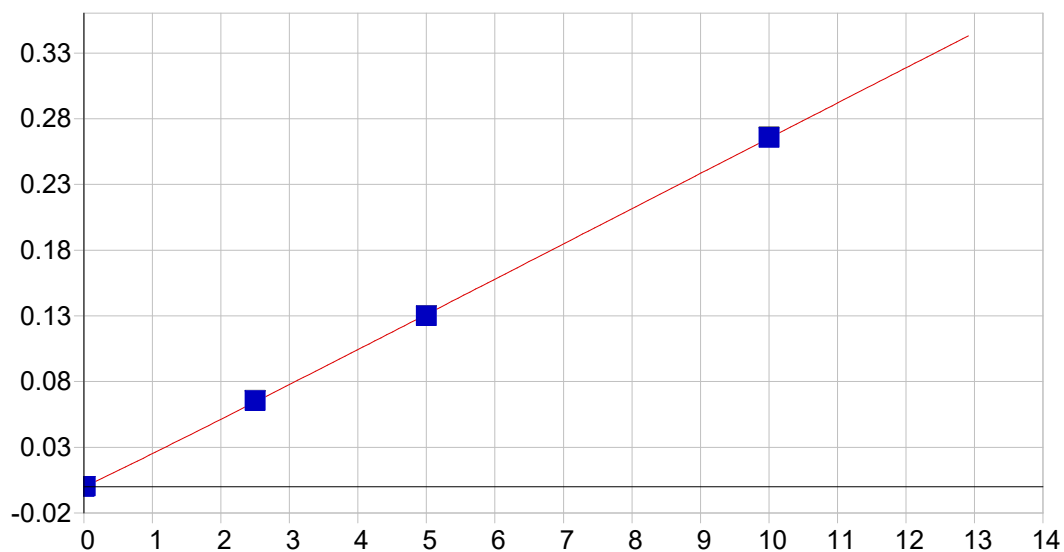


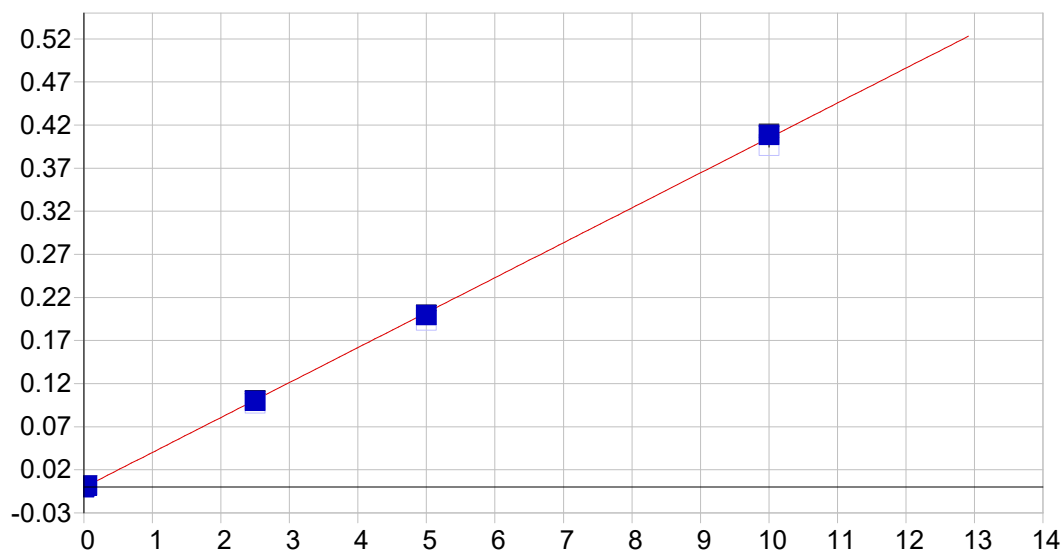


As 189.042 {479}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset):	0.000021	Re-Slope:	1.000000
A1 (Gain):	0.025202	Y-int:	0.000000
A2 (Curvature):	-0.000042		
n (Exponent):	1.030000		
Correlation:	0.999959	Status:	OK.
Std Error of Est:	0.000010		
Predicted MDL:	0.008164		
Predicted MQL:	0.027212		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.02000	.01630	-.004	-18.5	.00039	.000	1
S3	2.5000	2.5348	.035	1.39	.06549	.000	1
S4	5.0000	4.9552	-.045	-.896	.13003	.000	1
S5	10.000	10.014	.014	.136	.26583	.000	1

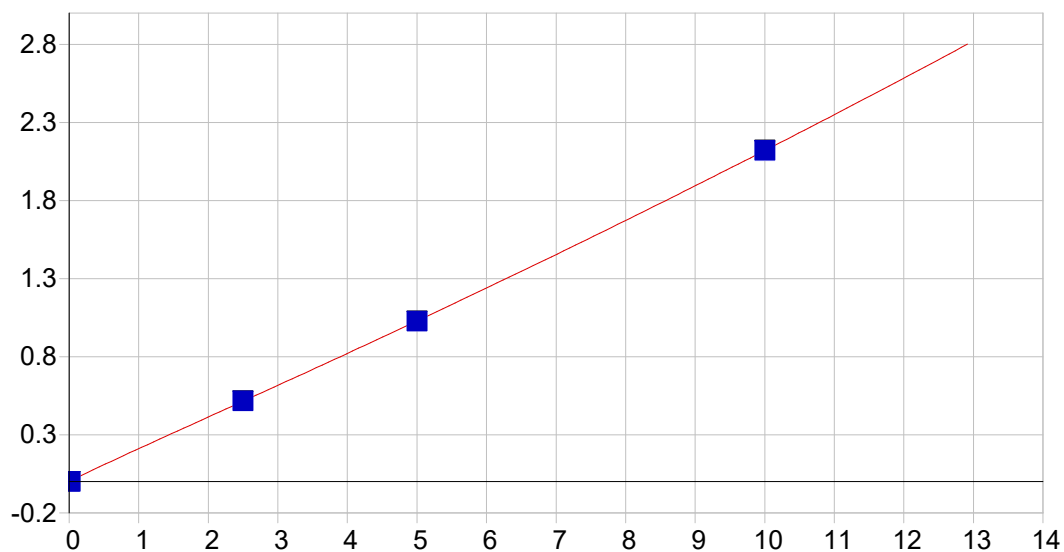


TI 190.856 {477}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000359 Re-Slope: 1.000000
 A1 (Gain): 0.040543 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999862 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.004381
 Predicted MQL: 0.014604

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00036	.000	1
S1	.04000	.05025	.010	25.6	.00153	.000	1
S3	2.5000	2.4771	-.023	-.914	.09690	.000	1
S4	5.0000	4.9296	-.070	-1.41	.19316	.000	1
S5	10.000	10.084	.084	.836	.39578	.001	1



Pb 220.353 {453}

Date of Fit: 07/20/2020 12:35:15

Type of Fit: Full Fit

Weighting: 1/Conc

A0 (Offset): -0.001492

Re-Slope: 1.000000

A1 (Gain): 0.208864

Y-int: 0.000000

A2 (Curvature): 0.003984

n (Exponent): 0.940000

Correlation: 0.999999

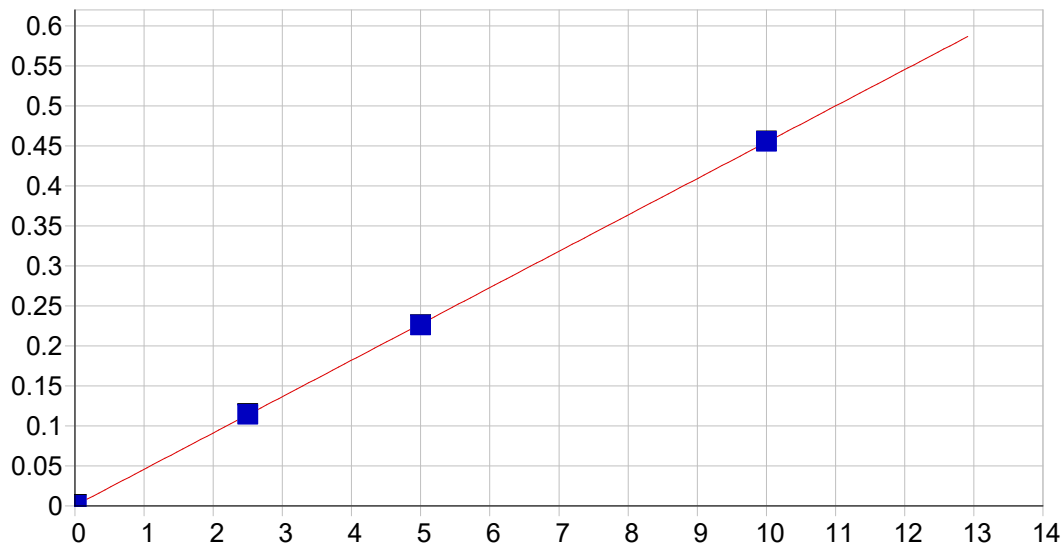
Status: Warning Positive Curvature

Std Error of Est: 0.000010

Predicted MDL: 0.002261

Predicted MQL: 0.007537

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00149	.000	1
S1	.01200	.01159	-.000	-3.40	.00163	.000	1
S3	2.5000	2.5052	.005	.208	.51551	.002	1
S4	5.0000	4.9935	-.007	-.130	1.0263	.001	1
S5	10.000	10.002	.002	.019	2.1179	.003	1

**Se 196.090 {472}**

Date of Fit: 07/20/2020 12:35:15

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000367

Re-Slope: 1.000000

A1 (Gain): 0.045413

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999990

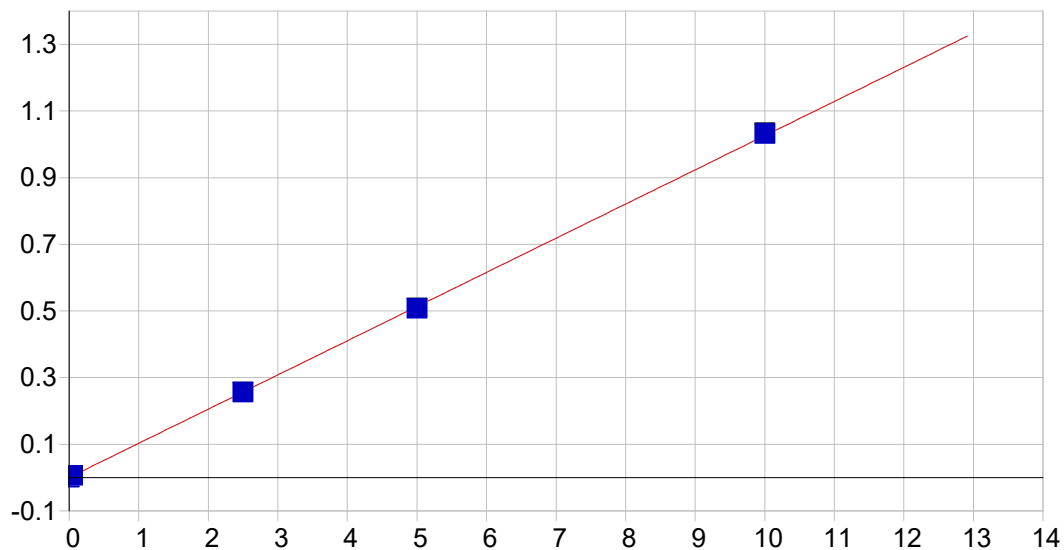
Status: OK.

Std Error of Est: 0.000005

Predicted MDL: 0.006077

Predicted MQL: 0.020257

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00037	.000	1
S1	.02000	.01984	-.000	-.813	.00127	.000	1
S3	2.5000	2.5116	.012	.466	.11442	.001	1
S4	5.0000	4.9656	-.034	-.688	.22585	.001	1
S5	10.000	10.023	.023	.229	.45551	.001	1

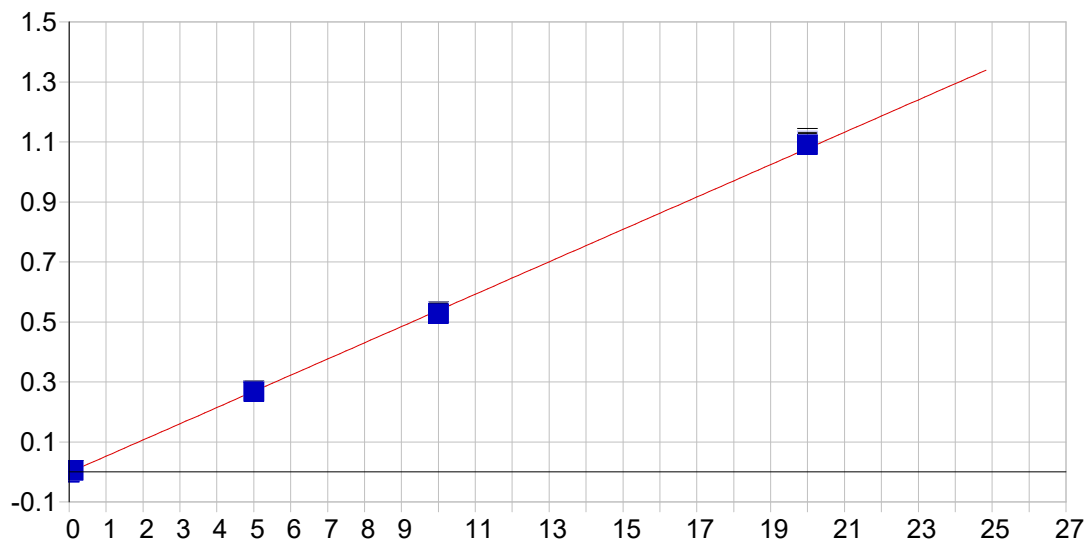


Sb 206.833 {463}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000396 Re-Slope: 1.000000
 A1 (Gain): 0.102568 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.002902
 Predicted MQL: 0.009674

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00039	.000	1
S1	.05000	.05880	.009	17.6	.00642	.000	1
S3	2.5000	2.4901	-.010	-.397	.25587	.000	1
S4	5.0000	4.9459	-.054	-1.08	.50783	.001	1
S5	10.000	10.055	.055	.553	1.0320	.002	1

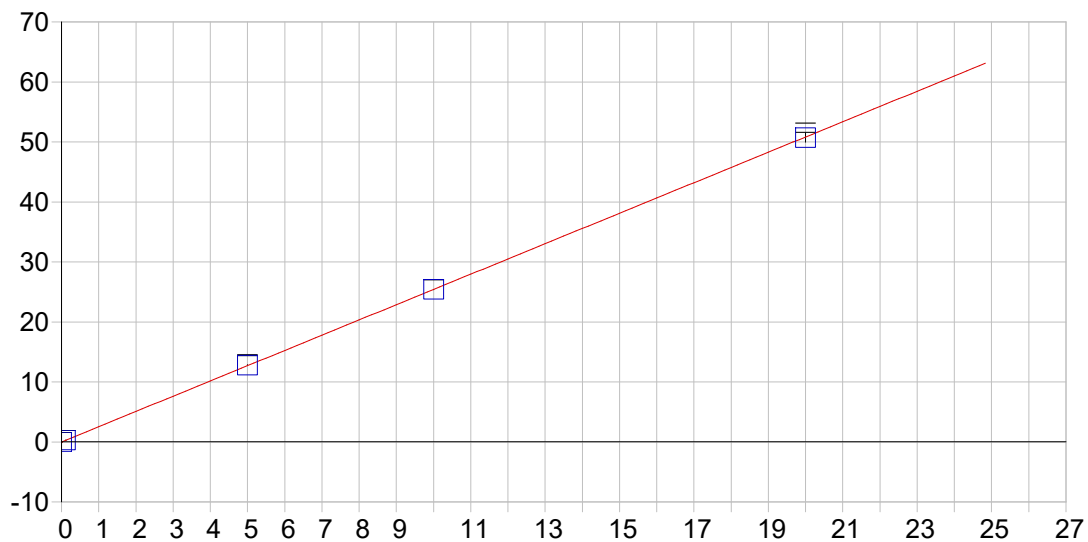


AI 396.152 { 85}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001529 Re-Slope: 1.000000
 A1 (Gain): 0.053987 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999889 Status: OK.
 Std Error of Est: 0.000062
 Predicted MDL: 0.012616
 Predicted MQL: 0.042055

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00153	.001	1
S1	.10000	.11133	.011	11.3	.00474	.000	1
S3	5.0000	4.9635	-.037	-.730	.26964	.002	1
S4	10.000	9.8014	-.199	-1.99	.53403	.001	1
S5	20.000	20.223	.223	1.12	1.1031	.008	1

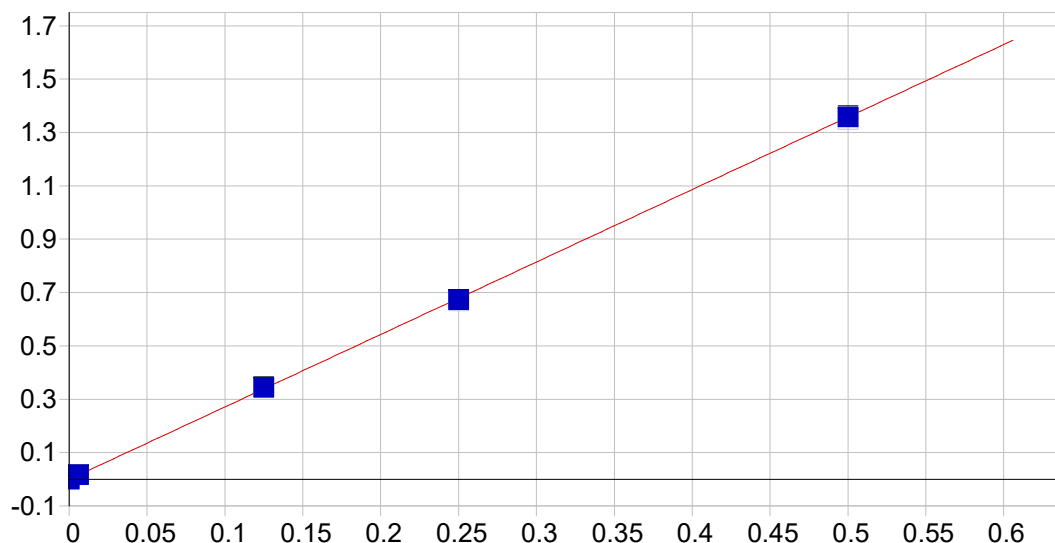


Ba 493.409 { 68}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004261 Re-Slope: 1.000000
 A1 (Gain): 2.541344 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.001291
 Predicted MDL: 0.000579
 Predicted MQL: 0.001929

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00429	.001	1
S1	.10000	.11102	.011	11.0	.27788	.006	1
S3	5.0000	5.0352	.035	.704	12.792	.076	1
S4	10.000	9.9948	-.005	-.052	25.396	.030	1
S5	20.000	19.959	-.041	-.205	50.718	.782	1

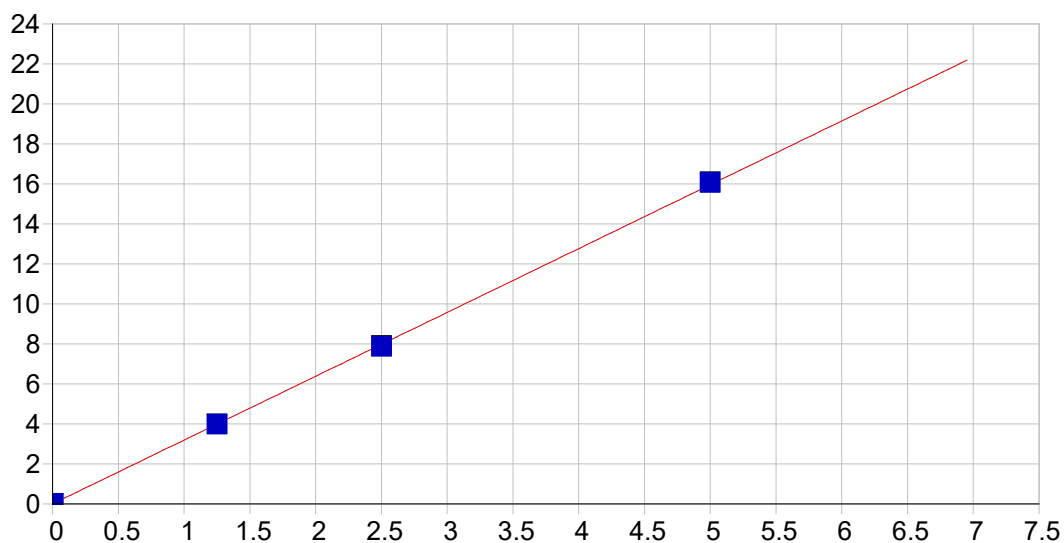


Be 234.861 {144}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000574 Re-Slope: 1.000000
 A1 (Gain): 2.716633 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000072
 Predicted MDL: 0.000086
 Predicted MQL: 0.000287

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00057	.000	1
S1	.00600	.00634	.000	5.58	.01645	.001	1
S3	.12500	.12698	.002	1.59	.34211	.002	1
S4	.25000	.24771	-.002	-.916	.66780	.001	1
S5	.50000	.49997	-.000	-.005	1.3485	.005	1

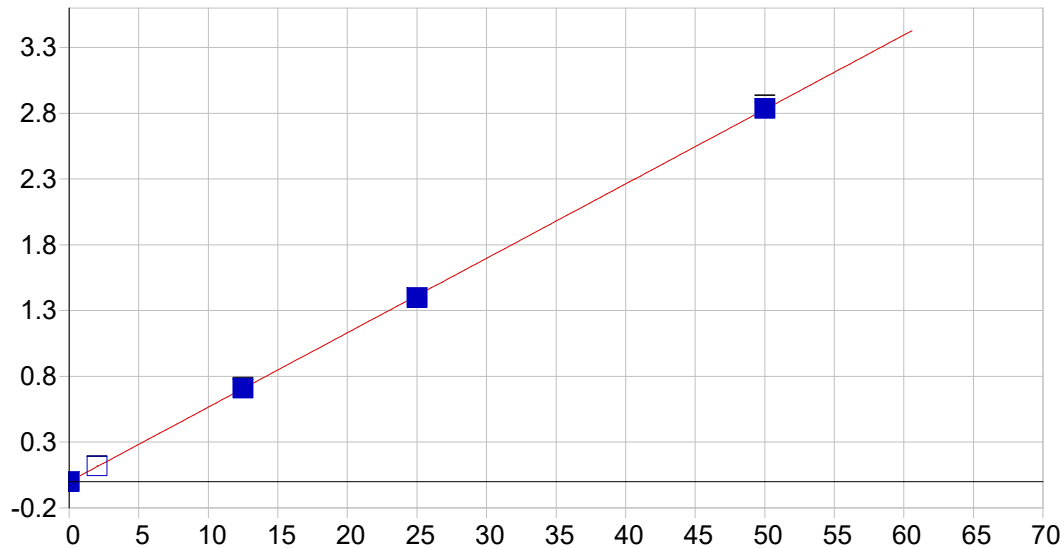


Cd 214.438 {457}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000260 Re-Slope: 1.000000
 A1 (Gain): 3.191291 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000258
 Predicted MDL: 0.000103
 Predicted MQL: 0.000344

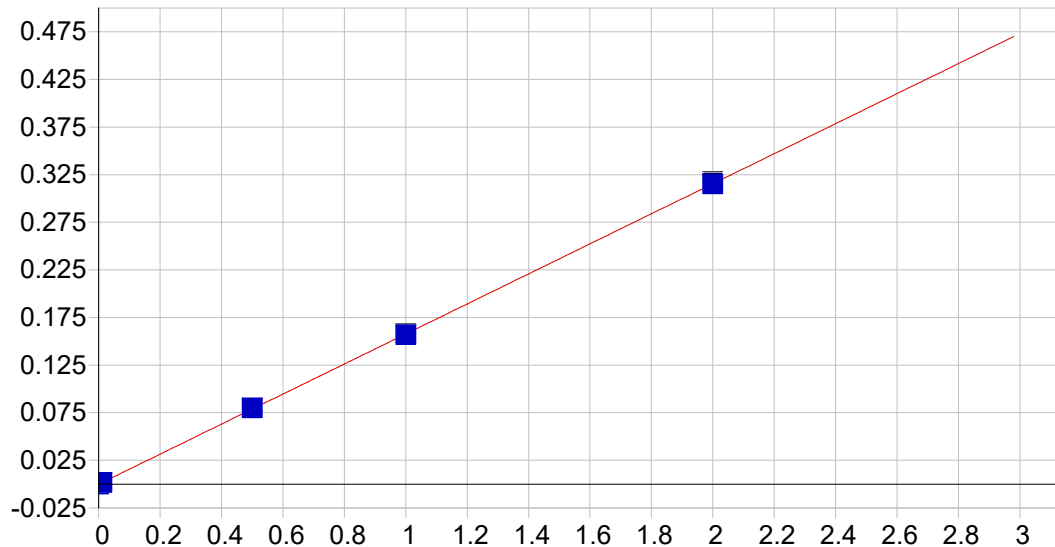
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00026	.000	1
S1	.00600	.00624	.000	3.96	.02018	.000	1
S3	1.2500	1.2481	-.002	-.154	3.9835	.005	1
S4	2.5000	2.4679	-.032	-1.29	7.8764	.022	1
S5	5.0000	5.0338	.034	.676	16.066	.036	1

**Ca 373.690 { 90}**

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000068 Re-Slope: 1.000000
 A1 (Gain): 0.056580 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999954 Status: OK.
 Std Error of Est: 0.000296
 Predicted MDL: 0.012374
 Predicted MQL: 0.041248

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00008	-.000	.000	.00006	.001	1
S2	2.0000	2.0927	.093	4.63	.11847	.001	1
S3	12.500	12.554	.054	.436	.71011	.007	1
S4	25.000	24.712	-.288	-1.15	1.3977	.001	1
S5	50.000	50.141	.141	.281	2.8359	.026	1

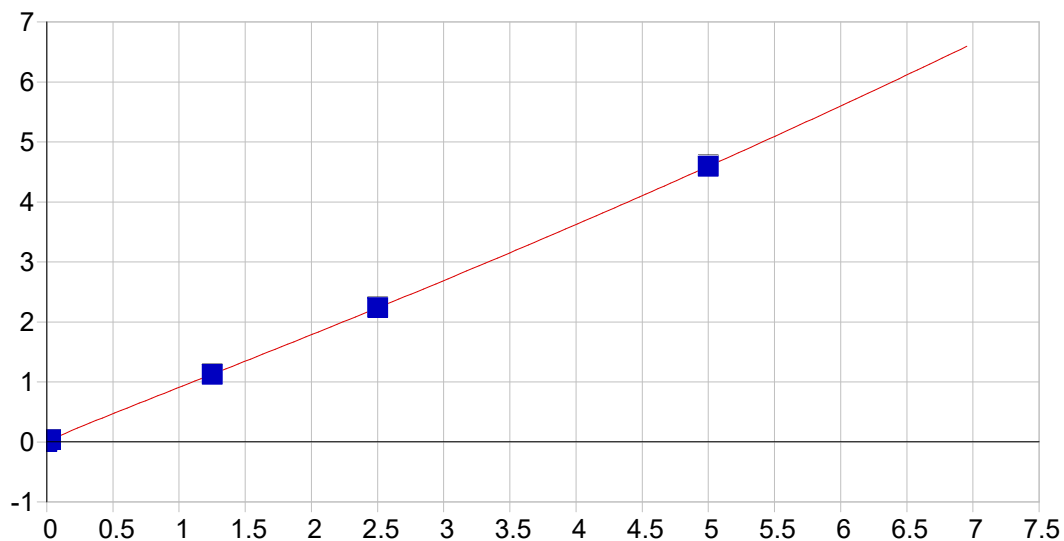


Cr 267.716 {126}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000145 Re-Slope: 1.000000
 A1 (Gain): 0.157815 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.000692
 Predicted MQL: 0.002307

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.01000	.01076	.001	7.59	.00157	.000	1
S3	.50000	.50763	.008	1.53	.08046	.000	1
S4	1.0000	.99364	-.006	-.636	.15765	.000	1
S5	2.0000	1.9980	-.002	-.101	.31714	.001	1

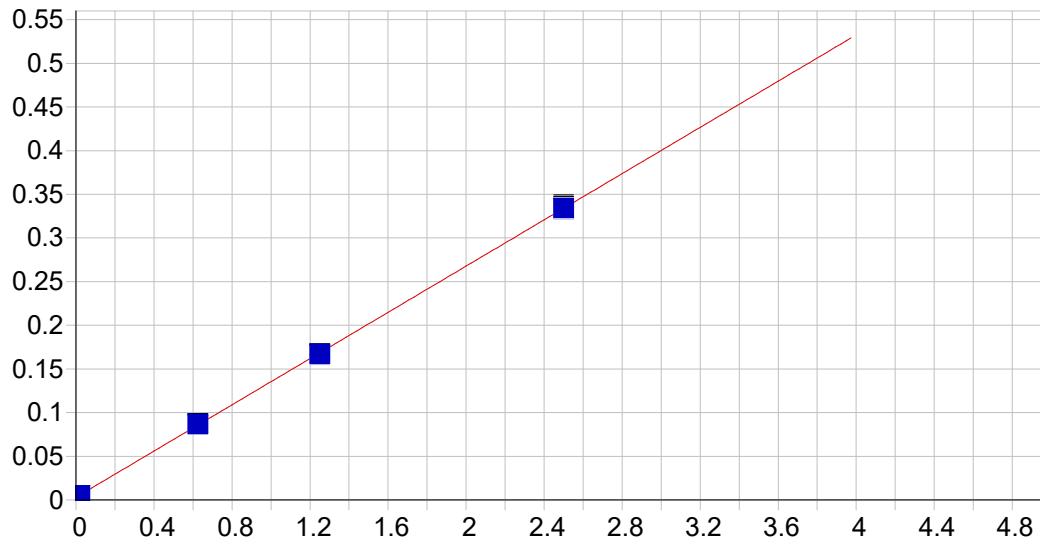


Co 228.616 {448}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.000346 Re-Slope: 1.000000
 A1 (Gain): 0.868429 Y-int: 0.000000
 A2 (Curvature): 0.040087
 n (Exponent): 0.920000
 Correlation: 0.999999 Status: Warning Positive Curvature
 Std Error of Est: 0.000039
 Predicted MDL: 0.000372
 Predicted MQL: 0.001241

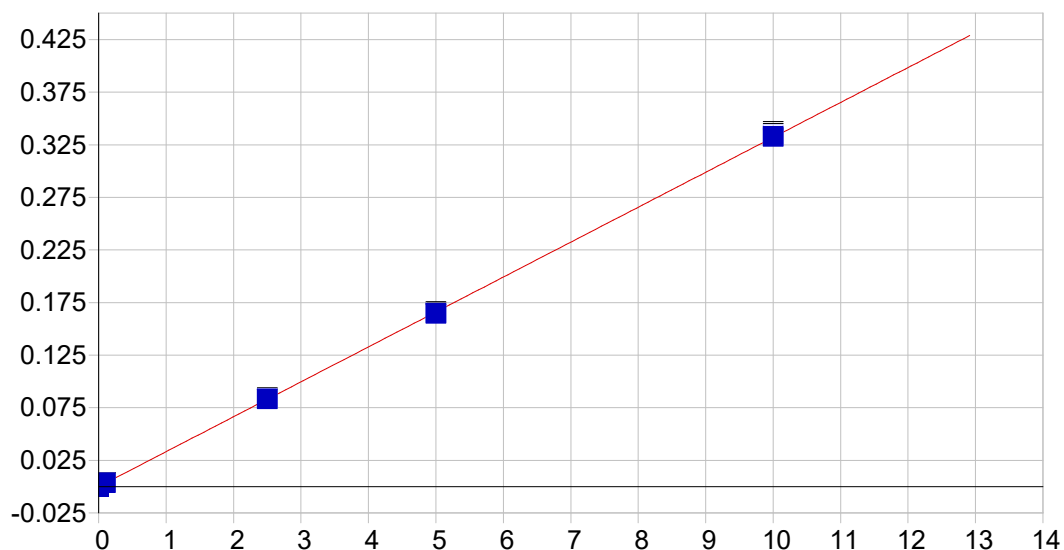
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00035	.000	1
S1	.03000	.03025	.000	.818	.03517	.000	1
S3	1.2500	1.2473	-.003	-.212	1.1282	.001	1
S4	2.5000	2.5033	.003	.132	2.2442	.004	1
S5	5.0000	4.9990	-.001	-.019	4.6054	.009	1

**Cu 324.754 {104}**

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002972 Re-Slope: 1.000000
 A1 (Gain): 0.132401 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.002771
 Predicted MQL: 0.009236

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00297	.000	1
S1	.02000	.02010	.000	.509	.00563	.000	1
S3	.62500	.63236	.007	1.18	.08623	.001	1
S4	1.2500	1.2394	-.011	-.848	.16613	.001	1
S5	2.5000	2.5031	.003	.126	.33252	.003	1

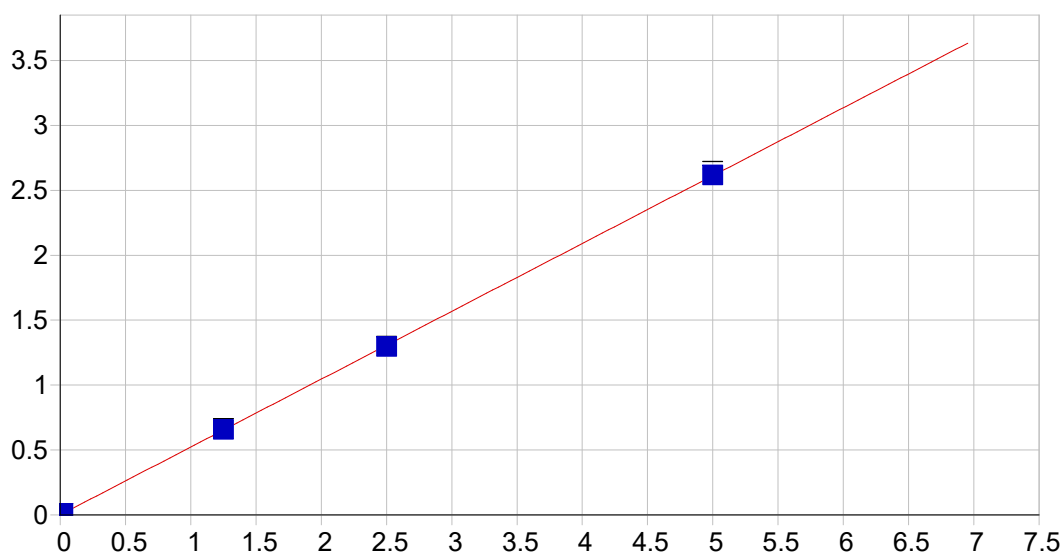


Fe 259.837 {130}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000013 Re-Slope: 1.000000
 A1 (Gain): 0.033210 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.006792
 Predicted MQL: 0.022641

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00001	.000	1
S1	.10000	.11198	.012	12.0	.00374	.000	1
S3	2.5000	2.5109	.011	.438	.08381	.001	1
S4	5.0000	4.9531	-.047	-.938	.16532	.001	1
S5	10.000	10.024	.024	.240	.33453	.003	1

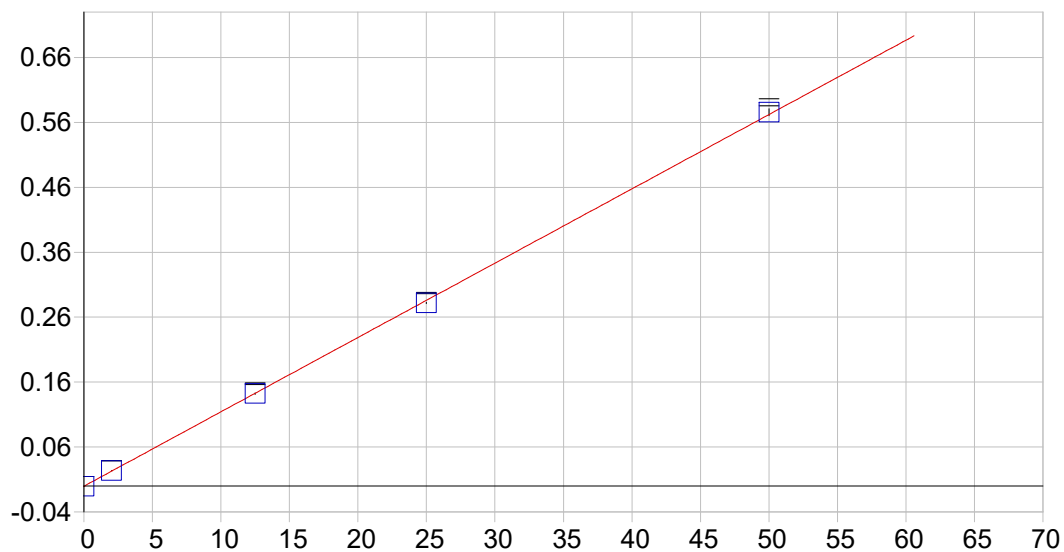


Mn 257.610 {131}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000272 Re-Slope: 1.000000
 A1 (Gain): 0.522586 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.000066
 Predicted MDL: 0.000436
 Predicted MQL: 0.001453

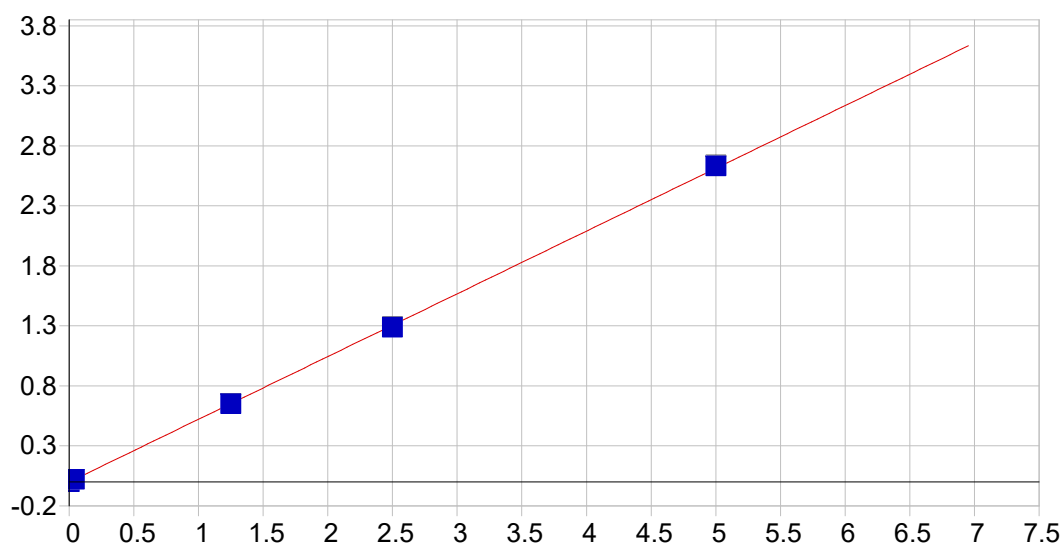
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00027	.000	1
S1	.02000	.02216	.002	10.8	.01186	.000	1
S3	1.2500	1.2597	.010	.774	.65867	.007	1
S4	2.5000	2.4805	-.020	-.781	1.2968	.003	1
S5	5.0000	5.0077	.008	.154	2.6177	.029	1

**Mg 279.079 {121}**

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000325 Re-Slope: 1.000000
 A1 (Gain): 0.011449 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999932 Status: OK.
 Std Error of Est: 0.000073
 Predicted MDL: 0.024015
 Predicted MQL: 0.080051

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	-.00033	.000	1
S2	2.0000	2.0977	.098	4.88	.02369	.000	1
S3	12.500	12.447	-.053	-.428	.14218	.001	1
S4	25.000	24.642	-.358	-1.43	.28180	.001	1
S5	50.000	50.314	.314	.628	.57573	.005	1

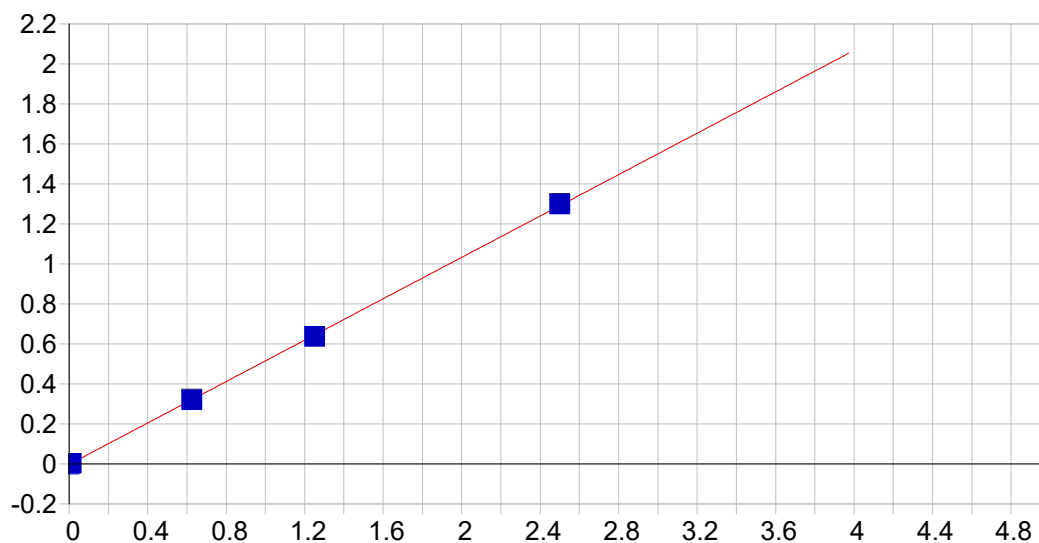


Ni 231.604 {446}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000834 Re-Slope: 1.000000
 A1 (Gain): 0.522677 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951 Status: OK.
 Std Error of Est: 0.000125
 Predicted MDL: 0.000622
 Predicted MQL: 0.002072

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00083	.000	1
S1	.04000	.04194	.002	4.84	.02110	.000	1
S3	1.2500	1.2445	-.006	-.444	.65024	.001	1
S4	2.5000	2.4660	-.034	-1.36	1.2894	.002	1
S5	5.0000	5.0376	.038	.751	2.6347	.005	1

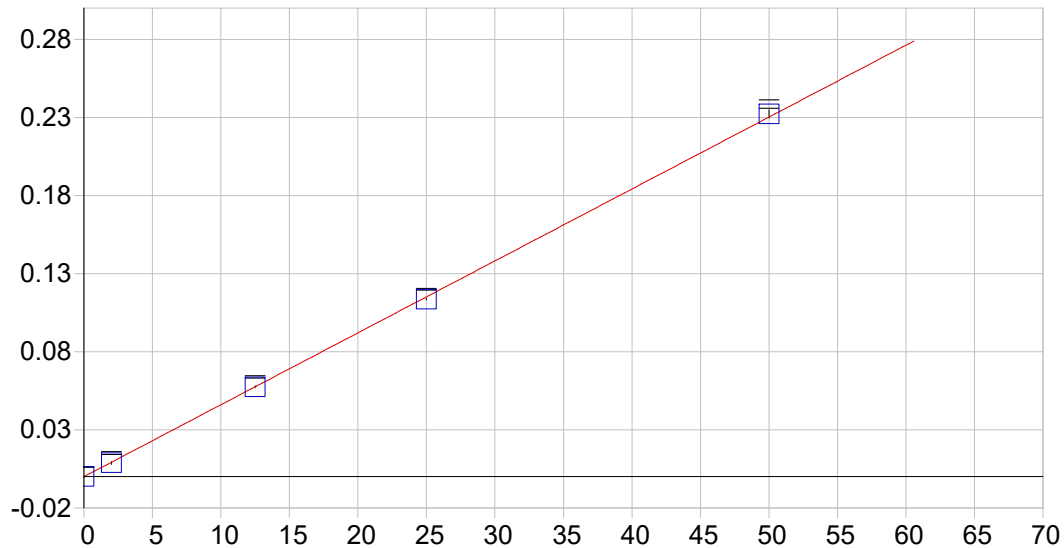


Ag 328.068 {103}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002299 Re-Slope: 1.000000
 A1 (Gain): 0.517451 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.000471
 Predicted MQL: 0.001572

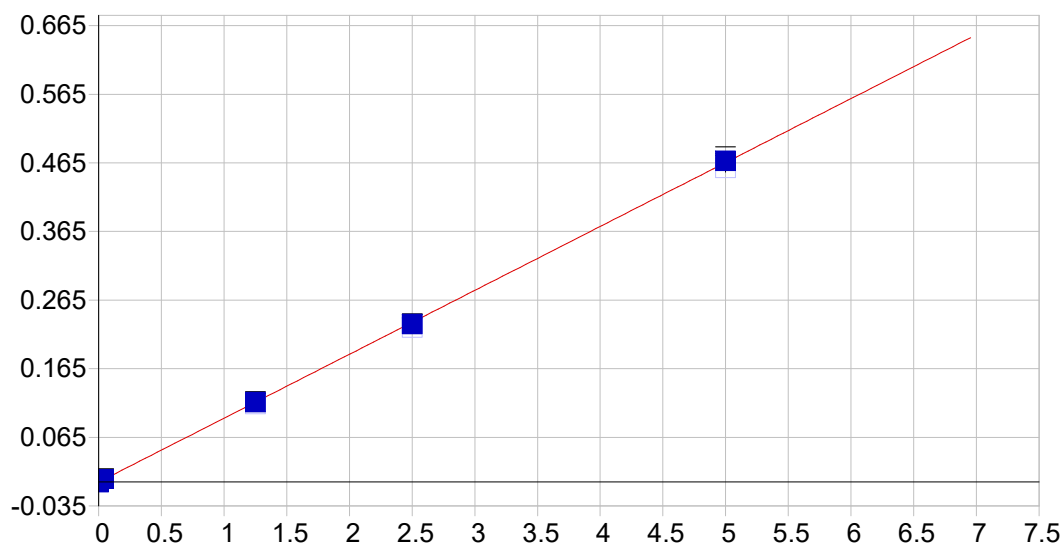
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00230	.000	1
S1	.01000	.01049	.000	4.89	.00312	.000	1
S3	.62500	.62414	-.001	-.138	.32038	.002	1
S4	1.2500	1.2351	-.015	-1.19	.63622	.001	1
S5	2.5000	2.5153	.015	.612	1.2981	.002	1

**Na 818.326 { 41}**

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000006 Re-Slope: 1.000000
 A1 (Gain): 0.004604 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.268548
 Predicted MQL: 0.895161

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00010	.000	.000	.00001	.000	1
S2	2.0000	1.9075	-.092	-4.62	.00879	.001	1
S3	12.500	12.482	-.018	-.143	.05747	.001	1
S4	25.000	24.684	-.316	-1.26	.11365	.001	1
S5	50.000	50.426	.426	.853	.23216	.003	1

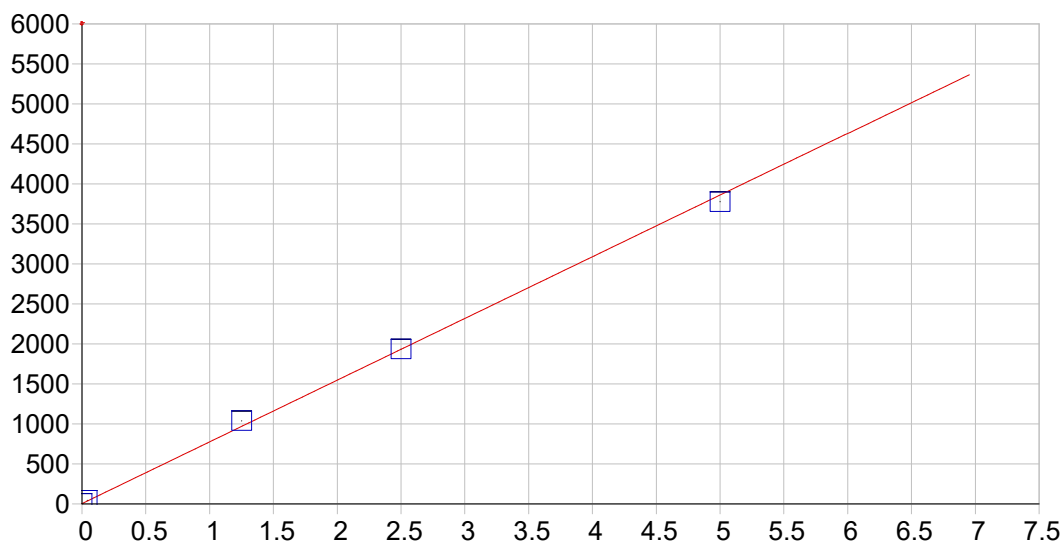


V 292.402 {115}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000333 Re-Slope: 1.000000
 A1 (Gain): 0.093165 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999849 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.003067
 Predicted MQL: 0.010223

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00033	.000	1
S1	.04000	.04913	.009	22.8	.00405	.000	1
S3	1.2500	1.2475	-.003	-.201	.11341	.001	1
S4	2.5000	2.4705	-.029	-1.18	.22487	.000	1
S5	5.0000	5.0231	.023	.463	.45772	.006	1

