292	.0002024	.0001869	.027230
%RSD	31.09491	84.38832	1.297259	32.63650	121.7321	2.667119	.9796215

#1	-.000106	.0003771	1.443773	.0016982	.0003130	.0068364	2.749229
#2	-.000176	.0000470	1.461661	.0019402	.0002506	.0069831	2.787831
#3	-.000204	.0001693	1.481694	.0030647	-.000065	.0072076	2.801799

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0991629	1.175369	.0584614	-.000232	277.3974	.1111238	.4334306
Stddev	.0011272	.010430	.0002748	.000464	1.3615	.0023490	.0015623
%RSD	1.136721	.8873422	.4701059	200.1070	.4908263	2.113873	.3604610

#1	.0978613	1.166027	.0582743	.000249	278.5197	.1101067	.4338025
#2	.0998071	1.186622	.0583329	-.000677	277.7897	.1094549	.4347734
#3	.0998203	1.173459	.0587769	-.000268	275.8827	.1138100	.4317158

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.46726	.2874327	-.000046	.0063806	.0005117	.0802844	.7232164
Stddev	.08875	.0028394	.000143	.0006535	.0000298	.0027436	.0029080
%RSD	.4335965	.9878550	310.1865	10.24153	5.830390	3.417344	.4020976

#1	20.42586	.2898695	.000002	.0069207	.0004794	.0800780	.7198752
#2	20.56915	.2843146	.000067	.0056542	.0005176	.0776498	.7251768
#3	20.40679	.2881139	-.000206	.0065669	.0005382	.0831253	.7245972

Sample Name: L4005-05 Acquired: 9/15/2020 21:08:55 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 35-37 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.084943	.0082761	.0120684
Stddev	.026751	.0006017	.0000683
%RSD	.3775713	7.269875	.5660375

#1	7.073179	.0089263	.0121473
#2	7.066092	.0081629	.0120299
#3	7.115560	.0077390	.0120281

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1098.039	37924.26	10180.88	888.9645	1700.894
Stddev	5.845	99.26	42.04	3.6054	4.337
%RSD	.5322919	.2617272	.4129639	.4055769	.2549906

#1	1091.303	37869.63	10132.34	889.4801	1696.581
#2	1101.046	37864.33	10205.76	885.1290	1705.255
#3	1101.768	38038.84	10204.55	892.2844	1700.846

Sample Name: L4007-02 Acquired: 9/15/2020 21:13:05 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11929 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008836	-.004361	-.000390	.0081946	.0024078	-.022219	.1157462
Stddev	.002117	.001785	.001803	.0020127	.0009929	.005535	.0001310
%RSD	23.95529	40.92726	462.4269	24.56074	41.23811	24.91117	.1131549

#1	-.009684	-.005524	.000446	.0074047	.0018366	-.026896	.1156062
#2	-.006426	-.005252	-.002459	.0066968	.0035543	-.016108	.1157666
#3	-.010396	-.002306	.000843	.0104825	.0018324	-.023653	.1158657

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000200	-.000174	195.5952	.0136091	-.000496	.0010445	-.049396
Stddev	.000055	.000070	1.0516	.0004362	.000336	.0006014	.002611
%RSD	27.45494	40.37354	.5376624	3.205140	67.74218	57.57889	5.286414

#1	-.000247	-.000100	194.5004	.0137115	-.000108	.0009407	-.046744
#2	-.000214	-.000184	196.5976	.0139849	-.000699	.0016911	-.051964
#3	-.000140	-.000239	195.6876	.0131308	-.000680	.0005018	-.049479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000088	.0475445	.0004198	-.000512	307.9420	.0024827	.0071438
Stddev	.000342	.0125966	.0004556	.000184	.6497	.0009055	.0003615
%RSD	388.3919	26.49445	108.5258	35.88005	.2109785	36.47415	5.060027

#1	.000160	.0540213	-.000031	-.000679	308.3483	.0025090	.0071661
#2	-.000478	.0555851	.000410	-.000540	307.1927	.0033749	.0074937
#3	.000054	.0330272	.000880	-.000315	308.2849	.0015643	.0067717

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4354661	.0197761	.0006811	-.005374	-.003373	2.109617	.0031958
Stddev	.0175148	.0008980	.0003179	.000943	.000610	.028405	.0022335
%RSD	4.022083	4.540878	46.66905	17.55317	18.07768	1.346445	69.88846

#1	.4157705	.0194112	.0005994	-.004453	-.003248	2.080207	.0036413
#2	.4492927	.0207991	.0010318	-.005332	-.004035	2.111745	.0051729
#3	.4413350	.0191179	.0004120	-.006338	-.002835	2.136897	.0007731