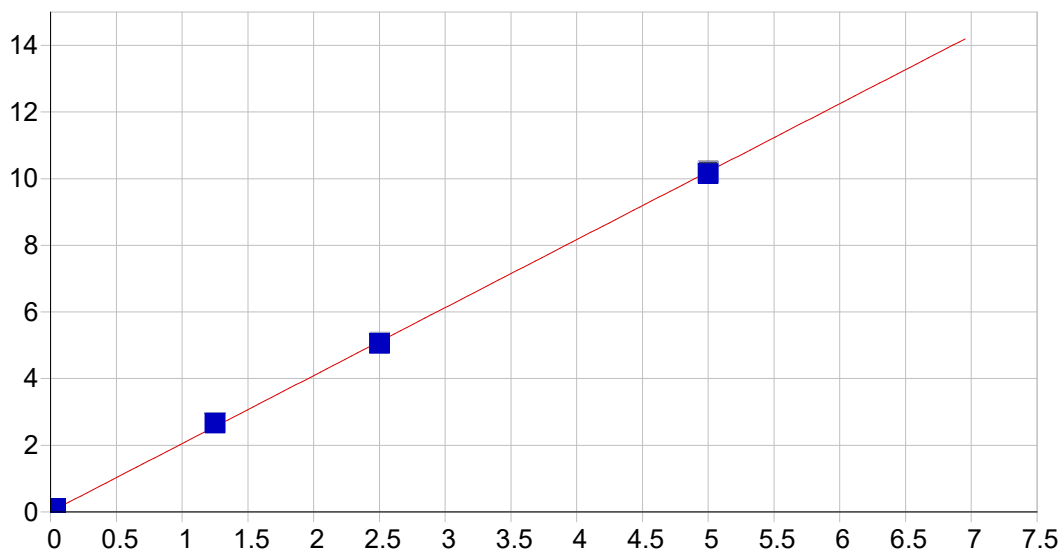


Zn 206.200 {464}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 3.388573 Re-Slope: 1.000000
 A1 (Gain): 771.197196 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999296 Status: OK.
 Std Error of Est: 0.700721
 Predicted MDL: 0.000541
 Predicted MQL: 0.001802

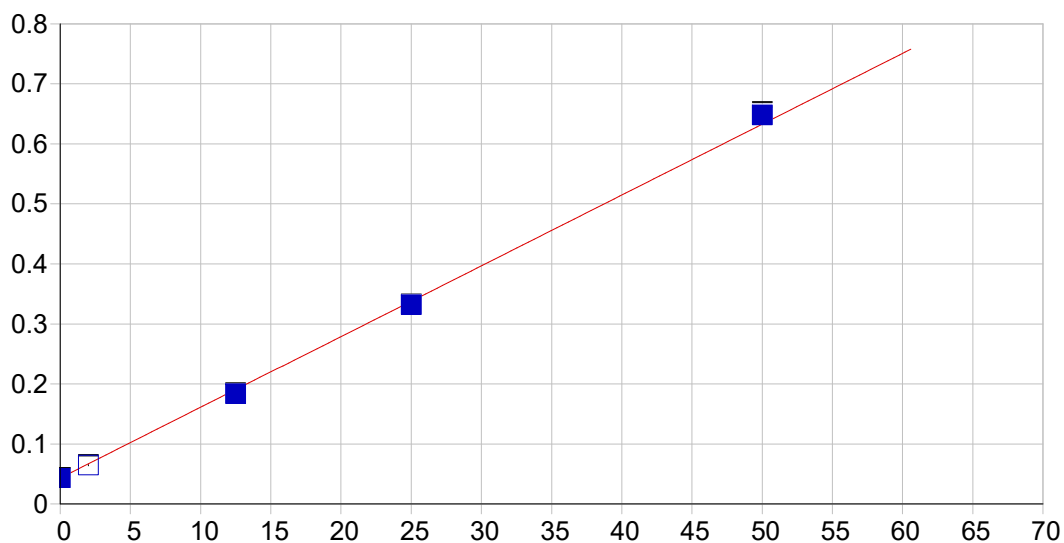
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	3.3781	.266	1
S1	.04000	.05147	.011	28.7	43.084	.313	1
S3	1.2500	1.3421	.092	7.37	1038.4	.458	1
S4	2.5000	2.5038	.004	.152	1934.3	2.19	1
S5	5.0000	4.8926	-.107	-2.15	3776.5	2.37	1

**Zn 213.856 {158}**

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008432 Re-Slope: 1.000000
 A1 (Gain): 2.040553 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999737 Status: OK.
 Std Error of Est: 0.001139
 Predicted MDL: 0.000585
 Predicted MQL: 0.001948

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00841	.001	1
S1	.04000	.04923	.009	23.1	.10936	.001	1
S3	1.2500	1.3002	.050	4.01	2.6759	.006	1
S4	2.5000	2.4704	-.030	-1.18	5.0783	.014	1
S5	5.0000	4.9702	-.030	-.597	10.208	.020	1

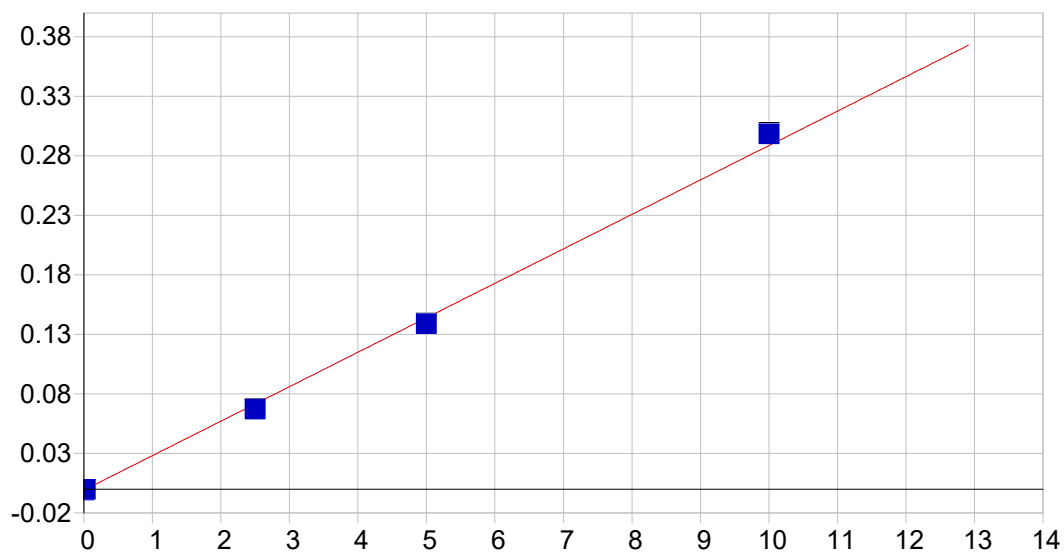


K 769.896 { 44}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.043087 Re-Slope: 1.000000
 A1 (Gain): 0.011794 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999497 Status: OK.
 Std Error of Est: 0.000205
 Predicted MDL: 0.084826
 Predicted MQL: 0.282753

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00026	.000	.000	.04309	.001	1
S2	2.0000	1.8239	-.176	-8.81	.06460	.001	1
S3	12.500	11.883	-.617	-4.94	.18361	.001	1
S4	25.000	24.488	-.512	-2.05	.33265	.000	1
S5	50.000	51.305	1.31	2.61	.64969	.004	1

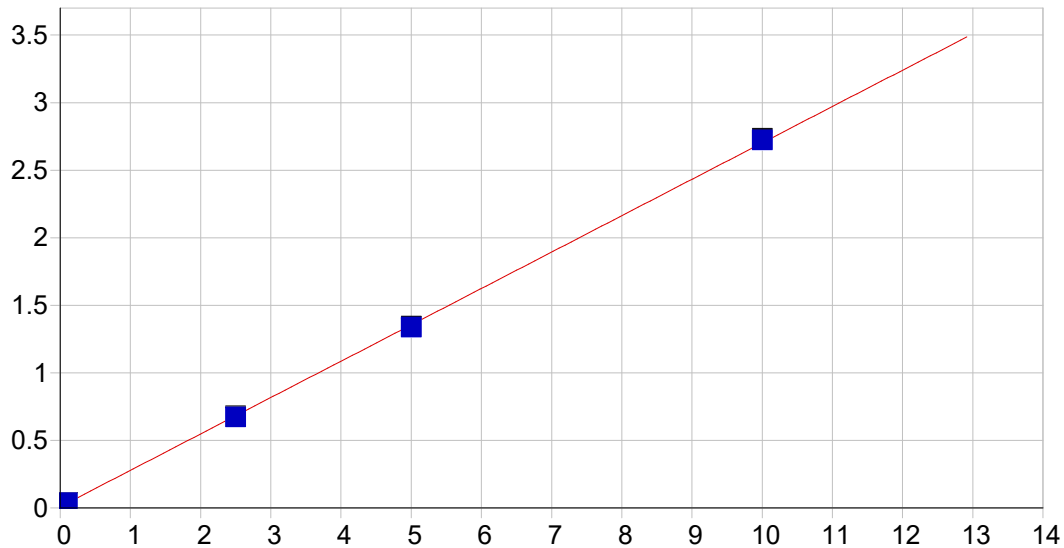


P 177.495 {490}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000775 Re-Slope: 1.000000
 A1 (Gain): 0.028948 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999193 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.005185
 Predicted MQL: 0.017283

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00078	.000	1
S1	.02000	.01498	-.005	-25.1	-.00034	.000	1
S3	2.5000	2.3416	-.158	-6.34	.06716	.000	1
S4	5.0000	4.8285	-.172	-3.43	.13930	.000	1
S5	10.000	10.335	.335	3.35	.29900	.001	1

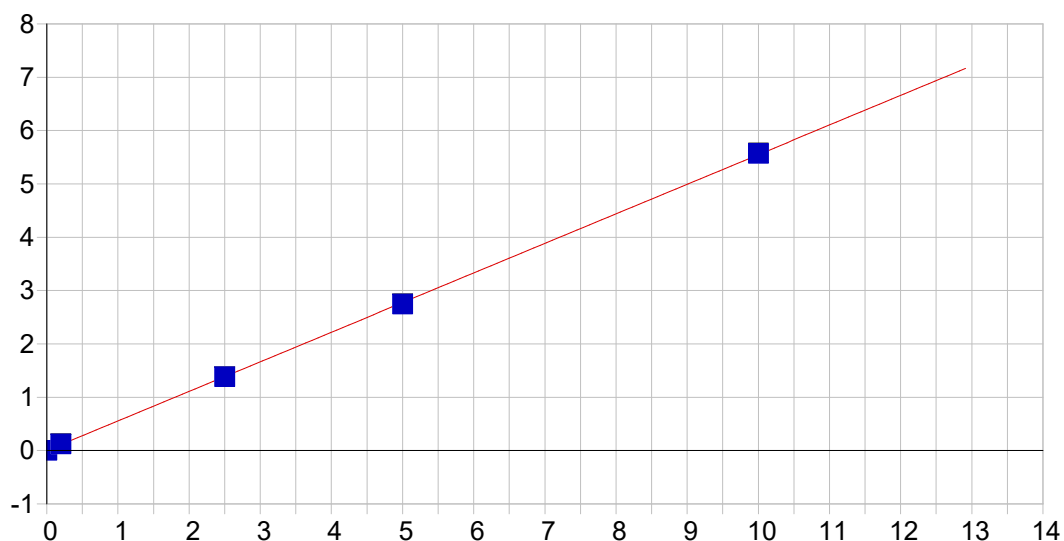


B 249.678 {135}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008714 Re-Slope: 1.000000
 A1 (Gain): 0.269292 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000189
 Predicted MDL: 0.001123
 Predicted MQL: 0.003744

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00871	.000	1
S1	.10000	.11005	.010	10.0	.03825	.001	1
S3	2.5000	2.4685	-.032	-1.26	.67192	.007	1
S4	5.0000	4.9357	-.064	-1.29	1.3348	.007	1
S5	10.000	10.086	.086	.858	2.7186	.010	1

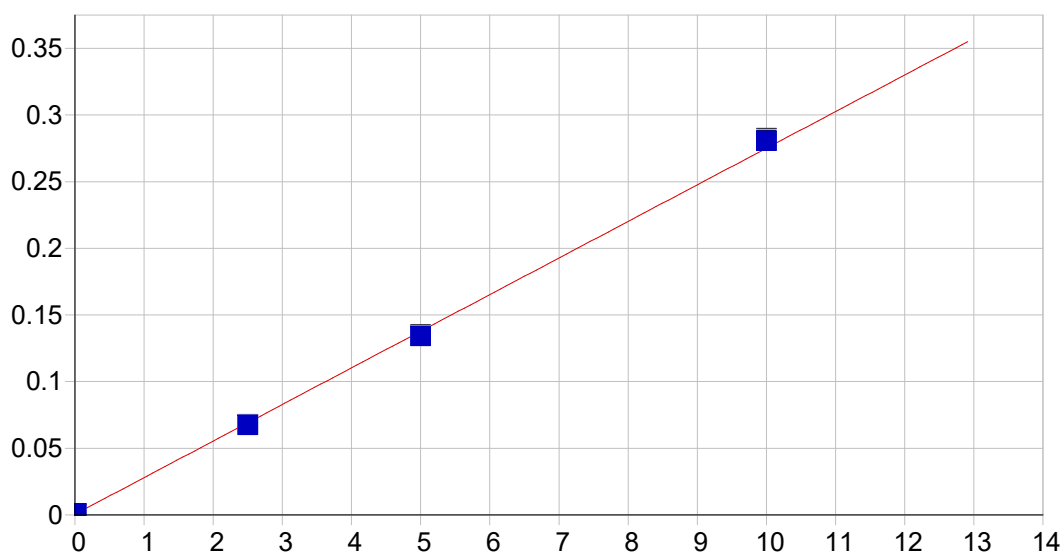


Mo 202.030 {467}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000202	Re-Slope:	1.000000
A1 (Gain):	0.554881	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999908	Status:	OK.
Std Error of Est:	0.000578		
Predicted MDL:	0.000524		
Predicted MQL:	0.001747		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00019	.000	1
S1	.20000	.22278	.023	11.4	.12383	.000	1
S3	2.5000	2.4911	-.009	-.355	1.3828	.001	1
S4	5.0000	4.9498	-.050	-1.00	2.7474	.006	1
S5	10.000	10.036	.036	.363	5.5704	.007	1

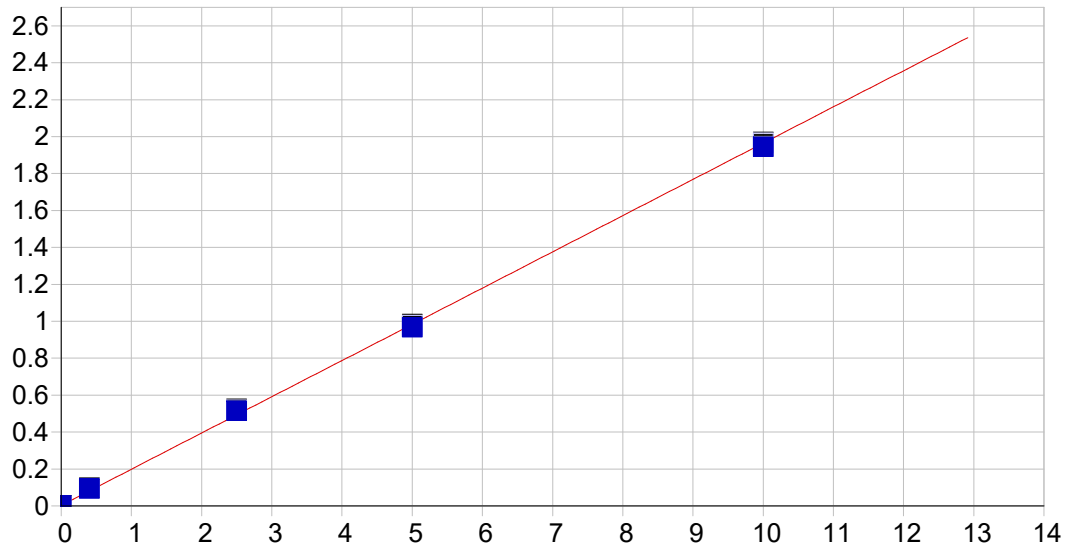


S 182.034 {485}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000500 Re-Slope: 1.000000
 A1 (Gain): 0.027460 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999696 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.006678
 Predicted MQL: 0.022262

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00050	.000	1
S1	.02000	.01426	-.006	-28.7	.00087	.000	1
S3	2.5000	2.4361	-.064	-2.56	.06769	.000	1
S4	5.0000	4.8688	-.131	-2.62	.13479	.000	1
S5	10.000	10.201	.201	2.01	.28179	.001	1

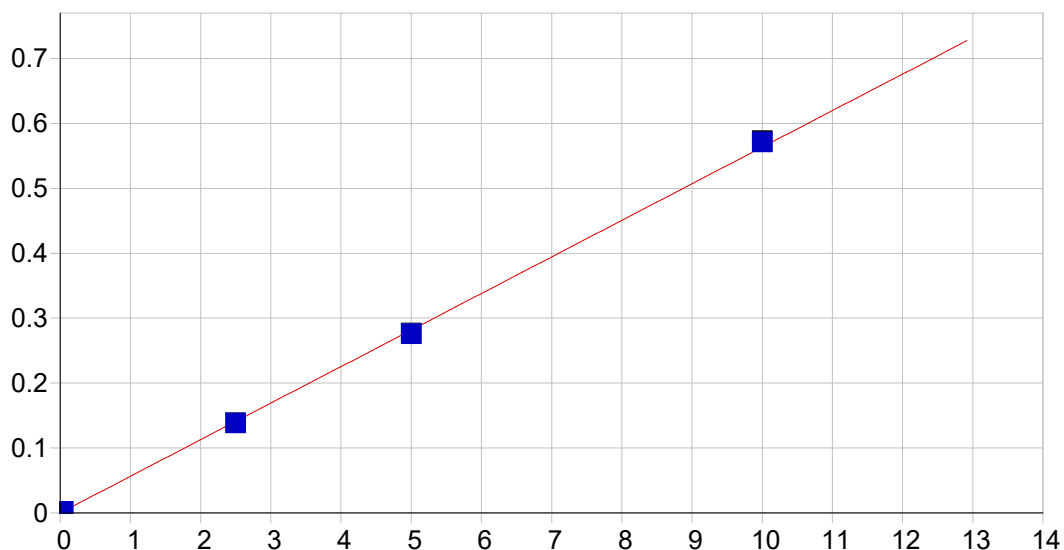


Si 251.611 {134}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002306 Re-Slope: 1.000000
 A1 (Gain): 0.196211 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999471 Status: OK.
 Std Error of Est: 0.000704
 Predicted MDL: 0.001395
 Predicted MQL: 0.004651

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00008	-.000	.000	.00229	.000	1
S1	.40000	.46897	.069	17.2	.09464	.003	1
S3	2.5000	2.6130	.113	4.52	.52008	.005	1
S4	5.0000	4.9202	-.080	-1.60	.97783	.006	1
S5	10.000	9.8982	-.102	-1.02	1.9647	.007	1

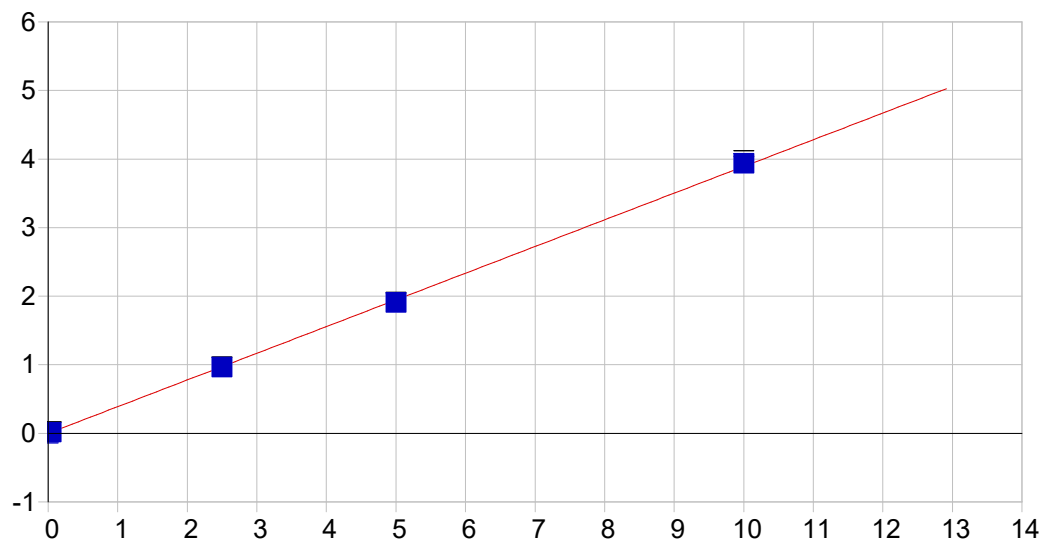


Sn 189.989 {478}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000087 Re-Slope: 1.000000
 A1 (Gain): 0.056323 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999858 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.002720
 Predicted MQL: 0.009066

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.04000	.04095	.001	2.38	.00239	.000	1
S3	2.5000	2.4537	-.046	-1.85	.13813	.000	1
S4	5.0000	4.9006	-.099	-1.99	.27580	.001	1
S5	10.000	10.145	.145	1.45	.57087	.002	1

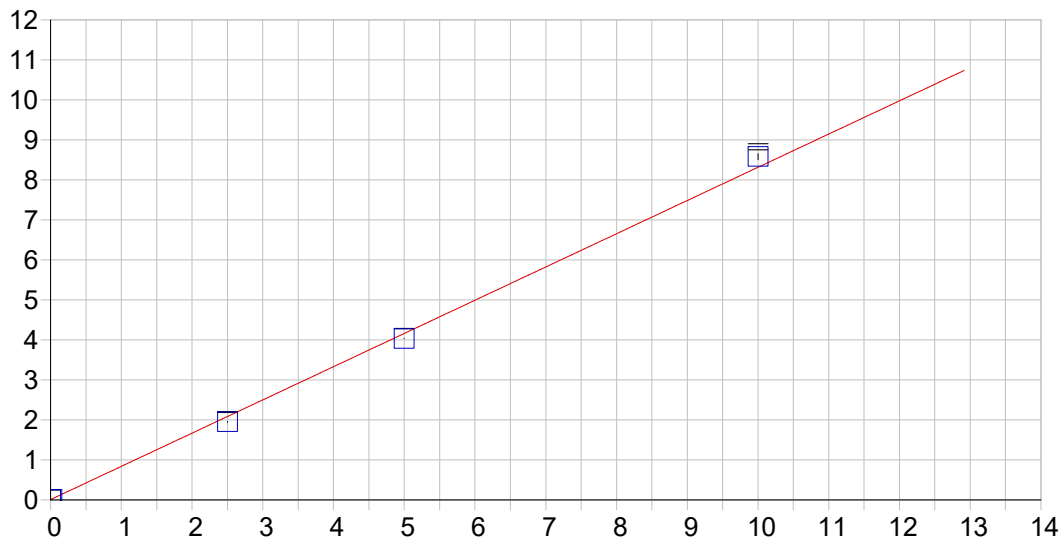


TI 336.121 {100}

Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000155 Re-Slope: 1.000000
 A1 (Gain): 0.389240 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999818 Status: OK.
 Std Error of Est: 0.000253
 Predicted MDL: 0.001231
 Predicted MQL: 0.004103

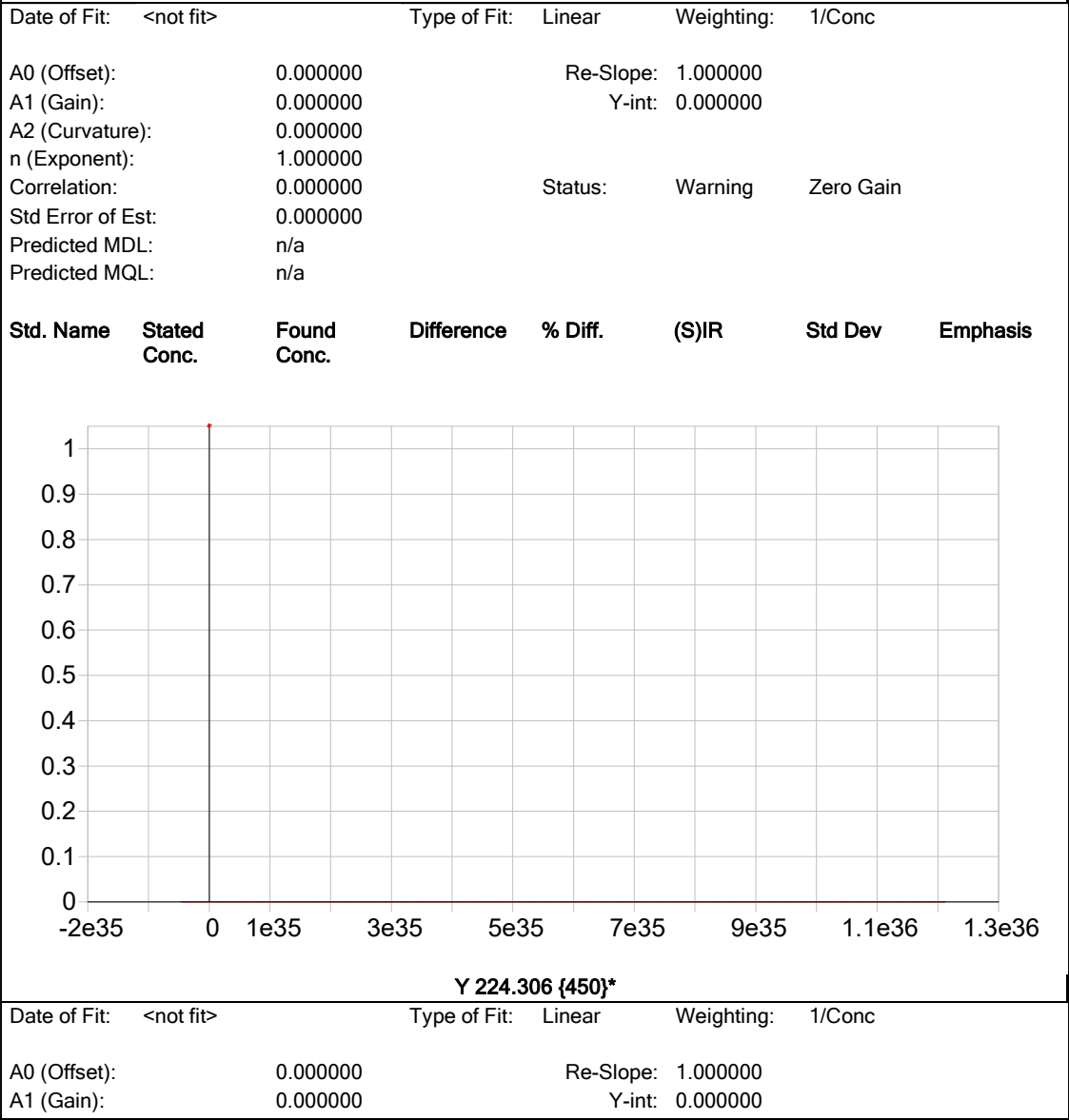
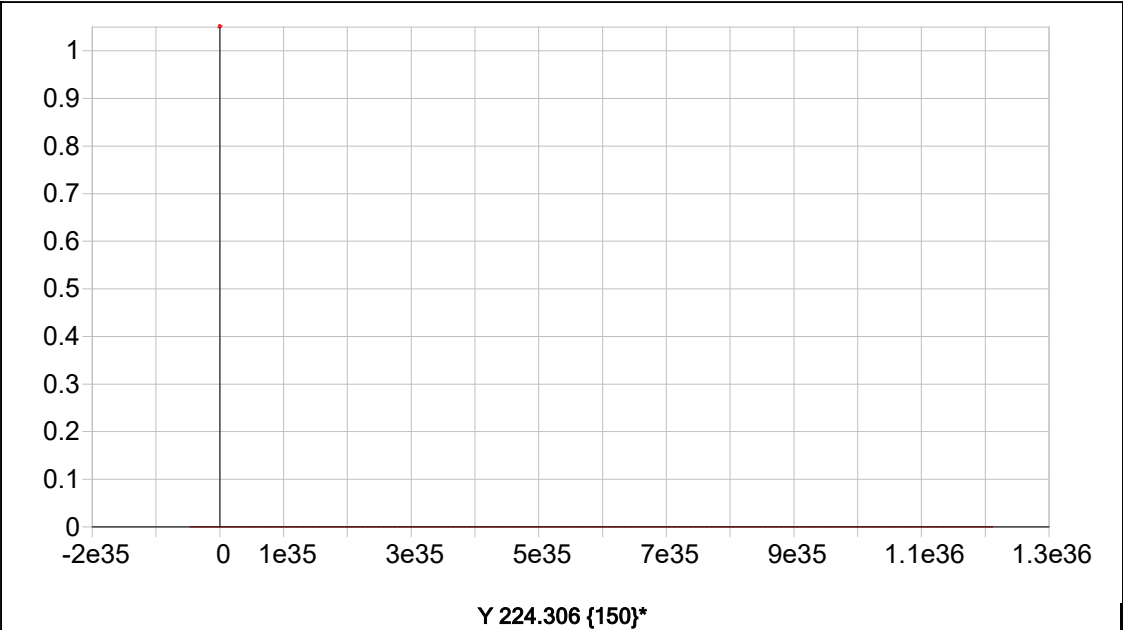
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00016	.000	1
S1	.04000	.05042	.010	26.1	.01946	.000	1
S3	2.5000	2.4761	-.024	-.957	.96330	.006	1
S4	5.0000	4.8979	-.102	-2.04	1.9056	.006	1
S5	10.000	10.116	.116	1.16	3.9359	.041	1

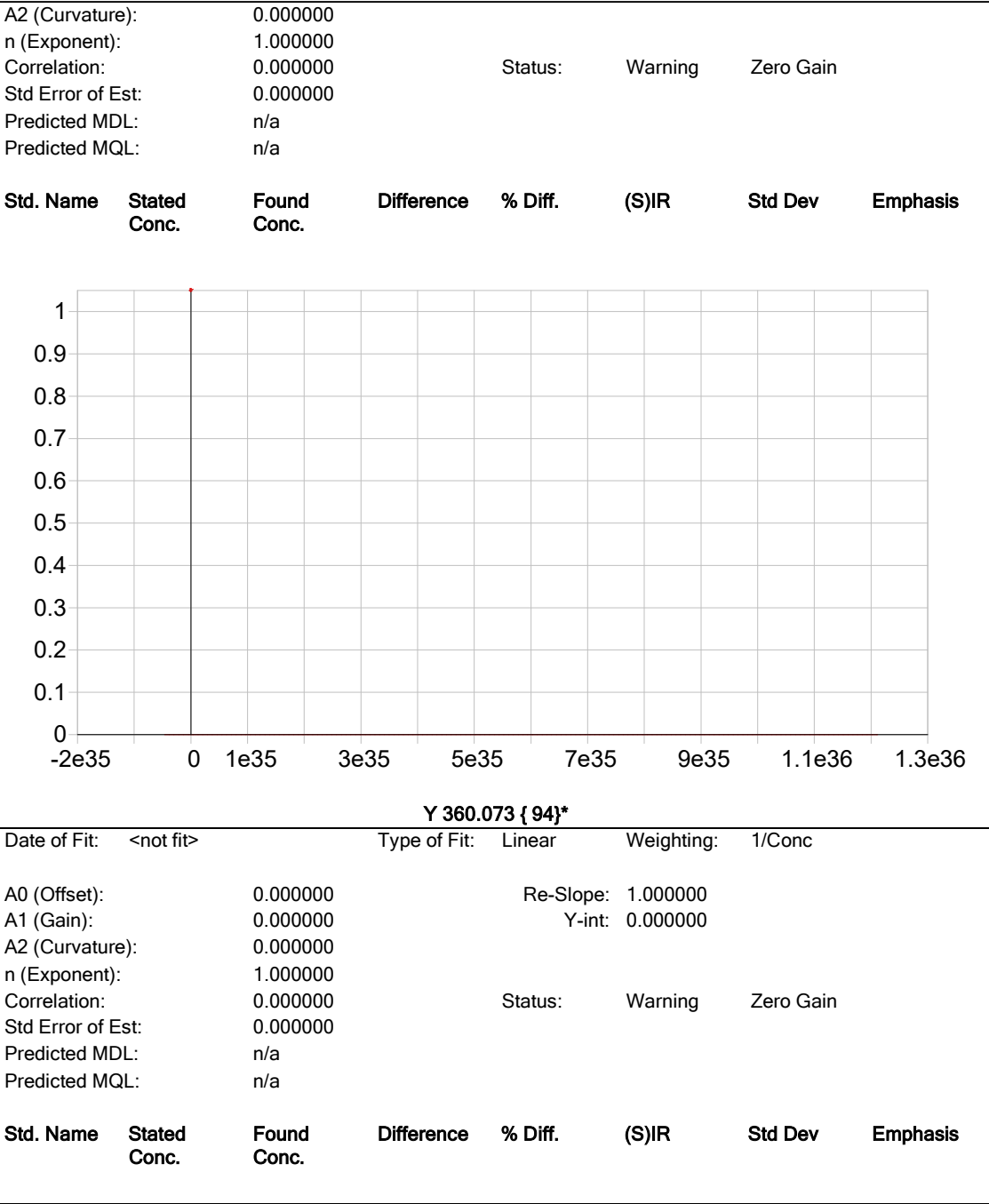

LI 670.784 { 50}

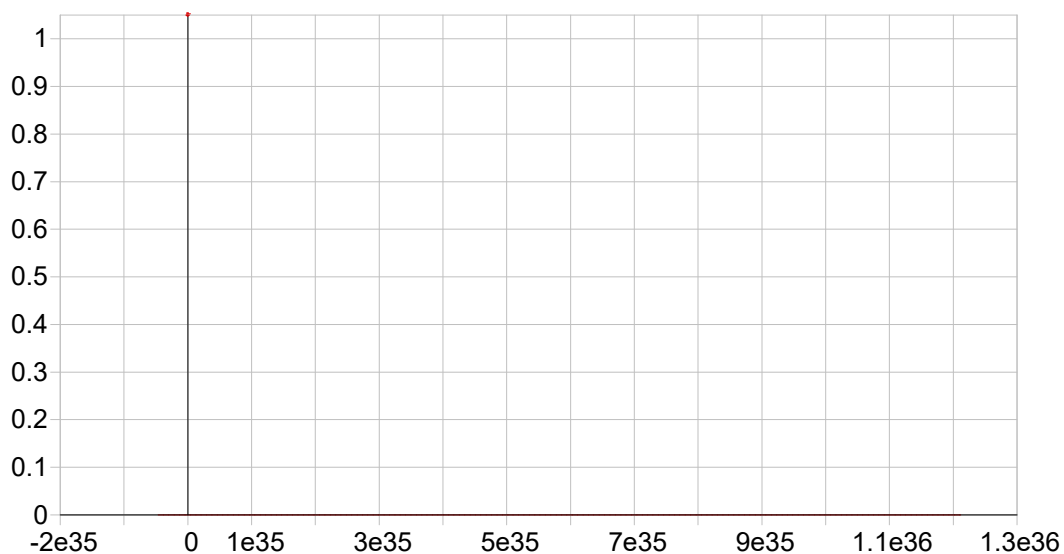
Date of Fit: 07/20/2020 12:35:15 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004992 Re-Slope: 1.000000
 A1 (Gain): 0.831292 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999273 Status: OK.
 Std Error of Est: 0.000766
 Predicted MDL: 0.001630
 Predicted MQL: 0.005432

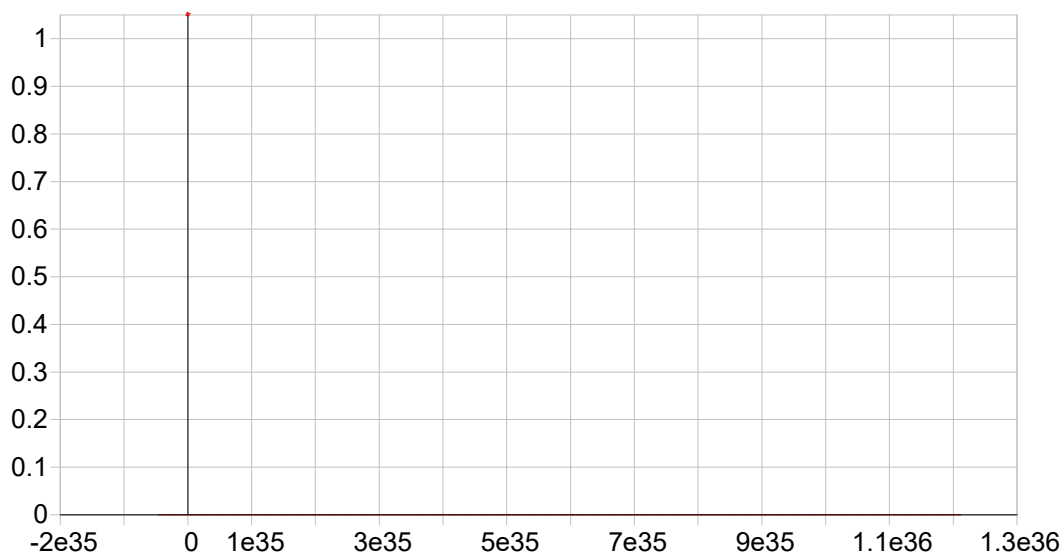
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00500	.002	1
S5	10.000	10.317	.317	3.17	8.5818	.077	1
S4	5.0000	4.8467	-.153	-3.07	4.0340	.005	1
S3	2.5000	2.3383	-.162	-6.47	1.9488	.010	1
S1	.02000	.01764	-.002	-11.8	.01965	.001	1

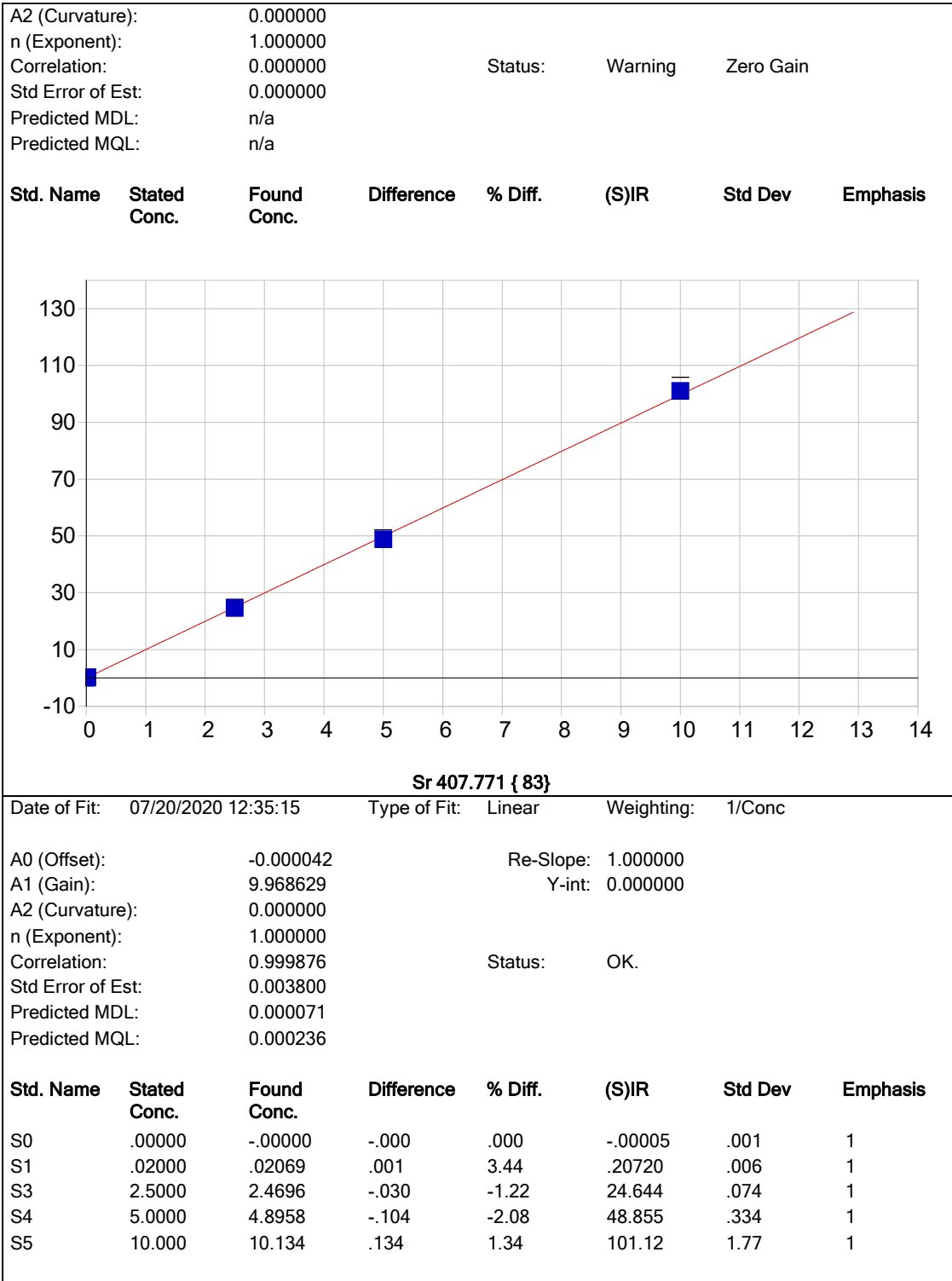






Y 371.030 { 91}*





Sample Name: S0 Acquired: 07/20/2020 10:58:24 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	.00002	-.00036	-.00149	.00037	.00039	-.00153	-.00429	-.00057
Stddev	.00019	.00004	.00035	.00021	.00045	.00072	.00150	.00014
%RSD	904.41	9.7504	23.707	57.934	113.68	47.129	34.905	24.771

#1	.00010	-.00035	-.00172	.00053	-.00007	-.00092	-.00323	-.00073
#2	-.00020	-.00040	-.00168	.00013	.00044	-.00232	-.00364	-.00046
#3	.00016	-.00033	-.00108	.00045	.00082	-.00135	-.00600	-.00053

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00026	.00006	-.00014	.00035	.00297	.00001	.00027	-.00033
Stddev	.00025	.00053	.00003	.00036	.00015	.00011	.00004	.00007
%RSD	94.873	837.10	18.384	104.83	5.1580	874.14	14.993	22.099

#1	-.00001	-.00001	-.00017	-.00007	.00313	.00007	.00031	-.00041
#2	.00048	.00062	-.00012	.00051	.00282	-.00011	.00026	-.00028
#3	.00031	-.00043	-.00014	.00060	.00297	.00008	.00023	-.00029

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00083	-.00230	.00001	-.00033	.00841	.04309	-.00078	.00871
Stddev	.00018	.00015	.00037	.00013	.00139	.00062	.00014	.00013
%RSD	21.056	6.6941	5314.7	37.784	16.521	1.4281	18.309	1.5366

#1	-.00077	-.00213	.00017	-.00048	.00761	.04351	-.00092	.00862
#2	-.00103	-.00244	-.00042	-.00029	.01002	.04238	-.00078	.00887
#3	-.00070	-.00233	.00027	-.00023	.00761	.04338	-.00063	.00865

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00019	.00050	.00229	.00009	-.00016	.00500	-.00005	
Stddev	.00023	.00007	.00003	.00005	.00023	.00166	.00058	
%RSD	123.47	14.573	1.2961	58.815	146.78	33.224	1272.2	

#1	.00009	.00057	.00232	.00008	.00009	.00474	-.00071	
#2	.00002	.00042	.00226	.00014	-.00021	.00677	.00031	
#3	.00046	.00051	.00229	.00004	-.00036	.00348	.00026	

Sample Name: S0 Acquired: 07/20/2020 10:58:24 Type: Cal
Method: NON EPA-6010-200.7(v327) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1031.7	1610.3	26596.	9347.3	2045.4
Stddev	4.1	3.3	73.	51.9	4.6
%RSD	.39493	.20205	.27476	.55527	.22321
#1	1030.5	1606.8	26546.	9304.4	2040.3
#2	1028.3	1611.0	26563.	9332.7	2048.9
#3	1036.2	1613.2	26680.	9405.0	2047.2

Sample Name: S1 Acquired: 07/20/2020 11:02:16 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	.00039	.00153	.00163	.00127	.00642	.00474	.27788	.01645
Stddev	.00007	.00007	.00020	.00020	.00008	.00005	.00644	.00060
%RSD	16.735	4.3859	12.340	15.527	1.3056	1.0069	2.3180	3.6507

#1	.00045	.00148	.00141	.00145	.00638	.00475	.27161	.01597
#2	.00040	.00161	.00167	.00129	.00636	.00478	.28448	.01712
#3	.00032	.00150	.00181	.00106	.00652	.00469	.27754	.01627

Elem	Cd2144	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02018	.00157	.03517	.00563	.00374	.01186	.02110	.00312
Stddev	.00020	.00010	.00025	.00003	.00011	.00036	.00032	.00018
%RSD	.99461	6.0642	.71482	.53731	3.0622	3.0424	1.5301	5.8700

#1	.02009	.00147	.03488	.00559	.00387	.01158	.02140	.00328
#2	.02041	.00166	.03532	.00565	.00367	.01226	.02076	.00315
#3	.02004	.00158	.03531	.00564	.00369	.01173	.02115	.00292

Elem	V_2924	Zn2138	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00405	.10936	-.00034	.03825	.12383	.00087	.09464	.00239
Stddev	.00029	.00100	.00010	.00116	.00028	.00020	.00259	.00008
%RSD	7.2170	.90998	28.536	3.0315	.22307	22.351	2.7331	3.3873

#1	.00397	.10899	-.00040	.03709	.12364	.00089	.09260	.00234
#2	.00437	.11049	-.00023	.03941	.12414	.00067	.09755	.00234
#3	.00380	.10861	-.00038	.03824	.12370	.00106	.09378	.00248

Elem	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.01946	.01965	.20720
Stddev	.00038	.00148	.00563
%RSD	1.9298	7.5161	2.7194

#1	.01903	.01925	.20133
#2	.01961	.02129	.21256
#3	.01974	.01842	.20772

Sample Name: S1 Acquired: 07/20/2020 11:02:16 Type: Cal
Method: NON EPA-6010-200.7(v327) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1026.5	1609.0	26518.	9376.1	2051.6
Stddev	4.0	4.1	90.	224.6	3.8
%RSD	.38510	.25751	.33988	2.3953	.18488
#1	1026.0	1605.0	26490.	9592.8	2047.3
#2	1022.8	1608.7	26619.	9144.4	2053.0
#3	1030.6	1613.3	26446.	9391.3	2054.5

Sample Name: S2 Acquired: 07/20/2020 11:06:08 Type: Cal
Method: NON EPA-6010-200.7(v327) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na8183	K_7698
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.11847	.02369	.00879	.06460
Stddev	.00058	.00007	.00097	.00097
%RSD	.48919	.30409	11.024	1.5005

#1	.11810	.02369	.00778	.06392
#2	.11817	.02362	.00971	.06571
#3	.11914	.02376	.00888	.06416

Int. Std.	Y_3710
Units	Cts/S
Avg	9501.2
Stddev	20.8
%RSD	.21869

#1	9482.9
#2	9496.9
#3	9523.8

Sample Name: S3 Acquired: 07/20/2020 11:09:59 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	.06549	.09690	.51551	.11442	.25587	.26964	12.792	.34211
Stddev	.00020	.00032	.00180	.00063	.00032	.00188	.076	.00208
%RSD	.30844	.33387	.34864	.55350	.12418	.69745	.59605	.60800

#1	.06557	.09719	.51752	.11399	.25552	.26806	12.727	.34181
#2	.06563	.09655	.51406	.11412	.25613	.26914	12.876	.34432
#3	.06526	.09696	.51495	.11515	.25597	.27172	12.773	.34019

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.9835	.71011	.08046	1.1282	.08623	.08381	.65867	.14218
Stddev	.0054	.00683	.00021	.0008	.00096	.00061	.00691	.00119
%RSD	.13615	.96221	.26134	.06694	1.1173	.72532	1.0486	.83399

#1	3.9822	.70469	.08064	1.1290	.08625	.08311	.65171	.14097
#2	3.9788	.71779	.08051	1.1275	.08718	.08417	.66552	.14334
#3	3.9894	.70785	.08023	1.1283	.08526	.08414	.65880	.14222

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.65024	.32038	.05747	.11341	2.6759	.18361	.06716	.67192
Stddev	.00138	.00210	.00073	.00118	.0056	.00145	.00017	.00723
%RSD	.21239	.65654	1.2688	1.0425	.21108	.79202	.25956	1.0756

#1	.64866	.32222	.05686	.11226	2.6814	.18292	.06731	.67345
#2	.65121	.32083	.05828	.11462	2.6701	.18528	.06697	.67826
#3	.65086	.31809	.05728	.11333	2.6761	.18263	.06719	.66405

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3828	.06769	.52008	.13813	.96330	1.9488	24.644
Stddev	.0010	.00027	.00535	.00003	.00556	.0096	.074
%RSD	.07275	.40553	1.0278	.02513	.57733	.49444	.30184

#1	1.3827	.06738	.51985	.13815	.95816	1.9379	24.558
#2	1.3818	.06782	.52554	.13809	.96255	1.9521	24.692
#3	1.3838	.06788	.51485	.13816	.96921	1.9564	24.681

Sample Name: S3 Acquired: 07/20/2020 11:09:59 Type: Cal
Method: NON EPA-6010-200.7(v327) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1046.8	1595.2	27089.	9542.5	2008.1
Stddev	5.5	2.3	50.	66.3	3.5
%RSD	.52550	.14407	.18622	.69482	.17537
#1	1042.1	1592.9	27031.	9553.0	2004.1
#2	1045.5	1595.2	27116.	9471.5	2010.6
#3	1052.9	1597.5	27120.	9602.9	2009.7