Sample Name: L4007-02 Acquired: 9/15/2020 21:13:05 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11929 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.734583	.0070889	1.323017
Stddev	.010047	.0005979	.003651
%RSD	.2122087	8.434826	.2759783

#1	4.725891	.0075605	1.326922
#2	4.745584	.0072898	1.322441
#3	4.732274	.0064164	1.319688

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1068.936	37415.00	10086.37	870.6166	1625.582
Stddev	3.404	102.58	96.66	6.0325	4.753
%RSD	.3184478	.2741617	.9583008	.6928948	.2923589

#1	1070.553	37359.74	9996.84	868.1072	1624.658
#2	1065.025	37351.90	10073.44	866.2438	1621.360
#3	1071.230	37533.36	10188.85	877.4987	1630.729

Sample Name: L4013-04 Acquired: 9/15/2020 21:17:17 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B40-0914 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008647	-.005520	.0327400	.0055272	.0014269	-.053666	.1480651
Stddev	.000565	.002235	.0007459	.0014645	.0024096	.003370	.0008218
%RSD	6.538707	40.49388	2.278169	26.49556	168.8658	6.279080	.5550626

#1	-.008297	-.007276	.0318791	.0071152	.0042040	-.055902	.1472389
#2	-.009299	-.006279	.0331930	.0052365	-.000110	-.055306	.1488825
#3	-.008344	-.003004	.0331479	.0042299	.000187	-.049790	.1480740

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000144	.0000315	46.56450	.0000917	.0032533	.0035877	-.002111
Stddev	.000063	.0001102	.44402	.0003197	.0000866	.0002062	.001505
%RSD	43.60175	349.9839	.9535528	348.6571	2.661937	5.746271	71.31200

#1	-.000098	-.000089	46.09618	.0001242	.0032737	.0038156	-.002947
#2	-.000215	.000127	46.61793	.0003939	.0031584	.0035334	-.000373
#3	-.000119	.000056	46.97938	-.000243	.0033279	.0034142	-.003012

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5919422	2.912772	.0053833	-.000340	277.9194	.0009808	.0323716
Stddev	.0051730	.021632	.0004671	.000112	1.4702	.0009076	.0005159
%RSD	.8739002	.7426643	8.677192	32.98830	.5290197	92.53748	1.593683

#1	.5868690	2.894452	.0058847	-.000389	279.0380	.0009129	.0320542
#2	.5917482	2.907226	.0053049	-.000212	278.4661	.0019205	.0320937
#3	.5972095	2.936637	.0049603	-.000420	276.2541	.0001090	.0329669

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.067575	.0064538	-.000523	-.000166	.0001283	.5022147	.0111399
Stddev	.014483	.0008013	.000273	.000891	.0004903	.0045810	.0004820
%RSD	.7005043	12.41660	52.12384	537.7598	382.1801	.9121651	4.326592

#1	2.080302	.0059841	-.000708	.000231	.0006150	.4969319	.0109438
#2	2.070609	.0073791	-.000210	.000458	.0001353	.5046220	.0116890
#3	2.051815	.0059982	-.000651	-.001186	-.000365	.5050902	.0107869

Sample Name: L4013-04 Acquired: 9/15/2020 21:17:17 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B40-0914 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3343019	.0033793	.1127790
Stddev	.0070533	.0004403	.0002163
%RSD	2.109859	13.02928	.1918017

#1	.3368418	.0038821	.1128109
#2	.3397335	.0030627	.1129776
#3	.3263304	.0031931	.1125485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1103.454	38448.08	10352.63	902.3176	1700.201
Stddev	9.245	248.97	47.91	1.2171	9.263
%RSD	.8378202	.6475556	.4628016	.1348913	.5448166

#1	1093.653	38174.69	10307.54	902.8578	1689.537
#2	1104.690	38507.77	10347.41	900.9239	1704.810
#3	1112.018	38661.78	10402.93	903.1712	1706.255

Sample Name: L4013-06 Acquired: 9/15/2020 21:21:28 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B40-0914 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008113	-.005028	.0606052	.0045534	.0027545	.0248889	.1582456
Stddev	.001697	.000744	.0020165	.0016938	.0007859	.0020798	.0007553
%RSD	20.92114	14.79170	3.327348	37.19875	28.53030	8.356231	.4772711