Sample Name: S4 Acquired: 07/20/2020 11:13:38 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	.13003	.19316	1.0263	.22585	.50783	.53403	25.396	.66780
Stddev	.00028	.00011	.0014	.00077	.00061	.00112	.030	.00112
%RSD	.21435	.05464	.13902	.34018	.12047	.20946	.11714	.16702

#1	.13004	.19328	1.0274	.22669	.50712	.53319	25.414	.66675
#2	.12975	.19308	1.0247	.22517	.50821	.53359	25.362	.66769
#3	.13030	.19312	1.0268	.22570	.50815	.53530	25.412	.66897

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.8764	1.3977	.15765	2.2442	.16613	.16532	1.2968	.28180
Stddev	.0216	.0012	.00029	.0043	.00058	.00099	.0027	.00094
%RSD	.27363	.08610	.18653	.18938	.35076	.59688	.20925	.33252

#1	7.8606	1.3969	.15763	2.2430	.16654	.16477	1.2965	.28180
#2	7.8677	1.3971	.15737	2.2406	.16546	.16472	1.2942	.28087
#3	7.9009	1.3991	.15796	2.2489	.16639	.16646	1.2996	.28275

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.2894	.63622	.11365	.22487	5.0783	.33265	.13930	1.3348
Stddev	.0015	.00081	.00054	.00032	.0135	.00049	.00022	.0070
%RSD	.11980	.12781	.47626	.14299	.26627	.14828	.15956	.52504

#1	1.2890	.63536	.11421	.22472	5.0934	.33214	.13955	1.3268
#2	1.2880	.63698	.11360	.22465	5.0742	.33312	.13913	1.3399
#3	1.2911	.63632	.11314	.22524	5.0672	.33270	.13921	1.3376

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	2.7474	.13479	.97783	.27580	1.9056	4.0340	48.855	
Stddev	.0059	.00046	.00606	.00071	.0056	.0054	.334	
%RSD	.21603	.34350	.61975	.25567	.29484	.13288	.68284	

#1	2.7469	.13479	.97110	.27514	1.8992	4.0285	48.486	
#2	2.7417	.13432	.97951	.27571	1.9093	4.0342	49.136	
#3	2.7535	.13525	.98286	.27654	1.9085	4.0393	48.943	

Sample Name: S4 Acquired: 07/20/2020 11:13:38 Type: Cal
Method: NON EPA-6010-200.7(v327) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1028.9	1567.9	26849.	9517.3	1949.3
Stddev	9.0	2.9	69.	13.7	1.5
%RSD	.87184	.18582	.25622	.14358	.07439
#1	1020.9	1565.0	26772.	9512.8	1948.6
#2	1027.3	1570.8	26905.	9532.7	1950.9
#3	1038.6	1567.9	26870.	9506.5	1948.2

Sample Name: S5 Acquired: 07/20/2020 11:17:23 Type: Cal
Method: NON EPA-6010-200.7(v327) 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	.26583	.39578	2.1179	.45551	1.0320	1.1031	50.718	1.3485
Stddev	.00026	.00127	.0025	.00054	.0022	.0082	.782	.0050
%RSD	.09957	.32196	.11990	.11936	.21189	.74506	1.5424	.37433

#1	.26584	.39482	2.1153	.45609	1.0331	1.1123	49.818	1.3533
#2	.26609	.39530	2.1203	.45541	1.0295	1.0966	51.108	1.3491
#3	.26556	.39722	2.1182	.45502	1.0335	1.1003	51.229	1.3432

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	16.066	2.8359	.31714	4.6054	.33252	.33453	2.6177	.57573
Stddev	.036	.0263	.00054	.0088	.00343	.00310	.0285	.00536
%RSD	.22710	.92751	.16955	.18991	1.0306	.92803	1.0888	.93013

#1	16.030	2.8656	.31689	4.5969	.33599	.33767	2.6499	.58190
#2	16.064	2.8155	.31776	4.6048	.32914	.33146	2.5957	.57226
#3	16.103	2.8265	.31678	4.6144	.33243	.33447	2.6074	.57304

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6347	1.2981	.23216	.45772	10.208	.64969	.29900	2.7186
Stddev	.0050	.0018	.00271	.00618	.020	.00405	.00079	.0100
%RSD	.18878	.13749	1.1668	1.3502	.19706	.62289	.26547	.36771

#1	2.6291	1.2980	.23528	.46442	10.219	.65365	.29920	2.7243
#2	2.6364	1.2999	.23041	.45224	10.220	.64556	.29813	2.7245
#3	2.6386	1.2964	.23080	.45648	10.185	.64985	.29968	2.7071

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.5704	.28179	1.9647	.57087	3.9359	8.5818	101.12
Stddev	.0072	.00074	.0066	.00168	.0410	.0774	1.77
%RSD	.12969	.26165	.33356	.29470	1.0408	.90184	1.7545

#1	5.5756	.28104	1.9578	.56908	3.9832	8.6674	103.15
#2	5.5621	.28252	1.9708	.57242	3.9111	8.5167	100.39
#3	5.5735	.28182	1.9655	.57110	3.9134	8.5611	99.836

Sample Name: S5 Acquired: 07/20/2020 11:17:23 Type: Cal
Method: NON EPA-6010-200.7(v327) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1008.6	1532.8	26524.	9425.9	1865.1
Stddev	6.1	2.0	67.	32.3	1.9
%RSD	.60045	.12844	.25358	.34216	.10093
#1	1001.8	1531.3	26447.	9393.3	1867.2
#2	1010.5	1535.0	26555.	9426.6	1864.5
#3	1013.5	1532.1	26571.	9457.8	1863.5

Sample Name: ICV01 Acquired: 07/20/2020 11:39:34 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	1.039749	1.028206	.9660581	1.059815	.9855657	2.502220
Stddev	.004320	.003853	.0051110	.003897	.0056753	.006818
%RSD	.4155329	.3747424	.5290517	.3677491	.5758417	.2724715

#1	1.034882	1.026026	.9652351	1.061660	.9791749	2.495927
#2	1.041237	1.025936	.9614086	1.062447	.9900171	2.501270
#3	1.043130	1.032655	.9715306	1.055337	.9875051	2.509463

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4998957	.4900231	.5037344	9.519502	.5132199	.4820298
Stddev	.0011745	.0016790	.0015730	.006254	.0014387	.0020566
%RSD	.2349545	.3426274	.3122599	.0656945	.2803341	.4266589

#1	.5010328	.4910862	.5037253	9.526659	.5127707	.4804130
#2	.4999674	.4908955	.5021660	9.515095	.5148297	.4813319
#3	.4986870	.4880875	.5053118	9.516751	.5120594	.4843446

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5000354	9.692131	.4928332	5.739588	.5089008	.2394157
Stddev	.0034849	.022616	.0018463	.013599	.0011416	.0010339
%RSD	.6969319	.2333457	.3746217	.2369368	.2243254	.4318619

#1	.4991085	9.716959	.4947562	5.752181	.5088423	.2383088
#2	.5038900	9.672705	.4910747	5.741415	.5077896	.2395816
#3	.4971076	9.686729	.4926687	5.725167	.5100706	.2403566

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.496313	.4863340	.9941261	9.041598	F -.005166	2.526697
Stddev	.359837	.0010291	.0043201	.045565	.002155	.005858
%RSD	3.789225	.2115933	.4345615	.5039535	41.71730	.2318384

#1	9.251885	.4860487	.9969754	9.044679	-.005994	2.522430
#2	9.909515	.4854777	.9962475	8.994571	-.002720	2.524286
#3	9.327541	.4874756	.9891554	9.085545	-.006785	2.533376

Sample Name: ICV01 Acquired: 07/20/2020 11:39:34 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.786819	F -.003372	2.348831	2.635038	2.610143	F -.003347
Stddev	.012585	.007744	.003060	.015956	.003351	.001169
%RSD	.4515911	229.6777	.1302607	.6055214	.1283915	34.93542

#1	2.778627	.003295	2.347550	2.625167	2.607402	-.003740
#2	2.780520	-.011867	2.346620	2.626502	2.613879	-.004268
#3	2.801310	-.001544	2.352323	2.653446	2.609149	-.002031

Elem	Sr4077
Units	ppm
Avg	F -.008551
Stddev	.000032
%RSD	.3784307

#1	-.008586
#2	-.008523
#3	-.008543

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1041.930	1538.308	27151.87	9790.720	1997.050
Stddev	2.232	2.511	20.55	81.866	4.538
%RSD	.2142303	.1632530	.0756827	.8361592	.2272570

#1	1041.567	1535.683	27160.43	9718.395	1991.960
#2	1039.902	1538.554	27128.42	9774.166	1998.516
#3	1044.322	1540.688	27166.75	9879.597	2000.675

Sample Name: LLICV01 Acquired: 07/20/2020 11:48:00 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223358	.0461979	.0112731	.0203017	.0581566	.1039762
Stddev	.0066700	.0035718	.0005873	.0034337	.0007162	.0115583
%RSD	29.86228	7.731432	5.210057	16.91344	1.231518	11.11633

#1	.0176012	.0500237	.0118683	.0234404	.0582924	.1110830
#2	.0194422	.0429510	.0106939	.0208303	.0587953	.1102062
#3	.0299639	.0456189	.0112571	.0166343	.0573823	.0906394

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1034598	.0059048	.0059783	1.997611	.0099648	.0286381
Stddev	.0003314	.0000610	.0000038	.003272	.0005595	.0002502
%RSD	.3202716	1.033360	.0639465	.1638157	5.614844	.8737055

#1	.1033538	.0059492	.0059803	2.001239	.0094154	.0289241
#2	.1038311	.0058352	.0059808	1.996710	.0099451	.0285304
#3	.1031943	.0059300	.0059739	1.994883	.0105339	.0284597

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231072	.1042833	.0204240	2.131075	.0403852	.0101533
Stddev	.0024373	.0083423	.0001568	.004180	.0006798	.0004348
%RSD	10.54769	7.999635	.7675167	.1961232	1.683203	4.282464

#1	.0206811	.1080619	.0202969	2.134439	.0401892	.0099715
#2	.0230850	.0947203	.0205992	2.126396	.0411414	.0106495
#3	.0255556	.1100676	.0203759	2.132389	.0398249	.0098388

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.642439	.0455124	.0458873	1.629961	.0168337	.0957052
Stddev	.128840	.0007027	.0002959	.022693	.0040125	.0011168
%RSD	7.844408	1.543895	.6448778	1.392250	23.83586	1.166915

#1	1.775433	.0451092	.0458598	1.647751	.0152520	.0944171
#2	1.633684	.0451042	.0461960	1.604404	.0138532	.0962961
#3	1.518200	.0463237	.0456061	1.637728	.0213960	.0964024

Sample Name: LLICV01 Acquired: 07/20/2020 11:48:00 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2208422	F .0129246	.4264167	.0405221	.0450636	F .0133219
Stddev	.0003944	.0034737	.0020519	.0026137	.0008384	.0010821
%RSD	.1786027	26.87678	.4812030	6.450028	1.860387	8.122598

#1	.2211856	.0106879	.4280967	.0423637	.0459070	.0122806
#2	.2204114	.0169264	.4270236	.0375306	.0442303	.0144406
#3	.2209296	.0111594	.4241297	.0416719	.0450534	.0132445

Elem	Sr4077
Units	ppm
Avg	.0197536
Stddev	.0000865
%RSD	.4377070

#1	.0196633
#2	.0197617
#3	.0198357

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1050.130	1556.372	27244.10	9747.900	2025.880
Stddev	10.388	1.165	82.55	42.839	1.467
%RSD	.9892173	.0748779	.3030126	.4394694	.0723939

#1	1039.622	1555.526	27157.03	9701.200	2024.853
#2	1050.374	1555.890	27254.03	9757.125	2027.559
#3	1060.394	1557.702	27321.23	9785.375	2025.228

Sample Name: ICB01 Acquired: 07/20/2020 11:51:51 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.008858	.0004663	.0017261	.0002163	-.001191	.0043772	-.001572
Stddev	.002309	.0071902	.0003091	.0019210	.000459	.0077558	.000646
%RSD	26.07161	1542.097	17.90718	888.1179	38.55459	177.1860	41.08660

#1	-.006223	-.007652	.0020417	-.001686	-.000882	-.003996	-.002052
#2	-.010532	.006032	.0014240	.002155	-.000973	.011316	-.001827
#3	-.009819	.003019	.0017127	.000180	-.001719	.005812	-.000838

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000503	.0000467	.0024128	.0003392	-.000258	.0031754	.0069724
Stddev	.0000667	.0000433	.0033808	.0001020	.000109	.0004321	.0057106
%RSD	132.7004	92.72283	140.1232	30.07951	42.13912	13.60618	81.90392

#1	.0001171	.0000506	-.001476	.0004564	-.000365	.0033505	.0040814
#2	-.000016	.0000016	.004058	.0002914	-.000264	.0034925	.0135504
#3	.000050	.0000879	.004656	.0002699	-.000147	.0026833	.0032852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000242	-.004034	-.000372	.0002326	-.203395	.0005125	-.002720
Stddev	.000398	.002732	.000412	.0001325	.137519	.0014055	.000359
%RSD	164.4429	67.73168	110.9103	56.98770	67.61187	274.2638	13.19826

#1	-.000642	-.003685	-.000125	.0001564	-.082783	-.001067	-.002404
#2	.000153	-.006923	-.000142	.0001557	-.174252	.001627	-.003110
#3	-.000237	-.001493	-.000848	.0003856	-.353150	.000977	-.002645

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.313088	-.002859	-.007569	.0001742	-.007741	-.001924	.0018581
Stddev	.076497	.001679	.000697	.0002040	.003078	.000794	.0020015
%RSD	24.43322	58.71692	9.204634	117.0985	39.77088	41.28921	107.7125

#1	-.399957	-.004793	-.008026	.0001267	-.007847	-.002480	.0040985
#2	-.283518	-.001773	-.006767	-.000002	-.010764	-.001014	.0012291
#3	-.255789	-.002012	-.007915	.000398	-.004610	-.002278	.0002468

Sample Name: ICB01 Acquired: 07/20/2020 11:51:51 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001718	-.004724	-.000018
Stddev	.0003341	.000413	.000064
%RSD	194.4880	8.741738	350.5700

#1	-.000176	-.004367	.000055
#2	.000202	-.005176	-.000057
#3	.000490	-.004628	-.000053

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1049.044	1557.273	27124.51	9773.333	2021.706
Stddev	3.528	3.579	138.32	28.751	2.756
%RSD	.3362847	.2298042	.5099428	.2941770	.1363205

#1	1045.083	1555.825	26981.92	9742.925	2019.979
#2	1050.200	1561.349	27258.12	9777.000	2024.884
#3	1051.848	1554.646	27133.50	9800.075	2020.255

Sample Name: CRI01 Acquired: 07/20/2020 12:00:45 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0171877	.0480119	.0108746	.0232849	.0514882	.1023785
Stddev	.0052575	.0049878	.0012354	.0007874	.0028522	.0097407
%RSD	30.58869	10.38872	11.36083	3.381445	5.539453	9.514423

#1	.0193020	.0430824	.0122646	.0233984	.0519278	.1125139
#2	.0112023	.0530561	.0099016	.0240093	.0540950	.1015342
#3	.0210590	.0478973	.0104575	.0224469	.0484417	.0930875

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0972395	.0055460	.0056176	1.876680	.0094390	.0270501
Stddev	.0003633	.0000197	.0000323	.006152	.0001897	.0002316
%RSD	.3736398	.3556319	.5743544	.3278278	2.009608	.8561593

#1	.0968742	.0055235	.0055896	1.872169	.0092353	.0270663
#2	.0976009	.0055543	.0056529	1.883688	.0096105	.0268108
#3	.0972435	.0055602	.0056104	1.874182	.0094713	.0272732

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197580	.0972918	.0186982	1.974933	.0382603	.0098777
Stddev	.0013395	.0074524	.0003753	.051156	.0005081	.0002144
%RSD	6.779676	7.659850	2.006990	2.590254	1.327922	2.170321

#1	.0206613	.0889432	.0187527	1.916076	.0377605	.0096409
#2	.0182190	.0996597	.0182987	2.008699	.0387763	.0099337
#3	.0203938	.1032726	.0190433	2.000024	.0382442	.0100586

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.512775	.0426696	.0425234	1.616490	.0158418	.0864282
Stddev	.182719	.0027519	.0008320	.082736	.0013934	.0010071
%RSD	12.07840	6.449314	1.956652	5.118240	8.795734	1.165249

#1	1.302020	.0450882	.0422523	1.529252	.0159381	.0852894
#2	1.609623	.0396755	.0434572	1.626382	.0171846	.0872014
#3	1.626683	.0432451	.0418607	1.693834	.0144028	.0867940

Sample Name: CRI01 Acquired: 07/20/2020 12:00:45 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2099439	F .0088696	.3588818	.0367748	.0437852	F .0139601
Stddev	.0006388	.0048229	.0007734	.0024889	.0001959	.0005495
%RSD	.3042591	54.37486	.2155060	6.767825	.4473478	3.936051

#1	.2100422	.0110148	.3580291	.0343561	.0436017	.0134754
#2	.2092617	.0122478	.3595380	.0393284	.0437623	.0145571
#3	.2105279	.0033464	.3590782	.0366400	.0439915	.0138478

Elem	Sr4077
Units	ppm
Avg	.0188473
Stddev	.0000578
%RSD	.3064707

#1	.0189061
#2	.0187907
#3	.0188451

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.687	1556.588	27249.97	9878.492	2029.133
Stddev	9.254	1.844	91.58	32.129	3.322
%RSD	.8857858	.1184507	.3360631	.3252390	.1637231

#1	1046.280	1554.615	27176.87	9855.225	2025.327
#2	1034.740	1556.879	27220.34	9865.100	2031.451
#3	1053.041	1558.268	27352.69	9915.150	2030.623

Sample Name: ICSA01 Acquired: 07/20/2020 12:04:38 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002746	-.009544	-.001690	-.000573	.0092060	266.4711	.0043960
Stddev	.014823	.003029	.000383	.010715	.0037055	15.7368	.0005464
%RSD	539.8806	31.74068	22.68657	1868.558	40.25110	5.905633	12.42843

#1	-.008302	-.012336	-.001432	-.004941	.0049272	256.1982	.0041040
#2	-.013988	-.006323	-.002130	.011636	.0113521	258.6270	.0040577
#3	.014053	-.009975	-.001506	-.008415	.0113386	284.5883	.0050263

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008993	.0005617	242.9419	.0473785	-.000984	.0152112	96.41055
Stddev	.0000955	.0002950	14.7186	.0007340	.000083	.0020480	5.74218
%RSD	10.61858	52.51414	6.058501	1.549137	8.381347	13.46387	5.955964

#1	.0009316	.0008970	233.2768	.0479455	-.001047	.0150566	92.63659
#2	.0007918	.0003423	235.6676	.0476405	-.001015	.0132449	93.57625
#3	.0009744	.0004458	259.8814	.0465495	-.000891	.0173321	103.0188

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111218	259.2678	.0009359	-.004554	-.263596	.0001587	-.000808
Stddev	.0011652	16.0661	.0010811	.000748	.256900	.0027735	.000097
%RSD	10.47657	6.196718	115.5123	16.43428	97.45974	1747.207	11.94396

#1	.0109657	248.8591	.0011892	-.005030	-.416312	-.001842	-.000700
#2	.0100425	251.1732	.0018679	-.004940	.033003	.003325	-.000886
#3	.0123571	277.7712	-.000249	-.003691	-.407479	-.001007	-.000838

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.732167	-.009047	.0387109	-.000020	-.006200	-.004364	-.012212
Stddev	.205861	.002118	.0061572	.000532	.001868	.000218	.002299
%RSD	28.11674	23.40803	15.90546	2621.043	30.13219	5.006854	18.82189

#1	-.905528	-.010621	.0330288	-.000523	-.008262	-.004546	-.012523
#2	-.786334	-.006639	.0378513	.000537	-.004619	-.004121	-.014339
#3	-.504638	-.009880	.0452527	-.000074	-.005719	-.004423	-.009774

Sample Name: ICSA01 Acquired: 07/20/2020 12:04:38 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001352	-.001119	-.000349
Stddev	.001268	.001205	.000199
%RSD	93.76515	107.7248	57.09202

#1	-.001750	-.001639	-.000175
#2	.000067	.000259	-.000305
#3	-.002373	-.001977	-.000567

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	980.8129	1444.271	25581.41	9387.074	1743.757
Stddev	6.8749	1.501	85.34	489.003	6.724
%RSD	.7009395	.1039466	.3336017	5.209322	.3855990

#1	977.3090	1442.553	25514.87	9630.777	1736.045
#2	988.7338	1444.926	25551.74	9706.336	1746.833
#3	976.3958	1445.333	25677.63	8824.110	1748.392

Sample Name: ICSAB01 Acquired: 07/20/2020 12:08:30 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.1241651	.1082640	.0401183	.0568905	.6057288	256.9016
Stddev	.0091861	.0046101	.0009876	.0024631	.0028958	.6259
%RSD	7.398288	4.258232	2.461782	4.329501	.4780674	.2436521

#1	.1347452	.1044496	.0390045	.0578450	.6034059	256.6108
#2	.1182190	.1069555	.0408873	.0540930	.6048073	256.4741
#3	.1195311	.1133870	.0404632	.0587334	.6089732	257.6201

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5056063	.4879865	.9945503	235.0530	.5561374	.4791247
Stddev	.0010237	.0024245	.0009567	.3857	.0007271	.0015093
%RSD	.2024630	.4968384	.0961967	.1640970	.1307339	.3150206

#1	.5051727	.4874890	.9939727	234.9051	.5552991	.4795404
#2	.5067753	.4906211	.9940236	235.4907	.5565174	.4774511
#3	.5048707	.4858493	.9956546	234.7630	.5565957	.4803827

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4986306	93.30990	.4887730	250.8526	1.001627	.1974713
Stddev	.0030827	.36030	.0014252	.6856	.001420	.0013958
%RSD	.6182382	.3861285	.2915821	.2733090	.1418114	.7068479

#1	.4985729	93.04009	.4890048	250.3360	1.000038	.1964948
#2	.5017418	93.71906	.4900681	251.6304	1.002072	.1968490
#3	.4955771	93.17056	.4872461	250.5914	1.002772	.1990700

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1121673	.4842856	.9972877	-1.16071	F -.008692	1.075652
Stddev	.1826910	.0020288	.0047640	.07163	.003549	.007313
%RSD	162.8737	.4189188	.4776918	6.171190	40.83563	.6798501

#1	.2679241	.4856852	.9985448	-1.23954	-.010662	1.067218
#2	-.088922	.4852127	.9920213	-1.14297	-.004594	1.080219
#3	.157499	.4819590	1.001297	-1.09962	-.010818	1.079520

Sample Name: ICSAB01 Acquired: 07/20/2020 12:08:30 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.148815	F -.013229	.9582020	1.139560	1.065551	F -.002378
Stddev	.006404	.015923	.0055727	.010205	.007426	.000498
%RSD	.5574265	120.3629	.5815829	.8955373	.6969232	20.92389

#1	1.141823	-.020157	.9517765	1.128940	1.073560	-.002465
#2	1.150228	-.024514	.9611158	1.140449	1.058894	-.002827
#3	1.154394	.004984	.9617139	1.149292	1.064200	-.001843

Elem	Sr4077
Units	ppm
Avg	F -.000645
Stddev	.000482
%RSD	74.64436

#1	-.000374
#2	-.001201
#3	-.000360

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	975.7859	1442.179	25589.40	9632.286	1743.886
Stddev	5.3911	1.849	34.42	52.782	2.116
%RSD	.5524900	.1282215	.1344968	.5479684	.1213404

#1	978.8676	1440.644	25626.76	9598.360	1742.002
#2	978.9292	1441.662	25558.99	9605.401	1746.176
#3	969.5609	1444.232	25582.46	9693.098	1743.480

Sample Name: CCV01 Acquired: 07/20/2020 12:12:10 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.042589	4.993612	4.962699	5.235750	5.151002	9.826340
Stddev	.025517	.011143	.006946	.005101	.010088	.009916
%RSD	.5060205	.2231371	.1399653	.0974279	.1958375	.1009173

#1	5.071899	4.985277	4.954999	5.232055	5.139515	9.814925
#2	5.025329	4.989292	4.964604	5.241570	5.155072	9.831267
#3	5.030539	5.006268	4.968494	5.233626	5.158419	9.832828

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.846902	.2420972	2.454443	23.79099	.9903509	2.493846
Stddev	.103904	.0013895	.003864	.06634	.0032747	.004471
%RSD	1.055198	.5739615	.1574396	.2788339	.3306558	.1792696

#1	9.894540	.2410436	2.450019	23.76753	.9879989	2.490368
#2	9.727720	.2415760	2.456153	23.86586	.9889627	2.492282
#3	9.918446	.2436719	2.457157	23.73956	.9940909	2.498889

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.206108	4.873814	2.377496	24.08588	2.478411	1.222337
Stddev	.002984	.015268	.005318	.04261	.006199	.004667
%RSD	.2473692	.3132650	.2236655	.1769109	.2501249	.3818075

#1	1.209479	4.862937	2.383605	24.07524	2.473126	1.220261
#2	1.203807	4.867237	2.374973	24.13280	2.476872	1.219068
#3	1.205039	4.891268	2.373909	24.04959	2.485234	1.227682

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.26247	2.408298	2.482039	24.42774	5.003276	F 4.724538
Stddev	.25394	.002847	.006089	.11045	.010431	.022142
%RSD	1.046656	.1182277	.2453382	.4521352	.2084751	.4686514

#1	24.36640	2.408116	2.478793	24.35127	4.992254	4.705399
#2	24.44796	2.405545	2.489064	24.37758	5.012992	4.719428
#3	23.97304	2.411231	2.478260	24.55436	5.004583	4.748788

Sample Name: CCV01 Acquired: 07/20/2020 12:12:10 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.152023	5.025063	F 4.720798	4.940096	4.841910	4.884392
Stddev	.004516	.018670	.034442	.009268	.007968	.009931
%RSD	.0876646	.3715336	.7295838	.1876118	.1645595	.2033299

#1	5.148703	5.025643	4.693058	4.942162	4.850978	4.878277
#2	5.157166	5.043437	4.709989	4.929968	4.836031	4.895851
#3	5.150199	5.006111	4.759349	4.948156	4.838720	4.879049

Elem	Sr4077
Units	ppm
Avg	4.867881
Stddev	.048066
%RSD	.9874094

#1	4.815012
#2	4.879690
#3	4.908943

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1026.992	1518.321	26917.34	9829.698	1928.026
Stddev	3.140	.713	83.78	58.811	.932
%RSD	.3057854	.0469320	.3112664	.5982966	.0483176

#1	1029.645	1518.786	26985.00	9883.453	1928.893
#2	1023.525	1517.500	26943.40	9838.759	1928.145
#3	1027.805	1518.675	26823.62	9766.883	1927.041

Sample Name: LLCCV01 Acquired: 07/20/2020 12:16:00 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0170537	.0473206	.0096525	.0234069	.0553623	.0979519
Stddev	.0082840	.0017628	.0010536	.0027493	.0020204	.0043802
%RSD	48.57595	3.725220	10.91547	11.74590	3.649492	4.471764

#1	.0075505	.0453732	.0086499	.0260287	.0547451	.0953740
#2	.0208613	.0477814	.0095571	.0236463	.0576193	.0954723
#3	.0227494	.0488073	.0107507	.0205457	.0537224	.1030094

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0977704	.0056640	.0056094	1.872392	.0096829	.0270249
Stddev	.0002595	.0001280	.0001344	.014049	.0006723	.0000794
%RSD	.2653938	2.259108	2.395762	.7503406	6.942946	.2937122

#1	.0975938	.0056575	.0055504	1.862466	.0104001	.0269335
#2	.0980683	.0055394	.0055145	1.888467	.0095816	.0270648
#3	.0976490	.0057951	.0057632	1.866242	.0090671	.0270763

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208747	.0974465	.0191018	1.976022	.0382213	.0101818
Stddev	.0011154	.0047421	.0003700	.040232	.0001409	.0004790
%RSD	5.343435	4.866359	1.937138	2.035995	.3686332	4.704422

#1	.0217273	.0919711	.0189137	1.929964	.0383472	.0106288
#2	.0196124	.1002380	.0188636	1.993801	.0382476	.0102405
#3	.0212845	.1001302	.0195281	2.004302	.0380691	.0096762

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.295422	.0441572	.0442772	1.625293	.0175477	.0997594
Stddev	.265997	.0007872	.0026030	.111364	.0012675	.0011108
%RSD	11.58816	1.782763	5.878822	6.851941	7.223229	1.113505

#1	1.995206	.0450408	.0471676	1.544982	.0189664	.1010266
#2	2.501719	.0439001	.0421181	1.752423	.0171501	.0989539
#3	2.389341	.0435306	.0435460	1.578474	.0165267	.0992976

Sample Name: LLCCV01 Acquired: 07/20/2020 12:16:00 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2124212	F .0090691	.3671195	.0367126	.0438570	F .0146436
Stddev	.0008112	.0061730	.0041294	.0017161	.0003560	.0002912
%RSD	.3818908	68.06536	1.124814	4.674306	.8116072	1.988768

#1	.2119783	.0033701	.3718498	.0386820	.0436074	.0147248
#2	.2119278	.0082111	.3642345	.0355382	.0442646	.0143204
#3	.2133575	.0156262	.3652742	.0359177	.0436990	.0148856

Elem	Sr4077
Units	ppm
Avg	.0187775
Stddev	.0001023
%RSD	.5450555

#1	.0186734
#2	.0188780
#3	.0187811

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1025.486	1549.900	26544.28	9860.275	2028.656
Stddev	54.035	3.530	1421.87	6.045	4.833
%RSD	5.269240	.2277739	5.356592	.0613086	.2382336

#1	963.572	1550.111	24904.16	9865.925	2023.425
#2	1049.751	1546.269	27299.35	9861.000	2029.589
#3	1063.136	1553.320	27429.32	9853.900	2032.954

Sample Name: CCB01 Acquired: 07/20/2020 12:19:54 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004489	.0026115	.0002069	.0029715	-.000683	.0003183	-.001177
Stddev	.005018	.0021432	.0025897	.0055331	.001953	.0025705	.000241
%RSD	111.7878	82.06570	1251.520	186.2012	285.8228	807.5718	20.47644

#1	-.002328	.0048528	-.002781	.0039727	.000925	.0032687	-.001453
#2	-.010226	.0005822	.001593	-.002994	-.000119	-.001437	-.001009
#3	-.000913	.0023997	.001809	.007936	-.002856	-.000877	-.001069

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000306	.0000475	-.002002	.0002743	-.000325	.0010756	-.001128
Stddev	.0000560	.0000553	.011018	.0002256	.000358	.0019570	.007913
%RSD	182.9167	116.3565	550.2110	82.24483	110.1757	181.9440	701.3830

#1	.0000396	.0000094	-.014724	.0002766	-.000599	-.000870	.007933
#2	.0000815	.0001109	.004492	.0000475	.000080	.003044	-.006675
#3	-.000029	.0000222	.004224	.0004987	-.000457	.001053	-.004643

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000506	-.000022	.0001131	.0006720	-.063051	.0034128	-.003586
Stddev	.000066	.020552	.0001465	.0001614	.124838	.0008908	.000290
%RSD	13.03551	91824.22	129.6054	24.01390	197.9947	26.10191	8.094187

#1	-.000485	-.012484	.0001965	.0008476	-.157098	.0044081	-.003883
#2	-.000453	-.011282	.0001988	.0006383	-.110638	.0026902	-.003572
#3	-.000580	.023699	-.000056	.0005301	.078582	.0031402	-.003303

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.265451	-.006945	-.005680	.0000307	-.006245	-.001288	.0010421
Stddev	.069278	.003287	.000382	.0008557	.004514	.000630	.0007626
%RSD	26.09814	47.33212	6.725023	2784.016	72.28637	48.93866	73.17454

#1	-.213726	-.005928	-.005923	.0002947	-.001188	-.001920	.0019222
#2	-.238466	-.004286	-.005878	-.000926	-.007676	-.001285	.0005759
#3	-.344160	-.010620	-.005240	.000723	-.009869	-.000659	.0006284

Sample Name: CCB01 Acquired: 07/20/2020 12:19:54 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CB01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0002884	-.004801	.0000218
Stddev	.0010217	.000193	.0000204
%RSD	354.2860	4.020234	93.94567

#1	-.000588	-.004788	.0000442
#2	.001410	-.005001	.0000169
#3	.000043	-.004615	.0000042

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1039.743	1547.874	27082.33	9822.983	2016.504
Stddev	8.458	5.188	35.40	17.042	3.278
%RSD	.8134721	.3351626	.1307263	.1734864	.1625474

#1	1033.538	1552.601	27067.28	9835.825	2013.912
#2	1036.314	1548.698	27122.78	9803.650	2020.188
#3	1049.377	1542.324	27056.95	9829.475	2015.411

Sample Name: LR CHECK 1 Acquired: 07/20/2020 12:23:55 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.057199	-.142142	-.047350	.0147304	.0468840	2038.241	.0336958
Stddev	.019318	.000962	.006613	.0081508	.0126421	12.960	.0006433
%RSD	33.77348	.6767094	13.96594	55.33342	26.96454	.6358242	1.909145

#1	-.079316	-.142741	-.048018	.0070102	.0608233	2029.006	.0344347
#2	-.048654	-.142652	-.053604	.0232526	.0361603	2053.056	.0332603
#3	-.043627	-.141032	-.040429	.0139284	.0436684	2032.661	.0333924

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070114	.0090830	1656.134	-.075740	.0208093	.0998981	824.4924
Stddev	.0002285	.0001342	8.197	.000452	.0010581	.0015267	1.6626
%RSD	3.258989	1.477596	.4949350	.5961659	5.084613	1.528295	.2016522

#1	.0071490	.0092062	1655.352	-.075453	.0218081	.1004616	826.3586
#2	.0071376	.0091028	1648.356	-.076261	.0197006	.0981696	823.9497
#3	.0067476	.0089400	1664.694	-.075507	.0209193	.1010629	823.1691

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020650	1784.389	.0167951	-.056229	1814.689	.0042355	.0714454
Stddev	.000402	2.172	.0020668	.000683	5.385	.0004220	.0015480
%RSD	1.945545	.1217373	12.30624	1.215035	.2967269	9.963697	2.166621

#1	-.020204	1786.635	.0191796	-.055928	1820.702	.0045382	.0731817
#2	-.020982	1782.299	.0155172	-.057011	1813.052	.0044150	.0709447
#3	-.020765	1784.232	.0156885	-.055748	1810.313	.0037535	.0702097

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1026.966	-.027783	.3085857	-.003595	-.095027	-.004362	-.031571
Stddev	1.951	.015516	.0029606	.001363	.009554	.001785	.008068
%RSD	.1899287	55.84602	.9594107	37.92101	10.05412	40.93099	25.55455

#1	1024.849	-.011640	.3052097	-.003646	-.099438	-.003386	-.038780
#2	1027.357	-.042583	.3098077	-.002207	-.084064	-.006422	-.022856
#3	1028.690	-.029125	.3107397	-.004931	-.101578	-.003277	-.033077

Sample Name: LR CHECK 1 Acquired: 07/20/2020 12:23:55 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.039431	.0145222	-.770988
Stddev	.000736	.0004828	.002036
%RSD	1.866541	3.324184	.2640827

#1	-.039652	.0146611	-.773302
#2	-.038609	.0139853	-.770188
#3	-.040030	.0149203	-.769473

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	830.5005	1197.128	21727.69	8838.360	1299.607
Stddev	3.7671	1.964	59.17	28.933	5.124
%RSD	.4535954	.1640205	.2723258	.3273601	.3942948

#1	833.7997	1198.302	21793.14	8819.295	1300.033
#2	826.3958	1198.220	21677.98	8871.652	1304.505
#3	831.3061	1194.861	21711.95	8824.132	1294.283

Sample Name: LR CHECK 2 Acquired: 07/20/2020 12:28:04 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0033983	.0133845	246.8441	-.023549	-.010349	.1483305	96.76631
Stddev	.0084166	.0010682	.1597	.007064	.003656	.0231716	4.02142
%RSD	247.6692	7.980940	.0647015	29.99518	35.32743	15.62162	4.155802

#1	-.006320	.0146152	246.8350	-.024066	-.008889	.1743062	94.63773
#2	.008214	.0126980	246.6891	-.030340	-.007648	.1408989	101.4046
#3	.008302	.0128403	247.0082	-.016241	-.014509	.1297864	94.2566

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002211	.0051912	.2474579	-.154832	.0065776	236.8692	-.477342
Stddev	.000124	.0001310	.0090725	.006337	.0003535	10.3003	.012895
%RSD	5.600916	2.524006	3.666291	4.092645	5.373568	4.348518	2.701386

#1	-.002084	.0050511	.2500974	-.150922	.0069819	230.7725	-.468667
#2	-.002332	.0052119	.2549179	-.162143	.0063274	248.7617	-.492160
#3	-.002216	.0053107	.2373583	-.151431	.0064233	231.0734	-.471200

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.47530	-.005524	51.94430	.0017430	.5917451	-.000958	33.38245
Stddev	1.75767	.023573	.05462	.0000644	.1018269	.003259	.03691
%RSD	4.138093	426.7381	.1051453	3.696160	17.20790	340.2684	.1105751

#1	41.40977	.003260	51.96401	.0018132	.5365628	-.001046	33.35786
#2	44.50403	-.032227	51.88256	.0016866	.7092523	-.004171	33.42490
#3	41.51212	.012396	51.98632	.0017293	.5294202	.002344	33.36460

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.56331	-1.77468	.0014852	-.035244	-.673265	.0418040	-.007891
Stddev	.14553	.03136	.0012636	.002257	.036395	.0046036	.004956
%RSD	9.308905	1.767232	85.07487	6.403176	5.405775	11.01240	62.81205

#1	-1.59547	-1.76427	.0002511	-.033439	-.655588	.0387883	-.012464
#2	-1.40440	-1.80992	.0014283	-.037774	-.715123	.0471029	-.008583
#3	-1.69007	-1.74984	.0027763	-.034521	-.649085	.0395207	-.002625

Sample Name: LR CHECK 2 Acquired: 07/20/2020 12:28:04 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004632	-.000588	.0021113
Stddev	.001502	.000245	.0000403
%RSD	32.43214	41.61370	1.907903

#1	-.002934	-.000328	.0020736
#2	-.005787	-.000623	.0021538
#3	-.005175	-.000814	.0021064

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1033.263	1397.666	29816.47	9863.985	1955.332
Stddev	6.951	3.338	120.51	360.860	1.737
%RSD	.6727101	.2388332	.4041574	3.658364	.0888531

#1	1039.581	1396.077	29913.69	10057.52	1955.567
#2	1025.817	1395.419	29681.65	9447.64	1956.940
#3	1034.391	1401.502	29854.07	10086.80	1953.489

Sample Name: PB130305BL Acquired: 07/20/2020 14:18:23 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB130305BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004818	.0005850	.0030367	.0008006	-.001897	.0075319	-.000915
Stddev	.004703	.0023642	.0016435	.0017260	.000621	.0102521	.000239
%RSD	97.62190	404.1214	54.11919	215.5849	32.74717	136.1164	26.13851

#1	-.007895	-.001502	.0011830	.0021971	-.002611	.0064745	-.000675
#2	-.007155	.003153	.0043152	.0013338	-.001600	-.002151	-.001154
#3	.000596	.000104	.0036120	-.001129	-.001480	.018272	-.000916

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0000305	-.003982	.0000673	-.000334	.0011640	.0063161
Stddev	.000034	.0000862	.002070	.0003891	.000246	.0025202	.0054196
%RSD	84.29272	282.6738	51.98753	577.7070	73.48269	216.5091	85.80710

#1	-.000002	.0001238	-.002584	-.000201	-.000189	.0000770	.0023344
#2	-.000051	-.000046	-.006361	-.000111	-.000618	-.000630	.0041257
#3	-.000068	.000014	-.003003	.000514	-.000196	.004045	.0124881

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000357	.0007006	.0000880	.0005408	-.646123	.0027491	-.002430
Stddev	.000240	.0171558	.0002390	.0001769	.261066	.0034728	.000680
%RSD	67.30328	2448.699	271.7238	32.70866	40.40503	126.3260	27.99757

#1	-.000258	.0097724	.0003216	.0004621	-.412104	.0065222	-.001870
#2	-.000631	.0114159	.0000984	.0004170	-.598567	.0020383	-.003187
#3	-.000182	-.019086	-.000156	.0007434	-.927698	-.000313	-.002232

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027453	-.001273	-.015842	.0004105	.0008033	-.002966	.0002511
Stddev	.094285	.001144	.000650	.0002029	.0061845	.000683	.0010804
%RSD	343.4387	89.89677	4.104251	49.43403	769.8739	23.01643	430.2462

#1	-.018845	-.000840	-.015274	.0001770	-.006219	-.003659	.0002838
#2	.062232	-.002571	-.016552	.0005107	.003191	-.002294	.0013147
#3	-.125746	-.000408	-.015701	.0005438	.005438	-.002946	-.000845

Sample Name: PB130305BL Acquired: 07/20/2020 14:18:23 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB130305BL Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000885	.0018297	.0000046
Stddev	.000536	.0005233	.0000408
%RSD	60.60195	28.60014	886.8954

#1	-.000268	.0014350	-.000013
#2	-.001147	.0016309	-.000025
#3	-.001240	.0024233	.000051

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.238	1525.900	26934.09	9741.458	2022.939
Stddev	12.872	2.977	224.24	95.898	4.648
%RSD	1.233858	.1951286	.8325584	.9844359	.2297560

#1	1029.573	1522.890	26675.43	9630.875	2028.031
#2	1045.005	1525.965	27053.20	9791.750	2021.859
#3	1055.135	1528.844	27073.65	9801.750	2018.925

Sample Name: L3183-11 Acquired: 07/20/2020 14:22:14 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: OK-03-071520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000599	-.030509	.2012294	-.007921	.0088037	177.2774	.6241461
Stddev	.005782	.004397	.0003861	.009436	.0030875	7.4766	.0251547
%RSD	966.1246	14.41064	.1918668	119.1341	35.07031	4.217457	4.030264

#1	-.005876	-.025974	.2008023	.001662	.0053326	185.9097	.6531857
#2	.005582	-.034753	.2015536	-.008221	.0112435	173.0741	.6101603
#3	-.001502	-.030800	.2013323	-.017203	.0098350	172.8484	.6090922

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087784	.0060749	59.93131	.2285632	.1874099	.3796720	332.6883
Stddev	.0002424	.0003908	2.39854	.0019872	.0009497	.0142357	13.0572
%RSD	2.761449	6.432989	4.002142	.8694242	.5067638	3.749464	3.924768

#1	.0090553	.0056266	62.70072	.2263026	.1869731	.3960717	347.7463
#2	.0086751	.0063437	58.57356	.2300342	.1867571	.3724437	325.8182
#3	.0086047	.0062544	58.51964	.2293529	.1884994	.3705008	324.5003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.135987	91.23799	.3173495	-.014296	13.37036	.7326631	.8278300
Stddev	.211917	3.67269	.0008071	.001347	.62836	.0283217	.0050180
%RSD	4.126115	4.025395	.2543223	9.419476	4.699638	3.865585	.6061612

#1	5.380122	95.47680	.3178637	-.012755	14.09523	.7651214	.8225954
#2	5.028308	89.23279	.3177657	-.014884	12.98043	.7198926	.8282956
#3	4.999529	89.00439	.3164193	-.015249	13.03541	.7129753	.8325989

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.00455	7.906040	.1996058	.0030882	4.583254	1.056006	-.003236
Stddev	.77403	.016820	.0119751	.0000478	.016580	.022888	.004184
%RSD	4.836317	.2127514	5.999380	1.548188	.3617530	2.167413	129.2806

#1	16.89825	7.890634	.2133858	.0030652	4.570308	1.082024	-.007984
#2	15.54791	7.903501	.1937100	.0030561	4.601942	1.038977	-.001634
#3	15.56748	7.923986	.1917217	.0031431	4.577512	1.047017	-.000090

Sample Name: L3183-11 Acquired: 07/20/2020 14:22:14 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: OK-03-071520 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.762417	.1919459	-.164261
Stddev	.314929	.0076153	.006022
%RSD	4.057093	3.967414	3.666353

#1	8.125729	.2007022	-.171191
#2	7.594307	.1882659	-.161298
#3	7.567215	.1868695	-.160293

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1318.245	1903.937	34481.23	12517.13	1880.072
Stddev	12.505	2.607	133.22	420.46	1.332
%RSD	.9486218	.1369339	.3863523	3.359117	.0708329

#1	1303.814	1901.256	34331.54	12031.75	1878.659
#2	1325.896	1904.093	34586.76	12750.03	1880.251
#3	1325.025	1906.463	34525.39	12769.61	1881.305

Sample Name: L3184-07 Acquired: 07/20/2020 14:25:56 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: EO-01-071520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160801	-.028621	.4881700	-.001416	.0081647	161.2947	.9959391
Stddev	.0065030	.006351	.0020063	.006546	.0034463	.7940	.0025802
%RSD	40.44114	22.18857	.4109765	462.4686	42.20975	.4922563	.2590693

#1	.0183751	-.021295	.4904687	.005686	.0111207	160.3883	.9979004
#2	.0087408	-.032554	.4872705	-.007210	.0043794	161.8674	.9969005
#3	.0211244	-.032016	.4867710	-.002723	.0089938	161.6283	.9930162

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082831	.0036754	60.88410	.1839344	.1192461	.3197957	240.0887
Stddev	.0001581	.0001318	.16645	.0078407	.0005152	.0038410	.8057
%RSD	1.909060	3.585985	.2733802	4.262766	.4320707	1.201070	.3355699

#1	.0083352	.0037509	60.90579	.1802889	.1198406	.3223324	240.7316
#2	.0084086	.0037520	61.03863	.1929341	.1189291	.3216779	240.3496
#3	.0081055	.0035232	60.70787	.1785802	.1189686	.3153766	239.1849

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.355973	43.91518	.2233103	-.011458	11.91891	.3474237	.5758890
Stddev	.016914	.05754	.0013091	.001359	.11841	.0048341	.0208849
%RSD	.3157924	.1310272	.5862309	11.85907	.9934242	1.391415	3.626546

#1	5.366813	43.95513	.2238563	-.010641	11.93323	.3520456	.5611688
#2	5.364622	43.94120	.2218166	-.013026	12.02950	.3424022	.5997919
#3	5.336484	43.84923	.2242581	-.010705	11.79399	.3478234	.5667062

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.467343	8.107231	.1683819	.0022500	3.484665	2.737647	.0095762
Stddev	.046227	.006811	.0010659	.0002894	.015416	.052214	.0005883
%RSD	.7147811	.0840120	.6330335	12.86092	.4424010	1.907256	6.143476

#1	6.508438	8.099464	.1690203	.0025829	3.482837	2.738367	.0091660
#2	6.476298	8.112185	.1689739	.0021090	3.500914	2.789497	.0102502
#3	6.417294	8.110044	.1671513	.0020582	3.470244	2.685077	.0093122

Sample Name: L3184-07 Acquired: 07/20/2020 14:25:56 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: EO-01-071520 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.782464	.1434722	.0385170
Stddev	.016756	.0005223	.0018674
%RSD	.6021969	.3640116	4.848299

#1	2.763602	.1438963	.0364291
#2	2.788162	.1428889	.0390943
#3	2.795627	.1436315	.0400276

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1231.827	1817.364	32043.88	12069.73	1919.362
Stddev	33.709	4.249	975.10	92.32	1.456
%RSD	2.736530	.2337944	3.043026	.7648657	.0758627

#1	1256.002	1815.369	32646.36	12062.51	1918.071
#2	1193.320	1814.481	30918.88	11981.23	1919.075
#3	1246.160	1822.244	32566.41	12165.44	1920.940

Sample Name: L3183-17 Acquired: 07/20/2020 14:36:37 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.003368	-.001026	.0025061	.0032495	.0011729	.0445616	.2186428
Stddev	.004406	.004068	.0024000	.0057919	.0016312	.0041975	.0008330
%RSD	130.8332	396.5992	95.76320	178.2388	139.0789	9.419471	.3809648

#1	-.007197	-.003966	.0016057	.0099343	.0006883	.0398262	.2177879
#2	-.004354	.003617	.0006866	-.000271	-.000161	.0460346	.2186884
#3	.001448	-.002729	.0052261	.000085	.002991	.0478241	.2194520

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	.0000999	16.16109	.0009594	.0052723	.0054253	.4216138
Stddev	.000049	.0000531	.07294	.0001780	.0001657	.0007042	.0005947
%RSD	81.97328	53.17788	.4513307	18.55665	3.142606	12.97969	.1410486

#1	-.000072	.0001605	16.10161	.0009210	.0054264	.0056173	.4217056
#2	-.000103	.0000616	16.13918	.0011536	.0050970	.0046450	.4209785
#3	-.000006	.0000775	16.24247	.0008038	.0052934	.0060136	.4221571

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8259183	.8799273	.0025720	.0003733	158.0890	.0007442	.1055334
Stddev	.0035544	.0248779	.0005100	.0004577	.5071	.0016095	.0012562
%RSD	.4303572	2.827272	19.82733	122.6361	.3207380	216.2692	1.190327

#1	.8241973	.9084341	.0031167	.0005702	157.7675	-.001052	.1051050
#2	.8235520	.8626028	.0024933	-.000150	157.8259	.001229	.1069477
#3	.8300056	.8687449	.0021059	.000700	158.6735	.002056	.1045474

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.051077	.0009352	.0250659	.0002044	.5619732	.2943294	-.002074
Stddev	.066886	.0026076	.0009958	.0005730	.0077068	.0064160	.001108
%RSD	130.9513	278.8210	3.972772	280.3575	1.371383	2.179863	53.40825

#1	-.011328	.0016864	.0262021	.0004767	.5652181	.2907965	-.000896
#2	-.128299	.0030849	.0243446	-.000454	.5531746	.2904563	-.002232
#3	-.013604	-.001966	.0246510	.000590	.5675270	.3017353	-.003095

Sample Name: L3183-17 Acquired: 07/20/2020 14:36:37 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000361	.0034498	.0461454
Stddev	.001453	.0012399	.0001231
%RSD	402.9542	35.93993	.2666732

#1	-.000245	.0023531	.0460067
#2	-.001868	.0032011	.0461876
#3	.001032	.0047951	.0462418

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1006.172	1479.126	26073.26	9676.371	1896.130
Stddev	2.814	7.357	70.84	66.692	4.236
%RSD	.2796934	.4974196	.2717109	.6892261	.2233823

#1	1002.923	1470.645	26059.31	9600.050	1892.547
#2	1007.752	1482.929	26150.04	9705.631	1900.805
#3	1007.842	1483.804	26010.43	9723.430	1895.039

Sample Name: L3183-17DUP Acquired: 07/20/2020 14:40:29 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.000873	-.000164	.0041326	-.000592	.0024452	.0652348	.2147120
Stddev	.007977	.000657	.0015598	.004721	.0007289	.0057700	.0008385
%RSD	914.2321	399.1815	37.74276	797.3807	29.80898	8.844949	.3905217

#1	.005780	-.000921	.0033245	.000430	.0032772	.0715106	.2142528
#2	-.009716	.000251	.0031427	-.005740	.0019193	.0640341	.2156798
#3	.001318	.000177	.0059306	.003535	.0021389	.0601596	.2142035

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	.0001742	15.89564	.0009804	.0055053	.0030964	.4160934
Stddev	.000019	.0000956	.01957	.0006670	.0002379	.0018149	.0032112
%RSD	33.91190	54.87728	.1231440	68.03052	4.320469	58.61295	.7717570

#1	-.000064	.0000831	15.90961	.0003176	.0055604	.0021708	.4193566
#2	-.000069	.0002736	15.90405	.0016514	.0052447	.0019309	.4159868
#3	-.000034	.0001657	15.87327	.0009720	.0057108	.0051874	.4129368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8099474	.8754962	.0033932	.0004486	154.6288	.0030922	.1040417
Stddev	.0008164	.0227393	.0007000	.0001280	.6293	.0012189	.0013055
%RSD	.1007982	2.597305	20.62861	28.54047	.4069763	39.41837	1.254802

#1	.8092911	.8943385	.0041994	.0004566	154.6376	.0017093	.1030053
#2	.8096894	.8819118	.0029413	.0003168	155.2537	.0035573	.1036117
#3	.8108616	.8502384	.0030388	.0005725	153.9952	.0040102	.1055079

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.090046	-.001583	.0229461	-.000080	.5539286	.2890556	-.002331
Stddev	.044744	.002571	.0015526	.000129	.0051615	.0045381	.002923
%RSD	49.69050	162.3578	6.766270	161.2669	.9318013	1.569958	125.3925

#1	-.060959	-.001453	.0226310	-.000108	.5481889	.2942697	-.004443
#2	-.141569	.000920	.0246321	-.000192	.5554081	.2868994	.001005
#3	-.067610	-.004217	.0215752	.000060	.5581888	.2859976	-.003556

Sample Name: L3183-17DUP Acquired: 07/20/2020 14:40:29 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000569	.0027665	.0454725
Stddev	.000380	.0005479	.0001486
%RSD	66.69394	19.80445	.3268108

#1	-.000173	.0031235	.0453363
#2	-.000930	.0021356	.0454502
#3	-.000604	.0030403	.0456310

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1036.645	1496.347	26711.50	9855.922	1922.257
Stddev	3.948	1.125	128.23	48.260	4.553
%RSD	.3808616	.0751832	.4800543	.4896543	.2368478

#1	1034.810	1495.306	26617.07	9801.331	1918.808
#2	1033.948	1497.540	26659.93	9892.907	1927.418
#3	1041.177	1496.194	26857.48	9873.529	1920.546

Sample Name: L3183-17LX5 Acquired: 07/20/2020 14:44:20 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.002580	.0008986	.0022369	.0005952	.0003411	.0200465	.0420687
Stddev	.003060	.0038603	.0010376	.0037993	.0027905	.0055290	.0007646
%RSD	118.6058	429.6010	46.38445	638.3311	818.0713	27.58077	1.817528

#1	-.005147	.0048493	.0017632	.0028355	-.001414	.0234087	.0412860
#2	-.003399	.0007110	.0015207	.0027416	-.001121	.0230656	.0421063
#3	.000806	-.002864	.0034268	-.003792	.003559	.0136653	.0428139

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0000753	3.124232	-.000223	.0008454	.0035085	.0865548
Stddev	.000020	.0000326	.008110	.000213	.0000527	.0026023	.0022841
%RSD	172.9734	43.27112	.2595916	95.73740	6.236631	74.17135	2.638847

#1	.000010	.0000811	3.114884	.000023	.0009060	.0006140	.0841429
#2	-.000014	.0000402	3.128423	-.000357	.0008101	.0056546	.0886848
#3	-.000030	.0001045	3.129389	-.000334	.0008201	.0042569	.0868368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1605399	.1546789	.0001420	.0004692	30.15821	.0027691	.0191580
Stddev	.0011368	.0061167	.0001656	.0001810	.43793	.0007280	.0012851
%RSD	.7081009	3.954432	116.5668	38.58463	1.452116	26.29148	6.707787

#1	.1610804	.1604183	.0001079	.0002925	30.13546	.0031464	.0204081
#2	.1592337	.1553740	.0003220	.0004609	29.73210	.0032310	.0178406
#3	.1613056	.1482443	-.000004	.0006543	30.60708	.0019299	.0192253

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.111625	-.004385	-.010941	-.000016	.0995366	.0543457	-.001929
Stddev	.088196	.006614	.000711	.000789	.0072153	.0012179	.003017
%RSD	79.01088	150.8336	6.501565	5091.028	7.248897	2.240973	156.4184

#1	-.098996	-.000597	-.011423	.000651	.0964721	.0557256	.001025
#2	-.205454	-.012022	-.011276	-.000887	.0943593	.0534210	-.001806
#3	-.030424	-.000536	-.010124	.000190	.1077783	.0538904	-.005005

Sample Name: L3183-17LX5 Acquired: 07/20/2020 14:44:20 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000708	.0010123	.0088695
Stddev	.001378	.0008770	.0000206
%RSD	194.6380	86.63171	.2319361

#1	-.000351	.0002534	.0088653
#2	.000456	.0019723	.0088919
#3	-.002229	.0008112	.0088514

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1058.150	1534.960	27149.61	9859.258	2020.876
Stddev	6.958	2.972	65.12	23.892	4.879
%RSD	.6575267	.1936031	.2398403	.2423327	.2414206

#1	1054.218	1534.853	27092.95	9838.450	2023.336
#2	1066.184	1537.984	27220.74	9885.350	2024.034
#3	1054.050	1532.044	27135.12	9853.975	2015.256

Sample Name: L3183-17MS Acquired: 07/20/2020 14:48:12 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7434759	1.860291	.9197485	1.892287	.7360559	1.936014	.4029282
Stddev	.0077372	.002651	.0030963	.003527	.0003299	.003960	.0010960
%RSD	1.040679	.1424802	.3366451	.1863962	.0448193	.2045644	.2720170

#1	.7414434	1.860583	.9163998	1.891123	.7363755	1.940248	.4041205
#2	.7369578	1.862784	.9225075	1.896249	.7357166	1.935394	.4026998
#3	.7520265	1.857507	.9203383	1.889488	.7360757	1.932401	.4019644

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1816790	.1888821	16.75299	.3848448	.1930789	.2854793	3.240198
Stddev	.0015209	.0000564	.06475	.0014536	.0005364	.0033783	.029432
%RSD	.8371265	.0298771	.3865016	.3776978	.2778400	1.183373	.9083250

#1	.1814716	.1888451	16.68299	.3831747	.1924975	.2856289	3.219356
#2	.1802724	.1889470	16.76525	.3858246	.1935547	.2820287	3.227372
#3	.1832929	.1888541	16.81074	.3855351	.1931846	.2887803	3.273866

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9924325	2.678286	.4827867	.0691975	156.2000	.2851459	.2893095
Stddev	.0063560	.066746	.0003361	.0003690	.5849	.0019241	.0023970
%RSD	.6404414	2.492117	.0696247	.5333177	.3744384	.6747664	.8285107

#1	.9866733	2.612794	.4824093	.0693499	155.5254	.2830963	.2914852
#2	.9913722	2.675846	.4830539	.0687766	156.5656	.2854281	.2867400
#3	.9992519	2.746219	.4828968	.0694659	156.5089	.2869133	.2897033

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.832132	5.758012	.2897104	.4089758	.5480659	1.105116	.6796193
Stddev	.119336	.027756	.0028850	.0005688	.0069178	.005023	.0018036
%RSD	1.213738	.4820473	.9958073	.1390920	1.262222	.4545167	.2653839

#1	9.704421	5.726200	.2872736	.4085576	.5431739	1.100803	.6792069
#2	9.851172	5.777293	.2889616	.4087463	.5450432	1.103913	.6780576
#3	9.940804	5.770543	.2928959	.4096236	.5559807	1.110631	.6815934

Sample Name: L3183-17MS Acquired: 07/20/2020 14:48:12 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1852892	.1947713	.2228467
Stddev	.0021559	.0008053	.0006713
%RSD	1.163561	.4134715	.3012366

#1	.1846452	.1943582	.2220988
#2	.1876937	.1956993	.2233971
#3	.1835286	.1942563	.2230442

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1033.119	1493.454	26671.14	9762.385	1910.674
Stddev	9.963	1.054	37.58	24.013	1.673
%RSD	.9643545	.0705963	.1409150	.2459768	.0875698

#1	1025.395	1494.642	26639.69	9787.901	1911.918
#2	1044.364	1493.089	26712.76	9759.023	1911.332
#3	1029.598	1492.630	26660.96	9740.229	1908.772

Sample Name: CCV02 Acquired: 07/20/2020 14:51:58 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16576 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.935335	4.930498	4.786567	5.266915	5.176312	9.725444	9.727509
Stddev	.015499	.009375	.002512	.016552	.003081	.027675	.010149
%RSD	.3140364	.1901475	.0524701	.3142552	.0595134	.2845659	.1043365

#1	4.930049	4.941316	4.783723	5.283323	5.178191	9.719978	9.726657
#2	4.923170	4.924760	4.787499	5.250223	5.172757	9.700910	9.717813
#3	4.952785	4.925417	4.788479	5.267200	5.177989	9.755444	9.738058

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2434860	2.428203	23.14420	.9797986	2.409444	1.188245	4.809171
Stddev	.0011416	.001648	.03555	.0028979	.002053	.000971	.005425
%RSD	.4688449	.0678500	.1536064	.2957700	.0851890	.0817393	.1128148

#1	.2437173	2.428977	23.17109	.9815267	2.408191	1.189363	4.807635
#2	.2444941	2.426311	23.10389	.9764529	2.408329	1.187611	4.804680
#3	.2422464	2.429321	23.15762	.9814162	2.411813	1.187762	4.815199

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.313330	23.92040	2.452749	1.197057	23.13886	2.369668	2.397013
Stddev	.004981	.04491	.000484	.001395	.28806	.002115	.006836
%RSD	.2153124	.1877500	.0197259	.1165549	1.244900	.0892409	.2851923

#1	2.319082	23.87811	2.452377	1.196420	23.41446	2.371895	2.391763
#2	2.310421	23.91555	2.453296	1.198657	22.83979	2.369421	2.394534
#3	2.310489	23.96754	2.452574	1.196094	23.16232	2.367687	2.404743

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.99841	5.019867	4.647804	5.194260	4.938527	4.653625	4.896683
Stddev	.06227	.007167	.013154	.004933	.019386	.004488	.012745
%RSD	.2491064	.1427672	.2830106	.0949762	.3925520	.0964439	.2602847

#1	24.93901	5.027807	4.657700	5.193620	4.959751	4.648477	4.894042
#2	25.06320	5.013876	4.652835	5.189677	4.934079	4.655683	4.910541
#3	24.99302	5.017918	4.632877	5.199481	4.921751	4.656715	4.885464

Sample Name: CCV02 Acquired: 07/20/2020 14:51:58 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV16576 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.747085	4.924488	4.795784
Stddev	.017259	.007541	.022449
%RSD	.3635798	.1531369	.4680953

#1	4.737323	4.916871	4.816127
#2	4.736918	4.924642	4.799526
#3	4.767013	4.931951	4.771700

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1046.174	1514.433	27026.13	9838.897	1948.211
Stddev	3.769	1.285	41.40	27.845	2.960
%RSD	.3602880	.0848196	.1531979	.2830104	.1519512

#1	1046.454	1513.362	27007.86	9806.934	1946.416
#2	1042.273	1514.079	26997.00	9857.895	1946.590
#3	1049.796	1515.857	27073.53	9851.864	1951.628

Sample Name: CCB02 Acquired: 07/20/2020 14:55:42 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16576 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005915	.0016972	.0023480	.0036396	-.000753	.0179084
Stddev	.005197	.0024711	.0011048	.0019447	.001636	.0125130
%RSD	87.87118	145.5939	47.05283	53.43084	217.1837	69.87224

#1	-.004224	-.000474	.0011121	.0020485	-.001659	.0054862
#2	-.011747	.001179	.0026919	.0058075	-.001737	.0305102
#3	-.001773	.004386	.0032399	.0030630	.001135	.0177289

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000629	-.000007	-.000016	-.002165	.0007017	-.000511
Stddev	.000591	.000024	.000106	.000644	.0005722	.000254
%RSD	94.01671	329.7113	651.5870	29.74737	81.55180	49.77089

#1	-.000948	.000009	.000077	-.001789	.0013122	-.000467
#2	.000053	-.000035	.000006	-.002909	.0006154	-.000281
#3	-.000991	.000004	-.000132	-.001798	.0001775	-.000784

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016452	.0043952	-.000232	.0093709	-.000523	.0008490
Stddev	.0024859	.0023244	.000369	.0088478	.000384	.0001275
%RSD	151.1022	52.88532	158.7115	94.41785	73.43575	15.02092

#1	.0003035	.0070088	.000166	.0132328	-.000140	.0007406
#2	.0001184	.0036175	-.000303	.0156313	-.000908	.0008169
#3	.0045136	.0025593	-.000561	-.000751	-.000521	.0009895

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.554992	.0032018	-.003112	-.090171	-.003775	-.004183
Stddev	.197816	.0012858	.000341	.078668	.001173	.001313
%RSD	35.64304	40.15803	10.97134	87.24292	31.07984	31.39341

#1	-.400718	.0044787	-.003264	-.173663	-.005059	-.003506
#2	-.778008	.0032192	-.003351	-.017433	-.003504	-.003347
#3	-.486249	.0019073	-.002721	-.079419	-.002760	-.005697

Sample Name: CCB02 Acquired: 07/20/2020 14:55:42 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16576 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009016	F -.010398	.0041119	.0035867	-.000004	.0007635
Stddev	.0005073	.005093	.0017310	.0018212	.000884	.0013034
%RSD	56.26605	48.98368	42.09677	50.77588	21659.88	170.7121

#1	.0014416	-.005194	.0060832	.0048495	.001006	.0014452
#2	.0008280	-.015373	.0034120	.0014991	-.000637	.0015848
#3	.0004351	-.010628	.0028405	.0044117	-.000381	-.000739

Elem	Sr4077
Units	ppm
Avg	.0000336
Stddev	.0000368
%RSD	109.4754

#1	.0000602
#2	-.000008
#3	.000049

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.260	1536.750	27142.43	9804.267	2026.642
Stddev	11.680	2.066	156.37	25.850	2.062
%RSD	1.108912	.1344260	.5761009	.2636640	.1017423

#1	1059.839	1537.676	27240.77	9813.025	2026.538
#2	1039.775	1538.191	26962.12	9775.175	2028.754
#3	1060.167	1534.383	27224.40	9824.600	2024.634

Sample Name: L3183-17MSD Acquired: 07/20/2020 14:59:37 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7523518	1.884039	.9360405	1.931873	.7513262	1.975421	.4036621
Stddev	.0036150	.005698	.0030689	.020060	.0023267	.004269	.0025741
%RSD	.4804877	.3024345	.3278543	1.038359	.3096754	.2161294	.6376973

#1	.7482134	1.888079	.9367918	1.954868	.7486664	1.972271	.4017493
#2	.7548932	1.886515	.9326658	1.922790	.7529841	1.973712	.4026481
#3	.7539488	1.877521	.9386639	1.917962	.7523281	1.980280	.4065888

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1853994	.1919459	16.58725	.3894773	.1963204	.2886002	3.267969
Stddev	.0003295	.0004176	.11034	.0013525	.0006023	.0024914	.024823
%RSD	.1777227	.2175654	.6651799	.3472700	.3068033	.8632727	.7595846

#1	.1856781	.1919170	16.52817	.3900766	.1969623	.2879769	3.240938
#2	.1850358	.1915434	16.51905	.3879286	.1962314	.2864796	3.273229
#3	.1854843	.1923772	16.71455	.3904266	.1957676	.2913441	3.289741

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9851076	2.723594	.4890494	.0699555	155.0462	.2870548	.2920781
Stddev	.0079720	.025363	.0002962	.0002394	.5327	.0025836	.0016000
%RSD	.8092523	.9312286	.0605636	.3422552	.3435620	.9000320	.5477998

#1	.9794993	2.713655	.4887457	.0699863	154.9725	.2876471	.2926975
#2	.9815901	2.704706	.4893375	.0701780	154.5543	.2842265	.2902610
#3	.9942334	2.752421	.4890651	.0697021	155.6119	.2892908	.2932757

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.863354	5.862985	.3026794	.4146526	.5433914	1.123864	.6895857
Stddev	.086213	.010082	.0038254	.0010093	.0064777	.004863	.0003283
%RSD	.8740730	.1719574	1.263841	.2434076	1.192095	.4327397	.0476073

#1	9.839661	5.870067	.3036800	.4137425	.5475548	1.124943	.6895535
#2	9.791465	5.851443	.2984531	.4144772	.5466912	1.118551	.6899289
#3	9.958936	5.867446	.3059050	.4157381	.5359282	1.128097	.6892747

Sample Name: L3183-17MSD Acquired: 07/20/2020 14:59:37 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1895213	.1961086	.2245891
Stddev	.0028617	.0021886	.0011811
%RSD	1.509967	1.116008	.5258795

#1	.1862760	.1943608	.2234749
#2	.1906050	.1954018	.2244652
#3	.1916828	.1985633	.2258272

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1037.778	1505.952	26916.93	9816.511	1923.598
Stddev	6.276	4.236	132.20	37.576	4.792
%RSD	.6047499	.2812741	.4911518	.3827806	.2490999

#1	1030.533	1502.142	26846.60	9803.885	1918.067
#2	1041.534	1510.513	26834.76	9858.774	1926.235
#3	1041.267	1505.199	27069.43	9786.875	1926.492

Sample Name: L3183-17A Acquired: 07/20/2020 15:03:25 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7420563	1.890496	.9358415	1.916815	.7484256	1.970707	.4010784
Stddev	.0046854	.005238	.0053572	.001424	.0029937	.013891	.0022277
%RSD	.6314029	.2770920	.5724436	.0742798	.4000040	.7048929	.5554217

#1	.7461518	1.886399	.9414999	1.917629	.7453703	1.956662	.3995705
#2	.7369470	1.896398	.9308476	1.915171	.7485529	1.984439	.4000276
#3	.7430701	1.888691	.9351770	1.917645	.7513537	1.971021	.4036371

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1847521	.1916327	16.59621	.3893820	.1967389	.2913579	3.273166
Stddev	.0006253	.0004740	.10104	.0012153	.0010618	.0025299	.019734
%RSD	.3384811	.2473411	.6087994	.3121051	.5397161	.8683002	.6028873

#1	.1844487	.1917390	16.50290	.3883628	.1968027	.2887160	3.264015
#2	.1854713	.1911146	16.58222	.3890563	.1956466	.2915994	3.259670
#3	.1843363	.1920446	16.70351	.3907270	.1977674	.2937584	3.295814

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9865532	2.698668	.4877086	.0699869	154.5670	.2873511	.2917151
Stddev	.0045596	.014715	.0007229	.0005397	1.2395	.0051342	.0005905
%RSD	.4621713	.5452850	.1482254	.7711046	.8019135	1.786742	.2024257

#1	.9815482	2.684809	.4872854	.0704178	153.5003	.2834401	.2912878
#2	.9876406	2.697083	.4872971	.0693816	154.2738	.2854481	.2923889
#3	.9904707	2.714112	.4885433	.0701612	155.9268	.2931651	.2914687

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.02473	5.827619	.2992818	.4148128	.5400997	1.120084	.6855235
Stddev	.05479	.024904	.0008229	.0006085	.0117069	.008068	.0021150
%RSD	.5465273	.4273458	.2749686	.1466989	2.167537	.7202678	.3085249

#1	9.96208	5.798970	.2996915	.4154993	.5494900	1.120113	.6848020
#2	10.04844	5.839794	.2998194	.4145996	.5438258	1.128138	.6879049
#3	10.06367	5.844094	.2983344	.4143396	.5269833	1.112003	.6838637

Sample Name: L3183-17A Acquired: 07/20/2020 15:03:25 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1886230	.1980427	.2257218
Stddev	.0018832	.0017633	.0012577
%RSD	.9983736	.8903897	.5571875

#1	.1874550	.1961317	.2245667
#2	.1907954	.1996069	.2270616
#3	.1876184	.1983897	.2255371

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1030.205	1498.336	26739.52	9752.199	1915.436
Stddev	4.563	2.326	80.65	53.459	1.844
%RSD	.4429133	.1552425	.3016269	.5481708	.0962640

#1	1025.224	1496.754	26664.16	9790.644	1913.484
#2	1034.184	1497.247	26824.59	9691.151	1917.148
#3	1031.206	1501.007	26729.81	9774.801	1915.676

Sample Name: L3184-12 Acquired: 07/20/2020 15:11:50 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.000723	-.000897	.0071214	.0007602	-.000373	.0389418	.2758811
Stddev	.008113	.000796	.0008708	.0060219	.001553	.0064219	.0031656
%RSD	1121.712	88.73577	12.22769	792.1879	415.8688	16.49110	1.147441

#1	-.000309	-.000675	.0068867	-.001124	-.000576	.0373536	.2722342
#2	.007174	-.000236	.0080854	-.004095	.001271	.0334629	.2774898
#3	-.009035	-.001780	.0063920	.007499	-.001814	.0460088	.2779192

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	.0001129	16.65155	.0008873	.0015261	.0038228	.1974340
Stddev	.000054	.0000980	.20297	.0003970	.0002662	.0026296	.0068652
%RSD	115.2396	86.83043	1.218949	44.74162	17.44259	68.78803	3.477240

#1	-.000109	.0001754	16.42129	.0005150	.0018138	.0007920	.1948782
#2	-.000006	-.000000	16.72885	.0008419	.0012885	.0051785	.1922132
#3	-.000027	.000163	16.80452	.0013051	.0014759	.0054979	.2052105

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.537430	1.343427	.0021036	.0002431	167.7389	.0021507	.1388079
Stddev	.020663	.018306	.0006464	.0004032	1.9569	.0026862	.0013202
%RSD	1.343991	1.362615	30.72908	165.8171	1.166631	124.9034	.9510708

#1	1.513592	1.328581	.0024569	.0004388	165.5033	-.000178	.1400529
#2	1.548474	1.337820	.0013575	-.000221	169.1415	.005090	.1374237
#3	1.550224	1.363881	.0024965	.000511	168.5719	.001540	.1389471

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7052251	.0028639	.0414741	-.000120	.6648263	.4976710	-.001037
Stddev	.1085765	.0051754	.0008761	.000246	.0073094	.0024136	.002408
%RSD	15.39600	180.7102	2.112389	205.6443	1.099444	.4849769	232.1867

#1	.5806275	.0001260	.0415631	-.000340	.6647510	.4956016	.000902
#2	.7554646	-.000367	.0423023	-.000165	.6721731	.5003224	-.003733
#3	.7795831	.008833	.0405569	.000146	.6575549	.4970891	-.000281

Sample Name: L3184-12 Acquired: 07/20/2020 15:11:50 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000010	.0053219	.1100101
Stddev	.000455	.0006066	.0014755
%RSD	4749.994	11.39816	1.341272

#1	.000141	.0059308	.1083562
#2	-.000520	.0047176	.1104823
#3	.000351	.0053174	.1111916

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1007.600	1469.446	26159.38	9871.801	1892.217
Stddev	4.963	.571	97.37	127.674	7.234
%RSD	.4925307	.0388761	.3722138	1.293320	.3822781

#1	1012.917	1469.092	26166.74	9997.378	1884.295
#2	1003.091	1470.105	26058.53	9875.897	1893.884
#3	1006.793	1469.141	26252.85	9742.128	1898.471

Sample Name: L3310-01 Acquired: 07/20/2020 15:15:42 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: S-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1651813	-.005161	.5092423	-.000750	.0060482	53.39272	.2885879
Stddev	.0031504	.003415	.0019874	.004513	.0022079	6.44288	.0341304
%RSD	1.907224	66.17750	.3902679	601.6019	36.50524	12.06696	11.82668

#1	.1686309	-.003393	.5107294	.002137	.0067191	52.40638	.2855793
#2	.1624565	-.002991	.5069851	.001563	.0078429	60.27189	.3241230
#3	.1644565	-.009097	.5100126	-.005950	.0035827	47.49989	.2560615

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036185	.0029715	21.04674	.1459210	.0242165	.1505057	100.3798
Stddev	.0002750	.0004171	2.49407	.0025581	.0002626	.0181833	12.0010
%RSD	7.600556	14.03494	11.85013	1.753038	1.084467	12.08150	11.95563

#1	.0036343	.0029565	20.76873	.1474890	.0241310	.1509697	98.8254
#2	.0038852	.0025621	23.66816	.1429691	.0240074	.1684526	113.0823
#3	.0033358	.0033958	18.70333	.1473048	.0245113	.1320948	89.2317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.425030	13.10648	.0539257	-.003500	-.156569	.1759981	.5647055
Stddev	.168779	1.57645	.0006014	.001248	.108030	.0187290	.0073908
%RSD	11.84390	12.02804	1.115251	35.65491	68.99798	10.64161	1.308787

#1	1.401227	12.89176	.0536247	-.004214	-.176324	.1742764	.5713904
#2	1.604447	14.77929	.0535342	-.002059	-.253359	.1955286	.5567687
#3	1.269415	11.64840	.0546182	-.004229	-.040026	.1581895	.5659574

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9071005	9.965449	.0421940	.0049825	1.610422	2.940894	.0160061
Stddev	.5296499	.046852	.0095334	.0002573	.003162	.321925	.0016154
%RSD	58.38933	.4701471	22.59413	5.164817	.1963351	10.94649	10.09262

#1	.8903130	9.930947	.0404021	.0049006	1.607254	2.976023	.0165990
#2	1.444945	9.946611	.0524961	.0047761	1.610434	3.243813	.0172414
#3	.386044	10.01879	.0336837	.0052708	1.613577	2.602845	.0141780

Sample Name: L3310-01 Acquired: 07/20/2020 15:15:42 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: S-1 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6859308	.0392990	-.054079
Stddev	.0880283	.0060208	.006447
%RSD	12.83341	15.32035	11.92063

#1	.6845224	.0393018	-.053176
#2	.7746549	.0453184	-.060930
#3	.5986151	.0332769	-.048132

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.316	1621.012	28864.48	10510.22	2044.878
Stddev	11.508	2.516	282.28	1062.14	3.517
%RSD	1.023565	.1551972	.9779511	10.10579	.1719976

#1	1112.069	1620.893	28538.53	10561.39	2045.744
#2	1134.905	1623.585	29026.60	9423.43	2047.881
#3	1125.975	1618.557	29028.31	11545.86	2041.009

Sample Name: L3177-01 Acquired: 07/20/2020 15:19:26 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: AU-05-071720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0438284	-.020637	.1068932	-.004168	.0092630	46.32201	.1893563
Stddev	.0026388	.002067	.0029116	.004074	.0011737	.19357	.0009949
%RSD	6.020770	10.01562	2.723834	97.74873	12.67060	.4178813	.5254008

#1	.0458726	-.018250	.1099301	-.002311	.0095678	46.10147	.1894003
#2	.0447631	-.021801	.1066238	-.008840	.0102542	46.40085	.1883402
#3	.0408494	-.021859	.1041256	-.001353	.0079670	46.46373	.1903285

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042515	.0016547	45.30522	.1147065	.0171439	.0928739	213.0760
Stddev	.0001478	.0002237	.21569	.0020552	.0004132	.0004217	.7508
%RSD	3.476014	13.51812	.4760864	1.791747	2.410136	.4540178	.3523694

#1	.0041040	.0018995	45.12114	.1123350	.0175617	.0929153	212.2576
#2	.0043996	.0014610	45.25196	.1159720	.0167355	.0924332	213.2374
#3	.0042510	.0016037	45.54255	.1158123	.0171345	.0932734	213.7330

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5826877	11.14115	.0354255	-.009100	1.899666	.2020422	.2371496
Stddev	.0025175	.06023	.0003961	.000425	.079880	.0008474	.0032777
%RSD	.4320415	.5406116	1.118187	4.670550	4.204947	.4194035	1.382133

#1	.5801433	11.07439	.0358774	-.008765	1.977228	.2028266	.2337013
#2	.5827427	11.15765	.0351381	-.009578	1.904116	.2021564	.2402248
#3	.5851773	11.19141	.0352610	-.008956	1.817654	.2011435	.2375228

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.557133	5.773747	.1230706	.0046233	2.768083	2.057615	.0042417
Stddev	.093766	.032755	.0025580	.0006090	.011983	.026434	.0004442
%RSD	2.635988	.5673152	2.078480	13.17349	.4328943	1.284707	10.47154

#1	3.646957	5.785067	.1230025	.0043274	2.756334	2.059066	.0041094
#2	3.459869	5.736833	.1256620	.0042187	2.767627	2.083293	.0038787
#3	3.564574	5.799340	.1205474	.0053238	2.780287	2.030485	.0047370

Sample Name: L3177-01 Acquired: 07/20/2020 15:19:26 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: AU-05-071720 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7979911	.0238823	-.020651
Stddev	.0060233	.0015494	.000486
%RSD	.7548098	6.487752	2.355521

#1	.7913794	.0222880	-.020258
#2	.8031664	.0253826	-.020500
#3	.7994273	.0239763	-.021195

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.430	1599.489	28648.41	10462.80	2002.398
Stddev	15.563	2.017	297.24	31.45	.361
%RSD	1.407880	.1261229	1.037553	.3005782	.0180184

#1	1123.080	1601.414	28988.86	10493.92	2002.192
#2	1093.675	1597.391	28515.90	10463.46	2002.188
#3	1099.536	1599.663	28440.47	10431.03	2002.815

Sample Name: L3177-01DUP Acquired: 07/20/2020 15:23:15 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: AU-05-071720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0444527	-.019173	.1072245	-.000255	.0059143	48.14824	.2005160
Stddev	.0008116	.004746	.0033577	.006638	.0032933	4.61633	.0189897
%RSD	1.825731	24.75269	3.131484	2599.320	55.68446	9.587750	9.470392

#1	.0448953	-.013863	.1071742	.007290	.0068762	46.60670	.1949137
#2	.0449467	-.023001	.1106071	-.005195	.0086196	44.49992	.1849578
#3	.0435160	-.020656	.1038923	-.002860	.0022471	53.33808	.2216766

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045775	.0015827	46.04128	.1152344	.0172013	.0952464	218.9559
Stddev	.0003806	.0006297	4.27608	.0017455	.0003151	.0089844	20.2665
%RSD	8.315392	39.78224	9.287486	1.514713	1.831997	9.432809	9.255997

#1	.0045984	.0018129	44.94384	.1161430	.0169451	.0943888	213.6180
#2	.0041869	.0020649	42.42087	.1163382	.0175532	.0867216	201.8925
#3	.0049473	.0008704	50.75911	.1132221	.0171057	.1046289	241.3571

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5977745	11.30104	.0364807	-.008838	1.900580	.2116940	.2493114
Stddev	.0543035	1.01588	.0009695	.001340	.404502	.0161533	.0028265
%RSD	9.084274	8.989265	2.657546	15.16349	21.28308	7.630497	1.133726

#1	.5854507	10.98517	.0375897	-.009292	1.766698	.2073826	.2509414
#2	.5506920	10.48062	.0357938	-.009891	1.579993	.1981339	.2509453
#3	.6571807	12.43733	.0360587	-.007329	2.355050	.2295656	.2460477

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.968667	5.811535	.1252500	.0046922	2.827597	2.185328	.0013843
Stddev	.720990	.007513	.0151726	.0002476	.008069	.184347	.0039742
%RSD	18.16706	.1292696	12.11388	5.276050	.2853608	8.435669	287.0915

#1	3.745082	5.808231	.1210214	.0045508	2.819096	2.174596	.0025692
#2	3.385957	5.806241	.1126402	.0049781	2.835150	2.006581	-.003048
#3	4.774962	5.820133	.1420883	.0045478	2.828546	2.374806	.004631

Sample Name: L3177-01DUP Acquired: 07/20/2020 15:23:15 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: AU-05-071720 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8260348	.0242312	-.017951
Stddev	.0778041	.0021079	.001643
%RSD	9.418985	8.698925	9.152235

#1	.8084216	.0235090	-.018482
#2	.7585471	.0225794	-.016109
#3	.9111356	.0266053	-.019264

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1103.858	1595.315	28634.74	10324.34	2001.817
Stddev	4.991	2.642	108.97	789.96	2.016
%RSD	.4521385	.1656047	.3805377	7.651467	.1006992

#1	1100.409	1597.526	28508.92	10454.00	2003.985
#2	1109.581	1596.030	28697.12	11041.45	2001.466
#3	1101.584	1592.389	28698.19	9477.57	2000.000

Sample Name: L3177-01LX5 Acquired: 07/20/2020 15:27:01 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0080819	-.007376	.0233690	.0021251	-.000059	9.108906	.0369851
Stddev	.0026844	.000956	.0024026	.0061735	.003163	.047787	.0005371
%RSD	33.21461	12.95795	10.28124	290.5006	5384.009	.5246160	1.452233

#1	.0078530	-.007631	.0207785	.0027852	-.003494	9.072353	.0369560
#2	.0108734	-.006319	.0255243	.0079421	.002733	9.091385	.0375361
#3	.0055193	-.008179	.0238043	-.004352	.000585	9.162981	.0364631

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008650	.0003046	9.020283	.0232629	.0029311	.0194999	42.70705
Stddev	.0000586	.0001038	.072099	.0007017	.0001127	.0022229	.23903
%RSD	6.771933	34.09519	.7993009	3.016326	3.846400	11.39941	.5596921

#1	.0009028	.0002186	8.939637	.0230211	.0028949	.0220665	42.43312
#2	.0008946	.0002751	9.078509	.0240535	.0030575	.0181891	42.87330
#3	.0007975	.0004199	9.042701	.0227140	.0028410	.0182442	42.81472

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1163958	2.198936	.0072810	-.001475	-.059256	.0410848	.0441801
Stddev	.0010750	.019339	.0003327	.000055	.115106	.0016024	.0004421
%RSD	.9236127	.8794582	4.569428	3.757035	194.2532	3.900151	1.000795

#1	.1155009	2.191038	.0076651	-.001452	-.124435	.0422114	.0439026
#2	.1175883	2.220973	.0070980	-.001435	.073649	.0392504	.0446900
#3	.1160981	2.184796	.0070801	-.001538	-.126981	.0417926	.0439476

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5205255	1.120458	.0100711	.0014109	.5265109	.4202613	-.000372
Stddev	.0841852	.008243	.0008010	.0005085	.0088816	.0017676	.002035
%RSD	16.17311	.7356546	7.953026	36.04470	1.686873	.4206025	547.0573

#1	.4617880	1.127132	.0102798	.0019953	.5285185	.4210189	-.002672
#2	.6169731	1.122998	.0107471	.0011679	.5167974	.4215238	.001195
#3	.4828154	1.111245	.0091865	.0010694	.5342169	.4182411	.000362

Sample Name: L3177-01LX5 Acquired: 07/20/2020 15:27:01 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1580497	.0063655	-.004355
Stddev	.0010523	.0008684	.000185
%RSD	.6658262	13.64201	4.247375

#1	.1569419	.0057851	-.004197
#2	.1581714	.0059476	-.004558
#3	.1590360	.0073638	-.004309

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1070.540	1559.450	27616.29	9994.870	2032.060
Stddev	17.214	7.550	307.33	15.630	3.956
%RSD	1.607951	.4841717	1.112863	.1563756	.1946859

#1	1084.399	1551.329	27953.72	10010.70	2027.492
#2	1051.271	1566.258	27352.40	9994.46	2034.289
#3	1075.949	1560.763	27542.74	9979.45	2034.397

Sample Name: L3177-01MS Acquired: 07/20/2020 15:30:51 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: AU-05-071720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7088562	1.759289	1.013613	1.650975	.3420329	67.78290
Stddev	.0090790	.003574	.003076	.010999	.0043912	.35490
%RSD	1.280790	.2031539	.3034583	.6662274	1.283863	.5235887

#1	.6986017	1.755163	1.012764	1.642499	.3394208	67.39190
#2	.7120962	1.761277	1.011050	1.663404	.3395751	67.87214
#3	.7158707	1.761427	1.017024	1.647020	.3471026	68.08467

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3982008	.1783666	.1826156	52.91609	.4956376	.2046372
Stddev	.0025883	.0015168	.0006700	.39676	.0272212	.0005055
%RSD	.6500003	.8503603	.3669022	.7497968	5.492156	.2470287

#1	.3953158	.1770316	.1819974	52.47559	.4674759	.2044908
#2	.4003191	.1800158	.1825219	53.02728	.5218090	.2042211
#3	.3989675	.1780523	.1833276	53.24539	.4976280	.2051998

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3654648	222.5825	.8117534	12.92881	.5069456	.0559555
Stddev	.0043456	1.8274	.0069655	.12718	.0003345	.0019442
%RSD	1.189070	.8209852	.8580842	.9836690	.0659754	3.474560

#1	.3608228	220.4737	.8042954	12.78839	.5065609	.0539062
#2	.3661356	223.5751	.8128744	13.03624	.5071674	.0577740
#3	.3694360	223.6988	.8180905	12.96181	.5071085	.0561864

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.892137	.5066528	.4164797	15.12945	F 11.11089	.3632436
Stddev	.175110	.0032961	.0232823	.05033	.01896	.0045331
%RSD	3.579416	.6505548	5.590258	.3326299	.1706251	1.247960

#1	4.982489	.5028507	.3933126	15.07155	11.10005	.3580101
#2	5.003617	.5084052	.4398755	15.16261	11.09984	.3659454
#3	4.690306	.5087024	.4162509	15.15420	11.13278	.3657752

Sample Name: L3177-01MS Acquired: 07/20/2020 15:30:51 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: AU-05-071720 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3677739	2.958589	2.726231	.6308734	1.075496	.2155499
Stddev	.0017415	.012562	.160009	.0011948	.001971	.0014207
%RSD	.4735178	.4245931	5.869230	.1893873	.1832492	.6591133

#1	.3658684	2.956509	2.547230	.6297280	1.074197	.2139234
#2	.3692829	2.947197	2.855377	.6321121	1.077764	.2161777
#3	.3681705	2.972062	2.776086	.6307803	1.074527	.2165485

Elem	Sr4077
Units	ppm
Avg	.1720995
Stddev	.0008594
%RSD	.4993382

#1	.1713652
#2	.1718887
#3	.1730447

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1102.805	1598.693	28704.92	10414.43	1987.757
Stddev	45.891	4.903	1281.44	39.74	3.830
%RSD	4.161331	.3066624	4.464180	.3816101	.1926841

#1	1148.192	1604.351	30057.71	10460.29	1989.920
#2	1056.426	1595.726	27509.34	10392.79	1990.016
#3	1103.797	1596.000	28547.70	10390.20	1983.334

Sample Name: L3177-01MSD Acquired: 07/20/2020 15:34:34 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: AU-05-071720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6991618	1.753946	1.011154	1.644919	.3427919	67.03157
Stddev	.0136472	.007940	.000259	.008567	.0059918	.27220
%RSD	1.951930	.4526818	.0255681	.5208014	1.747933	.4060752

#1	.6845485	1.762222	1.011451	1.635039	.3496994	66.72330
#2	.7115756	1.746391	1.011035	1.649435	.3389967	67.13261
#3	.7013613	1.753225	1.010976	1.650283	.3396797	67.23879

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3966990	.1775850	.1818893	52.92038	.4942337	.2038476
Stddev	.0025071	.0007642	.0011825	.21942	.0017776	.0003767
%RSD	.6319905	.4303482	.6501360	.4146146	.3596765	.1847976

#1	.3940431	.1772717	.1827633	52.67013	.4962859	.2037631
#2	.3990245	.1784561	.1823607	53.07980	.4932467	.2042594
#3	.3970296	.1770272	.1805437	53.01120	.4931686	.2035203

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3656556	222.3289	.8161079	12.88509	.5049334	.0562582
Stddev	.0016232	.9243	.0012871	.02295	.0026265	.0005539
%RSD	.4439013	.4157318	.1577119	.1781425	.5201713	.9845690

#1	.3640715	221.2621	.8146825	12.86087	.5048843	.0557553
#2	.3655802	222.8902	.8164563	12.90652	.5075841	.0568519
#3	.3673152	222.8345	.8171850	12.88787	.5023317	.0561674

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.010418	.5070666	.4139128	15.08992	F 11.05837	.3617035
Stddev	.129049	.0008419	.0023623	.01453	.06821	.0022167
%RSD	2.575623	.1660342	.5707197	.0962770	.6168308	.6128353

#1	5.042953	.5068073	.4124270	15.07479	11.07735	.3591448
#2	4.868215	.5080077	.4166368	15.10377	11.11509	.3630383
#3	5.120087	.5063849	.4126746	15.09118	10.98268	.3629275

Sample Name: L3177-01MSD Acquired: 07/20/2020 15:34:34 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: AU-05-071720 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3670690	2.915900	2.734913	.6301884	1.086609	.2156634
Stddev	.0011647	.006981	.015899	.0035722	.016237	.0010423
%RSD	.3173036	.2394088	.5813244	.5668433	1.494273	.4833157

#1	.3675410	2.922137	2.736027	.6341334	1.077598	.2144842
#2	.3679235	2.917204	2.750225	.6292591	1.105353	.2160440
#3	.3657423	2.908359	2.718487	.6271727	1.076876	.2164619

Elem	Sr4077
Units	ppm
Avg	.1720295
Stddev	.0005993
%RSD	.3483653

#1	.1715520
#2	.1727020
#3	.1718345

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1098.934	1598.882	28668.51	10425.32	1989.949
Stddev	7.888	6.762	90.84	16.65	10.259
%RSD	.7177984	.4229141	.3168636	.1596719	.5155528

#1	1101.904	1592.096	28592.21	10419.60	1981.229
#2	1089.992	1598.931	28644.31	10412.29	1987.363
#3	1104.906	1605.619	28768.99	10444.08	2001.253

Sample Name: L3177-01A Acquired: 07/20/2020 15:38:17 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7476496	1.827484	1.019348	1.818250	.7413543	47.89579
Stddev	.0053588	.003226	.005654	.018830	.0048344	.27312
%RSD	.7167480	.1765458	.5546228	1.035592	.6521039	.5702295

#1	.7419872	1.829053	1.014517	1.808234	.7359871	47.63068
#2	.7526416	1.823773	1.025566	1.806546	.7453670	48.17627
#3	.7483200	1.829626	1.017961	1.839971	.7427086	47.88042

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3747391	.1841246	.1871803	45.82679	.4827217	.2043810
Stddev	.0025750	.0002760	.0004311	.31937	.0022561	.0004026
%RSD	.6871373	.1499082	.2303390	.6969159	.4673665	.1969779

#1	.3728763	.1841259	.1867468	45.58548	.4853247	.2048082
#2	.3736637	.1838480	.1876090	45.70594	.4813315	.2043261
#3	.3776775	.1844000	.1871852	46.18896	.4815087	.2040087

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3695859	214.0600	.7584808	12.85970	.5106966	.0593315
Stddev	.0021467	1.7601	.0052018	.08766	.0008255	.0005482
%RSD	.5808375	.8222265	.6858203	.6816281	.1616506	.9239939

#1	.3689788	212.9177	.7561289	12.76200	.5100850	.0588433
#2	.3678082	213.1756	.7548704	12.88566	.5103693	.0599246
#3	.3719708	216.0869	.7644433	12.93144	.5116357	.0592267

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.647705	.4776638	.4079323	13.13419	F 11.15922	.3840304
Stddev	.267113	.0075428	.0042660	.11189	.02003	.0036844
%RSD	5.747199	1.579109	1.045764	.8518732	.1794589	.9594133

#1	4.910738	.4723509	.4080999	13.04355	11.17611	.3803316
#2	4.376691	.4743434	.4121121	13.09979	11.13710	.3840593
#3	4.655685	.4862973	.4035850	13.25924	11.16445	.3877003

Sample Name: L3177-01A Acquired: 07/20/2020 15:38:17 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3977252	2.700935	2.876561	.6725084	.9669183	.2111114
Stddev	.0019144	.015335	.011619	.0018641	.0085113	.0008448
%RSD	.4813474	.5677503	.4039084	.2771888	.8802485	.4001682

#1	.3955776	2.684064	2.882167	.6707497	.9600006	.2116463
#2	.3983452	2.704712	2.863203	.6744625	.9764229	.2115505
#3	.3992528	2.714028	2.884315	.6723130	.9643314	.2101375

Elem	Sr4077
Units	ppm
Avg	.1543296
Stddev	.0018229
%RSD	1.181150

#1	.1547472
#2	.1559074
#3	.1523341

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1095.627	1602.384	28556.99	10364.34	2006.887
Stddev	3.091	6.194	131.92	47.77	1.183
%RSD	.2820920	.3865767	.4619555	.4609092	.0589454

#1	1092.995	1605.081	28445.01	10417.70	2005.601
#2	1099.030	1606.772	28702.41	10349.78	2007.129
#3	1094.856	1595.298	28523.56	10325.55	2007.930

Sample Name: CCV03 Acquired: 07/20/2020 15:42:02 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16577 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.970306	4.938638	4.773058	5.290333	5.211083	9.682215	9.696301
Stddev	.024074	.009152	.012304	.021074	.018224	.090142	.150368
%RSD	.4843659	.1853148	.2577706	.3983528	.3497154	.9310057	1.550782

#1	4.988822	4.938963	4.762490	5.269532	5.192252	9.688455	9.750953
#2	4.943091	4.929328	4.770119	5.289797	5.228632	9.589115	9.526250
#3	4.979005	4.947624	4.786565	5.311671	5.212365	9.769075	9.811701

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2408994	2.425170	23.10592	.9824204	2.411252	1.201074	4.793496
Stddev	.0029844	.002430	.23579	.0025184	.002161	.014722	.055439
%RSD	1.238854	.1001984	1.020457	.2563442	.0896306	1.225748	1.156550

#1	.2427541	2.425304	23.16993	.9827653	2.408968	1.205238	4.791667
#2	.2374567	2.422675	22.84474	.9797473	2.411521	1.184718	4.738994
#3	.2424872	2.427530	23.30310	.9847485	2.413265	1.213266	4.849827

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.316512	23.77122	2.458900	1.202673	23.57062	2.377259	2.403137
Stddev	.030409	.29929	.004385	.000977	.31085	.027558	.005123
%RSD	1.312723	1.259030	.1783208	.0812513	1.318792	1.159224	.2131710

#1	2.318708	23.83056	2.454365	1.203193	23.84428	2.374454	2.403954
#2	2.285064	23.44671	2.459217	1.201546	23.23264	2.351211	2.407801
#3	2.345764	24.03640	2.463118	1.203281	23.63493	2.406112	2.397654

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.55810	5.056216	4.613311	5.219195	4.956722	4.635696	4.888997
Stddev	.30486	.009689	.065004	.010694	.030407	.063385	.004512
%RSD	1.241391	.1916175	1.409061	.2048986	.6134501	1.367325	.0922986

#1	24.46031	5.050688	4.652721	5.208038	4.932531	4.666649	4.883981
#2	24.31413	5.050558	4.538282	5.220190	4.946780	4.562782	4.890281
#3	24.89985	5.067403	4.648929	5.229356	4.990856	4.677657	4.892728

Sample Name: CCV03 Acquired: 07/20/2020 15:42:02 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV16577 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.700000	4.903249	4.832617
Stddev	.028267	.043001	.079737
%RSD	.6014287	.8769854	1.649969

#1	4.701173	4.913364	4.829315
#2	4.671165	4.856092	4.754582
#3	4.727663	4.940291	4.913953