#1	-.006289	-.004174	.0602630	.0025997	.0026304	.0246778	.1579056
#2	-.008405	-.005535	.0587816	.0054512	.0020380	.0270662	.1577201
#3	-.009646	-.005375	.0627709	.0056093	.0035950	.0229228	.1591111

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000110	.0001466	17.78337	.0010421	.0077591	.0133098	.0447700
Stddev	.000037	.0000739	.12181	.0004103	.0002379	.0001858	.0045431
%RSD	33.48883	50.40137	.6849904	39.37396	3.066178	1.396026	10.14770

#1	-.000091	.0002266	17.64346	.0013577	.0080323	.0131057	.0407387
#2	-.000153	.0001322	17.86592	.0005783	.0075970	.0134692	.0438783
#3	-.000087	.0000809	17.84072	.0011904	.0076482	.0133544	.0496928

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7267035	1.250467	.0068935	-.000523	297.8879	.0001631	.0644049
Stddev	.0057150	.012020	.0007200	.000215	3.6646	.0008172	.0001637
%RSD	.7864227	.9612339	10.44463	41.17763	1.230180	501.0533	.2541898

#1	.7202154	1.256279	.0062359	-.000663	301.5650	-.000678	.0642647
#2	.7309915	1.236645	.0067817	-.000275	294.2361	.000213	.0645848
#3	.7289035	1.258476	.0076628	-.000630	297.8625	.000954	.0643652

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.879358	.0070491	-.000375	.0000413	-.000003	.5498840	.0141648
Stddev	.028652	.0002641	.000148	.0003348	.000674	.0117295	.0036388
%RSD	.9950669	3.747080	39.57148	811.3799	24657.35	2.133082	25.68919

#1	2.862462	.0071275	-.000271	.0001483	-.000018	.5474708	.0146067
#2	2.863172	.0072652	-.000545	.0003095	.000679	.5626324	.0175625
#3	2.912439	.0067546	-.000309	-.000334	-.000669	.5395488	.0103252

Sample Name: L4013-06 Acquired: 9/15/2020 21:21:28 Type: Unk
 Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B40-0914 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3247754	.0045062	.0525215
Stddev	.0032536	.0001694	.0000442
%RSD	1.001816	3.758154	.0841067

#1	.3210193	.0043243	.0524720
#2	.3267250	.0045349	.0525569
#3	.3265818	.0046593	.0525356

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1113.351	38289.05	10357.31	898.9646	1711.199
Stddev	5.285	121.11	78.57	7.6608	6.732
%RSD	.4746906	.3163074	.7586019	.8521764	.3934164

#1	1110.691	38149.36	10277.68	890.8057	1705.027
#2	1119.437	38364.59	10359.47	906.0041	1718.378
#3	1109.924	38353.20	10434.78	900.0841	1710.190

Sample Name: CCV07 Acquired: 9/15/2020 21:25:39 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	4.711913	4.802678	4.846802	4.712276	4.687031	9.509500
Stddev	.005741	.007466	.006509	.004563	.006769	.042747
%RSD	.1218337	.1554482	.1342883	.0968397	.1444300	.4495168

#1	4.712420	4.807899	4.843695	4.709136	4.679234	9.521064
#2	4.705935	4.794127	4.842429	4.710181	4.690448	9.545276
#3	4.717383	4.806010	4.854282	4.717510	4.691411	9.462161

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.582722	.2552119	2.468972	24.69143	1.009598	2.401674
Stddev	.127150	.0009467	.000886	.06076	.001575	.002163
%RSD	1.326866	.3709569	.0358831	.2460643	.1559937	.0900707

#1	9.485485	.2562566	2.467974	24.62219	1.010184	2.402195
#2	9.536074	.2549683	2.469274	24.73584	1.007814	2.403530
#3	9.726608	.2544107	2.469667	24.71626	1.010795	2.399298

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.190973	4.852908	2.441496	24.58478	2.380685	1.239569
Stddev	.004858	.031876	.008208	.08641	.003252	.001103
%RSD	.4079119	.6568351	.3361825	.3514783	.1365795	.0889880

#1	1.189298	4.816104	2.432095	24.48728	2.383768	1.238531
#2	1.187174	4.871634	2.445152	24.61519	2.377288	1.240727
#3	1.196447	4.870988	2.447240	24.65188	2.380999	1.239448

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.55978	2.529454	2.481135	F 21.86354	4.940321	4.796970
Stddev	.06334	.008464	.004010	.08492	.012108	.009125
%RSD	.2807435	.3346008	.1616271	.3884102	.2450888	.1902221