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1032.393	1502.996	26790.63	9903.711	1938.305
Stddev	8.308	2.052	99.94	110.505	1.588
%RSD	.8047439	.1365294	.3730296	1.115795	.0819031

#1	1039.595	1504.241	26863.63	9822.657	1938.053
#2	1023.303	1504.120	26676.73	10029.59	1940.003
#3	1034.281	1500.628	26831.53	9858.89	1936.858

Sample Name: CCB03 Acquired: 07/20/2020 15:45:50 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16577 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003698	.0015727	.0005582	.0067469	.0022812	.0057098	-.000317
Stddev	.007711	.0006692	.0015218	.0026502	.0034431	.0104780	.000395
%RSD	208.5029	42.55097	272.6155	39.28027	150.9360	183.5075	124.6734

#1	-.004558	.0021418	.0017947	.0097590	.0018213	.0108763	-.000770
#2	-.010944	.0008355	-.001141	.0047728	-.000909	-.006348	-.000052
#3	.004407	.0017407	.001021	.0057089	.005931	.012601	-.000128

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	.0000212	-.011234	-.000207	-.000439	.0037279	.0039581
Stddev	.000039	.0000747	.003448	.000233	.000074	.0007412	.0025192
%RSD	63.13483	352.6487	30.68725	112.3400	16.82669	19.88346	63.64672

#1	-.000101	.0000399	-.015208	-.000087	-.000361	.0038961	.0059512
#2	-.000023	.0000848	-.009035	-.000059	-.000449	.0029171	.0047963
#3	-.000060	-.000061	-.009461	-.000476	-.000507	.0043706	.0011266

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000390	.0090475	-.000465	.0005537	-.571536	.0013416	-.003711
Stddev	.000177	.0118187	.000488	.0002978	.181720	.0032181	.000319
%RSD	45.23695	130.6289	105.0496	53.77972	31.79497	239.8686	8.584153

#1	-.000399	-.004438	-.000443	.0008939	-.764254	.0001714	-.003768
#2	-.000209	.013975	-.000964	.0004263	-.547056	.0049811	-.003997
#3	-.000562	.017605	.000012	.0003408	-.403297	-.001128	-.003368

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.077688	-.002618	-.004426	.0008442	-.006137	.0037245	.0030718
Stddev	.071348	.003881	.000982	.0000281	.003110	.0006341	.0005405
%RSD	91.83977	148.2411	22.19858	3.328165	50.67906	17.02445	17.59751

#1	-.004709	-.005991	-.003315	.0008490	-.006742	.0044325	.0024708
#2	-.081068	-.003487	-.004781	.0008695	-.008900	.0035324	.0032261
#3	-.147286	.001624	-.005181	.0008140	-.002769	.0032087	.0035184

Sample Name: CCB03 Acquired: 07/20/2020 15:45:50 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16577 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000505	.0023763	.0000264
Stddev	.000810	.0016804	.0000712
%RSD	160.3380	70.71608	269.3272

#1	-.000057	.0042249	.0000894
#2	-.000019	.0019626	-.000051
#3	-.001441	.0009414	.000041

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.833	1541.995	26761.83	9820.442	2028.109
Stddev	23.860	3.173	624.07	150.934	3.324
%RSD	2.283618	.2057725	2.331931	1.536932	.1638771

#1	1020.363	1540.719	26054.04	9652.450	2026.372
#2	1068.032	1539.659	27232.89	9864.250	2026.015
#3	1046.104	1545.607	26998.57	9944.625	2031.942

Sample Name: PB130306BL Acquired: 07/20/2020 15:49:43 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB130306BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002104	-.002630	-.000235	.0052391	.0010780	.0035946	-.000710
Stddev	.006916	.003745	.002768	.0031820	.0020611	.0020128	.000100
%RSD	328.7191	142.3872	1178.523	60.73462	191.1869	55.99573	14.11213

#1	.004770	-.003802	.001133	.0030087	.0024014	.0019874	-.000595
#2	-.002020	-.005649	.001583	.0038258	-.001297	.0058522	-.000773
#3	-.009062	.001561	-.003421	.0088829	.002129	.0029441	-.000763

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0001055	-.001135	.0001616	-.000082	.0021648	.0061345
Stddev	.000037	.0001036	.010057	.0004298	.000299	.0011001	.0033425
%RSD	162.8925	98.18564	885.9601	266.0368	366.1318	50.81634	54.48689

#1	.000018	.0001051	-.010143	-.000319	.000256	.0025971	.0099888
#2	-.000032	.0002093	-.002979	.000508	-.000189	.0009143	.0043821
#3	-.000055	.0000021	.009716	.000296	-.000313	.0029831	.0040326

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000431	.0073754	-.000521	.0006838	-.810145	.0025965	-.003604
Stddev	.000390	.0077803	.000279	.0003560	.088183	.0008893	.001190
%RSD	90.57719	105.4896	53.59826	52.05981	10.88489	34.25111	33.01710

#1	-.000095	-.000331	-.000835	.0004232	-.878741	.0015813	-.002621
#2	-.000338	.015228	-.000427	.0005388	-.841018	.0029700	-.003264
#3	-.000859	.007229	-.000301	.0010894	-.710676	.0032381	-.004927

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.098340	-.005793	-.012907	-.000050	-.003437	-.002182	.0014922
Stddev	.012076	.002529	.000139	.000369	.002431	.002379	.0015264
%RSD	12.27975	43.65712	1.075105	734.0800	70.72948	109.0385	102.2924

#1	-.094958	-.007879	-.012758	-.000476	-.005265	-.004778	-.000180
#2	-.088315	-.006519	-.012928	.000184	-.000678	-.001662	.001846
#3	-.111746	-.002980	-.013033	.000142	-.004368	-.000106	.002811

Sample Name: PB130306BL Acquired: 07/20/2020 15:49:43 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB130306BL Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007353	.0000807	-.000052
Stddev	.0001363	.0012082	.000010
%RSD	18.54388	1497.353	18.90663

#1	.0005892	.0004439	-.000045
#2	.0007573	.0010656	-.000048
#3	.0008592	-.001267	-.000064

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1055.608	1546.426	27057.33	9812.933	2029.670
Stddev	11.454	2.461	110.03	4.905	1.811
%RSD	1.085057	.1591619	.4066368	.0499889	.0892468

#1	1064.062	1543.914	27013.77	9816.425	2027.634
#2	1042.572	1548.834	26975.76	9807.325	2031.103
#3	1060.190	1546.530	27182.47	9815.050	2030.273

Sample Name: PB130327BS Acquired: 07/20/2020 15:53:38 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB130306BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7278732	1.840050	.9091074	2.008691	.7591117	1.890977
Stddev	.0083181	.013909	.0057248	.010108	.0022792	.007360
%RSD	1.142793	.7559050	.6297147	.5032168	.3002429	.3892079

#1	.7352683	1.825603	.9049218	2.000071	.7576529	1.887028
#2	.7294836	1.841198	.9156312	2.006186	.7617381	1.886433
#3	.7188676	1.853350	.9067693	2.019816	.7579442	1.899468

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1884526	.1899538	.1865887	.9340379	.3860456	.1845960
Stddev	.0009379	.0014339	.0004153	.0144137	.0016403	.0003452
%RSD	.4976804	.7548755	.2225546	1.543159	.4249023	.1869817

#1	.1874509	.1913623	.1863854	.9177700	.3876307	.1847555
#2	.1885970	.1884957	.1870665	.9391271	.3861511	.1848325
#3	.1893099	.1900034	.1863144	.9452166	.3843551	.1841999

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2891378	2.861732	.1835059	1.852851	.4719747	.0683041
Stddev	.0021130	.018303	.0009142	.018477	.0005567	.0001859
%RSD	.7308043	.6395918	.4982041	.9971976	.1179461	.2721882

#1	.2909474	2.840732	.1828102	1.831676	.4719962	.0681864
#2	.2868157	2.870169	.1831662	1.861176	.4725203	.0682076
#3	.2896505	2.874295	.1845414	1.865699	.4714076	.0685185

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.923045	.2777863	.1857608	9.560884	F 5.428442	.2598239
Stddev	.183649	.0029732	.0012959	.141293	.016704	.0027477
%RSD	9.549881	1.070308	.6976459	1.477827	.3077096	1.057537

#1	2.010143	.2749412	.1863966	9.399401	5.409444	.2626154
#2	1.712053	.2808728	.1842697	9.621467	5.440825	.2571222
#3	2.046940	.2775449	.1866161	9.661783	5.435058	.2597340

Sample Name: PB130327BS Acquired: 07/20/2020 15:53:38 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB130306BS Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3997353	F -.015294	.8297681	.6576690	.1847784	.1878000
Stddev	.0004597	.001545	.0053285	.0049996	.0014496	.0002739
%RSD	.1150019	10.10080	.6421615	.7602056	.7844806	.1458177

#1	.3992843	-.013908	.8327498	.6531509	.1862574	.1880855
#2	.4002032	-.015015	.8236163	.6568157	.1833602	.1877749
#3	.3997185	-.016960	.8329381	.6630403	.1847174	.1875395

Elem	Sr4077
Units	ppm
Avg	.1773787
Stddev	.0004897
%RSD	.2760988

#1	.1769248
#2	.1773135
#3	.1778978

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1062.938	1542.849	27261.02	9787.163	2038.225
Stddev	6.492	2.075	132.31	66.024	5.321
%RSD	.6107822	.1345105	.4853633	.6745984	.2610727

#1	1061.989	1541.678	27304.02	9735.596	2043.614
#2	1069.852	1541.622	27366.49	9861.576	2032.974
#3	1056.972	1545.245	27112.56	9764.318	2038.087

Sample Name: L3182-01 Acquired: 07/20/2020 15:57:32 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NB-08-071720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066470	-.032643	.4463950	-.007975	.0116205	178.6745	1.065568
Stddev	.0088737	.008200	.0036060	.004693	.0054503	12.3241	.065939
%RSD	133.4994	25.12004	.8078104	58.84287	46.90235	6.897491	6.188152

#1	.0016549	-.038270	.4424097	-.013389	.0143682	164.6101	.990735
#2	.0168924	-.023235	.4494324	-.005470	.0151501	187.5849	1.115150
#3	.0013938	-.036424	.4473428	-.005067	.0053433	183.8285	1.090820

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114561	.0068219	92.47301	.3177612	.2154190	.5606538	360.2040
Stddev	.0004908	.0006017	5.63973	.0029749	.0004037	.0351349	22.6276
%RSD	4.284452	8.820861	6.098781	.9362100	.1874002	6.266768	6.281889

#1	.0109372	.0075166	86.08007	.3211638	.2158075	.5220471	334.7656
#2	.0119129	.0064889	96.74383	.3164687	.2150016	.5907553	378.0879
#3	.0115183	.0064603	94.59514	.3156512	.2154477	.5691589	367.7586

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.100644	103.7848	.4320026	-.018346	7.577570	.5887005	.9219020
Stddev	.507935	6.2852	.0021684	.001290	.561841	.0386391	.0025276
%RSD	6.270304	6.056033	.5019502	7.028995	7.414527	6.563465	.2741720

#1	7.527315	96.7297	.4325795	-.019821	6.961019	.5459124	.9196477
#2	8.494400	108.7865	.4296041	-.017433	8.060670	.6210429	.9246346
#3	8.280217	105.8384	.4338243	-.017784	7.711020	.5991461	.9214237

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.73261	6.683797	2.911330	.0068971	3.797221	2.989773	-.000120
Stddev	.95020	.029049	.141425	.0007751	.013930	.123359	.002549
%RSD	6.919279	.4346132	4.857749	11.23776	.3668477	4.126047	2128.376

#1	12.65954	6.658240	2.756094	.0061244	3.796673	2.856255	-.002312
#2	14.46729	6.715389	3.032850	.0076746	3.783574	3.099512	-.000724
#3	14.07101	6.677762	2.945045	.0068924	3.811418	3.013551	.002677

Sample Name: L3182-01 Acquired: 07/20/2020 15:57:32 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: NB-08-071720 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.445842	.4251304	-.107297
Stddev	.510611	.0252826	.006744
%RSD	6.857663	5.947016	6.285534

#1	6.859867	.3962414	-.100102
#2	7.795382	.4432186	-.113475
#3	7.682278	.4359313	-.108316

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1228.338	1772.810	32128.52	12185.95	1873.005
Stddev	1.493	3.180	155.65	477.27	.586
%RSD	.1215379	.1793768	.4844585	3.916540	.0312890

#1	1228.759	1770.978	31999.49	12709.28	1873.555
#2	1226.680	1776.482	32084.69	11774.70	1872.389
#3	1229.575	1770.969	32301.39	12073.88	1873.070

Sample Name: L3188-13 Acquired: 07/20/2020 16:01:15 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TR-04-071620 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1945033	-.037856	.2963188	-.010734	.0179575	148.4785
Stddev	.0020830	.010110	.0023671	.000665	.0057653	12.3414
%RSD	1.070926	26.70659	.7988313	6.192145	32.10549	8.311874

#1	.1924439	-.048789	.2979092	-.011127	.0115707	134.5769
#2	.1966091	-.028845	.2935985	-.009966	.0195241	158.1437
#3	.1944569	-.035935	.2974488	-.011108	.0227776	152.7150

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4404722	.0148447	.0057288	36.90992	.4331069	.0944737
Stddev	.0346897	.0007950	.0007752	2.89352	.0033139	.0002633
%RSD	7.875563	5.355493	13.53219	7.839400	.7651524	.2786975

#1	.4009453	.0139576	.0066224	33.63329	.4369114	.0945041
#2	.4658562	.0154928	.0052359	39.11408	.4308491	.0941965
#3	.4546152	.0150836	.0053282	37.98239	.4315601	.0947205

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2520129	383.7110	2.382210	31.25232	.1690283	-.019178
Stddev	.0208143	31.6430	.187713	2.53238	.0008474	.001837
%RSD	8.259205	8.246568	7.879766	8.103005	.5013273	9.576715

#1	.2291323	347.8942	2.172306	28.36631	.1691294	-.021098
#2	.2698245	407.8762	2.533974	33.10293	.1681349	-.017439
#3	.2570819	395.3626	2.440349	32.28771	.1698206	-.018996

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.93013	.4998668	.5766501	31.46564	F 12.29865	.3382003
Stddev	1.39879	.0413375	.0060040	2.73834	.00449	.0377742
%RSD	7.389227	8.269702	1.041179	8.702633	.0365317	11.16917

#1	17.32481	.4527140	.5835534	28.35298	12.29521	.2956126
#2	19.88718	.5298657	.5726451	33.50363	12.29702	.3676554
#3	19.57839	.5170206	.5737519	32.54030	12.30373	.3513330

Sample Name: L3188-13 Acquired: 07/20/2020 16:01:15 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TR-04-071620 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057538	2.635699	3.077518	.0184503	1.217382	.1301126
Stddev	.0003978	.005852	.117288	.0026712	.098285	.0101473
%RSD	6.914165	.2220109	3.811134	14.47800	8.073476	7.798846

#1	.0053307	2.639071	2.946354	.0159687	1.106907	.1185827
#2	.0058103	2.628943	3.172314	.0212776	1.295124	.1376841
#3	.0061203	2.639084	3.113887	.0181047	1.250114	.1340711

Elem	Sr4077
Units	ppm
Avg	-.147301
Stddev	.012810
%RSD	8.696577

#1	-.132709
#2	-.156696
#3	-.152498

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1224.637	1784.355	31876.66	12158.06	1928.428
Stddev	8.688	5.236	46.71	832.13	1.150
%RSD	.7094142	.2934163	.1465273	6.844301	.0596458

#1	1215.066	1787.736	31825.53	13101.00	1929.609
#2	1232.025	1778.324	31917.08	11526.62	1927.312
#3	1226.818	1787.004	31887.38	11846.56	1928.363

Sample Name: L3188-16 Acquired: 07/20/2020 16:11:05 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.003785	-.000195	.0022833	.0050726	-.001169	.0297333	.1687554
Stddev	.007671	.001064	.0009760	.0012594	.000613	.0084202	.0010566
%RSD	202.6727	546.4275	42.74573	24.82812	52.42315	28.31907	.6261112

#1	-.009526	.000714	.0022788	.0059839	-.001873	.0378413	.1676125
#2	-.006756	-.001366	.0013095	.0055986	-.000887	.0303264	.1696966
#3	.004927	.000067	.0032615	.0036355	-.000748	.0210323	.1689571

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000187	.0001151	9.613591	.0003820	.0017354	.0020419	.0196828
Stddev	.0000701	.0000957	.065998	.0010514	.0003522	.0009312	.0036152
%RSD	374.8281	83.08502	.6865073	275.1959	20.29617	45.60401	18.36714

#1	-.000045	.0000503	9.541454	-.000485	.0017084	.0021310	.0168709
#2	.000094	.0002250	9.670941	.001552	.0013975	.0010693	.0237607
#3	.000007	.0000701	9.628377	.000079	.0021004	.0029253	.0184167

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2617400	.9736160	.0016975	.0006910	152.4342	.0019774	.1154952
Stddev	.0017100	.0119985	.0006017	.0000649	1.3163	.0020386	.0021454
%RSD	.6533262	1.232363	35.44749	9.395844	.8634926	103.0954	1.857547

#1	.2597654	.9632523	.0010387	.0007552	150.9920	.0018745	.1156625
#2	.2627392	.9708349	.0018360	.0006254	153.5706	-.000008	.1132711
#3	.2627152	.9867608	.0022180	.0006923	152.7400	.004066	.1175520

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.095787	.0031417	.0345942	-.000266	.6354395	.4703707	-.000251
Stddev	.128778	.0018254	.0002329	.000531	.0115935	.0016378	.002834
%RSD	134.4418	58.10150	.6732301	199.4239	1.824491	.3481922	1130.726

#1	-.222749	.0050139	.0346254	-.000675	.6387738	.4712750	.003009
#2	-.099346	.0013671	.0343473	-.000458	.6450005	.4684802	-.001626
#3	.034733	.0030440	.0348099	.000334	.6225441	.4713571	-.002135

Sample Name: L3188-16 Acquired: 07/20/2020 16:11:05 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0012041	-.000026	.0586194
Stddev	.0005120	.000968	.0002622
%RSD	42.52378	3794.615	.4472582

#1	.0012390	-.000211	.0584148
#2	.0016978	.001022	.0589149
#3	.0006755	-.000887	.0585283

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1019.769	1499.529	26514.43	9888.458	1930.929
Stddev	5.116	2.884	87.35	28.518	5.569
%RSD	.5017148	.1923028	.3294316	.2883998	.2884281

#1	1025.210	1496.390	26610.83	9914.725	1924.520
#2	1019.043	1500.139	26491.88	9858.125	1933.679
#3	1015.055	1502.060	26440.56	9892.525	1934.588

Sample Name: L3188-16DUP Acquired: 07/20/2020 16:14:56 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.002333	-.001880	.0017825	.0030611	-.000139	.0401238	.1708067
Stddev	.005813	.007050	.0017799	.0067107	.002989	.0051152	.0009856
%RSD	249.1574	375.0929	99.85209	219.2236	2147.125	12.74846	.5770053

#1	-.007731	-.008739	.0024508	-.003921	-.000748	.0457729	.1696705
#2	-.003087	-.002247	.0031316	.009462	.003107	.0358058	.1713188
#3	.003820	.005347	-.000235	.003642	-.002777	.0387926	.1714308

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000045	.0001044	9.716751	-.000093	.0018982	.0018184	.0264295
Stddev	.000090	.0000818	.037225	.000393	.0004463	.0025810	.0057318
%RSD	200.5290	78.32943	.3830982	424.8077	23.51412	141.9356	21.68729

#1	.000048	.0000155	9.681211	.000338	.0024135	.0013001	.0227600
#2	-.000130	.0001212	9.713584	-.000185	.0016498	.0046192	.0330344
#3	-.000052	.0001765	9.755458	-.000432	.0016314	-.000464	.0234940

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2642072	.9525920	.0018189	.0005195	154.5971	.0037230	.1175312
Stddev	.0020853	.0184343	.0001372	.0003811	.7641	.0018348	.0017577
%RSD	.7892631	1.935168	7.545476	73.37166	.4942428	49.28187	1.495492

#1	.2618162	.9737482	.0018275	.0009423	153.7510	.0058142	.1185520
#2	.2651561	.9440469	.0016776	.0004136	155.2368	.0023832	.1155016
#3	.2656493	.9399810	.0019517	.0002024	154.8034	.0029716	.1185399

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.149877	-.000258	.0344301	.0002469	.6447966	.4775683	-.002050
Stddev	.049039	.004342	.0002196	.0002570	.0074028	.0015434	.001503
%RSD	32.71945	1682.664	.6378342	104.1124	1.148091	.3231766	73.31058

#1	-.166323	.001409	.0346542	.0001720	.6362509	.4779486	-.003726
#2	-.094729	-.005186	.0342153	.0000356	.6488944	.4788860	-.001601
#3	-.188580	.003004	.0344206	.0005330	.6492444	.4758703	-.000822

Sample Name: L3188-16DUP Acquired: 07/20/2020 16:14:56 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005177	-.002183	.0589961
Stddev	.0005973	.000581	.0002502
%RSD	115.3872	26.63036	.4241591

#1	.0012013	-.001986	.0587195
#2	.0002551	-.001725	.0590619
#3	.0000966	-.002836	.0592068

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1028.777	1495.980	26665.33	9944.508	1924.554
Stddev	2.455	.886	57.69	42.692	4.090
%RSD	.2386658	.0592567	.2163603	.4293066	.2125101

#1	1028.875	1495.662	26603.81	9906.275	1922.213
#2	1031.182	1495.297	26718.22	9936.675	1922.172
#3	1026.274	1496.982	26673.96	9990.575	1929.276

Sample Name: L3188-16LX5 Acquired: 07/20/2020 16:18:48 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.005305	-.000069	.0021346	.0030706	-.001914	.0061657	.0318399
Stddev	.006795	.001055	.0003584	.0027785	.003167	.0055631	.0004208
%RSD	128.0824	1538.714	16.79080	90.48841	165.4387	90.22683	1.321581

#1	-.000310	-.000829	.0025449	.0003278	-.004139	.0058224	.0316114
#2	-.002563	.001136	.0019769	.0058835	-.003314	.0007822	.0323255
#3	-.013043	-.000512	.0018821	.0030005	.001711	.0118925	.0315827

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000388	.0000644	1.887850	.0005303	.0000485	.0016584	.0039456
Stddev	.0000182	.0000979	.006106	.0003052	.0000985	.0009321	.0051169
%RSD	46.92384	151.9366	.3234255	57.55034	203.0961	56.20264	129.6865

#1	.0000573	-.000048	1.883436	.0003889	.0001174	.0010980	.0000954
#2	.0000209	.000107	1.885296	.0008806	.0000924	.0011428	.0019894
#3	.0000382	.000134	1.894819	.0003215	-.000064	.0027344	.0097520

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0517152	.1870616	.0006720	.0007151	29.73759	.0020748	.0200968
Stddev	.0007870	.0091033	.0002906	.0000606	.29133	.0022090	.0009424
%RSD	1.521848	4.866455	43.24861	8.470567	.9796660	106.4668	4.689075

#1	.0508066	.1766216	.0007214	.0006451	29.55282	-.000214	.0210020
#2	.0521579	.1933418	.0003598	.0007488	30.07343	.004194	.0201672
#3	.0521813	.1912214	.0009347	.0007512	29.58653	.002245	.0191213

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.211008	-.002334	-.008090	.0001757	.1156880	.0933111	-.000242
Stddev	.038760	.003965	.001378	.0003873	.0058379	.0018582	.000593
%RSD	18.36895	169.8996	17.03516	220.5087	5.046203	1.991425	244.7456

#1	-.231672	.002219	-.006617	.0000442	.1222687	.0953394	-.000354
#2	-.166295	-.005032	-.008305	.0006116	.1136631	.0929032	-.000772
#3	-.235057	-.004188	-.009348	-.000129	.1111323	.0916907	.000399

Sample Name: L3188-16LX5 Acquired: 07/20/2020 16:18:48 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003835	-.002107	.0114643
Stddev	.0011063	.000864	.0000890
%RSD	288.4414	40.99908	.7760518

#1	.0007107	-.001832	.0114095
#2	-.000849	-.003076	.0114166
#3	.001289	-.001415	.0115670

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1058.836	1537.452	27163.10	9941.925	2027.301
Stddev	2.012	3.479	87.68	45.788	4.735
%RSD	.1900496	.2262723	.3227760	.4605534	.2335577

#1	1056.578	1533.762	27069.86	9897.250	2022.326
#2	1060.440	1540.672	27243.89	9939.775	2027.826
#3	1059.491	1537.923	27175.54	9988.750	2031.752

Sample Name: L3188-16MS Acquired: 07/20/2020 16:22:39 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7462815	1.879078	.9179210	1.903583	.7418781	1.908657	.3569227
Stddev	.0098678	.004797	.0058056	.004737	.0049913	.012340	.0003206
%RSD	1.322267	.2552995	.6324690	.2488600	.6727911	.6465129	.0898148

#1	.7372881	1.876764	.9112270	1.908825	.7395333	1.898661	.3567146
#2	.7447190	1.875876	.9209561	1.899609	.7384910	1.922449	.3572919
#3	.7568373	1.884594	.9215800	1.902316	.7476101	1.904861	.3567616

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1819854	.1887190	10.59292	.3819601	.1899254	.2856420	2.819019
Stddev	.0009273	.0002071	.09791	.0011828	.0001997	.0022912	.007163
%RSD	.5095635	.1097404	.9243111	.3096720	.1051654	.8021252	.2541017

#1	.1824849	.1888017	10.51823	.3832988	.1898530	.2860910	2.811284
#2	.1825559	.1884833	10.70377	.3815251	.1901512	.2876754	2.825424
#3	.1809154	.1888720	10.55675	.3810564	.1897719	.2831595	2.820350

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4453793	2.762463	.4789286	.0692588	155.7926	.2818175	.3012432
Stddev	.0041888	.014951	.0018862	.0004788	.5216	.0014779	.0021705
%RSD	.9404944	.5412107	.3938311	.6913813	.3348304	.5244117	.7205059

#1	.4431183	2.757052	.4767866	.0692444	155.4100	.2804199	.3029361
#2	.4502127	2.779366	.4796582	.0697446	155.5809	.2816683	.3019973
#3	.4428069	2.750972	.4803410	.0687873	156.3868	.2833643	.2987963

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.499418	5.835777	.3007482	.4074680	.6296520	1.307532	.6772654
Stddev	.053511	.025696	.0021569	.0005688	.0078341	.003371	.0033018
%RSD	.5633048	.4403222	.7171839	.1395903	1.244200	.2578029	.4875221

#1	9.444508	5.811525	.3020596	.4068818	.6206552	1.305140	.6743349
#2	9.551410	5.862707	.3019262	.4075047	.6333344	1.311387	.6808428
#3	9.502336	5.833100	.2982588	.4080176	.6349665	1.306068	.6766186

Sample Name: L3188-16MS Acquired: 07/20/2020 16:22:39 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1873160	.1842928	.2350862
Stddev	.0004907	.0009241	.0005545
%RSD	.2619930	.5014368	.2358842

#1	.1871899	.1832360	.2347185
#2	.1878575	.1846933	.2357240
#3	.1869007	.1849491	.2348161

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1035.925	1508.852	26798.12	9816.151	1926.398
Stddev	3.594	1.378	64.37	34.725	2.452
%RSD	.3469661	.0913586	.2402141	.3537541	.1272683

#1	1031.805	1508.497	26739.30	9819.785	1928.345
#2	1037.553	1510.373	26788.17	9779.752	1923.645
#3	1038.417	1507.686	26866.89	9848.917	1927.205

Sample Name: L3188-16MSD Acquired: 07/20/2020 16:26:25 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7535628	1.903829	.9370790	1.926796	.7539299	1.948003	.3590957
Stddev	.0101960	.003397	.0024416	.006579	.0008965	.009670	.0016908
%RSD	1.353044	.1784481	.2605522	.3414281	.1189135	.4963921	.4708364

#1	.7647955	1.899909	.9345502	1.929945	.7536369	1.937510	.3575169
#2	.7510009	1.905902	.9372639	1.931208	.7549362	1.949944	.3608797
#3	.7448921	1.905677	.9394228	1.919235	.7532165	1.956555	.3588904

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1841160	.1920985	10.51051	.3878835	.1938862	.2885232	2.877020
Stddev	.0009383	.0007677	.07439	.0009690	.0006614	.0029774	.020572
%RSD	.5096363	.3996517	.7077835	.2498137	.3411220	1.031938	.7150333

#1	.1848131	.1913021	10.42620	.3876024	.1940547	.2869845	2.853725
#2	.1830491	.1921595	10.56689	.3870862	.1931568	.2866299	2.892693
#3	.1844858	.1928339	10.53845	.3889620	.1944470	.2919550	2.884642

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4450360	2.777271	.4880798	.0701762	154.3561	.2888946	.3031081
Stddev	.0025714	.022950	.0013477	.0002563	1.2226	.0022501	.0017021
%RSD	.5778060	.8263435	.2761211	.3652526	.7920828	.7788565	.5615415

#1	.4420996	2.750825	.4868795	.0699742	153.0156	.2867204	.3050019
#2	.4461222	2.789029	.4878224	.0704646	155.4098	.2912135	.3026167
#3	.4468860	2.791959	.4895377	.0700900	154.6430	.2887498	.3017059

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.779864	5.901503	.3057980	.4153424	.6097307	1.311471	.6890469
Stddev	.013269	.030363	.0005988	.0015814	.0091640	.005973	.0090913
%RSD	.1356792	.5145031	.1958179	.3807565	1.502964	.4554549	1.319401

#1	9.792096	5.917683	.3064774	.4149813	.6030705	1.313618	.6874795
#2	9.781739	5.866476	.3055697	.4139728	.6059396	1.304721	.6808412
#3	9.765757	5.920349	.3053469	.4170732	.6201819	1.316074	.6988199

Sample Name: L3188-16MSD Acquired: 07/20/2020 16:26:25 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1904282	.1908894	.2376128
Stddev	.0014433	.0016951	.0008302
%RSD	.7579062	.8879799	.3493835

#1	.1905895	.1894373	.2366834
#2	.1889110	.1927520	.2378739
#3	.1917840	.1904788	.2382810

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1028.345	1503.285	26750.15	9797.326	1921.711
Stddev	6.848	2.572	86.68	40.069	6.138
%RSD	.6658880	.1710677	.3240531	.4089748	.3193836

#1	1020.514	1500.827	26650.70	9766.620	1916.410
#2	1033.204	1505.957	26790.11	9842.652	1928.435
#3	1031.318	1503.072	26809.65	9782.707	1920.287

Sample Name: PB130305BS Acquired: 07/20/2020 16:37:21 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB130305BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7184529	1.857551	.9019141	2.012379	.7594812	1.876434
Stddev	.0075310	.003817	.0034572	.007066	.0003571	.017892
%RSD	1.048227	.2054587	.3833214	.3511433	.0470211	.9534931

#1	.7100248	1.861387	.9000747	2.018736	.7591812	1.856364
#2	.7208117	1.853755	.8997654	2.013631	.7593861	1.890711
#3	.7245221	1.857511	.9059022	2.004771	.7598762	1.882228

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1870809	.1878550	.1862176	.9372730	.3824386	.1838743
Stddev	.0021687	.0010162	.0005322	.0131534	.0011430	.0003221
%RSD	1.159223	.5409494	.2857813	1.403366	.2988626	.1751630

#1	.1845865	.1889993	.1862732	.9241379	.3836279	.1839568
#2	.1885193	.1875077	.1856599	.9504446	.3823396	.1835190
#3	.1881370	.1870580	.1867199	.9372364	.3813484	.1841472

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2872083	2.826627	.1827769	1.801880	.4707485	.0683160
Stddev	.0026916	.015842	.0022090	.019871	.0019871	.0002631
%RSD	.9371687	.5604476	1.208580	1.102788	.4221101	.3851344

#1	.2841624	2.808335	.1803655	1.783832	.4687787	.0680170
#2	.2892667	2.835919	.1847027	1.823174	.4707145	.0684184
#3	.2881959	2.835627	.1832626	1.798635	.4727524	.0685125

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.392195	.2787845	.1871428	9.138755	F 5.495980	.2551529
Stddev	.067886	.0056320	.0014187	.114403	.005969	.0015362
%RSD	2.001254	2.020180	.7580823	1.251845	.1086037	.6020786

#1	3.342500	.2777383	.1868043	9.009653	5.489769	.2540747
#2	3.364543	.2848662	.1859240	9.227546	5.496497	.2569118
#3	3.469544	.2737490	.1887002	9.179066	5.501673	.2544721

Sample Name: PB130305BS Acquired: 07/20/2020 16:37:21 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB130305BS Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3985038	F -.019674	.8263996	.6555595	.1853226	.1799132
Stddev	.0007312	.004276	.0040782	.0014276	.0018683	.0019592
%RSD	.1834751	21.73264	.4934941	.2177603	1.008140	1.088944

#1	.3985004	-.024595	.8299323	.6541487	.1834041	.1783044
#2	.3977744	-.017565	.8273298	.6555266	.1871364	.1820949
#3	.3992367	-.016863	.8219366	.6570033	.1854272	.1793402

Elem	Sr4077
Units	ppm
Avg	.1763078
Stddev	.0007788
%RSD	.4417056

#1	.1754124
#2	.1766837
#3	.1768274

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1045.598	1540.081	27043.21	9768.832	2030.097
Stddev	3.191	5.827	69.47	33.058	5.061
%RSD	.3051613	.3783502	.2568750	.3384007	.2492834

#1	1041.966	1536.116	26975.77	9740.137	2028.391
#2	1046.875	1546.771	27039.31	9761.380	2035.791
#3	1047.952	1537.355	27114.54	9804.980	2026.110

Sample Name: CCV04 Acquired: 07/20/2020 16:41:10 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.009883	5.020525	4.830247	5.360758	5.241083	9.733850	9.807834
Stddev	.019581	.011889	.004791	.017572	.012158	.067038	.004891
%RSD	.3908416	.2368067	.0991788	.3277808	.2319839	.6887096	.0498725

#1	5.020915	5.012318	4.830452	5.344950	5.242070	9.660688	9.806494
#2	4.987275	5.015099	4.825358	5.357646	5.228461	9.792331	9.813255
#3	5.021458	5.034159	4.834932	5.379677	5.252718	9.748531	9.803751

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2447997	2.443942	23.44094	.9865608	2.429782	1.201697	4.828836
Stddev	.0008031	.005635	.06380	.0027871	.005375	.002564	.018418
%RSD	.3280645	.2305893	.2721943	.2825089	.2212038	.2133279	.3814115

#1	.2445972	2.438848	23.36740	.9887686	2.424894	1.198871	4.822850
#2	.2456846	2.442984	23.47378	.9834290	2.428913	1.202348	4.849503
#3	.2441172	2.449996	23.48163	.9874849	2.435538	1.203873	4.814157

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.333552	23.89070	2.473432	1.215201	24.15722	2.388638	2.434655
Stddev	.002138	.08570	.005271	.005214	.20800	.002289	.016612
%RSD	.0916147	.3587333	.2131181	.4290786	.8610170	.0958192	.6823260

#1	2.332360	23.79626	2.469891	1.212618	24.06795	2.386029	2.453614
#2	2.332277	23.91233	2.470915	1.221202	24.00876	2.390304	2.427699
#3	2.336021	23.96352	2.479490	1.211782	24.39495	2.389582	2.422650

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.30424	5.233875	4.698844	5.239126	5.024300	4.692192	4.948197
Stddev	.06848	.011640	.024651	.024601	.032788	.024458	.013965
%RSD	.2817665	.2223904	.5246171	.4695721	.6525859	.5212570	.2822290

#1	24.26996	5.230603	4.676577	5.223090	5.007403	4.663966	4.943651
#2	24.38309	5.224222	4.725334	5.226837	5.003407	4.707136	4.937071
#3	24.25966	5.246801	4.694622	5.267451	5.062090	4.705473	4.963869

Sample Name: CCV04 Acquired: 07/20/2020 16:41:10 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.764612	4.967312	4.855477
Stddev	.016929	.013885	.064395
%RSD	.3553041	.2795317	1.326225

#1	4.748262	4.951311	4.788709
#2	4.782065	4.974438	4.860523
#3	4.763510	4.976189	4.917201

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1037.381	1511.243	26881.56	9879.179	1939.938
Stddev	7.134	6.826	135.67	10.697	4.096
%RSD	.6877173	.4516727	.5046865	.1082795	.2111238

#1	1032.293	1515.497	26902.33	9866.874	1941.688
#2	1034.315	1514.862	26736.71	9884.391	1942.868
#3	1045.536	1503.370	27005.65	9886.271	1935.258

Sample Name: CCB04 Acquired: 07/20/2020 16:44:56 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.006301	-.000859	.0013800	.0025902	.0030573	.0009836	-.001768
Stddev	.000989	.001983	.0009837	.0038229	.0006794	.0031628	.000120
%RSD	15.70076	230.9587	71.28383	147.5934	22.22097	321.5507	6.788752

#1	-.007288	-.001115	.0024401	.0047120	.0035842	-.002017	-.001685
#2	-.006304	.001240	.0012036	.0048816	.0032972	.000681	-.001713
#3	-.005310	-.002701	.0004965	-.001823	.0022906	.004287	-.001906

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000149	-.000016	.0097263	.0003034	.0000044	.0020934	.0054244
Stddev	.0001159	.000044	.0117742	.0004582	.0002073	.0008111	.0071488
%RSD	779.3837	271.4098	121.0555	151.0218	4748.394	38.74434	131.7887

#1	.0001429	.000027	.0226661	.0004306	.0002050	.0015733	.0133416
#2	-.000015	-.000060	.0068696	-.000205	-.000209	.0016789	.0034890
#3	-.000083	-.000016	-.000357	.000685	.000017	.0030279	-.000557

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001077	-.009638	-.000151	.0003125	-.352428	.0016648	-.003480
Stddev	.0001605	.000665	.000499	.0003283	.177808	.0035514	.000188
%RSD	148.9325	6.894870	330.5326	105.0766	50.45236	213.3270	5.412602

#1	-.000005	-.010159	-.000425	.0002661	-.147248	.0016779	-.003627
#2	.000291	-.009865	-.000452	.0000098	-.461477	.0052095	-.003268
#3	.000037	-.008890	.000425	.0006615	-.448558	-.001893	-.003545

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.309337	-.003516	-.005369	.0008678	-.008623	.0053669	.0010258
Stddev	.041923	.000414	.001331	.0003843	.001362	.0010025	.0036097
%RSD	13.55260	11.76889	24.79328	44.28628	15.79561	18.67949	351.8764

#1	-.279068	-.003610	-.003832	.0006829	-.010030	.0054075	.0044378
#2	-.291753	-.003064	-.006143	.0006108	-.008527	.0063485	-.002753
#3	-.357188	-.003875	-.006133	.0013096	-.007311	.0043447	.001393

Sample Name: CCB04 Acquired: 07/20/2020 16:44:56 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000897	-.002261	.0000516
Stddev	.0009327	.001278	.0000175
%RSD	1039.330	56.52295	33.94812

#1	.0011651	-.001019	.0000711
#2	-.000397	-.002193	.0000464
#3	-.000499	-.003572	.0000373

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1051.624	1546.456	27101.90	9843.508	2028.966
Stddev	6.249	1.819	119.73	100.269	5.647
%RSD	.5941978	.1175937	.4417610	1.018634	.2783289

#1	1045.098	1544.374	26990.47	9919.250	2022.640
#2	1057.552	1547.736	27228.48	9881.475	2033.500
#3	1052.223	1547.256	27086.75	9729.800	2030.758

Sample Name: L3188-16A Acquired: 07/20/2020 16:48:51 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7524682	1.909644	.9387642	1.945222	.7542239	1.938880	.3612995
Stddev	.0078644	.002030	.0034101	.012076	.0031067	.007752	.0013203
%RSD	1.045151	.1062878	.3632484	.6208284	.4119036	.3997946	.3654373

#1	.7600775	1.910989	.9348943	1.950277	.7528107	1.939275	.3597810
#2	.7443713	1.910635	.9400696	1.931439	.7520750	1.930938	.3619407
#3	.7529560	1.907310	.9413287	1.953950	.7577859	1.946426	.3621767

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1857157	.1926079	10.54821	.3910108	.1927708	.2912389	2.880502
Stddev	.0011917	.0002320	.09571	.0008536	.0007595	.0009266	.024330
%RSD	.6416513	.1204283	.9073718	.2182986	.3939902	.3181583	.8446350

#1	.1863832	.1925017	10.43804	.3917477	.1935360	.2906828	2.852778
#2	.1864239	.1924480	10.59575	.3900755	.1920172	.2923085	2.898301
#3	.1843399	.1928739	10.61085	.3912092	.1927592	.2907253	2.890425

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4458347	2.778895	.4886219	.0705142	154.9585	.2860373	.3059303
Stddev	.0012811	.029892	.0006214	.0001542	.6200	.0028433	.0028255
%RSD	.2873554	1.075698	.1271798	.2186404	.4000947	.9940345	.9235883

#1	.4447383	2.775564	.4887566	.0703374	154.2462	.2868247	.3090626
#2	.4455229	2.810313	.4891648	.0706206	155.2526	.2884039	.3035735
#3	.4472430	2.750807	.4879441	.0705846	155.3767	.2828833	.3051549

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.705145	5.980850	.3115620	.4143288	.6288402	1.314673	.6906338
Stddev	.049635	.008142	.0028757	.0008785	.0101500	.011889	.0016789
%RSD	.5114323	.1361394	.9229987	.2120240	1.614083	.9043191	.2430967

#1	9.686269	5.990226	.3148319	.4134623	.6185626	1.327139	.6907809
#2	9.761450	5.975559	.3104274	.4143052	.6388576	1.313419	.6888862
#3	9.667718	5.976764	.3094266	.4152188	.6291003	1.303461	.6922343

Sample Name: L3188-16A Acquired: 07/20/2020 16:48:51 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1894837	.1893967	.2381567
Stddev	.0011620	.0012416	.0010392
%RSD	.6132675	.6555340	.4363605

#1	.1888448	.1879695	.2369722
#2	.1887813	.1899925	.2385828
#3	.1908250	.1902281	.2389152

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1032.677	1514.013	26812.92	9877.882	1928.277
Stddev	12.989	4.108	125.55	59.668	6.460
%RSD	1.257843	.2713505	.4682552	.6040557	.3349933

#1	1021.710	1509.361	26704.46	9819.101	1922.924
#2	1029.300	1515.534	26783.85	9876.146	1926.456
#3	1047.022	1517.144	26950.46	9938.399	1935.452

Sample Name: PB130322BL Acquired: 07/20/2020 16:52:38 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB130322BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009145	.0000924	.0022400	.0052196	.0001706	.0111988	-.001847
Stddev	.004413	.0026427	.0024401	.0069422	.0013112	.0006431	.000354
%RSD	48.25894	2860.246	108.9328	133.0043	768.6457	5.742192	19.14360

#1	-.013398	.0022233	.0011713	.0131837	.0012751	.0106762	-.001497
#2	-.009450	-.002865	.0005166	.0004476	-.001279	.0119169	-.002204
#3	-.004587	.000919	.0050322	.0020274	.000515	.0110031	-.001840

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0000564	-.002206	.0004484	-.000009	.0004653	.0018807
Stddev	.000061	.0000257	.006521	.0003348	.000211	.0010455	.0032456
%RSD	556.5365	45.62689	295.5991	74.66696	2407.258	224.6819	172.5741

#1	.000056	.0000282	-.002824	.0006707	-.000207	.0016354	-.000134
#2	-.000062	.0000623	.004602	.0006113	.000214	-.000377	.000151
#3	-.000027	.0000786	-.008397	.0000633	-.000033	.000138	.005625

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000282	-.004918	-.000727	.0006662	-.349695	.0030119	-.003421
Stddev	.000133	.026547	.000388	.0001333	.114258	.0022781	.000356
%RSD	46.93624	539.7978	53.36447	20.00688	32.67352	75.63612	10.41183

#1	-.000220	.024192	-.000860	.0005143	-.456548	.0046034	-.003490
#2	-.000193	-.011155	-.000290	.0007207	-.363290	.0040298	-.003035
#3	-.000435	-.027791	-.001030	.0007637	-.229249	.0004023	-.003737

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.294081	-.006299	-.014125	.0000187	-.006065	-.002056	-.001480
Stddev	.052697	.003331	.000728	.0002600	.002439	.000629	.001699
%RSD	17.91911	52.88416	5.154277	1390.880	40.22208	30.58395	114.8291

#1	-.351154	-.004435	-.013326	-.000281	-.008366	-.001456	-.001084
#2	-.283818	-.004318	-.014750	.000157	-.003508	-.002710	-.000014
#3	-.247270	-.010145	-.014300	.000181	-.006320	-.002001	-.003342

Sample Name: PB130322BL Acquired: 07/20/2020 16:52:38 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: PB130322BL Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006810	-.003296	.0000247
Stddev	.0005087	.001527	.0000616
%RSD	74.71179	46.32300	249.0478

#1	.0011653	-.003207	.0000904
#2	.0007266	-.001816	-.000032
#3	.0001509	-.004866	.000015

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1061.833	1537.358	27235.13	9922.592	2025.531
Stddev	11.366	1.534	130.08	39.830	.345
%RSD	1.070370	.0998137	.4776294	.4014069	.0170099

#1	1056.079	1539.058	27158.82	9945.550	2025.928
#2	1054.496	1536.943	27161.23	9945.625	2025.353
#3	1074.925	1536.074	27385.33	9876.600	2025.312

Sample Name: PB130322BS Acquired: 07/20/2020 16:56:32 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB130322BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7379177	1.865206	.9034666	2.022837	.7588023	1.862221
Stddev	.0093131	.005447	.0022764	.002114	.0067229	.020160
%RSD	1.262076	.2920160	.2519641	.1044848	.8859838	1.082578

#1	.7368998	1.871428	.9008401	2.020434	.7517650	1.842949
#2	.7476979	1.861302	.9046896	2.023670	.7651589	1.860548
#3	.7291554	1.862887	.9048701	2.024407	.7594830	1.883165

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1845937	.1849946	.1861402	.9191464	.3836142	.1837731
Stddev	.0005878	.0005169	.0001911	.0106162	.0011555	.0009385
%RSD	.3184361	.2794388	.1026875	1.155006	.3012062	.5106692

#1	.1839228	.1854447	.1859334	.9103406	.3848616	.1826898
#2	.1850186	.1844300	.1863103	.9161637	.3834008	.1843398
#3	.1848395	.1851090	.1861771	.9309349	.3825804	.1842898

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2811083	2.811940	.1798512	1.808052	.4707764	.0677366
Stddev	.0016802	.012624	.0018100	.015815	.0014346	.0003113
%RSD	.5977120	.4489297	1.006411	.8747208	.3047224	.4596242

#1	.2827958	2.806607	.1782440	1.790160	.4713787	.0678524
#2	.2794355	2.826354	.1818119	1.813829	.4691389	.0673840
#3	.2810936	2.802857	.1794977	1.820166	.4718116	.0679735

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.474010	.2751341	.1863543	9.031684	F 5.516801	.2535674
Stddev	.075613	.0035196	.0011948	.081206	.008931	.0022513
%RSD	2.176538	1.279221	.6411359	.8991193	.1618894	.8878372

#1	3.443903	.2731814	.1877286	8.944791	5.517587	.2525989
#2	3.560039	.2730237	.1855626	9.044610	5.507503	.2519625
#3	3.418089	.2791971	.1857716	9.105652	5.525313	.2561409

Sample Name: PB130322BS Acquired: 07/20/2020 16:56:32 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PB130322BS Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3998825	F -.014263	.8069897	.6545564	.1828552	.1782460
Stddev	.0014922	.002968	.0005601	.0027339	.0013937	.0012782
%RSD	.3731631	20.80737	.0694024	.4176671	.7621981	.7170733

#1	.4009435	-.017373	.8075403	.6519313	.1817748	.1794392
#2	.3981763	-.013953	.8064206	.6543506	.1823625	.1784018
#3	.4005279	-.011462	.8070081	.6573874	.1844284	.1768972

Elem	Sr4077
Units	ppm
Avg	.1757134
Stddev	.0004614
%RSD	.2625814

#1	.1751811
#2	.1759978
#3	.1759614

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1065.972	1544.178	27380.61	9990.242	2041.069
Stddev	2.035	1.316	25.93	15.161	3.191
%RSD	.1908996	.0852491	.0946888	.1517588	.1563194

#1	1067.580	1542.702	27409.05	9984.918	2037.393
#2	1063.684	1545.231	27374.48	10007.35	2043.120
#3	1066.652	1544.601	27358.30	9978.46	2042.694

Sample Name: PB130327BL Acquired: 07/20/2020 17:00:21 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0003544	.0019254	.0007534	.0016408	.0025450	.0056888	-.002217
Stddev	.0062885	.0034135	.0006851	.0024499	.0018194	.0120496	.000396
%RSD	1774.662	177.2893	90.93258	149.3184	71.48812	211.8122	17.84587

#1	-.000660	-.000071	.0002638	.0039659	.0034528	.0184128	-.001881
#2	-.005365	-.000020	.0004601	-.000917	.0037318	-.005548	-.002117
#3	.007088	.005867	.0015363	.001874	.0004504	.004202	-.002653

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000287	.0000381	.0107495	.0003379	-.000172	.0010543	.0031473
Stddev	.0000430	.0000658	.0124633	.0006557	.000355	.0025842	.0079357
%RSD	149.9908	172.8489	115.9422	194.0293	205.8626	245.1025	252.1421

#1	.0000648	.0001140	.0243871	-.000357	-.000369	-.000281	.0008165
#2	-.000019	-.000003	.0079113	.000426	.000237	.004033	-.003362
#3	.000040	.000003	-.000050	.000945	-.000385	-.000589	.011987

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000240	.0246064	-.000065	.0004528	-.290350	.0016234	-.003487
Stddev	.000029	.0188985	.000458	.0000616	.360848	.0020625	.000378
%RSD	12.04076	76.80323	702.2077	13.60802	124.2804	127.0510	10.84205

#1	-.000214	.0396546	-.000120	.0004851	-.562121	-.000197	-.003156
#2	-.000236	.0033959	-.000493	.0004915	-.427990	.001204	-.003899
#3	-.000271	.0307685	.000418	.0003817	.119062	.003863	-.003406

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.291054	-.002043	-.015932	-.000069	-.005519	-.002498	.0008551
Stddev	.098764	.001238	.000523	.000463	.003234	.001106	.0005097
%RSD	33.93326	60.56560	3.282133	670.0166	58.59162	44.28075	59.60968

#1	-.393275	-.000660	-.016054	-.000390	-.004216	-.001235	.0011255
#2	-.283733	-.003047	-.015359	-.000278	-.009201	-.003293	.0002672
#3	-.196154	-.002423	-.016384	.000461	-.003140	-.002967	.0011726

Sample Name: PB130327BL Acquired: 07/20/2020 17:00:21 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005775	-.004493	-.000016
Stddev	.0005665	.000387	.000038
%RSD	98.10305	8.624271	236.1489

#1	-.000069	-.004162	.000025
#2	.000813	-.004397	-.000052
#3	.000988	-.004919	-.000022

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1050.997	1540.922	27165.71	10004.83	2027.091
Stddev	2.060	3.799	86.23	45.55	4.969
%RSD	.1960122	.2465614	.3174357	.4553254	.2451086

#1	1049.320	1537.722	27074.68	10056.33	2023.427
#2	1050.374	1539.923	27246.17	9969.80	2025.099
#3	1053.297	1545.121	27176.29	9988.35	2032.747

Sample Name: PB130306BS Acquired: 07/20/2020 17:04:15 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7339147	1.843335	.8980083	2.003994	.7512985	1.857618
Stddev	.0080783	.006776	.0013643	.005510	.0039415	.007679
%RSD	1.100715	.3675818	.1519256	.2749753	.5246308	.4133621

#1	.7347759	1.843653	.8971605	2.010342	.7490244	1.850925
#2	.7254403	1.836405	.8995821	2.000440	.7490213	1.866001
#3	.7415279	1.849946	.8972823	2.001200	.7558498	1.855928

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1827776	.1845576	.1845934	.9235936	.3799033	.1822273
Stddev	.0012452	.0010998	.0001377	.0071597	.0015120	.0011251
%RSD	.6812738	.5959266	.0745878	.7752025	.3979938	.6174211

#1	.1830190	.1840768	.1847242	.9318002	.3809410	.1818484
#2	.1814293	.1837800	.1846063	.9186237	.3781685	.1813406
#3	.1838844	.1858159	.1844497	.9203570	.3806003	.1834930

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2791225	2.782003	.1790051	1.801609	.4671080	.0679402
Stddev	.0013019	.005273	.0010512	.039335	.0011316	.0002130
%RSD	.4664411	.1895381	.5872387	2.183344	.2422586	.3135129

#1	.2797923	2.780695	.1800045	1.782121	.4669791	.0677270
#2	.2776220	2.777507	.1779088	1.775822	.4660464	.0679408
#3	.2799531	2.787807	.1791019	1.846883	.4682986	.0681530

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.034512	.2735130	.1845742	9.000095	F 5.482125	.2505226
Stddev	.068922	.0038973	.0017642	.020174	.005878	.0015086
%RSD	2.271271	1.424912	.9558448	.2241549	.1072144	.6021885

#1	3.060150	.2703094	.1859873	9.003700	5.477976	.2489679
#2	2.956445	.2723778	.1851383	9.018224	5.488851	.2519804
#3	3.086940	.2778520	.1825969	8.978361	5.479548	.2506194

Sample Name: PB130306BS Acquired: 07/20/2020 17:04:15 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3960662	F -.013329	.8119115	.6493717	.1815597	.1774811
Stddev	.0022227	.001212	.0012342	.0051780	.0012531	.0005590
%RSD	.5611905	9.094098	.1520092	.7973900	.6901948	.3149321

#1	.3941149	-.013030	.8105508	.6434044	.1819988	.1772593
#2	.3955981	-.014662	.8122250	.6520305	.1801461	.1781169
#3	.3984857	-.012294	.8129587	.6526802	.1825341	.1770671

Elem	Sr4077
Units	ppm
Avg	.1741594
Stddev	.0007933
%RSD	.4555218

#1	.1734879
#2	.1739555
#3	.1750348

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1064.266	1548.285	27251.72	9939.068	2040.189
Stddev	2.995	3.130	101.04	31.586	2.597
%RSD	.2813866	.2021868	.3707665	.3177931	.1272900

#1	1061.214	1545.551	27140.44	9934.192	2037.209
#2	1064.383	1551.700	27277.00	9972.809	2041.392
#3	1067.200	1547.603	27337.72	9910.205	2041.966

Sample Name: PB130327TB Acquired: 07/20/2020 17:08:02 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.000478	-.002187	.0020541	.0029752	.0021657	.0090071
Stddev	.003302	.002002	.0032806	.0083047	.0000353	.0050472
%RSD	691.2966	91.57030	159.7067	279.1317	1.627547	56.03560

#1	.000460	-.002279	.0011192	.0124652	.0021533	.0044397
#2	-.004147	-.000140	-.000657	-.002962	.0021384	.0144259
#3	.002254	-.004141	.005701	-.000578	.0022055	.0081558

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001868	-.000171	.0000728	.0098132	.0007428	-.000232
Stddev	.000767	.000016	.0000593	.0060168	.0001135	.000172
%RSD	41.07639	9.300434	81.44549	61.31272	15.27712	74.28760

#1	-.002297	-.000185	.0000253	.0050371	.0008197	-.000034
#2	-.002325	-.000174	.0000539	.0078317	.0006125	-.000318
#3	-.000982	-.000154	.0001393	.0165708	.0007964	-.000344

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003900	.0027896	-.000051	-.001481	.0053394	.0004752
Stddev	.0036268	.0042277	.000273	.026852	.0005435	.0001865
%RSD	929.8566	151.5544	536.0980	1813.066	10.17942	39.24207

#1	-.003462	.0019267	-.000177	.007250	.0047336	.0006488
#2	.000894	-.000940	-.000238	.019919	.0057842	.0002781
#3	.003738	.007382	.000262	-.031612	.0055004	.0004988

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 324.9688	.0024520	-.001940	-.867589	-.000945	-.013611
Stddev	1.7551	.0025800	.000693	.103436	.002526	.000398
%RSD	.5400843	105.2193	35.74677	11.92219	267.3940	2.921860

#1	323.9502	.0033876	-.002074	-.924229	-.002697	-.014060
#2	323.9608	.0044336	-.002557	-.930333	.001951	-.013468
#3	326.9954	-.000465	-.001189	-.748203	-.002088	-.013304

Sample Name: PB130327TB Acquired: 07/20/2020 17:08:02 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	-.003023	-.001880	.0003097	.0006272	.0003002
Stddev	.000873	.009949	.000538	.0015332	.0007615	.0014197
%RSD	39625.73	329.0627	28.58968	495.0167	121.4096	472.8689

#1	.000981	-.014264	-.002500	.0017968	.0000306	-.000583
#2	-.000686	.004651	-.001538	.0003980	.0003661	-.000455
#3	-.000302	.000542	-.001604	-.001266	.0014848	.001938

Elem	Sr4077
Units	ppm
Avg	.0000445
Stddev	.0000119
%RSD	26.63998

#1	.0000340
#2	.0000574
#3	.0000421

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	974.6466	1436.506	25460.02	9761.216	1828.659
Stddev	3.8341	1.977	142.64	81.378	3.598
%RSD	.3933878	.1376439	.5602662	.8336918	.1967792

#1	972.0168	1434.382	25396.52	9822.585	1825.655
#2	979.0460	1438.294	25623.38	9792.157	1827.674
#3	972.8771	1436.842	25360.14	9668.905	1832.647

Sample Name: L3177-04 Acquired: 07/20/2020 17:18:17 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0004353	-.000121	.0022854	.0020866	.0021427	.0484951	.0887995
Stddev	.0094089	.008109	.0015977	.0039948	.0041470	.0119677	.0013166
%RSD	2161.304	6719.976	69.90987	191.4495	193.5448	24.67828	1.482606

#1	-.009141	.004376	.0032966	.0064668	.0010941	.0621869	.0873780
#2	.009667	.004745	.0031162	-.001356	.0067133	.0400280	.0899770
#3	.000780	-.009482	.0004435	.001149	-.001379	.0432704	.0890434

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000039	.0000862	23.38730	.0007568	.0007066	.0025065	.0691259
Stddev	.0000385	.0000538	.21266	.0008882	.0001123	.0005821	.0002841
%RSD	993.1126	62.43929	.9092968	117.3568	15.89607	23.22441	.4110333

#1	-.000023	.0000281	23.14289	.0017676	.0008358	.0024740	.0689038
#2	.000048	.0000961	23.48898	.0001007	.0006321	.0031042	.0694461
#3	-.000014	.0001343	23.53003	.0004022	.0006520	.0019413	.0690279

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1653206	2.235089	.0034215	.0005005	166.3665	.0030074	.0506390
Stddev	.0020052	.026904	.0003267	.0001274	1.5660	.0022601	.0007854
%RSD	1.212907	1.203692	9.548173	25.46065	.9412768	75.15157	1.551049

#1	.1634609	2.204178	.0037987	.0003951	164.6715	.0034170	.0511458
#2	.1674450	2.247870	.0032350	.0004642	166.6687	.0005705	.0510370
#3	.1650558	2.253220	.0032307	.0006421	167.7594	.0050348	.0497343

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.563232	-.002073	.0085296	.0001218	.8979012	1.584652	-.003871
Stddev	.036662	.001014	.0012139	.0001429	.0035419	.007949	.001301
%RSD	6.509184	48.88647	14.23162	117.4048	.3944656	.5016513	33.59970

#1	-.576848	-.001309	.0095273	.0002855	.9012339	1.591347	-.005227
#2	-.591137	-.001688	.0071781	.0000580	.8982878	1.575866	-.003754
#3	-.521710	-.003223	.0088833	.0000218	.8941818	1.586742	-.002633

Sample Name: L3177-04 Acquired: 07/20/2020 17:18:17 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000623	-.001164	.0857161
Stddev	.000683	.001380	.0003552
%RSD	109.5419	118.5481	.4144105

#1	-.001237	-.002517	.0853137
#2	.000112	-.001217	.0859860
#3	-.000744	.000242	.0858487

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1024.913	1492.850	26619.88	9958.982	1922.277
Stddev	11.927	3.451	158.69	50.560	5.125
%RSD	1.163677	.2311923	.5961465	.5076788	.2666052

#1	1014.975	1488.928	26479.20	9903.158	1916.577
#2	1021.627	1494.199	26588.52	10001.69	1923.750
#3	1038.139	1495.423	26791.91	9972.09	1926.505

Sample Name: L3177-04DUP Acquired: 07/20/2020 17:22:09 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0003420	-.000030	.0034195	.0026671	-.001459	.0492461	.0880858
Stddev	.0041049	.000269	.0004598	.0037929	.001619	.0126055	.0003782
%RSD	1200.379	884.0134	13.44668	142.2123	110.9871	25.59703	.4293047

#1	.0044730	-.000175	.0033727	.0067774	.000092	.0520133	.0883515
#2	.0002893	.000280	.0039010	.0019216	-.001330	.0602381	.0876529
#3	-.003736	-.000196	.0029849	-.000698	-.003139	.0354868	.0882532

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000057	.0000916	23.22706	.0006813	.0007047	.0032660	.0657059
Stddev	.0000540	.0001565	.09932	.0001223	.0000822	.0020152	.0039311
%RSD	954.8695	170.8977	.4275980	17.95863	11.66974	61.70298	5.982923

#1	-.000055	.0001744	23.11779	.0005490	.0006842	.0053190	.0692131
#2	.000050	-.000089	23.25153	.0007044	.0006346	.0031881	.0664478
#3	.000022	.000189	23.31186	.0007904	.0007952	.0012908	.0614566

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1639337	2.230214	.0032611	.0006202	165.1495	.0024092	.0506757
Stddev	.0017149	.008927	.0005003	.0001724	.3885	.0025947	.0006173
%RSD	1.046083	.4002664	15.34090	27.79433	.2352551	107.7001	1.218157

#1	.1633653	2.220449	.0027246	.0006126	165.1947	.0047463	.0509030
#2	.1625752	2.237956	.0037149	.0004518	164.7404	-.000383	.0499769
#3	.1658607	2.232238	.0033437	.0007963	165.5134	.002864	.0511471

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.599987	-.000111	.0065553	-.000066	.8916046	1.578320	-.002431
Stddev	.019804	.004671	.0003283	.000897	.0095948	.004590	.000276
%RSD	3.300667	4210.566	5.008807	1359.787	1.076122	.2907990	11.36116

#1	-.616236	.001964	.0062600	-.000453	.8874589	1.583230	-.002112
#2	-.605798	-.005459	.0069089	-.000704	.8847796	1.574138	-.002594
#3	-.577928	.003163	.0064969	.000959	.9025751	1.577592	-.002587

Sample Name: L3177-04DUP Acquired: 07/20/2020 17:22:09 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000518	-.001052	.0857341
Stddev	.000794	.001654	.0004811
%RSD	153.4151	157.2276	.5611951

#1	.000156	-.002550	.0851792
#2	-.000315	-.001328	.0860345
#3	-.001393	.000723	.0859887

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1038.751	1498.081	26803.27	10018.30	1926.765
Stddev	8.840	2.163	101.29	58.68	4.426
%RSD	.8510051	.1444047	.3778896	.5857245	.2296976

#1	1029.566	1495.882	26791.05	9956.08	1922.653
#2	1039.487	1500.207	26708.66	10026.18	1931.449
#3	1047.200	1498.154	26910.12	10072.64	1926.191

Sample Name: L3177-04LX5 Acquired: 07/20/2020 17:26:01 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.006072	-.001144	.0019336	.0031088	-.001913	.0115675	.0154698
Stddev	.004383	.003462	.0009861	.0018695	.001535	.0058722	.0006558
%RSD	72.18424	302.6053	50.99716	60.13554	80.24749	50.76491	4.239197

#1	-.006425	-.004846	.0008003	.0034489	-.000232	.0183370	.0147170
#2	-.010268	.002013	.0024048	.0010926	-.003239	.0078464	.0159177
#3	-.001523	-.000600	.0025956	.0047849	-.002267	.0085190	.0157746

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000248	.0000175	4.525446	.0000635	-.000183	.0027608	.0090924
Stddev	.0000895	.0000418	.059989	.0006829	.000460	.0017424	.0068843
%RSD	360.5640	239.5215	1.325600	1074.747	251.1966	63.11017	75.71465

#1	.0000886	.0000336	4.456594	.0004801	-.000574	.0024927	.0118594
#2	-.000078	.0000488	4.566452	-.000725	.000324	.0046218	.0012551
#3	.000063	-.000030	4.553292	.000435	-.000299	.0011681	.0141626

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0317619	.4433694	.0003459	.0005589	31.57432	.0010905	.0074605
Stddev	.0003714	.0168745	.0001954	.0001897	.26162	.0016374	.0003137
%RSD	1.169392	3.805963	56.49547	33.94184	.8285784	150.1553	4.205054

#1	.0313790	.4324874	.0002920	.0003420	31.33995	.0029558	.0071271
#2	.0321207	.4348127	.0001831	.0006937	31.85657	-.000110	.0075044
#3	.0317858	.4628080	.0005625	.0006412	31.52642	.000426	.0077499

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.362795	-.002280	-.014573	.0001105	.1585779	.3093743	-.000515
Stddev	.026282	.005831	.000394	.0003706	.0014014	.0020934	.003209
%RSD	7.244239	255.6865	2.705812	335.5844	.8837009	.6766682	623.5286

#1	-.388001	.004427	-.015028	.0005341	.1571942	.3081559	-.001586
#2	-.335556	-.005127	-.014324	-.000048	.1585432	.3081755	.003093
#3	-.364829	-.006141	-.014368	-.000154	.1599963	.3117916	-.003050

Sample Name: L3177-04LX5 Acquired: 07/20/2020 17:26:01 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003519	-.001548	.0166037
Stddev	.0005329	.000551	.0000794
%RSD	151.4557	35.60163	.4783276

#1	-.000081	-.001388	.0165214
#2	.000189	-.001095	.0166799
#3	.000947	-.002162	.0166099

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1054.305	1537.148	27263.86	10045.17	2029.078
Stddev	5.403	2.298	51.71	30.14	4.636
%RSD	.5124409	.1495171	.1896644	.3000812	.2284771

#1	1048.399	1536.746	27221.23	10017.48	2025.143
#2	1058.998	1535.078	27321.38	10040.75	2034.189
#3	1055.520	1539.621	27248.97	10077.28	2027.903

Sample Name: L3177-04MS Acquired: 07/20/2020 17:29:52 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7447866	1.881848	.9206837	1.937645	.7583608	1.947882	.2770600
Stddev	.0053272	.005129	.0059591	.002464	.0024229	.011613	.0010978
%RSD	.7152676	.2725472	.6472468	.1271464	.3194975	.5961939	.3962203

#1	.7451963	1.887642	.9147655	1.940478	.7560673	1.934863	.2758459
#2	.7392663	1.877887	.9206027	1.936448	.7581199	1.951606	.2779825
#3	.7498971	1.880017	.9266829	1.936008	.7608952	1.957176	.2773516

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1818807	.1891177	24.16600	.3833237	.1889921	.2857332	2.873945
Stddev	.0012290	.0006716	.16928	.0005327	.0001466	.0038205	.019600
%RSD	.6756942	.3551116	.7004751	.1389575	.0775501	1.337104	.6819989

#1	.1817070	.1884662	23.98938	.3835137	.1888671	.2838365	2.851493
#2	.1831873	.1890791	24.32683	.3827221	.1891534	.2901310	2.887640
#3	.1807478	.1898077	24.18177	.3837353	.1889559	.2832322	2.882702

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3457555	4.044197	.4821712	.0697735	167.2066	.2822137	.2375881
Stddev	.0018958	.032735	.0021694	.0004069	1.1758	.0064527	.0012685
%RSD	.5483157	.8094288	.4499169	.5831936	.7031955	2.286452	.5338956

#1	.3436190	4.007453	.4798711	.0698534	166.1681	.2754966	.2383502
#2	.3464108	4.070249	.4824621	.0693325	168.4833	.2883647	.2361238
#3	.3472368	4.054890	.4841804	.0701345	166.9686	.2827799	.2382904

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.356342	5.956003	.2740967	.4156340	.8743446	2.394118	.6874370
Stddev	.056132	.030399	.0048756	.0013173	.0070613	.015218	.0043146
%RSD	.5999330	.5103887	1.778772	.3169252	.8076112	.6356604	.6276300

#1	9.298762	5.957674	.2746571	.4142035	.8751097	2.387844	.6841784
#2	9.410904	5.924803	.2786677	.4159016	.8669318	2.411471	.6858026
#3	9.359359	5.985531	.2689651	.4167969	.8809921	2.383040	.6923299

Sample Name: L3177-04MS Acquired: 07/20/2020 17:29:52 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1855317	.1896748	.2634493
Stddev	.0007931	.0026385	.0006220
%RSD	.4274583	1.391088	.2361046

#1	.1850965	.1872592	.2628931
#2	.1850516	.1924906	.2633340
#3	.1864471	.1892746	.2641210

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1023.517	1493.628	26677.42	9926.768	1915.206
Stddev	4.882	1.420	164.01	62.171	2.776
%RSD	.4770237	.0950443	.6148070	.6262978	.1449478

#1	1021.687	1495.139	26542.95	9927.888	1915.911
#2	1029.049	1493.424	26860.15	9864.044	1912.146
#3	1019.813	1492.322	26629.17	9988.371	1917.562

Sample Name: CCV05 Acquired: 07/20/2020 17:33:39 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.080277	5.048212	4.840754	5.455448	5.323454	9.795646	9.766364
Stddev	.030534	.012927	.012391	.017695	.011370	.059895	.116841
%RSD	.6010368	.2560683	.2559630	.3243548	.2135800	.6114456	1.196364

#1	5.092062	5.057967	4.854392	5.447577	5.316579	9.728475	9.896013
#2	5.045607	5.033550	4.837677	5.475712	5.336578	9.843497	9.733870
#3	5.103163	5.053120	4.830191	5.443053	5.317206	9.814966	9.669209

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2430947	2.461441	23.46500	.9889414	2.442187	1.209205	4.839963
Stddev	.0012834	.003110	.10594	.0025266	.004202	.003580	.033771
%RSD	.5279276	.1263640	.4514980	.2554858	.1720479	.2960840	.6977507

#1	.2434916	2.464606	23.34549	.9876800	2.445296	1.206942	4.805389
#2	.2441327	2.461330	23.50211	.9872938	2.443859	1.207339	4.872869
#3	.2416598	2.458388	23.54739	.9918503	2.437407	1.213332	4.841631

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.329181	24.01055	2.495094	1.214924	24.17118	2.403107	2.428076
Stddev	.012434	.14616	.003729	.001424	.14749	.006051	.034306
%RSD	.5338502	.6087415	.1494582	.1172316	.6101882	.2517837	1.412903

#1	2.315703	23.85494	2.497518	1.213840	24.00732	2.397889	2.467374
#2	2.331634	24.03176	2.496964	1.214394	24.21291	2.401692	2.404105
#3	2.340206	24.14494	2.490800	1.216537	24.29331	2.409740	2.412749

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.64546	5.307200	4.630978	5.315157	5.079447	4.666708	5.001005
Stddev	.15650	.013281	.011221	.009167	.014795	.031044	.006391
%RSD	.6350079	.2502521	.2422947	.1724658	.2912752	.6652154	.1278034

#1	24.46840	5.319712	4.625647	5.304696	5.070065	4.640687	4.995484
#2	24.76530	5.293264	4.643871	5.321783	5.071772	4.701070	5.008007
#3	24.70267	5.308624	4.623417	5.318994	5.096502	4.658366	4.999525

Sample Name: CCV05 Acquired: 07/20/2020 17:33:39 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.797904	5.010438	4.886286
Stddev	.016189	.015768	.023279
%RSD	.3374091	.3147016	.4764048

#1	4.780117	5.002662	4.867490
#2	4.811775	5.028584	4.912325
#3	4.801822	5.000068	4.879042

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1039.527	1500.923	26916.66	10007.37	1937.673
Stddev	9.684	2.089	56.01	28.03	3.578
%RSD	.9315661	.1391589	.2080763	.2801200	.1846487

#1	1028.603	1499.796	26891.82	10020.17	1933.762
#2	1047.056	1499.639	26980.80	9975.22	1938.475
#3	1042.924	1503.333	26877.38	10026.72	1940.782

Sample Name: CCB05 Acquired: 07/20/2020 17:37:27 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.002591	-.001456	.0020771	-.001343	.0003355	-.003821	-.001449
Stddev	.010108	.002300	.0010991	.002252	.0009203	.009056	.000129
%RSD	390.0771	157.9078	52.91574	167.7315	274.3153	237.0256	8.885778

#1	.008210	-.003041	.0008278	-.003912	-.000540	.006427	-.001564
#2	-.004161	.001181	.0028952	.000289	.001295	-.007144	-.001473
#3	-.011823	-.002509	.0025084	-.000404	.000251	-.010745	-.001310

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000298	.0000584	-.003472	.0002242	-.000304	.0003218	.0015072
Stddev	.0000805	.0000720	.012060	.0004372	.000316	.0014769	.0025403
%RSD	269.8850	123.1187	347.4064	195.0353	104.0421	458.9816	168.5387

#1	-.000040	.0001300	-.013651	-.000268	-.000021	-.000481	.0032958
#2	.000011	-.000014	-.006613	.000371	-.000646	-.000580	.0026264
#3	.000118	.000059	.009849	.000569	-.000245	.002026	-.001400

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000187	-.010285	-.000269	.0005904	-.249717	.0048517	-.003486
Stddev	.000140	.006110	.000525	.0003859	.121709	.0029531	.000277
%RSD	74.63003	59.40428	195.3282	65.36544	48.73865	60.86839	7.954135

#1	-.000065	-.016159	.000298	.0008310	-.339382	.0018620	-.003804
#2	-.000339	-.003964	-.000740	.0007948	-.298603	.0049261	-.003356
#3	-.000156	-.010731	-.000365	.0001453	-.111166	.0077669	-.003297

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.313433	-.002835	-.003892	.0008815	-.006961	.0046613	.0012224
Stddev	.070636	.002560	.001123	.0004081	.006930	.0017765	.0014937
%RSD	22.53625	90.31305	28.84266	46.29623	99.55002	38.11230	122.1986

#1	-.344758	.000077	-.002810	.0012613	-.009708	.0062273	.0002523
#2	-.362989	-.004734	-.005051	.0009332	-.012097	.0050258	.0004723
#3	-.232551	-.003847	-.003814	.0004500	.000921	.0027308	.0029425

Sample Name: CCB05 Acquired: 07/20/2020 17:37:27 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007764	-.003605	.0000050
Stddev	.0014929	.000376	.0000578
%RSD	192.2882	10.42848	1166.034

#1	-.000333	-.003331	.0000448
#2	.002474	-.003450	.0000315
#3	.000189	-.004034	-.000061

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1057.363	1540.129	27287.52	10073.42	2033.079
Stddev	4.324	2.966	15.65	26.08	.912
%RSD	.4089183	.1926015	.0573422	.2588752	.0448659

#1	1053.993	1538.236	27269.90	10102.90	2032.715
#2	1055.857	1538.603	27299.79	10063.98	2034.117
#3	1062.238	1543.548	27292.87	10053.38	2032.405

Sample Name: L3177-04MSD Acquired: 07/20/2020 17:41:22 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7530611	1.901717	.9363854	1.972554	.7612202	1.962232	.2772063
Stddev	.0135524	.013839	.0053943	.008997	.0049702	.026862	.0027141
%RSD	1.799638	.7277099	.5760736	.4561241	.6529236	1.368954	.9790916

#1	.7541842	1.898868	.9351639	1.968156	.7588099	1.931219	.2740969
#2	.7389820	1.889524	.9317066	1.966601	.7579147	1.978158	.2791001
#3	.7660169	1.916759	.9422856	1.982904	.7669359	1.977321	.2784220

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1833562	.1919051	23.77955	.3878779	.1918555	.2866719	2.911202
Stddev	.0007294	.0015973	.14672	.0003002	.0019345	.0056451	.035521
%RSD	.3978320	.8323563	.6169844	.0773864	1.008333	1.969175	1.220164

#1	.1826592	.1907651	23.61027	.3882107	.1908407	.2802465	2.876456
#2	.1832952	.1912195	23.85836	.3876275	.1906395	.2908346	2.947451
#3	.1841143	.1937308	23.87002	.3877956	.1940863	.2889346	2.909699

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3430956	4.006371	.4892790	.0710991	164.9030	.2890796	.2412662
Stddev	.0035981	.029488	.0031852	.0002330	1.3132	.0029159	.0016662
%RSD	1.048725	.7360377	.6509966	.3276477	.7963459	1.008674	.6906168

#1	.3393298	3.972629	.4881073	.0708446	163.4017	.2857900	.2394350
#2	.3464986	4.027199	.4868456	.0713017	165.4695	.2901027	.2416709
#3	.3434586	4.019285	.4928841	.0711509	165.8379	.2913460	.2426929

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.347289	6.025819	.2829225	.4186729	.8565976	2.380049	.6962159
Stddev	.077271	.048218	.0018145	.0012154	.0101660	.008292	.0070524
%RSD	.8266697	.8001879	.6413260	.2902867	1.186785	.3484133	1.012966

#1	9.265642	6.018863	.2826537	.4177535	.8482387	2.371269	.6881887
#2	9.419277	5.981456	.2848564	.4182142	.8536396	2.387747	.6990422
#3	9.356947	6.077136	.2812575	.4200508	.8679146	2.381131	.7014168

Sample Name: L3177-04MSD Acquired: 07/20/2020 17:41:22 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1866436	.1916202	.2635335
Stddev	.0013895	.0018954	.0011653
%RSD	.7444752	.9891399	.4421664

#1	.1850423	.1896247	.2623368
#2	.1875324	.1918396	.2635993
#3	.1873560	.1933964	.2646645

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1030.286	1498.098	26763.05	9996.703	1919.013
Stddev	5.141	9.209	92.24	19.016	13.782
%RSD	.4989720	.6147406	.3446579	.1902266	.7181916

#1	1032.455	1505.350	26800.90	10000.17	1927.438
#2	1024.416	1501.208	26657.91	10013.75	1926.492
#3	1033.987	1487.736	26830.34	9976.19	1903.108

Sample Name: L3177-04A Acquired: 07/20/2020 17:45:10 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7578289	1.913123	.9385327	1.957296	.7627350	1.985053	.2821701
Stddev	.0162065	.004637	.0027893	.011926	.0036927	.013625	.0019880
%RSD	2.138548	.2423962	.2972008	.6093057	.4841380	.6863917	.7045353

#1	.7733186	1.907828	.9357753	1.947181	.7669618	1.969982	.2804020
#2	.7409899	1.915075	.9413529	1.954260	.7601350	1.996499	.2817862
#3	.7591780	1.916465	.9384698	1.970446	.7611083	1.988678	.2843220

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1847648	.1922881	24.35354	.3896096	.1925870	.2957780	2.944476
Stddev	.0002026	.0004354	.14248	.0011146	.0003262	.0030268	.012559
%RSD	.1096777	.2264515	.5850670	.2860857	.1693597	1.023329	.4265367

#1	.1847137	.1923534	24.20082	.3904438	.1928025	.2939369	2.935670
#2	.1849881	.1918237	24.37691	.3900413	.1922117	.2941257	2.938899
#3	.1845926	.1926872	24.48290	.3883437	.1927466	.2992713	2.958857

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3505466	4.092169	.4900808	.0713684	168.8726	.2917434	.2410184
Stddev	.0019933	.049699	.0004823	.0005437	1.3126	.0054186	.0008041
%RSD	.5686141	1.214498	.0984035	.7617749	.7772443	1.857319	.3336299

#1	.3482630	4.035267	.4905085	.0708364	167.3735	.2855084	.2408963
#2	.3514400	4.114170	.4895581	.0719230	169.4290	.2953137	.2418766
#3	.3519369	4.127071	.4901757	.0713458	169.8153	.2944079	.2402824

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.721742	6.069772	.2848488	.4198253	.8758739	2.420515	.6957489
Stddev	.129209	.013389	.0022557	.0017502	.0155514	.009443	.0051859
%RSD	1.329069	.2205899	.7918823	.4168838	1.775529	.3901156	.7453728

#1	9.575361	6.056564	.2823628	.4215531	.8937089	2.416906	.6933955
#2	9.769944	6.069416	.2867647	.4198693	.8651449	2.431230	.6921571
#3	9.819921	6.083335	.2854191	.4180536	.8687681	2.413410	.7016943

Sample Name: L3177-04A Acquired: 07/20/2020 17:45:10 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1862485	.1969582	.2679311
Stddev	.0005513	.0018694	.0004265
%RSD	.2960071	.9491240	.1591898

#1	.1858660	.1950704	.2674429
#2	.1868805	.1969956	.2682315
#3	.1859992	.1988086	.2681188

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1015.373	1484.357	26435.46	9866.383	1897.945
Stddev	1.836	5.131	49.66	12.181	3.757
%RSD	.1808691	.3456918	.1878461	.1234603	.1979437

#1	1015.547	1479.040	26381.93	9879.740	1893.607
#2	1017.117	1484.750	26444.43	9855.888	1900.114
#3	1013.456	1489.280	26480.02	9863.521	1900.114

Sample Name: L3182-05 Acquired: 07/20/2020 17:48:59 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.001034	-.003276	.0041585	.0028550	.0024439	.0432636	.3679762
Stddev	.009688	.006649	.0021674	.0034320	.0012310	.0024975	.0047344
%RSD	936.5851	202.9774	52.11979	120.2109	50.36915	5.772639	1.286592

#1	-.006942	-.010765	.0027520	-.000036	.0038570	.0406687	.3626334
#2	-.006307	-.000993	.0030690	.006648	.0018700	.0434715	.3696447
#3	.010146	.001931	.0066544	.001953	.0016046	.0456506	.3716503

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000126	.0005293	53.48538	.0021167	.0008065	.0070910	.0090697
Stddev	.000088	.0000989	.89995	.0004182	.0002440	.0024377	.0037202
%RSD	69.52850	18.68847	1.682613	19.75574	30.25454	34.37761	41.01769

#1	-.000166	.0006034	52.52050	.0016567	.0008435	.0090763	.0053111
#2	-.000026	.0005674	53.63366	.0022197	.0005462	.0078266	.0091477
#3	-.000187	.0004170	54.30198	.0024738	.0010300	.0043702	.0127502

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.515701	3.521534	.0081003	.0009060	315.4740	.0006742	.1891827
Stddev	.026215	.068640	.0009299	.0003107	4.5916	.0013954	.0052657
%RSD	1.729531	1.949161	11.48017	34.28950	1.455471	206.9618	2.783407

#1	1.487259	3.451135	.0089540	.0005867	310.3155	.0022749	.1874367
#2	1.520951	3.525200	.0082376	.0012073	316.9922	.0000332	.1850117
#3	1.538894	3.588269	.0071094	.0009241	319.1142	-.000286	.1950996

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5190567	.0078168	.1698289	-.000629	1.093256	1.009194	-.003854
Stddev	.0994078	.0027523	.0070714	.000249	.004500	.038512	.002339
%RSD	19.15162	35.21023	4.163843	39.55565	.4116075	3.816088	60.69827

#1	.4690962	.0082658	.1669456	-.000791	1.091983	.989210	-.004517
#2	.4545391	.0048676	.1646548	-.000754	1.098255	.984782	-.005790
#3	.6335348	.0103169	.1778865	-.000343	1.089529	1.053590	-.001255

Sample Name: L3182-05 Acquired: 07/20/2020 17:48:59 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000642	.0010041	.1235437
Stddev	.000969	.0004601	.0014657
%RSD	150.9179	45.82594	1.186400

#1	.000395	.0004749	.1219145
#2	-.001524	.0013095	.1239613
#3	-.000796	.0012279	.1247553

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	975.2317	1430.022	25663.28	9886.820	1822.769
Stddev	8.0146	3.072	98.25	86.476	6.580
%RSD	.8218143	.2148005	.3828528	.8746570	.3609849

#1	968.5010	1433.517	25631.92	9980.566	1829.120
#2	973.0965	1428.800	25584.54	9869.726	1815.982
#3	984.0977	1427.750	25773.39	9810.168	1823.207

Sample Name: L3306-01 Acquired: 07/20/2020 17:52:51 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-020-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1133761	-.015699	41.38116	-.007248	.0156403	160.1558
Stddev	.0064268	.004363	.12099	.002338	.0061328	.3791
%RSD	5.668548	27.79190	.2923884	32.25957	39.21175	.2367251

#1	.1081637	-.013433	41.26328	-.005268	.0208574	160.3420
#2	.1205569	-.012936	41.50504	-.009828	.0088847	160.4058
#3	.1114078	-.020729	41.37518	-.006648	.0171788	159.7196

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.75270	.0083667	.0073418	16.43159	.3511039	.1497260
Stddev	.31693	.0001395	.0001600	.07069	.0009587	.0005740
%RSD	1.280405	1.667078	2.178551	.4302365	.2730383	.3833310

#1	24.38975	.0084496	.0075110	16.35176	.3503137	.1491979
#2	24.89357	.0082056	.0073214	16.45676	.3521703	.1503368
#3	24.97478	.0084447	.0071931	16.48626	.3508277	.1496433

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	78.67896	248.4555	3.049629	129.7872	.9237586	-.004384
Stddev	.29403	.7466	.003859	.5110	.0037084	.000314
%RSD	.3737093	.3005144	.1265344	.3937368	.4014442	7.154701

#1	78.38907	247.7437	3.045954	129.2718	.9229657	-.004672
#2	78.67082	248.3901	3.049286	129.7960	.9277993	-.004430
#3	78.97697	249.2327	3.053649	130.2937	.9205108	-.004050

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.078383	.5188519	4.787362	17.50908	7.786864	.1144954
Stddev	.147753	.0014339	.010522	.04925	.018110	.0017718
%RSD	13.70134	.2763688	.2197859	.2812790	.2325659	1.547476

#1	.975638	.5174432	4.775410	17.54337	7.766024	.1129546
#2	1.011800	.5188026	4.795227	17.53122	7.795795	.1141002
#3	1.247711	.5203098	4.791449	17.45265	7.798773	.1164315

Sample Name: L3306-01 Acquired: 07/20/2020 17:52:51 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-020-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2169291	F 14.99273	1.976358	.3737537	6.624887	.2508798
Stddev	.0014191	.04382	.023980	.0041370	.026129	.0015174
%RSD	.6541530	.2922581	1.213319	1.106891	.3944089	.6048484

#1	.2152915	14.97985	1.987135	.3750464	6.653473	.2518218
#2	.2176989	15.04155	1.948881	.3770900	6.618953	.2516884
#3	.2177970	14.95680	1.993058	.3691247	6.602236	.2491293

Elem	Sr4077
Units	ppm
Avg	.0844275
Stddev	.0010419
%RSD	1.234106

#1	.0850495
#2	.0850085
#3	.0832246

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1218.193	1722.355	32395.46	12044.79	1907.826
Stddev	3.843	5.290	62.74	44.60	8.074
%RSD	.3154896	.3071389	.1936810	.3702595	.4232304

#1	1221.265	1727.820	32379.06	12095.44	1913.581
#2	1213.883	1717.259	32464.78	12011.40	1898.596
#3	1219.431	1721.987	32342.55	12027.53	1911.302

Sample Name: L3306-02 Acquired: 07/20/2020 17:56:41 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-021-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0723097	-.011044	28.63315	-.000821	.0101262	134.6085
Stddev	.0066935	.009374	.03450	.002501	.0027509	.2683
%RSD	9.256659	84.88166	.1204843	304.7685	27.16653	.1993507

#1	.0798964	-.000224	28.66403	.001881	.0105295	134.6269
#2	.0672381	-.016197	28.59592	-.001288	.0126533	134.3315
#3	.0697946	-.016711	28.63949	-.003056	.0071959	134.8672

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.80713	.0073108	.0049262	18.47354	.3413202	.1286573
Stddev	.18588	.0001250	.0001395	.08189	.0017102	.0010184
%RSD	.8524010	1.709833	2.832623	.4432756	.5010441	.7915747

#1	21.65781	.0073218	.0049429	18.43827	.3429415	.1281699
#2	21.74827	.0071806	.0047790	18.41520	.3395333	.1279741
#3	22.01532	.0074299	.0050566	18.56716	.3414858	.1298278

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.70687	222.7408	2.868908	115.9878	.8041342	-.007125
Stddev	.19665	.2550	.009892	.3163	.0019000	.000378
%RSD	.4499269	.1144807	.3448025	.2726964	.2362773	5.307425

#1	43.48468	222.4709	2.864418	115.7932	.8041404	-.007530
#2	43.85851	222.7738	2.862057	115.8174	.8022311	-.007065
#3	43.77742	222.9777	2.880249	116.3527	.8060311	-.006781

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.208426	.5975149	3.170850	25.85746	7.332737	.1026966
Stddev	.090782	.0033631	.004399	.08846	.020829	.0025848
%RSD	7.512421	.5628435	.1387300	.3421224	.2840565	2.516895

#1	1.308263	.5953335	3.173998	25.85692	7.356754	.1045214
#2	1.130834	.6013880	3.172727	25.76927	7.319615	.1038296
#3	1.186181	.5958233	3.165824	25.94619	7.321842	.0997388

Sample Name: L3306-02 Acquired: 07/20/2020 17:56:41 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-021-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2730614	F 16.26165	1.192323	.1861049	7.620140	.2487601
Stddev	.0014389	.04353	.027977	.0039560	.033247	.0002479
%RSD	.5269421	.2676623	2.346454	2.125702	.4363061	.0996603

#1	.2726157	16.21328	1.178817	.1847576	7.654473	.2487540
#2	.2746704	16.27398	1.173661	.1829985	7.588097	.2485153
#3	.2718981	16.29768	1.224491	.1905586	7.617849	.2490111

Elem	Sr4077
Units	ppm
Avg	.0801984
Stddev	.0001932
%RSD	.2408614

#1	.0804132
#2	.0800390
#3	.0801428

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.255	1695.587	31140.77	11616.11	1895.698
Stddev	9.406	2.433	160.21	64.97	5.200
%RSD	.7976240	.1434811	.5144638	.5593406	.2742886

#1	1181.696	1698.203	31111.65	11650.46	1898.527
#2	1168.870	1693.393	30997.12	11656.71	1898.870
#3	1187.201	1695.165	31313.54	11541.17	1889.698

Sample Name: L3306-03 Acquired: 07/20/2020 18:00:31 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-025-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0804677	-.014826	24.99184	-.003920	.0102091	172.0091
Stddev	.0056569	.004654	.04659	.003386	.0064787	11.2233
%RSD	7.030069	31.39230	.1864404	86.36939	63.45990	6.524836

#1	.0857034	-.018950	24.94729	-.004391	.0167941	165.1800
#2	.0812325	-.009780	25.04024	-.007046	.0099910	184.9623
#3	.0744673	-.015747	24.98797	-.000323	.0038422	165.8851

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.49755	.0093782	.0046655	14.95354	.3075760	.1818376
Stddev	1.18223	.0004359	.0003793	.95211	.0028838	.0011021
%RSD	5.254914	4.647854	8.129204	6.367147	.9376049	.6060794

#1	21.65862	.0092567	.0047675	14.39125	.3091765	.1814171
#2	23.84965	.0098620	.0042457	16.05285	.3042469	.1810077
#3	21.98438	.0090160	.0049834	14.41652	.3093047	.1830881

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.35247	278.8934	4.996280	114.5861	.7153506	-.010574
Stddev	2.05498	17.7580	.326002	7.3831	.0021123	.001276
%RSD	6.351845	6.367318	6.524892	6.443301	.2952769	12.07143

#1	31.11873	267.7815	4.800792	109.9548	.7156109	-.011348
#2	34.72472	299.3739	5.372620	123.1005	.7131202	-.009101
#3	31.21396	269.5248	4.815428	110.7031	.7173206	-.011274

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.216497	.4661829	2.057758	32.35450	7.731439	.1278035
Stddev	.265421	.0298537	.009806	2.16761	.027065	.0117742
%RSD	21.81844	6.403861	.4765568	6.699553	.3500667	9.212765

#1	1.218296	.4459882	2.054908	31.01438	7.711230	.1182268
#2	1.481013	.5004748	2.049692	34.85530	7.762188	.1409494
#3	.950181	.4520858	2.068673	31.19383	7.720898	.1242344

Sample Name: L3306-03 Acquired: 07/20/2020 18:00:31 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-025-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2095486	F 10.38439	1.380223	.0984398	8.570980	.2977947
Stddev	.0013339	.00996	.088148	.0031472	.553789	.0180270
%RSD	.6365525	.0959319	6.386514	3.197092	6.461213	6.053501

#1	.2080346	10.37289	1.323494	.1007048	8.231061	.2871989
#2	.2105507	10.39039	1.481776	.0997684	9.210007	.3186094
#3	.2100606	10.38989	1.335401	.0948461	8.271872	.2875758

Elem	Sr4077
Units	ppm
Avg	.0247263
Stddev	.0020044
%RSD	8.106271

#1	.0238875
#2	.0270139
#3	.0232777

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1182.674	1713.074	31167.87	11339.13	1888.740
Stddev	4.370	4.483	101.56	603.20	4.850
%RSD	.3694638	.2616782	.3258449	5.319611	.2567916

#1	1179.773	1713.625	31051.90	11657.70	1887.938
#2	1187.700	1708.341	31210.81	10643.44	1884.341
#3	1180.550	1717.255	31240.91	11716.26	1893.941

Sample Name: L3306-04 Acquired: 07/20/2020 18:04:20 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-026-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0785224	-.018133	42.02544	-.005759	.0091222	159.1964
Stddev	.0190114	.000471	.08244	.003747	.0033705	.4244
%RSD	24.21140	2.597778	.1961601	65.05452	36.94798	.2666112

#1	.0906345	-.017896	41.94801	-.005079	.0090171	158.8023
#2	.0566106	-.017827	42.01620	-.002399	.0125440	159.6457
#3	.0883221	-.018675	42.11210	-.009799	.0058055	159.1413

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.98341	.0090149	.0090770	18.82738	.3649667	.1687488
Stddev	.60208	.0000752	.0001995	.04913	.0006526	.0005267
%RSD	1.544440	.8338303	2.198304	.2609306	.1788235	.3121194

#1	38.46544	.0089281	.0089939	18.78773	.3655969	.1686256
#2	38.84080	.0090578	.0093046	18.88234	.3650094	.1693263
#3	39.64399	.0090589	.0089324	18.81208	.3642937	.1682947

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	82.88734	248.0434	3.376349	144.6756	1.249570	-.008045
Stddev	.19306	.6623	.006224	.2676	.002800	.000158
%RSD	.2329243	.2669927	.1843368	.1849834	.2240658	1.958809

#1	82.78775	247.4657	3.373470	144.5186	1.247053	-.008202
#2	83.10987	248.7662	3.383491	144.9846	1.249072	-.007887
#3	82.76442	247.8983	3.372085	144.5235	1.252585	-.008045

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.551462	.4598125	3.941032	24.04380	8.238141	.1668026
Stddev	.112424	.0047230	.004803	.12756	.012415	.0008022
%RSD	7.246342	1.027164	.1218593	.5305416	.1507006	.4809295

#1	1.435280	.4558010	3.941728	24.11081	8.223995	.1661266
#2	1.559400	.4650179	3.935920	24.12390	8.247229	.1665923
#3	1.659708	.4586184	3.945449	23.89670	8.243197	.1676891

Sample Name: L3306-04 Acquired: 07/20/2020 18:04:20 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-026-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2252107	F 18.01371	1.931981	.2124321	6.207595	.2583789
Stddev	.0009282	.05977	.003546	.0043297	.025605	.0016355
%RSD	.4121473	.3317768	.1835672	2.038132	.4124709	.6329926

#1	.2245790	17.94537	1.930219	.2134910	6.178201	.2583159
#2	.2262764	18.03951	1.929662	.2161341	6.225051	.2600450
#3	.2247768	18.05623	1.936064	.2076713	6.219531	.2567758

Elem	Sr4077
Units	ppm
Avg	.2593375
Stddev	.0007667
%RSD	.2956569

#1	.2594961
#2	.2600126
#3	.2585039

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1192.035	1693.234	31738.31	11764.07	1868.254
Stddev	2.667	3.900	58.83	15.56	5.620
%RSD	.2237164	.2303474	.1853639	.1322457	.3008164

#1	1190.513	1697.705	31670.66	11746.10	1873.511
#2	1195.115	1690.528	31777.50	11773.06	1868.921
#3	1190.479	1691.470	31766.78	11773.04	1862.331

Sample Name: L3308-01 Acquired: 07/20/2020 18:08:09 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0444621	-.014903	.1177854	.0064848	.0059348	169.5952	.2822872
Stddev	.0133289	.006324	.0026553	.0060665	.0055128	9.3658	.0151025
%RSD	29.97816	42.43111	2.254336	93.54969	92.89058	5.522458	5.350049

#1	.0593300	-.020472	.1153162	.0134083	.0002904	165.6156	.2768497
#2	.0404732	-.016209	.1174458	.0039458	.0062079	162.8763	.2706563
#3	.0335830	-.008029	.1205941	.0021003	.0113060	180.2936	.2993555

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040960	.0018908	24.09708	.1838824	.0197915	.1346066	165.8957
Stddev	.0002002	.0003686	1.30251	.0018599	.0002629	.0062987	8.5697
%RSD	4.888711	19.49361	5.405272	1.011471	1.328221	4.679373	5.165707

#1	.0039723	.0019741	23.57777	.1844526	.0198873	.1331037	162.6335
#2	.0039888	.0022107	23.13432	.1853905	.0199931	.1291952	159.4362
#3	.0043270	.0014877	25.57914	.1818041	.0194942	.1415208	175.6174

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.049851	5.953114	.0624038	-.006034	1.068144	.2984226	.2436575
Stddev	.103029	.298613	.0011591	.000371	.111954	.0192462	.0025790
%RSD	5.026175	5.016081	1.857422	6.142050	10.48116	6.449324	1.058431

#1	2.005918	5.817154	.0619632	-.006359	.958380	.2958212	.2451665
#2	1.976071	5.746674	.0615297	-.006114	1.063885	.2806093	.2451264
#3	2.167564	6.295513	.0637187	-.005631	1.182167	.3188372	.2406797

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.832226	3.627213	.0815476	.0079611	5.163663	3.452177	.0055783
Stddev	.233206	.006852	.0074209	.0001143	.014842	.131255	.0004089
%RSD	12.72799	.1889039	9.100090	1.435094	.2874269	3.802106	7.329460