#1	22.50823	2.520303	2.482621	21.84521	4.953985	4.790815
#2	22.63048	2.537001	2.476594	21.95613	4.930923	4.792641
#3	22.54063	2.531057	2.484191	21.78928	4.936056	4.807454

Sample Name: CCV07 Acquired: 9/15/2020 21:25:39 Type: Unk
Method: NON EPA-6010-200.7(v635) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.829063	4.571762	4.653775	4.765685	4.729316	F 4.455257
Stddev	.007242	.018608	.050821	.002032	.010224	.011721
%RSD	.1499694	.4070242	1.092035	.0426405	.2161842	.2630907

#1	4.827449	4.557630	4.596881	4.767299	4.739112	4.463692
#2	4.822764	4.592845	4.694674	4.763403	4.718712	4.460205
#3	4.836976	4.564811	4.669772	4.766352	4.730125	4.441872

Elem	Sr4077
Units	ppm
Avg	4.790237
Stddev	.025470
%RSD	.5317004

#1	4.798667
#2	4.810423
#3	4.761621

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1214.106	41085.99	10909.92	987.6211	1861.023
Stddev	2.043	67.83	45.80	3.0710	.320
%RSD	.1682539	.1650818	.4197566	.3109461	.0172206

#1	1216.041	41007.70	10857.27	984.3424	1861.200
#2	1214.307	41123.40	10940.55	990.4303	1861.216
#3	1211.970	41126.88	10931.92	988.0907	1860.653

Sample Name: CCB07 Acquired: 9/15/2020 21:29:38 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	-.002477	.0008307	.0010290	.0016982	.0007570	-.006445	.0015609
Stddev	.001881	.0006738	.0008044	.0013870	.0005694	.004210	.0001917
%RSD	75.94153	81.11604	78.18124	81.67636	75.21939	65.32782	12.28271

#1	-.004613	.0006728	.0002126	.0005984	.0013679	-.003172	.0017372
#2	-.001072	.0002498	.0010533	.0012397	.0006621	-.004968	.0013568
#3	-.001745	.0015694	.0018210	.0032563	.0002410	-.011195	.0015887

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000204	.0000331	-.002565	.0000303	.0000769	-.000175	-.000181
Stddev	.0000219	.0000830	.004850	.0002976	.0000234	.000088	.001341
%RSD	107.5922	250.7676	189.1117	980.6622	30.39107	50.51598	740.9930

#1	-.000003	.0001008	-.001528	-.000098	.0000916	-.000247	-.000432
#2	.000023	-.000060	.001684	.000371	.0000500	-.000076	.001268
#3	.000041	.000058	-.007849	-.000181	.0000891	-.000201	-.001379

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000094	-.006778	.0003468	-.000283	.0191497	-.001050	-.000953
Stddev	.000147	.009764	.0003594	.000265	.0061020	.000870	.000440
%RSD	155.3534	144.0588	103.6116	93.76409	31.86447	82.82102	46.17137

#1	-.000011	-.014900	.0005319	-.000456	.0260128	-.000210	-.000757
#2	-.000264	-.009488	-.000067	.000023	.0170994	-.001948	-.000644
#3	-.000009	.004055	.000576	-.000415	.0143369	-.000994	-.001457

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004548	.0007494	.0001827	.0003804	.0000676	-.000677	-.001527
Stddev	.012004	.0003949	.0002198	.0006498	.0007738	.001861	.001808
%RSD	263.9357	52.69530	120.3140	170.8254	1144.254	275.0301	118.3885

#1	-.016802	.0009034	.0004041	-.000014	.0007000	.000287	-.003603
#2	-.004031	.0003007	-.000035	.001130	.0002981	-.002822	-.000298
#3	.007189	.0010440	.000179	.000024	-.000795	.000505	-.000681

Sample Name: CCB07 Acquired: 9/15/2020 21:29:38 Type: Unk
Method: NON EPA-6010-200.7(v635) 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	-.000997	.0001634	-.000073
Stddev	.001929	.0001809	.000099
%RSD	193.5547	110.7201	135.0527

#1	-.002993	.0002750	.000040
#2	-.000857	-.000045	-.000119
#3	.000859	.000260	-.000142

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1270.341	42056.12	11023.53	1012.691	2066.123
Stddev	8.512	235.74	42.45	3.714	10.381
%RSD	.6700170	.5605388	.3850904	.3667811	.5024201

#1	1260.880	41820.17	10975.35	1014.363	2055.121
#2	1277.376	42056.54	11039.81	1015.276	2075.744
#3	1272.768	42291.65	11055.43	1008.435	2067.506