#1	1.667492	3.634955	.0789034	.0079947	5.172137	3.427992	.0051995
#2	1.730116	3.624756	.0758109	.0080549	5.146525	3.334696	.0055236
#3	2.099071	3.621929	.0899284	.0078339	5.172326	3.593843	.0060117

Sample Name: L3308-01 Acquired: 07/20/2020 18:08:09 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 1 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9651867	.0531305	-.073453
Stddev	.0549380	.0047428	.003608
%RSD	5.691956	8.926639	4.911864

#1	.9432508	.0516301	-.072276
#2	.9246057	.0493194	-.070581
#3	1.027704	.0584420	-.077503

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1143.339	1659.736	29480.99	10791.57	1969.987
Stddev	6.461	1.597	90.37	437.49	1.624
%RSD	.5651080	.0962285	.3065239	4.053962	.0824376

#1	1136.797	1658.143	29377.66	10909.17	1970.734
#2	1143.506	1661.337	29520.09	11158.22	1971.103
#3	1149.716	1659.727	29545.22	10307.30	1968.124

Sample Name: L3308-02 Acquired: 07/20/2020 18:11:57 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0683703	-.013794	.0969248	-.001905	.0072768	171.7114	.2518132
Stddev	.0146374	.004556	.0019194	.001167	.0031791	1.0864	.0007925
%RSD	21.40900	33.02663	1.980269	61.25403	43.68892	.6326761	.3147279

#1	.0514699	-.018703	.0950233	-.002202	.0076946	170.6190	.2509356
#2	.0770112	-.009703	.0968897	-.000618	.0102264	171.7233	.2520271
#3	.0766297	-.012976	.0988615	-.002894	.0039094	172.7917	.2524767

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038601	.0014096	20.44928	.1602464	.0221743	.1191814	164.6119
Stddev	.0000925	.0000831	.10369	.0009047	.0004894	.0009208	.8095
%RSD	2.397177	5.892292	.5070820	.5645754	2.206832	.7726340	.4917731

#1	.0037864	.0014312	20.33849	.1599063	.0216438	.1181187	163.8096
#2	.0038300	.0013178	20.46534	.1595611	.0222710	.1197434	164.5977
#3	.0039639	.0014796	20.54401	.1612719	.0226081	.1196822	165.4284

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.141953	5.233761	.0606271	-.007028	.7035065	.2556744	.2043273
Stddev	.020827	.061585	.0006135	.000593	.0292149	.0027162	.0027213
%RSD	.6628597	1.176683	1.011956	8.440640	4.152759	1.062360	1.331828

#1	3.130130	5.166911	.0610573	-.006643	.6905971	.2527288	.2018324
#2	3.129729	5.246186	.0608994	-.007711	.6829700	.2580802	.2072291
#3	3.166001	5.288186	.0599246	-.006731	.7369523	.2562141	.2039205

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.046524	4.618145	.0824869	.0069223	5.396043	4.266810	.0050119
Stddev	.048551	.014186	.0028344	.0000613	.028250	.047076	.0028115
%RSD	4.639246	.3071831	3.436190	.8861875	.5235225	1.103314	56.09615

#1	1.076688	4.603550	.0792382	.0068927	5.392244	4.248773	.0062152
#2	1.072365	4.619000	.0837665	.0069929	5.369886	4.320238	.0017990
#3	.990517	4.631884	.0844558	.0068815	5.426000	4.231419	.0070215

Sample Name: L3308-02 Acquired: 07/20/2020 18:11:57 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8480623	.0458726	-.082091
Stddev	.0055404	.0016652	.000378
%RSD	.6533025	3.630042	.4607691

#1	.8418739	.0448168	-.081759
#2	.8497515	.0477922	-.082012
#3	.8525615	.0450087	-.082503

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1123.593	1645.051	29177.37	10948.08	1977.386
Stddev	5.063	3.677	77.20	35.38	.640
%RSD	.4505835	.2235456	.2646049	.3231575	.0323589

#1	1128.548	1646.305	29266.17	10929.93	1977.645
#2	1118.429	1640.911	29126.16	10925.46	1977.856
#3	1123.803	1647.938	29139.78	10988.85	1976.657

Sample Name: L3308-03 Acquired: 07/20/2020 18:15:46 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0470013	-.018367	.1031150	-.003356	.0074638	148.2268	.2420421
Stddev	.0135547	.003969	.0036071	.005046	.0011207	3.1629	.0055046
%RSD	28.83904	21.61229	3.498111	150.3575	15.01565	2.133806	2.274225

#1	.0454731	-.019961	.0999362	-.009045	.0061699	144.5865	.2356876
#2	.0612553	-.021291	.1023735	-.001606	.0081311	150.3020	.2453448
#3	.0342754	-.013848	.1070351	.000582	.0080904	149.7918	.2450938

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037509	.0020167	23.64324	.1666722	.0214385	.1485194	154.9529
Stddev	.0000199	.0002314	.56863	.0008464	.0002009	.0051789	3.5816
%RSD	.5306373	11.47303	2.405022	.5078331	.9369802	3.487056	2.311395

#1	.0037662	.0022811	22.98682	.1676216	.0212473	.1425981	150.8318
#2	.0037581	.0019173	23.98435	.1663987	.0216478	.1522049	157.3135
#3	.0037284	.0018516	23.95857	.1659964	.0214204	.1507551	156.7134

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.058003	6.040472	.0565867	-.006229	.5923980	.2563155	.2320185
Stddev	.047348	.136692	.0016215	.000412	.1385536	.0055590	.0021667
%RSD	2.300689	2.262943	2.865518	6.609227	23.38860	2.168800	.9338577

#1	2.003481	5.883068	.0579450	-.006517	.5974113	.2500482	.2340294
#2	2.088777	6.129317	.0570236	-.005758	.4514058	.2606503	.2297239
#3	2.081751	6.109030	.0547916	-.006413	.7283769	.2582481	.2323022

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.570988	4.710478	.0744721	.0075659	4.417856	2.411944	.0049838
Stddev	.100290	.046552	.0054011	.0008380	.037325	.025746	.0021601
%RSD	6.383890	.9882602	7.252449	11.07607	.8448717	1.067447	43.34109

#1	1.458319	4.764140	.0685648	.0077502	4.449387	2.391390	.0048736
#2	1.650503	4.680939	.0791575	.0082964	4.376644	2.440822	.0028810
#3	1.604143	4.686354	.0756939	.0066511	4.427537	2.403618	.0071969

Sample Name: L3308-03 Acquired: 07/20/2020 18:15:46 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 3 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8925946	.0464128	-.075781
Stddev	.0192059	.0014641	.002002
%RSD	2.151695	3.154536	2.641918

#1	.8704990	.0447428	-.073487
#2	.9052869	.0470205	-.077176
#3	.9019979	.0474753	-.076681

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1155.489	1670.689	29836.20	11241.14	1966.217
Stddev	5.896	6.599	14.87	115.96	14.716
%RSD	.5102845	.3949708	.0498371	1.031532	.7484663

#1	1157.337	1663.109	29843.58	11373.15	1949.257
#2	1148.890	1673.806	29819.08	11155.77	1975.622
#3	1160.240	1675.151	29845.93	11194.49	1973.770

Sample Name: CCV06 Acquired: 07/20/2020 18:19:35 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.063603	5.066128	4.867344	5.480028	5.358160	9.800693	9.818537
Stddev	.014485	.000350	.013387	.017414	.007931	.050045	.115967
%RSD	.2860546	.0069154	.2750398	.3177687	.1480117	.5106255	1.181104

#1	5.046902	5.066303	4.867211	5.470015	5.358026	9.745241	9.867788
#2	5.071165	5.066355	4.854025	5.469934	5.350298	9.814339	9.901750
#3	5.072742	5.065724	4.880798	5.500136	5.366157	9.842500	9.686073

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2458556	2.471855	23.41923	.9944299	2.450959	1.216903	4.844836
Stddev	.0008297	.001324	.06779	.0030405	.004872	.001593	.040559
%RSD	.3374790	.0535764	.2894422	.3057581	.1987865	.1309054	.8371641

#1	.2466877	2.472666	23.35149	.9922898	2.450346	1.217652	4.798072
#2	.2450283	2.470327	23.41914	.9979103	2.446422	1.217984	4.866014
#3	.2458508	2.472572	23.48706	.9930895	2.456108	1.215074	4.870423

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.324018	24.02349	2.503648	1.223839	24.12370	2.402015	2.451332
Stddev	.008118	.15343	.003130	.002884	.07527	.004395	.005451
%RSD	.3492906	.6386555	.1250134	.2356888	.3120339	.1829894	.2223694

#1	2.317303	23.85519	2.503827	1.227126	24.10052	2.400375	2.454759
#2	2.321712	24.05972	2.500432	1.222663	24.20784	2.398676	2.454190
#3	2.333039	24.15556	2.506685	1.221728	24.06275	2.406995	2.445046

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.81840	5.352451	4.670926	5.353346	5.106952	4.701588	5.009371
Stddev	.15649	.008371	.023098	.006416	.008083	.028951	.014361
%RSD	.6305526	.1563951	.4945085	.1198555	.1582829	.6157791	.2866919

#1	24.67548	5.353379	4.686081	5.353565	5.098973	4.694819	5.001272
#2	24.79409	5.343655	4.644342	5.346823	5.106748	4.676620	5.000887
#3	24.98562	5.360320	4.682357	5.359649	5.115136	4.733324	5.025952

Sample Name: CCV06 Acquired: 07/20/2020 18:19:35 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.759557	5.049193	4.898601
Stddev	.016888	.014044	.085293
%RSD	.3548151	.2781505	1.741172

#1	4.740336	5.035213	4.800122
#2	4.766321	5.063301	4.946691
#3	4.772014	5.049066	4.948990

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1007.208	1466.257	26165.48	9757.258	1897.336
Stddev	5.250	2.304	93.68	10.909	2.003
%RSD	.5211946	.1571677	.3580126	.1118059	.1055487

#1	1001.399	1466.533	26133.37	9744.664	1895.964
#2	1008.615	1468.411	26092.09	9763.312	1899.634
#3	1011.611	1463.827	26270.99	9763.797	1896.409

Sample Name: CCB06 Acquired: 07/20/2020 18:23:22 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.005893	.0021168	.0041064	.0019029	.0001163	.0081422	-.001357
Stddev	.004576	.0012306	.0009912	.0077392	.0014551	.0060348	.000889
%RSD	77.65502	58.13633	24.13952	406.7184	1251.377	74.11763	65.49678

#1	-.002651	.0017485	.0048378	-.005808	-.001523	.0124860	-.002107
#2	-.003901	.0034896	.0029782	.001846	.001253	.0106890	-.001588
#3	-.011128	.0011124	.0045031	.009670	.000619	.0012515	-.000375

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	.0001002	.0091143	.0002863	-.000170	.0000563	.0086722
Stddev	.000020	.0000179	.0088832	.0002269	.000152	.0010153	.0025165
%RSD	60.39762	17.83725	97.46441	79.26769	89.44488	1802.436	29.01739

#1	-.000051	.0001203	.0111655	.0005112	-.000192	.0011713	.0057692
#2	-.000012	.0000943	-.000615	.0002902	-.000008	-.000815	.0100146
#3	-.000035	.0000860	.016793	.0000574	-.000311	-.000188	.0102329

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000439	.0050578	.0000724	.0003962	-.617085	.0024821	-.003335
Stddev	.000439	.0078612	.0006515	.0000974	.190790	.0032984	.000371
%RSD	99.83173	155.4274	900.2788	24.59763	30.91792	132.8858	11.11607

#1	-.000376	-.003552	-.000276	.0005050	-.546632	-.000821	-.003416
#2	-.000906	.006871	-.000331	.0003665	-.471540	.005776	-.003660
#3	-.000036	.011854	.000824	.0003170	-.833082	.002491	-.002931

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.234365	-.005762	-.005937	.0008245	-.006736	.0055680	-.000297
Stddev	.096056	.004071	.001115	.0001101	.003145	.0001925	.000304
%RSD	40.98582	70.64650	18.78556	13.36089	46.69058	3.458167	102.4003

#1	-.342503	-.001152	-.004743	.0007051	-.007198	.0054855	-.000642
#2	-.201662	-.008861	-.006116	.0008459	-.009624	.0057881	-.000069
#3	-.158930	-.007274	-.006952	.0009223	-.003385	.0054305	-.000179

Sample Name: CCB06 Acquired: 07/20/2020 18:23:22 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000257	-.002485	.0000310
Stddev	.000382	.000493	.0000358
%RSD	148.9404	19.85570	115.6201

#1	-.000671	-.002945	.0000130
#2	-.000183	-.002547	.0000077
#3	.000083	-.001964	.0000722

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.795	1525.749	26849.46	9875.325	2011.792
Stddev	1.453	4.013	81.74	38.022	3.692
%RSD	.1392181	.2630015	.3044463	.3850222	.1835272

#1	1043.263	1523.609	26755.57	9852.000	2010.818
#2	1045.439	1530.379	26887.98	9854.775	2015.874
#3	1042.682	1523.261	26904.82	9919.200	2008.685

Sample Name: L3308-04 Acquired: 07/20/2020 18:27:16 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0414733	-.007868	.1002669	.0049875	.0042896	146.6401	.2372761
Stddev	.0011872	.001882	.0017713	.0030576	.0020752	.7955	.0005733
%RSD	2.862497	23.92230	1.766566	61.30418	48.37585	.5424954	.2416173

#1	.0412196	-.008562	.0982503	.0026292	.0039725	145.8580	.2366319
#2	.0427669	-.009305	.1009796	.0038913	.0065051	146.6139	.2374662
#3	.0404336	-.005737	.1015709	.0084421	.0023913	147.4484	.2377302

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032903	.0015343	21.84592	.1591578	.0165892	.1193595	134.0835
Stddev	.0000932	.0000224	.04734	.0107587	.0001221	.0002828	.1958
%RSD	2.831444	1.457280	.2166905	6.759767	.7362820	.2369015	.1460496

#1	.0033415	.0015570	21.80148	.1623269	.0167013	.1195832	133.8802
#2	.0031828	.0015338	21.84058	.1471705	.0166074	.1194537	134.0996
#3	.0033467	.0015122	21.89570	.1679759	.0164590	.1190417	134.2708

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.454309	5.671628	.0547846	-.004643	.5664052	.2556580	.2030856
Stddev	.002353	.012364	.0008116	.001146	.1670949	.0023398	.0150562
%RSD	.1618129	.2179907	1.481477	24.67706	29.50094	.9152223	7.413732

#1	1.452847	5.658611	.0554938	-.005171	.7205406	.2576373	.2068365
#2	1.453056	5.673057	.0538994	-.003329	.3888268	.2530757	.1865085
#3	1.457023	5.683214	.0549606	-.005431	.5898481	.2562610	.2159118

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.352093	3.030189	.0735597	.0066274	4.095554	2.851252	.0058347
Stddev	.055903	.008348	.0027200	.0001277	.009230	.155403	.0037362
%RSD	4.134526	.2755094	3.697652	1.926829	.2253648	5.450335	64.03390

#1	1.391372	3.024332	.0714981	.0066704	4.087198	2.873179	.0015316
#2	1.288092	3.026487	.0766425	.0064838	4.094004	2.686050	.0082535
#3	1.376815	3.039748	.0725385	.0067281	4.105461	2.994527	.0077192

Sample Name: L3308-04 Acquired: 07/20/2020 18:27:16 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 4 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9273355	.0445955	-.044711
Stddev	.0043495	.0006352	.000265
%RSD	.4690318	1.424480	.5932447

#1	.9228691	.0443219	-.044500
#2	.9275795	.0441429	-.045009
#3	.9315578	.0453217	-.044626

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1160.799	1654.077	30106.30	11042.19	1997.457
Stddev	63.365	.431	1632.06	44.61	3.113
%RSD	5.458725	.0260654	5.420993	.4039990	.1558354

#1	1137.370	1653.849	29433.87	11010.31	1998.861
#2	1232.542	1654.574	31967.15	11093.17	1999.619
#3	1112.485	1653.807	28917.89	11023.09	1993.889

Sample Name: L3308-05 Acquired: 07/20/2020 18:31:06 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0808021	-.022451	.1552648	-.003566	.0146508	286.8852	.2698584
Stddev	.0026396	.004040	.0028832	.001691	.0022708	1.0704	.0023415
%RSD	3.266795	17.99598	1.856955	47.40804	15.49955	.3731235	.8676923

#1	.0780471	-.019044	.1547978	-.002387	.0158429	285.6499	.2685338
#2	.0810503	-.021395	.1583530	-.005504	.0160773	287.4667	.2684794
#3	.0833089	-.026915	.1526436	-.002809	.0120322	287.5391	.2725620

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061604	.0024240	12.62175	.3366677	.0274314	.1864332	265.5141
Stddev	.0001001	.0002234	.07073	.0009187	.0002879	.0021254	1.6274
%RSD	1.624546	9.214850	.5604212	.2728947	1.049486	1.140031	.6129408

#1	.0061634	.0021701	12.55380	.3375255	.0277610	.1853659	263.7898
#2	.0060588	.0025117	12.61649	.3367793	.0272287	.1850530	265.7292
#3	.0062589	.0025902	12.69497	.3356982	.0273046	.1888807	267.0233

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9407587	5.413234	.0937494	-.011227	.7872842	.5418059	.1577828
Stddev	.0048968	.033703	.0000163	.000508	.1035090	.0033134	.0010950
%RSD	.5205158	.6226025	.0173759	4.528981	13.14761	.6115421	.6940174

#1	.9362936	5.393329	.0937657	-.010808	.6768762	.5399321	.1590240
#2	.9399869	5.394225	.0937493	-.011792	.8821326	.5398540	.1573712
#3	.9459955	5.452147	.0937331	-.011081	.8028437	.5456316	.1569532

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.707379	3.162191	.1110364	.0116148	5.236182	3.279693	.0108943
Stddev	.063183	.013216	.0046447	.0007010	.026754	.003504	.0032508
%RSD	2.333743	.4179289	4.183054	6.035620	.5109499	.1068528	29.83962

#1	2.647867	3.160488	.1066718	.0122401	5.240133	3.275751	.0146391
#2	2.700585	3.176176	.1105194	.0108570	5.260740	3.280872	.0092463
#3	2.773685	3.149910	.1159180	.0117475	5.207672	3.282456	.0087975

Sample Name: L3308-05 Acquired: 07/20/2020 18:31:06 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 5 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.118663	.0958260	-.215553
Stddev	.003692	.0015958	.001364
%RSD	.3300261	1.665325	.6325908

#1	1.116545	.0939885	-.214197
#2	1.122926	.0968647	-.215538
#3	1.116519	.0966248	-.216924

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1192.804	1716.945	30629.41	11504.12	1948.935
Stddev	4.042	1.957	77.56	43.11	1.285
%RSD	.3388500	.1140025	.2532182	.3747327	.0659433

#1	1189.971	1716.315	30654.12	11455.45	1947.627
#2	1191.009	1715.381	30542.51	11537.48	1948.982
#3	1197.433	1719.140	30691.61	11519.44	1950.196

Sample Name: L3308-06 Acquired: 07/20/2020 18:34:55 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0457309	-.012474	.0958629	.0101006	.0036754	150.1613	.2183309
Stddev	.0038066	.002400	.0022903	.0037134	.0012241	.5091	.0009730
%RSD	8.323856	19.23607	2.389091	36.76437	33.30540	.3390434	.4456585

#1	.0442871	-.012794	.0984819	.0142761	.0022633	149.5970	.2172821
#2	.0500481	-.014698	.0948712	.0088577	.0044361	150.5861	.2185063
#3	.0428574	-.009931	.0942357	.0071681	.0043266	150.3009	.2192043

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036240	.0014392	17.32202	.1804610	.0173113	.1140185	146.0740
Stddev	.0000532	.0001316	.09295	.0050016	.0003031	.0015074	.9538
%RSD	1.466760	9.144193	.5366203	2.771581	1.751008	1.322097	.6529809

#1	.0035647	.0015338	17.21625	.1861268	.0176031	.1153946	144.9759
#2	.0036674	.0014949	17.35911	.1785979	.0173328	.1142536	146.5490
#3	.0036399	.0012889	17.39070	.1766583	.0169980	.1124074	146.6969

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.724394	4.859672	.0537742	-.005949	.6001960	.2729273	.1850413
Stddev	.012025	.071414	.0002337	.000328	.0768463	.0030898	.0050491
%RSD	.6973249	1.469521	.4345982	5.519632	12.80354	1.132090	2.728646

#1	1.710514	4.789867	.0540431	-.006117	.6323209	.2693814	.1908674
#2	1.731031	4.932593	.0536589	-.005571	.6557670	.2750420	.1823174
#3	1.731638	4.856555	.0536206	-.006160	.5125000	.2743585	.1819391

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.324566	2.758903	.0708444	.0066225	3.454433	2.795164	.0025232
Stddev	.087749	.008627	.0021204	.0002831	.016604	.016060	.0024270
%RSD	6.624736	.3126864	2.993034	4.274705	.4806710	.5745465	96.18538

#1	1.249613	2.749250	.0686061	.0066081	3.473205	2.812585	.0042379
#2	1.302997	2.761599	.0728229	.0063469	3.441667	2.791956	.0035855
#3	1.421088	2.765859	.0711043	.0069125	3.448427	2.780950	-.000254

Sample Name: L3308-06 Acquired: 07/20/2020 18:34:55 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 6 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8668903	.0443878	-.081155
Stddev	.0014244	.0012770	.000756
%RSD	.1643152	2.876879	.9311924

#1	.8653862	.0442574	-.080332
#2	.8682188	.0431810	-.081317
#3	.8670660	.0457249	-.081817

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.419	1665.130	29263.31	11031.26	2001.879
Stddev	23.884	2.445	639.40	41.66	3.065
%RSD	2.110964	.1468341	2.184988	.3776883	.1530942

#1	1103.950	1665.194	28525.36	11072.84	1999.941
#2	1143.025	1667.542	29652.60	11031.43	2005.413
#3	1147.283	1662.653	29611.95	10989.51	2000.284

Sample Name: L3308-07 Acquired: 07/20/2020 18:38:45 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0413393	-.009325	.1173731	-.006736	.0050589	122.3490	.6474493
Stddev	.0093305	.004049	.0041938	.011665	.0018352	.0597	.0020178
%RSD	22.57054	43.42227	3.573048	173.1604	36.27638	.0487675	.3116521

#1	.0378254	-.013785	.1214297	.006720	.0039427	122.3176	.6452958
#2	.0342758	-.005881	.1176352	-.013979	.0071769	122.3116	.6492964
#3	.0519165	-.008308	.1130544	-.012950	.0040570	122.4178	.6477555

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030808	.0011440	15.33877	.1354068	.0134445	.0927087	115.3724
Stddev	.0000972	.0000414	.06324	.0004662	.0000328	.0015448	.4446
%RSD	3.153434	3.623394	.4123020	.3443313	.2436101	1.666319	.3853232

#1	.0031910	.0011665	15.26678	.1358649	.0134119	.0929344	114.8619
#2	.0030075	.0011693	15.38537	.1349328	.0134774	.0941282	115.5807
#3	.0030439	.0010961	15.36416	.1354228	.0134443	.0910634	115.6745

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.588980	3.946872	.0426818	-.004419	.2974939	.2174389	.1485926
Stddev	.008262	.041821	.0004570	.000044	.1929000	.0013933	.0013880
%RSD	.5199448	1.059607	1.070710	.9900827	64.84168	.6407606	.9340782

#1	1.580841	3.900843	.0430000	-.004436	.0776961	.2189956	.1483266
#2	1.597360	3.957236	.0421581	-.004452	.4386517	.2170120	.1473568
#3	1.588738	3.982537	.0428872	-.004369	.3761339	.2163090	.1500943

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4577041	3.035861	.0532202	.0056128	3.099706	3.132024	.0038546
Stddev	.0262320	.009710	.0015745	.0003706	.003041	.040681	.0015467
%RSD	5.731209	.3198441	2.958399	6.603683	.0981034	1.298870	40.12522

#1	.4878294	3.045848	.0515672	.0060306	3.099694	3.166581	.0033709
#2	.4453746	3.026454	.0547022	.0053235	3.102753	3.142300	.0055853
#3	.4399084	3.035280	.0533912	.0054843	3.096671	3.087190	.0026076

Sample Name: L3308-07 Acquired: 07/20/2020 18:38:45 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 7 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7803685	.0353325	.0492076
Stddev	.0025515	.0010715	.0003105
%RSD	.3269565	3.032592	.6310750

#1	.7774258	.0365627	.0493834
#2	.7819632	.0348313	.0493904
#3	.7817166	.0346035	.0488491

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1135.498	1663.554	29368.82	10994.12	2007.073
Stddev	1.456	4.902	121.47	34.36	4.016
%RSD	.1282224	.2946821	.4136136	.3125721	.2000939

#1	1135.696	1663.214	29363.98	10954.44	2007.188
#2	1136.845	1658.831	29492.64	11014.45	2003.001
#3	1133.954	1668.618	29249.84	11013.47	2011.031

Sample Name: L3308-08 Acquired: 07/20/2020 18:42:34 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0390156	-.010672	.0772475	.0019173	.0013375	111.9209	.1970273
Stddev	.0036385	.002060	.0006653	.0030728	.0036056	.6047	.0017260
%RSD	9.325717	19.30086	.8613044	160.2636	269.5780	.5402960	.8760101

#1	.0403514	-.013044	.0765898	-.001331	.0053077	111.2817	.1955125
#2	.0348980	-.009636	.0772327	.004777	.0004381	111.9972	.1989063
#3	.0417974	-.009336	.0779202	.002306	-.001733	112.4838	.1966631

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028824	.0011828	28.69202	.1334927	.0133002	.0935662	124.7356
Stddev	.0000650	.0000565	.28356	.0003953	.0001022	.0018252	1.3970
%RSD	2.254378	4.776492	.9882751	.2961215	.7685232	1.950692	1.119967

#1	.0029509	.0012479	28.38235	.1338352	.0132471	.0934668	123.1340
#2	.0028747	.0011534	28.93896	.1335829	.0134181	.0917927	125.7030
#3	.0028216	.0011470	28.75475	.1330601	.0132355	.0954390	125.3699

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.073086	4.443777	.0404563	-.004514	.2172215	.2192230	.1550238
Stddev	.023028	.079205	.0006542	.000251	.1042804	.0046816	.0001113
%RSD	1.110800	1.782384	1.617131	5.568137	48.00648	2.135551	.0717964

#1	2.046729	4.352436	.0406972	-.004582	.2293555	.2167531	.1548953
#2	2.089304	4.493449	.0397158	-.004724	.3149041	.2246224	.1550893
#3	2.083226	4.485447	.0409559	-.004235	.1074049	.2162936	.1550869

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2305289	2.633123	.0556490	.0056638	3.034515	2.664483	.0035785
Stddev	.0618258	.017542	.0027381	.0005887	.007752	.032847	.0031156
%RSD	26.81911	.6661922	4.920326	10.39439	.2554758	1.232761	87.06381

#1	.1594439	2.648845	.0525881	.0058376	3.026730	2.699957	.0062232
#2	.2603596	2.636321	.0578654	.0061461	3.042234	2.658371	.0001440
#3	.2717831	2.614202	.0564935	.0050078	3.034582	2.635122	.0043684

Sample Name: L3308-08 Acquired: 07/20/2020 18:42:34 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 8 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7170929	.0298503	-.052356
Stddev	.0046724	.0014310	.000849
%RSD	.6515700	4.793759	1.622225

#1	.7210010	.0288500	-.051391
#2	.7119177	.0292116	-.052989
#3	.7183601	.0314894	-.052689

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1129.981	1626.525	29151.13	10850.94	1990.594
Stddev	3.167	4.847	32.83	23.98	1.340
%RSD	.2802818	.2979947	.1126188	.2210198	.0673367

#1	1127.145	1631.765	29113.44	10878.51	1992.128
#2	1129.398	1625.607	29173.50	10839.40	1989.647
#3	1133.398	1622.202	29166.44	10834.91	1990.008

Sample Name: L3308-09 Acquired: 07/20/2020 18:46:23 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0474479	-.012404	.0909134	.0016381	.0045547	137.7015	.2122096
Stddev	.0044222	.002481	.0002912	.0046428	.0025840	.2990	.0014804
%RSD	9.320036	20.00096	.3203216	283.4291	56.73196	.2171112	.6975980

#1	.0441860	-.014619	.0909061	-.002117	.0025254	137.3588	.2111778
#2	.0524811	-.009723	.0912082	.006829	.0074637	137.8367	.2139057
#3	.0456765	-.012870	.0906259	.000202	.0036751	137.9089	.2115451

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033850	.0013158	16.38305	.1550883	.0156221	.1029114	134.2163
Stddev	.0001298	.0001190	.11501	.0010578	.0004306	.0024654	.9421
%RSD	3.835874	9.044478	.7020245	.6820762	2.756153	2.395678	.7019619

#1	.0033951	.0012597	16.28249	.1563082	.0160920	.1045000	133.3629
#2	.0035095	.0012352	16.50845	.1545303	.0152465	.1000712	135.2273
#3	.0032504	.0014525	16.35821	.1544262	.0155277	.1041630	134.0588

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.912390	4.441750	.0490244	-.005083	.6050637	.2493566	.1680975
Stddev	.011734	.030834	.0002565	.000547	.0111439	.0029217	.0004987
%RSD	.6135525	.6941909	.5233096	10.77115	1.841779	1.171697	.2966737

#1	1.903173	4.429413	.0487367	-.005066	.6039742	.2480291	.1684133
#2	1.925599	4.476842	.0492294	-.005638	.6167124	.2527063	.1675226
#3	1.908399	4.418994	.0491072	-.004543	.5945045	.2473343	.1683567

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8865701	2.791275	.0607981	.0062566	3.231628	3.458227	.0054489
Stddev	.1120310	.008352	.0020903	.0001926	.021639	.055731	.0017366
%RSD	12.63646	.2992050	3.438040	3.078177	.6696153	1.611554	31.87004

#1	.9454491	2.787332	.0583849	.0060605	3.207160	3.467174	.0074294
#2	.9568847	2.785625	.0619672	.0062638	3.248250	3.508944	.0047305
#3	.7573764	2.800869	.0620422	.0064455	3.239474	3.398564	.0041868

Sample Name: L3308-09 Acquired: 07/20/2020 18:46:23 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 9 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9312412	.0381937	-.073207
Stddev	.0044182	.0019310	.000636
%RSD	.4744419	5.055862	.8682055

#1	.9290222	.0372852	-.072709
#2	.9283723	.0368846	-.073923
#3	.9363291	.0404115	-.072990

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1132.546	1626.632	29267.58	10872.51	1974.986
Stddev	3.724	3.268	115.51	105.76	3.374
%RSD	.3288055	.2008985	.3946777	.9727618	.1708585

#1	1134.321	1628.208	29205.78	10870.60	1978.840
#2	1128.267	1622.874	29196.12	10767.71	1973.560
#3	1135.051	1628.812	29400.85	10979.21	1972.560

Sample Name: L3308-10 Acquired: 07/20/2020 18:50:12 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0479372	-.014346	.1050481	.0082902	.0052997	167.8672	.2103378
Stddev	.0064521	.003386	.0038451	.0063071	.0038520	.9974	.0010813
%RSD	13.45956	23.60055	3.660368	76.07871	72.68318	.5941697	.5140852

#1	.0451696	-.016413	.1017128	.0116381	.0070567	166.7235	.2091218
#2	.0553114	-.010439	.1041775	.0010151	.0008825	168.3218	.2111914
#3	.0433305	-.016186	.1092539	.0122174	.0079600	168.5563	.2107001

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038040	.0013534	12.63598	.1987563	.0191338	.1172551	164.9147
Stddev	.0000961	.0002293	.08013	.0011872	.0000836	.0036277	.8183
%RSD	2.526664	16.94567	.6341730	.5972981	.4367541	3.093838	.4962042

#1	.0037617	.0011694	12.54553	.2001217	.0190428	.1199763	163.9700
#2	.0039141	.0016103	12.69811	.1981781	.0192071	.1131366	165.4002
#3	.0037364	.0012804	12.66430	.1979689	.0191516	.1186525	165.3740

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.151941	4.960327	.0571703	-.006655	.4032163	.3286388	.2871028
Stddev	.007322	.031121	.0009614	.000245	.1751332	.0013951	.0028903
%RSD	.6356019	.6274061	1.681716	3.677149	43.43407	.4245124	1.006696

#1	1.143536	4.929222	.0580673	-.006931	.2202466	.3277957	.2878470
#2	1.156933	4.960293	.0561553	-.006568	.5692881	.3278716	.2839132
#3	1.155354	4.991465	.0572882	-.006465	.4201142	.3302492	.2895482

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.288546	2.464738	.0668452	.0077585	3.046880	3.401975	.0074715
Stddev	.048364	.009835	.0013920	.0004645	.006185	.045215	.0032894
%RSD	3.753361	.3990393	2.082370	5.986887	.2029877	1.329073	44.02607

#1	1.236186	2.454905	.0653886	.0077287	3.044224	3.382696	.0092177
#2	1.331546	2.464734	.0669850	.0073096	3.042466	3.453633	.0036772
#3	1.297906	2.474576	.0681619	.0082371	3.053949	3.369595	.0095196

Sample Name: L3308-10 Acquired: 07/20/2020 18:50:12 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 10 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9915038	.0581458	-.116554
Stddev	.0093485	.0010311	.000526
%RSD	.9428619	1.773350	.4509855

#1	.9810278	.0577695	-.115951
#2	.9989967	.0573558	-.116911
#3	.9944869	.0593123	-.116800

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1143.413	1671.706	29598.29	11049.20	1993.652
Stddev	7.395	3.837	117.11	73.95	2.432
%RSD	.6467680	.2295434	.3956632	.6692990	.1219803

#1	1138.070	1672.170	29463.94	11034.87	1995.138
#2	1151.854	1675.290	29678.72	10983.46	1994.972
#3	1140.317	1667.658	29652.23	11129.27	1990.845

Sample Name: L3306-05 Acquired: 07/20/2020 18:54:00 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-030-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0790121	-.019833	21.76288	-.006341	.0106992	172.8024	11.15552
Stddev	.0059213	.003705	.01973	.005983	.0039531	4.3006	.21367
%RSD	7.494211	18.68373	.0906666	94.34897	36.94735	2.488720	1.915367

#1	.0832711	-.024098	21.76165	-.000217	.0091975	174.1738	11.19344
#2	.0722503	-.017404	21.74380	-.012172	.0151831	167.9834	10.92543
#3	.0815148	-.017996	21.78320	-.006635	.0077170	176.2500	11.34770

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098181	.0090931	65.67939	.2539831	.1563497	30.38183	250.3422
Stddev	.0001817	.0004339	1.60115	.0004784	.0012047	.74436	5.8499
%RSD	1.850819	4.771265	2.437834	.1883766	.7704914	2.450002	2.336758

#1	.0099069	.0087627	66.60475	.2534390	.1568027	30.89114	253.9232
#2	.0096091	.0095845	63.83054	.2543380	.1572621	29.52757	243.5915
#3	.0099384	.0089323	66.60288	.2541724	.1549841	30.72676	253.5119

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.754186	99.43238	.6817800	-.011105	.7868269	.4525735	3.398457
Stddev	.096857	2.43563	.0011537	.000255	.1927316	.0127908	.023385
%RSD	2.579987	2.449530	.1692175	2.298507	24.49479	2.826233	.6881114

#1	3.814408	100.7974	.6820984	-.010921	.6209516	.4610917	3.420914
#2	3.642457	96.6204	.6805005	-.011396	.9982538	.4378653	3.400216
#3	3.805691	100.8794	.6827410	-.010996	.7412752	.4587637	3.374243

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.00417	9.048863	.1070470	.1797502	9.453373	1.653175	.0529547
Stddev	.91536	.014369	.0087795	.0003125	.023599	.035241	.0028532
%RSD	2.691913	.1587938	8.201566	.1738693	.2496336	2.131689	5.387997

#1	34.28358	9.060257	.1152014	.1801100	9.471503	1.675026	.0555121
#2	32.98166	9.053611	.0977535	.1795465	9.426691	1.612521	.0498772
#3	34.74726	9.032721	.1081861	.1795940	9.461926	1.671979	.0534748

Sample Name: L3306-05 Acquired: 07/20/2020 18:54:00 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-030-0 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.650291	.3092712	.1599077
Stddev	.183557	.0088211	.0038524
%RSD	2.399344	2.852229	2.409172

#1	7.717955	.3127888	.1608825
#2	7.442507	.2992340	.1556615
#3	7.790411	.3157909	.1631792

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1191.197	1709.823	31302.36	11926.33	1862.495
Stddev	6.388	1.477	136.40	248.57	1.604
%RSD	.5362914	.0863922	.4357568	2.084230	.0861387

#1	1183.953	1709.902	31221.24	11799.41	1863.771
#2	1193.617	1708.307	31459.84	12212.74	1863.020
#3	1196.023	1711.258	31226.00	11766.84	1860.694

Sample Name: L3306-06 Acquired: 07/20/2020 18:57:51 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: WOOSPK-031-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1224465	-.024360	8.407744	-.001757	.0118554	207.7750
Stddev	.0056308	.007452	.014381	.004355	.0007473	.6937
%RSD	4.598615	30.59024	.1710486	247.8249	6.303102	.3338541

#1	.1242005	-.032659	8.408539	-.006759	.0116451	206.9810
#2	.1161474	-.022183	8.392982	.000295	.0112358	208.0807
#3	.1269916	-.018240	8.421712	.001192	.0126852	208.2633

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.738967	.0129333	.0117207	33.25642	.2879506	.1872440
Stddev	.045088	.0001269	.0002238	.13839	.0017061	.0007176
%RSD	.5826053	.9810460	1.909168	.4161237	.5924818	.3832359

#1	7.769842	.0130726	.0119692	33.10128	.2893400	.1879228
#2	7.687226	.0129032	.0115352	33.30085	.2884654	.1864931
#3	7.759834	.0128242	.0116578	33.36714	.2860465	.1873162

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.281613	274.2663	3.913714	77.32008	.5379609	-.011656
Stddev	.045645	1.7013	.027680	.54178	.0005599	.000467
%RSD	.8642250	.6203262	.7072631	.7006974	.1040702	4.004826

#1	5.228907	272.3071	3.884760	76.69738	.5385545	-.012192
#2	5.307688	275.1210	3.916467	77.57940	.5378859	-.011344
#3	5.308243	275.3709	3.939915	77.68346	.5374423	-.011431

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.059796	.6171617	2.878533	26.44464	F 12.26454	.1105305
Stddev	.135420	.0064794	.019357	.06416	.01917	.0060595
%RSD	12.77797	1.049864	.6724559	.2426146	.1563076	5.482178

#1	1.193105	.6097725	2.897450	26.37914	12.27214	.1053764
#2	.922358	.6218722	2.879387	26.44742	12.24274	.1090097
#3	1.063924	.6198404	2.858764	26.50736	12.27875	.1172056

Sample Name: L3306-06 Acquired: 07/20/2020 18:57:51 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-031-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0789232	8.298958	2.123174	.0716580	6.893445	.3377210
Stddev	.0004347	.026357	.024910	.0024655	.013224	.0016851
%RSD	.5508351	.3175887	1.173257	3.440643	.1918343	.4989647

#1	.0785095	8.326544	2.147335	.0689764	6.880329	.3373748
#2	.0793763	8.274033	2.097577	.0738268	6.906775	.3362358
#3	.0788837	8.296297	2.124611	.0721707	6.893231	.3395523

Elem	Sr4077
Units	ppm
Avg	-.033756
Stddev	.000767
%RSD	2.271421

#1	-.032875
#2	-.034120
#3	-.034273

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1290.170	1875.196	33872.52	12652.97	1880.431
Stddev	13.403	3.208	168.90	31.96	2.814
%RSD	1.038822	.1710729	.4986299	.2526160	.1496504

#1	1282.221	1873.729	33937.66	12647.37	1877.771
#2	1282.646	1872.984	33680.75	12624.18	1880.145
#3	1305.644	1878.875	33999.15	12687.36	1883.377

Sample Name: L3306-06DUP Acquired: 07/20/2020 19:01:40 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-031-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1193849	-.023602	8.305343	.0007713	.0111065	206.0816
Stddev	.0047865	.003193	.011472	.0012071	.0013923	1.2608
%RSD	4.009321	13.52942	.1381332	156.4957	12.53575	.6117934

#1	.1177136	-.027249	8.300469	.0002446	.0099203	204.7295
#2	.1156580	-.022251	8.297113	-.000083	.0107599	206.2904
#3	.1247829	-.021306	8.318448	.002152	.0126394	207.2250

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.645058	.0130480	.0118010	33.01091	.2863273	.1842789
Stddev	.074189	.0001111	.0001269	.13542	.0016989	.0001681
%RSD	.9704178	.8516662	1.075631	.4102296	.5933526	.0911963

#1	7.718773	.0129417	.0117190	32.85482	.2843698	.1844576
#2	7.570404	.0131634	.0119472	33.08079	.2871941	.1842551
#3	7.645997	.0130390	.0117368	33.09711	.2874179	.1841241

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.304576	273.5788	3.880046	77.10472	.5340799	-.011163
Stddev	.010383	1.1321	.022898	.40449	.0000944	.000077
%RSD	.1957355	.4138159	.5901361	.5246023	.0176707	.6931408

#1	5.292603	272.3462	3.853726	76.66747	.5339940	-.011074
#2	5.310031	273.8180	3.891034	77.18112	.5340646	-.011205
#3	5.311094	274.5721	3.895379	77.46556	.5341809	-.011211

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.078883	.6118787	2.818592	26.15733	F 12.14462	.1055851
Stddev	.169755	.0004686	.010631	.08761	.02024	.0036271
%RSD	15.73431	.0765779	.3771745	.3349441	.1666523	3.435278

#1	1.274634	.6123146	2.817427	26.07896	12.13602	.1013977
#2	.989839	.6113832	2.808591	26.14110	12.13010	.1076066
#3	.972176	.6119383	2.829757	26.25192	12.16774	.1077511

Sample Name: L3306-06DUP Acquired: 07/20/2020 19:01:40 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-031-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0781006	8.246819	2.099775	.0653809	6.794947	.3352616
Stddev	.0006315	.014864	.018987	.0009652	.029279	.0016314
%RSD	.8085365	.1802351	.9042239	1.476197	.4308876	.4865960

#1	.0782105	8.235361	2.117139	.0648426	6.761910	.3340895
#2	.0786700	8.241482	2.102684	.0664952	6.817683	.3345706
#3	.0774214	8.263614	2.079501	.0648050	6.805247	.3371247

Elem	Sr4077
Units	ppm
Avg	-.036057
Stddev	.000292
%RSD	.8103343

#1	-.036080
#2	-.036337
#3	-.035754

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1298.917	1877.958	33980.63	12710.24	1892.620
Stddev	7.695	4.066	93.32	32.57	1.961
%RSD	.5924283	.2164872	.2746185	.2562209	.1036345

#1	1290.319	1882.516	33877.91	12726.46	1890.714
#2	1305.160	1876.654	34060.17	12731.52	1894.633
#3	1301.271	1874.705	34003.81	12672.75	1892.514

Sample Name: CCV07 Acquired: 07/20/2020 19:05:28 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.028264	5.043399	4.809825	5.437012	5.309337	9.687309	9.729360
Stddev	.014265	.008150	.009447	.005618	.017151	.041448	.044704
%RSD	.2837060	.1615992	.1964191	.1033275	.3230316	.4278635	.4594775

#1	5.011947	5.039622	4.800158	5.434446	5.328515	9.644717	9.678243
#2	5.034466	5.037821	4.810281	5.433135	5.304023	9.689699	9.748694
#3	5.038378	5.052752	4.819036	5.443455	5.295471	9.727511	9.761144

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2443888	2.446204	23.03294	.9811096	2.421408	1.197325	4.790797
Stddev	.0011750	.003488	.11946	.0009204	.003672	.011762	.014861
%RSD	.4807909	.1425762	.5186333	.0938112	.1516563	.9823678	.3102009

#1	.2437043	2.444863	22.90031	.9820104	2.419425	1.183984	4.776420
#2	.2457456	2.443586	23.06643	.9811475	2.419153	1.201790	4.789872
#3	.2437166	2.450163	23.13207	.9801708	2.425645	1.206201	4.806100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.280439	23.66448	2.476519	1.204147	23.83574	2.357904	2.411991
Stddev	.012552	.14720	.005212	.001908	.29692	.010770	.004484
%RSD	.5504147	.6220289	.2104509	.1584646	1.245692	.4567519	.1858906

#1	2.266154	23.50098	2.472587	1.202749	23.83387	2.346412	2.410177
#2	2.285463	23.78647	2.474539	1.206321	23.53976	2.359533	2.408699
#3	2.289701	23.70599	2.482431	1.203371	24.13359	2.367766	2.417098

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.55913	5.304467	4.615699	5.308060	5.036635	4.665358	4.957584
Stddev	.16045	.001837	.020397	.005833	.013648	.012398	.008527
%RSD	.6533317	.0346331	.4418966	.1098839	.2709646	.2657544	.1719957

#1	24.42373	5.302844	4.615985	5.312107	5.027651	4.657613	4.954614
#2	24.51730	5.306462	4.635952	5.301374	5.052340	4.679658	4.950940
#3	24.73635	5.304097	4.595162	5.310700	5.029915	4.658803	4.967199

Sample Name: CCV07 Acquired: 07/20/2020 19:05:28 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.678611	5.004485	4.859472
Stddev	.010504	.027424	.075270
%RSD	.2245104	.5479924	1.548930

#1	4.667863	4.973120	4.774613
#2	4.688852	5.016391	4.885633
#3	4.679120	5.023945	4.918171

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1024.155	1475.739	26524.58	9811.305	1912.807
Stddev	1.657	3.567	43.16	22.921	2.962
%RSD	.1617551	.2416927	.1627214	.2336150	.1548264

#1	1024.327	1472.103	26475.98	9785.040	1910.150
#2	1025.719	1475.883	26558.44	9827.261	1912.271
#3	1022.419	1479.232	26539.32	9821.614	1916.000

Sample Name: CCB07 Acquired: 07/20/2020 19:09:12 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.002952	.0022186	.0050191	-.001389	-.001068	-.005914	-.001448
Stddev	.004622	.0027433	.0017878	.002891	.001829	.009863	.000583
%RSD	156.5681	123.6529	35.62037	208.1363	171.1867	166.7770	40.24548

#1	-.007572	.0015558	.0068689	-.000893	-.000093	.005003	-.000931
#2	-.002958	.0052326	.0048877	.001222	.000066	-.008562	-.001333
#3	.001673	-.000133	.0033006	-.004495	-.003178	-.014183	-.002079

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000814	.0000098	.0018999	.0002335	-.000081	-.000347	.0094721
Stddev	.0001274	.0000490	.0034815	.0004766	.000336	.004516	.0029394
%RSD	156.6132	501.6657	183.2419	204.0706	414.7686	1302.609	31.03230

#1	.0000032	-.000042	.0057722	.0007518	-.000427	-.004009	.0061656
#2	.0000125	.000016	.0008991	-.000186	-.000059	-.001731	.0117890
#3	.0002284	.000055	-.000972	.000134	.000243	.004700	.0104617

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000115	-.008483	-.000550	.0005226	-.593067	.0025879	-.002614
Stddev	.000175	.027202	.000245	.0002106	.121358	.0009539	.000679
%RSD	151.7843	320.6532	44.59410	40.30872	20.46283	36.85909	25.96805

#1	-.000176	-.007298	-.000797	.0007138	-.712891	.0031298	-.002709
#2	-.000251	-.036259	-.000544	.0005571	-.470231	.0031475	-.001892
#3	.000082	.018107	-.000307	.0002968	-.596078	.0014865	-.003240

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.353131	-.005070	-.005610	.0007785	-.005637	.0042355	.0007828
Stddev	.056594	.002044	.000958	.0003058	.007257	.0015435	.0005824
%RSD	16.02641	40.32130	17.06965	39.27567	128.7276	36.44243	74.39606

#1	-.304431	-.006915	-.004696	.0010773	.002466	.0044809	.0005080
#2	-.339744	-.002872	-.005529	.0004662	-.011537	.0056416	.0003887
#3	-.415219	-.005423	-.006606	.0007920	-.007840	.0025839	.0014518

Sample Name: CCB07 Acquired: 07/20/2020 19:09:12 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0018869	-.001661	.0000138
Stddev	.0011745	.000554	.0000388
%RSD	62.24366	33.33405	281.7224

#1	.0011980	-.001821	.0000566
#2	.0032430	-.002118	.0000036
#3	.0012197	-.001045	-.000019

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1048.923	1519.079	26766.39	9796.050	2005.571
Stddev	10.780	1.810	175.93	3.225	1.852
%RSD	1.027715	.1191775	.6572761	.0329165	.0923377

#1	1040.101	1518.450	26583.65	9796.700	2004.161
#2	1045.729	1521.120	26780.91	9798.900	2007.668
#3	1060.939	1517.667	26934.61	9792.550	2004.884

Sample Name: L3306-06LX5 Acquired: 07/20/2020 19:13:06 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0294773	-.000228	1.597232	.0024049	.0020978	45.44058	1.745570
Stddev	.0062820	.000203	.005133	.0041515	.0032081	.21487	.006592
%RSD	21.31142	89.03610	.3213963	172.6276	152.9281	.4728686	.3776655

#1	.0233750	-.000014	1.591352	-.000370	.0051877	45.19253	1.738931
#2	.0291320	-.000253	1.600822	.007178	.0023224	45.55962	1.745665
#3	.0359248	-.000418	1.599522	.000407	-.001217	45.56959	1.752115

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030984	.0019049	7.581238	.0675374	.0343887	1.209610	63.12935
Stddev	.0001236	.0000869	.048019	.0005579	.0002151	.004202	.32275
%RSD	3.988395	4.559770	.6333979	.8261048	.6254795	.3473912	.5112578

#1	.0031422	.0019443	7.527168	.0670703	.0346369	1.205622	62.78974
#2	.0031942	.0018053	7.597634	.0681552	.0342591	1.213998	63.16626
#3	.0029589	.0019651	7.618912	.0673868	.0342699	1.209210	63.43207

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9032008	17.42508	.1013753	-.002390	-.031924	.1426395	.6604549
Stddev	.0061311	.05209	.0006694	.000092	.183084	.0033348	.0037034
%RSD	.6788201	.2989635	.6602979	3.836298	573.4921	2.337928	.5607406

#1	.8966100	17.37306	.1019930	-.002430	.177276	.1390112	.6599934
#2	.9042576	17.42493	.1014688	-.002285	-.162908	.1433369	.6643674
#3	.9087348	17.47725	.1006641	-.002454	-.110141	.1455705	.6570038

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.614745	2.271356	.0149233	.0177870	1.525368	.5087620	.0149138
Stddev	.057249	.005295	.0005740	.0003395	.012876	.0062294	.0022472
%RSD	1.019611	.2331125	3.846423	1.908973	.8441230	1.224419	15.06826

#1	5.641902	2.267881	.0154761	.0177120	1.521209	.5143380	.0148844
#2	5.548972	2.277450	.0143302	.0174913	1.515085	.5099092	.0171755
#3	5.653362	2.268738	.0149636	.0181579	1.539809	.5020387	.0126813

Sample Name: L3306-06LX5 Acquired: 07/20/2020 19:13:06 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.548640	.0736524	-.008535
Stddev	.008438	.0004676	.000309
%RSD	.5448422	.6348008	3.616447

#1	1.538949	.0737276	-.008288
#2	1.552610	.0731517	-.008437
#3	1.554359	.0740777	-.008881

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1099.178	1599.397	28194.88	10439.47	1990.510
Stddev	5.523	3.039	102.99	63.55	1.642
%RSD	.5024532	.1900299	.3652915	.6087286	.0825073

#1	1104.583	1596.262	28120.85	10372.11	1988.658
#2	1099.406	1602.330	28312.50	10447.95	1991.085
#3	1093.544	1599.600	28151.29	10498.36	1991.787

Sample Name: L3306-06MS Acquired: 07/20/2020 19:16:52 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-031-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6851751	1.784269	9.109552	1.449629	.1083944	220.2036
Stddev	.0122982	.004643	.023114	.006302	.0039971	.5810
%RSD	1.794904	.2602238	.2537296	.4347229	3.687586	.2638642

#1	.6761131	1.784305	9.114523	1.442782	.1042720	219.8827
#2	.6802375	1.779608	9.129775	1.455186	.1086578	219.8538
#3	.6991749	1.788894	9.084357	1.450919	.1122533	220.8743

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.251635	.1559649	.1962733	35.18181	.5991357	.3720409
Stddev	.045355	.0005298	.0002033	.05864	.0012163	.0006191
%RSD	.5496495	.3397056	.1035808	.1666758	.2030164	.1664162

#1	8.297007	.1565512	.1961680	35.14681	.5981338	.3721772
#2	8.251602	.1558228	.1965076	35.24951	.6004890	.3725805
#3	8.206297	.1555206	.1961442	35.14911	.5987841	.3713649

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.458368	278.9433	4.145494	82.34007	1.008321	.0434917
Stddev	.021394	.3034	.015912	.13183	.002679	.0005689
%RSD	.3312584	.1087609	.3838460	.1601016	.2656752	1.307965

#1	6.463149	278.6079	4.145555	82.23258	1.008033	.0439040
#2	6.476966	279.1986	4.129551	82.30047	1.011132	.0428427
#3	6.434988	279.0234	4.161375	82.48716	1.005797	.0437284

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.466810	.8430686	2.916154	37.73743	F 17.39905	.2873163
Stddev	.215376	.0023162	.010857	.04039	.06867	.0016048
%RSD	6.212520	.2747326	.3723022	.1070230	.3947045	.5585375

#1	3.218153	.8441298	2.920288	37.69683	17.47583	.2875755
#2	3.594873	.8446640	2.924336	37.73786	17.34348	.2855977
#3	3.587406	.8404119	2.903837	37.77760	17.37785	.2887757

Sample Name: L3306-06MS Acquired: 07/20/2020 19:16:52 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-031-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3830879	7.946786	2.623059	.5974196	8.134080	.5138713
Stddev	.0011026	.009899	.020306	.0041977	.020015	.0006265
%RSD	.2878166	.1245609	.7741155	.7026385	.2460680	.1219109

#1	.3818211	7.941877	2.626947	.5963672	8.125142	.5131902
#2	.3838313	7.940302	2.641139	.6020434	8.120091	.5140011
#3	.3836114	7.958180	2.601090	.5938483	8.157007	.5144228

Elem	Sr4077
Units	ppm
Avg	.1018684
Stddev	.0006509
%RSD	.6389238

#1	.1023582
#2	.1011298
#3	.1021171

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1293.874	1848.519	33808.93	12523.98	1864.629
Stddev	11.450	3.644	83.41	46.61	1.839
%RSD	.8849110	.1971106	.2467073	.3721985	.0986187

#1	1280.801	1851.074	33712.65	12527.60	1862.718
#2	1298.700	1844.347	33854.95	12475.65	1864.782
#3	1302.121	1850.136	33859.18	12568.67	1866.386

Sample Name: L3306-06MSD Acquired: 07/20/2020 19:20:41 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-031-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6730072	1.788966	8.791211	1.448258	.1060015	221.4356
Stddev	.0079192	.010653	.035181	.008412	.0041723	1.0010
%RSD	1.176683	.5954658	.4001826	.5808454	3.936044	.4520335

#1	.6800439	1.782447	8.764044	1.457895	.1042323	220.3255
#2	.6644315	1.801259	8.778638	1.444486	.1030054	222.2695
#3	.6745463	1.783192	8.830951	1.442391	.1107669	221.7118

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.019981	.1567117	.1972264	37.50757	.6063808	.3714120
Stddev	.017403	.0003893	.0005123	.19099	.0029290	.0008580
%RSD	.2169983	.2484121	.2597559	.5092066	.4830320	.2309960

#1	8.000006	.1566422	.1975107	37.28989	.6042372	.3714620
#2	8.028059	.1563618	.1966350	37.64705	.6097181	.3705302
#3	8.031876	.1571310	.1975336	37.58577	.6051870	.3722439

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.226138	276.8381	4.142974	80.91095	1.003226	.0441152
Stddev	.022843	.8336	.029107	.21840	.001681	.0000853
%RSD	.3668865	.3011288	.7025564	.2699262	.1675723	.1933413

#1	6.202065	275.8790	4.111531	80.66463	1.002578	.0442085
#2	6.228838	277.3890	4.168978	80.98727	1.001965	.0440412
#3	6.247510	277.2462	4.148412	81.08095	1.005134	.0440958

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.591211	.8438912	2.886002	37.43013	F 17.64366	.2901843
Stddev	.070869	.0034444	.017308	.07165	.03429	.0041215
%RSD	1.973398	.4081611	.5997355	.1914355	.1943265	1.420300

#1	3.671208	.8419513	2.875706	37.35266	17.66235	.2861116
#2	3.536286	.8418541	2.905985	37.49402	17.60409	.2943529
#3	3.566139	.8478680	2.876316	37.44371	17.66454	.2900884

Sample Name: L3306-06MSD Acquired: 07/20/2020 19:20:41 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: WOOSPK-031-0 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3803629	7.928098	2.496187	.5992874	8.157801	.5081924
Stddev	.0008335	.038051	.071482	.0069908	.028903	.0025114
%RSD	.2191199	.4799485	2.863630	1.166522	.3542987	.4941813

#1	.3804982	7.939973	2.569356	.6064880	8.131218	.5053400
#2	.3811205	7.885525	2.492683	.5988471	8.188568	.5100714
#3	.3794702	7.958795	2.426522	.5925272	8.153618	.5091659

Elem	Sr4077
Units	ppm
Avg	.1065436
Stddev	.0015244
%RSD	1.430773

#1	.1061461
#2	.1082273
#3	.1052573

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1289.563	1846.545	33618.70	12450.00	1860.190
Stddev	6.234	4.750	142.21	46.07	1.894
%RSD	.4834550	.2572198	.4230081	.3700271	.1018147

#1	1296.666	1841.903	33778.45	12415.73	1858.115
#2	1284.995	1846.337	33571.74	12502.37	1860.631
#3	1287.029	1851.396	33505.91	12431.90	1861.825

Sample Name: L3306-06A Acquired: 07/20/2020 19:24:32 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.7109980	1.851694	9.189048	1.565478	.6337218	207.2909
Stddev	.0050491	.002850	.006430	.009016	.0019300	1.3866
%RSD	.7101473	.1538865	.0699792	.5759456	.3045444	.6688965

#1	.7056298	1.848800	9.182122	1.569140	.6330980	205.6919
#2	.7156520	1.851784	9.194830	1.572087	.6321809	208.0197
#3	.7117123	1.854497	9.190192	1.555207	.6358865	208.1611

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.837075	.1627965	.2010200	33.87027	.5908738	.3727162
Stddev	.042780	.0004247	.0003010	.05733	.0011251	.0009548
%RSD	.5458619	.2608727	.1497439	.1692690	.1904145	.2561832

#1	7.884192	.1630425	.2006743	33.80483	.5897594	.3737853
#2	7.826364	.1630408	.2011616	33.89433	.5920093	.3724151
#3	7.800669	.1623061	.2012240	33.91166	.5908527	.3719482

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.438211	275.5603	4.027582	78.84403	1.011491	.0463983
Stddev	.015849	.8610	.014273	.40161	.000690	.0007488
%RSD	.2914426	.3124720	.3543839	.5093683	.0681787	1.613893

#1	5.422558	274.5667	4.011300	78.39293	1.010780	.0455964
#2	5.437825	276.0264	4.037937	79.16270	1.012157	.0470794
#3	5.454250	276.0878	4.033508	78.97645	1.011534	.0465190

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.529908	.8351625	2.919790	34.27296	F 17.78499	.3194545
Stddev	.120583	.0021302	.011868	.12081	.02969	.0019055
%RSD	3.416041	.2550687	.4064534	.3524955	.1669452	.5964886

#1	3.570160	.8340898	2.929330	34.14119	17.81783	.3172542
#2	3.625215	.8376158	2.906501	34.37850	17.76005	.3205601
#3	3.394347	.8337818	2.923540	34.29919	17.77708	.3205491

Sample Name: L3306-06A Acquired: 07/20/2020 19:24:32 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4072210	8.077008	3.004958	.7576941	6.992492	.4887481
Stddev	.0005030	.016321	.014869	.0063327	.042627	.0030935
%RSD	.1235240	.2020687	.4948131	.8357806	.6096058	.6329464

#1	.4070954	8.060243	3.009862	.7517547	6.943294	.4851800
#2	.4067926	8.092845	3.016755	.7643578	7.015811	.4906776
#3	.4077749	8.077934	2.988256	.7569700	7.018373	.4903867

Elem	Sr4077
Units	ppm
Avg	.1098310
Stddev	.0011409
%RSD	1.038786

#1	.1085302
#2	.1103003
#3	.1106624

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1299.567	1859.783	33683.24	12352.62	1876.357
Stddev	2.241	4.067	164.79	36.59	2.967
%RSD	.1724449	.2186857	.4892209	.2962103	.1581063

#1	1302.077	1860.903	33844.31	12325.52	1877.708
#2	1297.768	1855.273	33514.97	12338.11	1872.955
#3	1298.855	1863.173	33690.45	12394.24	1878.407

Sample Name: L3308-11 Acquired: 07/20/2020 19:28:16 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0465359	-.011375	.0888032	.0021806	.0028322	120.4878	.1881470
Stddev	.0136564	.003713	.0045547	.0030056	.0022396	.5897	.0003649
%RSD	29.34598	32.64482	5.129025	137.8337	79.07665	.4894447	.1939231

#1	.0323015	-.015570	.0939961	-.000344	.0004616	119.8265	.1878487
#2	.0477767	-.008512	.0854850	.005505	.0049125	120.6775	.1885538
#3	.0595296	-.010041	.0869285	.001381	.0031225	120.9593	.1880387

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031129	.0010891	16.18986	.1404071	.0141407	.0980186	128.9158
Stddev	.0000739	.0001605	.07147	.0003156	.0003031	.0020408	.5935
%RSD	2.374796	14.73419	.4414747	.2247992	2.143618	2.082043	.4603393

#1	.0031912	.0012105	16.10766	.1400752	.0144193	.0957569	128.2334
#2	.0031032	.0011495	16.22463	.1404427	.0141850	.0985765	129.2030
#3	.0030443	.0009072	16.23731	.1407034	.0138179	.0997225	129.3110

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.511343	4.346270	.0428450	-.004608	.4041917	.2420073	.1524503
Stddev	.011091	.062259	.0007275	.000462	.0653355	.0028863	.0006280
%RSD	.7338370	1.432479	1.698095	10.02600	16.16448	1.192658	.4119351

#1	1.498545	4.275917	.0420323	-.005141	.4443922	.2402317	.1522164
#2	1.518143	4.394256	.0430669	-.004318	.3288043	.2453377	.1531616
#3	1.517342	4.368637	.0434356	-.004365	.4393785	.2404525	.1519728

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5779925	2.625805	.0570722	.0059140	3.313539	5.133104	.0057752
Stddev	.0409600	.011408	.0020858	.0008742	.004876	.012550	.0020562
%RSD	7.086602	.4344673	3.654696	14.78188	.1471577	.2445000	35.60508

#1	.6076428	2.635267	.0546640	.0049841	3.308456	5.122307	.0071317
#2	.5312554	2.613137	.0583044	.0067191	3.313981	5.146874	.0034093
#3	.5950792	2.629010	.0582484	.0060389	3.318178	5.130131	.0067845

Sample Name: L3308-11 Acquired: 07/20/2020 19:28:16 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 11 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7206198	.0333758	-.072333
Stddev	.0037988	.0004661	.000452
%RSD	.5271536	1.396670	.6246133

#1	.7247241	.0328628	-.071875
#2	.7172273	.0334913	-.072345
#3	.7199078	.0337734	-.072778

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.426	1631.585	29045.37	10751.23	1985.359
Stddev	4.558	.942	35.77	39.77	.538
%RSD	.4028758	.0577293	.1231683	.3699443	.0271008

#1	1135.398	1632.662	29012.80	10712.74	1984.778
#2	1132.431	1631.173	29039.64	10748.78	1985.460
#3	1126.449	1630.919	29083.66	10792.17	1985.840

Sample Name: L3308-12 Acquired: 07/20/2020 19:32:06 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0429049	-.006151	.0857991	.0009328	.0039715	116.2743	.2052928
Stddev	.0037206	.003333	.0033260	.0066684	.0017315	.5540	.0005422
%RSD	8.671758	54.18477	3.876526	714.8511	43.59854	.4764765	.2640854

#1	.0455730	-.006694	.0822130	.0071871	.0051099	115.7411	.2054729
#2	.0444869	-.002580	.0864016	-.006084	.0019789	116.2346	.2046835
#3	.0386547	-.009179	.0887827	.001696	.0048257	116.8470	.2057220

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029884	.0012792	18.31709	.1369495	.0176289	.1393966	132.0527
Stddev	.0000727	.0000190	.03427	.0004546	.0007521	.0004064	.2111
%RSD	2.432298	1.483630	.1871064	.3319454	4.266215	.2915268	.1598499

#1	.0029942	.0012813	18.28289	.1366492	.0183388	.1394026	131.8808
#2	.0030580	.0012970	18.31696	.1367268	.0177070	.1398000	131.9889
#3	.0029130	.0012592	18.35143	.1374725	.0168408	.1389873	132.2883

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.928325	5.544721	.0486926	-.004608	.6564088	.2760531	.2397202
Stddev	.009274	.029012	.0006158	.000177	.1983052	.0023441	.0017049
%RSD	.4809177	.5232426	1.264656	3.835933	30.21062	.8491456	.7111855

#1	1.925523	5.530799	.0480487	-.004591	.4418648	.2787179	.2397973
#2	1.920776	5.525295	.0487535	-.004441	.8329853	.2751318	.2413852
#3	1.938677	5.578071	.0492757	-.004793	.6943763	.2743096	.2379781

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7198938	3.088864	.0586764	.0063212	4.258450	2.996727	.0061540
Stddev	.0539477	.004378	.0012144	.0007814	.015777	.008348	.0036703
%RSD	7.493840	.1417496	2.069622	12.36145	.3704803	.2785662	59.64026

#1	.6613141	3.093730	.0596159	.0067269	4.247175	3.005514	.0102324
#2	.7675322	3.085242	.0591081	.0054204	4.251695	2.995767	.0051127
#3	.7308351	3.087620	.0573051	.0068162	4.276479	2.988901	.0031169

Sample Name: L3308-12 Acquired: 07/20/2020 19:32:06 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 12 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7653863	.0323323	-.064205
Stddev	.0006125	.0006900	.000280
%RSD	.0800289	2.134208	.4355945

#1	.7658565	.0316719	-.064397
#2	.7646936	.0330485	-.063884
#3	.7656087	.0322765	-.064333

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1142.946	1642.943	29426.70	10843.76	1992.909
Stddev	8.843	3.295	31.38	41.53	2.371
%RSD	.7737025	.2005583	.1066361	.3829572	.1189695

#1	1133.854	1646.727	29418.12	10795.94	1990.277
#2	1143.468	1640.707	29400.49	10870.73	1994.878
#3	1151.517	1641.396	29461.47	10864.60	1993.570

Sample Name: L3308-13 Acquired: 07/20/2020 19:35:55 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0600296	-.014725	.1027785	-.002836	.0082528	152.7044	.2179458
Stddev	.0038326	.004110	.0030848	.001533	.0028820	.5819	.0013663
%RSD	6.384489	27.91079	3.001384	54.06708	34.92144	.3810651	.6268816

#1	.0563117	-.017734	.1012105	-.003201	.0106555	152.0331	.2167662
#2	.0639674	-.010042	.1007927	-.001153	.0050574	153.0148	.2194428
#3	.0598097	-.016397	.1063323	-.004154	.0090455	153.0653	.2176282

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037998	.0014176	15.01001	.1869895	.0167423	.1151231	170.5014
Stddev	.0000418	.0000985	.08155	.0010745	.0002155	.0013393	.5856
%RSD	1.099189	6.946971	.5432956	.5746541	1.286904	1.163357	.3434591

#1	.0037964	.0013808	14.91594	.1872822	.0167735	.1145595	169.8579
#2	.0038432	.0015292	15.06068	.1857990	.0165129	.1166520	171.0030
#3	.0037598	.0013429	15.05342	.1878875	.0169404	.1141576	170.6432

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.838857	4.343455	.0521911	-.006578	.5377992	.3202357	.1563129
Stddev	.009084	.026149	.0006905	.000277	.1513424	.0026894	.0007080
%RSD	.4940065	.6020304	1.323033	4.209557	28.14107	.8398353	.4529145

#1	1.828769	4.345558	.0514194	-.006273	.4278783	.3181891	.1555110
#2	1.846389	4.316318	.0527505	-.006647	.7104141	.3232818	.1568513
#3	1.841414	4.368488	.0524035	-.006814	.4751051	.3192362	.1565764

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.013941	2.869607	.0656089	.0073764	3.578943	3.460969	.0030096
Stddev	.032929	.007448	.0050126	.0003081	.012363	.011275	.0012010
%RSD	3.247616	.2595513	7.640120	4.176728	.3454452	.3257735	39.90605

#1	1.037664	2.861314	.0598883	.0075312	3.565045	3.468732	.0043802
#2	.976345	2.875725	.0692322	.0075763	3.588719	3.466139	.0025068
#3	1.027812	2.871783	.0677062	.0070215	3.583065	3.448037	.0021416

Sample Name: L3308-13 Acquired: 07/20/2020 19:35:55 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 13 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7694118	.0444683	-.112799
Stddev	.0040608	.0013035	.000468
%RSD	.5277819	2.931258	.4148633

#1	.7653762	.0449193	-.112307
#2	.7693618	.0429992	-.113238
#3	.7734974	.0454863	-.112853

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1150.730	1648.430	29486.09	10908.64	1975.135
Stddev	8.629	3.575	11.73	50.66	2.735
%RSD	.7498382	.2168914	.0397688	.4644092	.1384701

#1	1158.923	1651.938	29486.13	10851.56	1976.915
#2	1141.723	1648.560	29474.35	10926.10	1971.986
#3	1151.543	1644.791	29497.80	10948.27	1976.504

Sample Name: L3308-14 Acquired: 07/20/2020 19:39:45 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0430208	-.007182	.0732275	.0020141	.0036154	98.73874	.1826070
Stddev	.0122231	.005590	.0022688	.0020788	.0014574	.51092	.0012167
%RSD	28.41197	77.83770	3.098267	103.2109	40.30917	.5174435	.6663003

#1	.0474209	-.010021	.0753579	.0043659	.0043966	98.14880	.1814980
#2	.0292069	-.000742	.0708419	.0004220	.0045157	99.02986	.1824146
#3	.0524348	-.010783	.0734829	.0012545	.0019340	99.03757	.1839085

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029692	.0012937	17.67272	.1156873	.0121205	.0828707	117.0059
Stddev	.0001364	.0000630	.13152	.0003243	.0004834	.0009902	.9260
%RSD	4.593518	4.868145	.7442080	.2803082	3.988105	1.194841	.7913885

#1	.0029219	.0012224	17.55496	.1155442	.0120548	.0838228	116.2077
#2	.0028627	.0013416	17.64855	.1154592	.0116733	.0829429	116.7890
#3	.0031229	.0013173	17.81465	.1160586	.0126334	.0818465	118.0211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.935522	3.868069	.0364176	-.003953	.3788959	.2011380	.1588771
Stddev	.005138	.049608	.0007669	.000189	.0874805	.0008475	.0018816
%RSD	.2654648	1.282488	2.105775	4.770468	23.08827	.4213511	1.184343

#1	1.933645	3.838074	.0355691	-.003841	.4702464	.2009834	.1567045
#2	1.931585	3.840805	.0370614	-.003848	.3705592	.2003785	.1599395
#3	1.941334	3.925329	.0366222	-.004171	.2958823	.2020522	.1599872

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1430430	2.830377	.0471071	.0060040	3.014764	3.694102	.0052838
Stddev	.0315281	.012034	.0018237	.0004130	.003663	.000811	.0008845
%RSD	22.04103	.4251759	3.871408	6.878499	.1214955	.0219442	16.73891

#1	.1420669	2.837860	.0456155	.0064099	3.018750	3.693791	.0054662
#2	.1120143	2.816495	.0465655	.0060177	3.013997	3.693492	.0043224
#3	.1750479	2.836775	.0491402	.0055842	3.011546	3.695022	.0060629

Sample Name: L3308-14 Acquired: 07/20/2020 19:39:45 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 14 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6262589	.0235912	-.055591
Stddev	.0077139	.0007409	.000854
%RSD	1.231750	3.140450	1.535585

#1	.6238682	.0233063	-.054878
#2	.6348852	.0244322	-.055359
#3	.6200234	.0230351	-.056537

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1135.687	1622.857	29022.52	10677.76	1998.749
Stddev	6.142	2.656	101.79	55.52	3.600
%RSD	.5408292	.1636403	.3507170	.5199778	.1800936

#1	1134.096	1620.204	28976.35	10711.97	1997.668
#2	1142.468	1625.515	29139.21	10707.63	2002.765
#3	1130.497	1622.853	28952.01	10613.70	1995.814

Sample Name: L3308-15 Acquired: 07/20/2020 19:43:33 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0680872	-.013694	.0952899	.0027376	.0038417	134.6377	.1976020
Stddev	.0067241	.005928	.0032441	.0004394	.0038369	.6103	.0007371
%RSD	9.875685	43.29407	3.404485	16.05133	99.87436	.4533235	.3729999

#1	.0732463	-.017797	.0988993	.0028182	-.000254	134.0447	.1971943
#2	.0604826	-.016388	.0926170	.0031311	.007353	134.6044	.1971587
#3	.0705327	-.006896	.0943534	.0022635	.004425	135.2640	.1984528

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037844	.0015308	13.60936	.1672430	.0169682	.1497001	160.3646
Stddev	.0001069	.0000362	.06716	.0003122	.0001767	.0009281	.5818
%RSD	2.823539	2.366520	.4934827	.1866535	1.041103	.6199848	.3628278

#1	.0038776	.0015642	13.60481	.1673541	.0170058	.1486292	160.2419
#2	.0038080	.0014923	13.54459	.1674843	.0167758	.1502011	159.8540
#3	.0036678	.0015361	13.67868	.1668904	.0171230	.1502701	160.9981

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.265029	3.890672	.0454774	-.006381	.4354357	.2972055	.1358273
Stddev	.006356	.005818	.0002165	.000488	.1987219	.0009229	.0015348
%RSD	.5024263	.1495296	.4761131	7.644524	45.63748	.3105297	1.129926

#1	1.264617	3.889342	.0456249	-.006430	.5301602	.2974327	.1375036
#2	1.258889	3.885634	.0452288	-.006842	.2070739	.2961902	.1354871
#3	1.271581	3.897039	.0455784	-.005871	.5690730	.2979937	.1344912

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8169224	2.795026	.0575160	.0073243	3.092400	3.141082	.0084812
Stddev	.0241907	.002497	.0011464	.0005139	.009910	.043942	.0010184
%RSD	2.961204	.0893483	1.993156	7.015648	.3204618	1.398935	12.00750

#1	.7890360	2.795355	.0563721	.0078031	3.103826	3.176133	.0073520
#2	.8322638	2.792381	.0575112	.0073884	3.087235	3.091785	.0087616
#3	.8294674	2.797343	.0586648	.0067814	3.086140	3.155329	.0093301

Sample Name: L3308-15 Acquired: 07/20/2020 19:43:33 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 15 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7267142	.0382528	-.113106
Stddev	.0040942	.0010071	.000269
%RSD	.5633904	2.632674	.2382535

#1	.7223433	.0386545	-.113238
#2	.7273394	.0389971	-.112795
#3	.7304599	.0371069	-.113283

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1156.554	1662.667	29587.55	10923.49	1985.272
Stddev	2.083	.954	63.99	60.67	1.967
%RSD	.1801292	.0573889	.2162839	.5554477	.0990875

#1	1154.504	1663.769	29632.30	10885.17	1983.969
#2	1158.669	1662.133	29514.25	10993.45	1984.313
#3	1156.487	1662.100	29616.10	10891.86	1987.535

Sample Name: L3308-16 Acquired: 07/20/2020 19:47:21 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0404827	-.006955	.0825805	.0025099	.0031750	102.6689	.2149694
Stddev	.0093871	.004406	.0011303	.0050854	.0029590	.6007	.0003564
%RSD	23.18787	63.35261	1.368770	202.6115	93.19612	.5851313	.1657819

#1	.0447725	-.005071	.0812817	.0083609	.0034382	102.0108	.2146108
#2	.0469585	-.003804	.0833414	.0000159	.0059936	102.8080	.2149739
#3	.0297172	-.011990	.0831185	-.000847	.0000932	103.1879	.2153236

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027293	.0011957	17.86013	.1263952	.0125777	.0893527	112.8892
Stddev	.0000593	.0001328	.11110	.0006487	.0003529	.0035839	.5059
%RSD	2.174433	11.10485	.6220496	.5132036	2.805596	4.010996	.4481296

#1	.0026954	.0011836	17.73673	.1271045	.0129783	.0927612	112.3815
#2	.0027979	.0010694	17.89144	.1258322	.0123129	.0896808	112.8928
#3	.0026947	.0013342	17.95221	.1262488	.0124419	.0856159	113.3933

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.466008	4.005841	.0373179	-.003901	.4314809	.1989655	.2853066
Stddev	.014089	.017234	.0007984	.000448	.1344343	.0033330	.0006322
%RSD	.5713351	.4302291	2.139352	11.49575	31.15650	1.675168	.2215957

#1	2.449991	3.988574	.0376548	-.003822	.5490930	.1964291	.2850807
#2	2.471547	4.023042	.0378926	-.004384	.4604140	.1977269	.2860208
#3	2.476485	4.005906	.0364063	-.003497	.2849358	.2027405	.2848184

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1967436	2.914825	.0488857	.0049849	3.291689	3.047463	.0054512
Stddev	.1168287	.013292	.0020368	.0001462	.005368	.037839	.0028020
%RSD	59.38117	.4560245	4.166511	2.931822	.1630903	1.241641	51.40038

#1	.1258715	2.920093	.0467958	.0050801	3.286907	3.041789	.0082984
#2	.1327724	2.924677	.0489963	.0048166	3.290664	3.087818	.0026969
#3	.3315869	2.899706	.0508649	.0050579	3.297497	3.012782	.0053583

Sample Name: L3308-16 Acquired: 07/20/2020 19:47:21 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 16 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6519606	.0245509	-.038510
Stddev	.0038683	.0002868	.000357
%RSD	.5933392	1.168200	.9264569

#1	.6504539	.0248139	-.038171
#2	.6490723	.0242451	-.038478
#3	.6563556	.0245937	-.038882

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.319	1632.052	29110.94	10742.62	1997.063
Stddev	2.820	4.880	62.57	25.25	2.850
%RSD	.2475354	.2990321	.2149243	.2350111	.1427020

#1	1136.720	1637.575	29077.78	10723.87	1993.922
#2	1138.919	1628.322	29183.10	10732.66	1997.784
#3	1142.318	1630.259	29071.93	10771.32	1999.483

Sample Name: CCV08 Acquired: 07/20/2020 19:51:11 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.997393	5.024527	4.813453	5.407992	5.284679	9.704772	9.619431
Stddev	.017309	.003404	.014529	.029821	.027637	.075968	.124245
%RSD	.3463629	.0677520	.3018387	.5514287	.5229555	.7827868	1.291603

#1	5.004017	5.020620	4.807885	5.412706	5.289074	9.620049	9.657167
#2	4.977749	5.026852	4.802531	5.376095	5.255109	9.766821	9.720434
#3	5.010411	5.026110	4.829942	5.435176	5.309855	9.727446	9.480694

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2444225	2.455795	23.04814	.9892197	2.423362	1.190034	4.753427
Stddev	.0021395	.002032	.13702	.0030377	.006147	.009406	.023638
%RSD	.8753208	.0827602	.5944736	.3070776	.2536743	.7904150	.4972844

#1	.2457581	2.455274	22.90310	.9885715	2.422479	1.184089	4.726571
#2	.2455545	2.454075	23.17539	.9865584	2.417704	1.200879	4.771075
#3	.2419548	2.458038	23.06593	.9925291	2.429903	1.185135	4.762636

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.276917	23.69271	2.480681	1.198793	23.51778	2.347652	2.410316
Stddev	.019042	.21826	.004969	.004761	.21573	.006026	.001808
%RSD	.8363214	.9212301	.2002968	.3971314	.9173087	.2566898	.0750252

#1	2.255702	23.44238	2.479921	1.202998	23.27304	2.342198	2.410471
#2	2.292529	23.84316	2.476136	1.199757	23.68037	2.354122	2.412042
#3	2.282521	23.79260	2.485986	1.193624	23.59992	2.346636	2.408435

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.48723	5.319491	4.628607	5.286721	5.031264	4.672179	4.963688
Stddev	.13889	.015737	.034778	.014150	.000556	.032903	.006216
%RSD	.5671789	.2958344	.7513627	.2676520	.0110535	.7042255	.1252385

#1	24.36875	5.306222	4.646074	5.286080	5.030718	4.687472	4.961664
#2	24.64007	5.315375	4.651190	5.272902	5.031243	4.694651	4.958735
#3	24.45287	5.336877	4.588558	5.301181	5.031830	4.634413	4.970664

Sample Name: CCV08 Acquired: 07/20/2020 19:51:11 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.703124	4.982864	4.859479
Stddev	.034387	.014941	.066402
%RSD	.7311618	.2998453	1.366444

#1	4.666005	4.965907	4.782828
#2	4.733896	4.994095	4.899433
#3	4.709471	4.988590	4.896177

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1035.661	1485.656	26602.89	9772.905	1918.404
Stddev	8.342	3.720	81.17	54.714	.898
%RSD	.8054914	.2503936	.3051049	.5598515	.0467882

#1	1028.564	1484.921	26510.14	9746.735	1917.755
#2	1033.568	1489.688	26637.58	9736.191	1919.428
#3	1044.850	1482.358	26660.95	9835.789	1918.029

Sample Name: CCB08 Acquired: 07/20/2020 19:54:57 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.002438	.0034127	.0020926	-.000843	-.000697	-.002855	-.001419
Stddev	.009602	.0005462	.0005820	.004294	.000986	.006452	.000805
%RSD	393.8540	16.00604	27.81439	509.2539	141.4143	225.9617	56.75443

#1	-.008475	.0028769	.0023727	.002934	-.001541	.002323	-.000711
#2	.008634	.0033926	.0024817	-.005513	.000387	-.010082	-.001251
#3	-.007472	.0039688	.0014235	.000050	-.000938	-.000806	-.002295

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000609	.0001214	-.008575	.0002244	.0000785	.0028215	.0051151
Stddev	.0000543	.0000670	.005298	.0003353	.0000203	.0016556	.0026900
%RSD	89.17808	55.20350	61.78892	149.4131	25.81463	58.67718	52.59066

#1	.0001093	.0001609	-.006065	-.000152	.0000551	.0021762	.0078735
#2	.0000022	.0000440	-.004998	.000491	.0000902	.0047026	.0049726
#3	.0000712	.0001593	-.014662	.000334	.0000901	.0015858	.0024991

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000677	-.021923	-.000697	.0005949	-.463408	.0017180	-.003719
Stddev	.0002327	.005061	.000396	.0001835	.244730	.0019371	.000473
%RSD	343.9360	23.08392	56.85408	30.84494	52.81102	112.7501	12.72924

#1	.0002874	-.025160	-.000917	.0008068	-.206745	-.000268	-.003227
#2	-.000176	-.024518	-.000240	.0004857	-.489337	.003602	-.004172
#3	.000092	-.016091	-.000936	.0004923	-.694141	.001820	-.003759

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.355050	-.000674	-.006672	.0008261	-.009878	.0045571	.0022183
Stddev	.198007	.002637	.001240	.0006559	.003744	.0004305	.0033437
%RSD	55.76884	391.1533	18.58155	79.39443	37.90608	9.446576	150.7334

#1	-.576974	-.003705	-.005691	.0012736	-.014189	.0046178	.0010751
#2	-.291726	.000593	-.006260	.0011314	-.007434	.0040995	.0059836
#3	-.196451	.001090	-.008065	.0000732	-.008012	.0049540	-.000404

Sample Name: CCB08 Acquired: 07/20/2020 19:54:57 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0009155	-.003555	.0000430
Stddev	.0005841	.000744	.0000089
%RSD	63.80393	20.93100	20.56787

#1	.0003931	-.002887	.0000380
#2	.0008072	-.004356	.0000532
#3	.0015462	-.003421	.0000378

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1052.334	1513.559	26878.49	9935.967	2003.989
Stddev	4.586	1.524	152.55	265.986	4.776
%RSD	.4357989	.1006904	.5675475	2.677005	.2383192

#1	1047.097	1511.830	26737.30	10239.70	2000.351
#2	1054.271	1514.707	27040.30	9744.63	2009.397
#3	1055.633	1514.141	26857.86	9823.58	2002.218

Sample Name: L3308-17 Acquired: 07/20/2020 19:58:51 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 17 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0399410	-.006171	.0783523	.0006603	.0021962	101.1436	.1986514
Stddev	.0045097	.005302	.0019950	.0008346	.0026956	.4420	.0004838
%RSD	11.29104	85.91493	2.546222	126.3854	122.7388	.4369840	.2435389

#1	.0451017	-.011343	.0766845	-.000130	.0042204	100.7380	.1991881
#2	.0379631	-.000748	.0778100	.000579	-.000864	101.0781	.1985175
#3	.0367581	-.006423	.0805624	.001533	.003232	101.6147	.1982487

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026926	.0013023	19.42668	.1166859	.0135681	.0925488	112.1320
Stddev	.0000719	.0001344	.05350	.0001421	.0001336	.0010137	.4970
%RSD	2.668862	10.31765	.2753820	.1217983	.9845717	1.095260	.4432147

#1	.0026449	.0012393	19.46496	.1165517	.0136718	.0933600	112.6993
#2	.0026575	.0012110	19.36555	.1166713	.0134174	.0914125	111.9235
#3	.0027752	.0014566	19.44952	.1168348	.0136152	.0928740	111.7732

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.121395	4.624934	.0381317	-.004039	.3214237	.1953366	.2638549
Stddev	.017895	.035104	.0008791	.000415	.2306939	.0032295	.0011250
%RSD	.8435473	.7590055	2.305476	10.26305	71.77252	1.653325	.4263839

#1	2.141782	4.642042	.0373669	-.004094	.5804002	.1969066	.2635183
#2	2.108283	4.648204	.0390922	-.004423	.2459546	.1974809	.2629365
#3	2.114121	4.584556	.0379362	-.003600	.1379163	.1916222	.2651098

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2275522	2.855860	.0536210	.0051902	3.466725	3.298982	.0037726
Stddev	.0612952	.001647	.0006568	.0003168	.016040	.015121	.0016971
%RSD	26.93678	.0576864	1.224904	6.103283	.4626902	.4583541	44.98369

#1	.2684654	2.854178	.0541589	.0055292	3.452259	3.314221	.0020921
#2	.1570787	2.855932	.0528890	.0049017	3.463943	3.298743	.0054858
#3	.2571124	2.857471	.0538151	.0051397	3.483975	3.283982	.0037399

Sample Name: L3308-17 Acquired: 07/20/2020 19:58:51 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 17 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6434470	.0254126	-.042949
Stddev	.0021187	.0004076	.000544
%RSD	.3292721	1.603830	1.266754

#1	.6425988	.0249469	-.043571
#2	.6418838	.0255865	-.042563
#3	.6458584	.0257043	-.042713

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1141.885	1633.357	29304.72	10782.77	2005.435
Stddev	3.554	1.373	111.94	70.82	2.952
%RSD	.3112823	.0840548	.3819857	.6568004	.1472234

#1	1143.630	1634.934	29209.27	10751.62	2004.090
#2	1144.229	1632.429	29276.96	10732.86	2008.821
#3	1137.795	1632.708	29427.92	10863.83	2003.394

Sample Name: L3308-18 Acquired: 07/20/2020 20:02:41 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 18 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0438295	-.010554	.0790225	-.000266	.0036112	103.3987	.1920891
Stddev	.0027857	.002928	.0008876	.001275	.0007378	.4739	.0005577
%RSD	6.355659	27.74515	1.123222	479.1439	20.43082	.4582988	.2903230

#1	.0457202	-.007213	.0793457	.001204	.0042534	102.8831	.1915035
#2	.0451378	-.012674	.0797032	-.001077	.0028053	103.4979	.1926139
#3	.0406305	-.011776	.0780186	-.000926	.0037749	103.8151	.1921497

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027685	.0013342	17.59808	.1246268	.0129835	.0881564	112.8792
Stddev	.0001099	.0000925	.09452	.0012710	.0001516	.0008396	.5219
%RSD	3.967732	6.933875	.5370953	1.019847	1.167967	.9524368	.4623757

#1	.0027754	.0012589	17.50789	.1252105	.0130478	.0874922	112.3372
#2	.0026554	.0013063	17.58995	.1231688	.0128103	.0878768	112.9220
#3	.0028748	.0014375	17.69640	.1255012	.0130924	.0891001	113.3784

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.934004	3.915909	.0372745	-.003748	.3888018	.2054956	.2146674
Stddev	.006320	.040459	.0006470	.000116	.0453348	.0029212	.0006207
%RSD	.3267725	1.033195	1.735818	3.106582	11.66014	1.421539	.2891311

#1	1.926714	3.927496	.0367200	-.003735	.3405550	.2024580	.2144494
#2	1.937939	3.870921	.0379854	-.003870	.4305158	.2057445	.2153676
#3	1.937358	3.949310	.0371182	-.003638	.3953346	.2082844	.2141851

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2746688	2.658253	.0491173	.0055807	3.581717	3.591956	.0026062
Stddev	.0402051	.003771	.0008778	.0007739	.005805	.040055	.0011178
%RSD	14.63767	.1418634	1.787167	13.86684	.1620667	1.115127	42.89121

#1	.2285807	2.662533	.0485030	.0046981	3.587825	3.619954	.0033880
#2	.2928788	2.656807	.0487263	.0059013	3.581054	3.546075	.0031047
#3	.3025469	2.655418	.0501227	.0061427	3.576272	3.609840	.0013258

Sample Name: L3308-18 Acquired: 07/20/2020 20:02:41 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 18 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6636698	.0247347	-.048134
Stddev	.0045210	.0015742	.000535
%RSD	.6812134	6.364348	1.111534

#1	.6685290	.0229896	-.047665
#2	.6628927	.0260477	-.048019
#3	.6595877	.0251669	-.048717

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1141.660	1641.667	29321.62	10818.85	2009.988
Stddev	3.632	1.823	114.67	21.37	2.080
%RSD	.3181194	.1110326	.3910888	.1974969	.1034938

#1	1141.943	1643.772	29351.27	10797.77	2012.390
#2	1137.895	1640.592	29195.03	10840.49	2008.781
#3	1145.142	1640.637	29418.56	10818.29	2008.792

Sample Name: L3308-19 Acquired: 07/20/2020 20:06:31 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0398206	-.009299	.0743645	-.002502	.0016454	92.78646	.1829495
Stddev	.0067521	.005659	.0013395	.003348	.0022120	.45465	.0018230
%RSD	16.95625	60.85158	1.801191	133.7722	134.4352	.4899977	.9964220

#1	.0444009	-.008697	.0758299	-.001401	.0006126	92.37853	.1808453
#2	.0429945	-.003965	.0732034	-.006262	.0041849	92.70424	.1839549
#3	.0320664	-.015234	.0740601	.000155	.0001387	93.27661	.1840484

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026786	.0012581	16.21362	.1154579	.0123365	.0816473	106.4131
Stddev	.0000784	.0001482	.07434	.0003947	.0004204	.0027074	.5016
%RSD	2.928116	11.78252	.4584748	.3418903	3.407418	3.315998	.4714108

#1	.0025883	.0013099	16.13227	.1156278	.0126644	.0833705	105.8436
#2	.0027176	.0010909	16.23060	.1157392	.0124826	.0830448	106.6059
#3	.0027299	.0013735	16.27800	.1150066	.0118626	.0785267	106.7896

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.010792	3.539877	.0332565	-.003516	.3540309	.1876170	.2141951
Stddev	.006487	.013963	.0006609	.000355	.1730242	.0033509	.0016346
%RSD	.3226142	.3944584	1.987312	10.08808	48.87263	1.786019	.7631322

#1	2.004592	3.536018	.0339936	-.003761	.2246678	.1874757	.2153296
#2	2.010254	3.555363	.0330590	-.003678	.5505695	.1910363	.2149341
#3	2.017532	3.528248	.0327168	-.003109	.2868555	.1843390	.2123215

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003302	2.655441	.0462925	.0048988	3.504553	3.380940	.0010703
Stddev	.041629	.014398	.0007459	.0005963	.014320	.053271	.0026558
%RSD	1260.543	.5421988	1.611270	12.17145	.4086050	1.575616	248.1310

#1	.022215	2.638828	.0459059	.0055548	3.492430	3.425419	.0041367
#2	.019218	2.664280	.0471523	.0043897	3.520352	3.395498	-.000500
#3	-.051340	2.663216	.0458193	.0047520	3.500875	3.321904	-.000426

Sample Name: L3308-19 Acquired: 07/20/2020 20:06:31 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 19 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6144364	.0228329	-.045989
Stddev	.0028956	.0003861	.000284
%RSD	.4712607	1.690809	.6176968

#1	.6114045	.0232142	-.045662
#2	.6171731	.0224422	-.046164
#3	.6147315	.0228423	-.046143

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.832	1628.948	29129.44	10664.86	2009.799
Stddev	8.111	3.090	33.43	35.80	7.936
%RSD	.7116142	.1897198	.1147756	.3356933	.3948757

#1	1130.612	1632.516	29090.97	10629.20	2018.819
#2	1143.018	1627.091	29145.97	10664.59	2006.691
#3	1145.867	1627.238	29151.40	10700.80	2003.887

Sample Name: L3308-20 Acquired: 07/20/2020 20:10:20 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0880365	-.023058	.1472236	.0040136	.0092662	243.9383	.2603811
Stddev	.0048235	.005908	.0020044	.0017066	.0069736	1.8176	.0013224
%RSD	5.479014	25.62335	1.361482	42.51917	75.25895	.7450955	.5078652

#1	.0936007	-.021380	.1489293	.0042717	.0025876	241.8584	.2589479
#2	.0850396	-.018170	.1450159	.0055765	.0165015	244.7353	.2615540
#3	.0854691	-.029624	.1477256	.0021928	.0087095	245.2212	.2606415

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059242	.0026356	15.41843	.2982819	.0257708	.1705295	260.0451
Stddev	.0000680	.0001384	.12221	.0092760	.0003444	.0011150	1.2050
%RSD	1.147386	5.250089	.7926437	3.109825	1.336435	.6538707	.4633863

#1	.0059521	.0027618	15.27775	.3035010	.0257100	.1696002	258.6743
#2	.0059737	.0026572	15.49841	.2875720	.0261415	.1717659	260.5233
#3	.0058467	.0024877	15.47914	.3037726	.0254608	.1702223	260.9375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.384395	5.010705	.0775258	-.010444	.9799494	.5121633	.2439519
Stddev	.011557	.055457	.0003616	.001024	.1192297	.0010003	.0076700
%RSD	.8347759	1.106767	.4663898	9.801656	12.16693	.1953190	3.144044

#1	1.371051	4.964124	.0771084	-.010819	.8683588	.5110287	.2477056
#2	1.391140	4.995941	.0777394	-.009285	1.105576	.5125430	.2351280
#3	1.390995	5.072050	.0777298	-.011226	.965914	.5129182	.2490219

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.784236	3.807655	.0993977	.0120314	6.030579	2.950652	.0103747
Stddev	.025495	.010387	.0026333	.0007559	.028409	.030708	.0056302
%RSD	.9156806	.2727949	2.649291	6.282692	.4710853	1.040727	54.26898

#1	2.754838	3.807014	.0981143	.0123955	6.029003	2.944022	.0156881
#2	2.800263	3.797603	.0976521	.0111623	6.002991	2.923799	.0109622
#3	2.797609	3.818348	.1024266	.0125362	6.059743	2.984133	.0044737

Sample Name: L3308-20 Acquired: 07/20/2020 20:10:20 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8940987	.0674724	-.203740
Stddev	.0082346	.0015380	.000907
%RSD	.9209911	2.279381	.4449503

#1	.8852203	.0658262	-.202788
#2	.9014856	.0688723	-.203841
#3	.8955903	.0677187	-.204592

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1221.051	1726.573	31298.34	11395.63	1944.132
Stddev	29.936	2.010	771.48	22.85	2.117
%RSD	2.451655	.1164154	2.464911	.2005288	.1088813

#1	1213.153	1728.740	31027.33	11408.91	1943.264
#2	1254.143	1726.209	32168.76	11369.25	1946.545
#3	1195.855	1724.770	30698.94	11408.74	1942.587

Sample Name: L3308-21 Acquired: 07/20/2020 20:14:10 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 21 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0359131	-.006484	.0756666	.0077008	.0014949	91.49441	.1933058
Stddev	.0014434	.007656	.0028382	.0005401	.0029871	.38162	.0006308
%RSD	4.019161	118.0854	3.750922	7.013749	199.8176	.4170945	.3263438

#1	.0349140	-.008412	.0729745	.0081190	.0048535	91.05906	.1929583
#2	.0375680	.001953	.0753941	.0078925	.0004956	91.77112	.1940340
#3	.0352575	-.012991	.0786313	.0070910	-.000864	91.65305	.1929252

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025242	.0011801	20.09553	.1068349	.0121736	.0865598	104.0301
Stddev	.0000302	.0000801	.04607	.0006401	.0002200	.0012850	.2178
%RSD	1.197520	6.789069	.2292597	.5991639	1.806821	1.484523	.2093941

#1	.0025139	.0012209	20.06621	.1060963	.0119576	.0871048	103.8725
#2	.0025005	.0012316	20.14864	.1072305	.0121660	.0850922	104.2787
#3	.0025583	.0010878	20.07176	.1071778	.0123973	.0874825	103.9391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.026117	4.569768	.0355631	-.003569	.4429638	.1859272	.1674493
Stddev	.008342	.014678	.0000757	.000152	.0132975	.0005690	.0006256
%RSD	.4117348	.3211907	.2129475	4.247988	3.001928	.3060394	.3736351

#1	2.019829	4.570930	.0356260	-.003729	.4489140	.1859019	.1671000
#2	2.035581	4.583830	.0354791	-.003428	.4277303	.1865084	.1681716
#3	2.022943	4.554544	.0355843	-.003548	.4522471	.1853712	.1670764

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1402456	2.598523	.0480104	.0050492	3.373006	2.845614	.0026560
Stddev	.0281208	.010594	.0008132	.0003318	.018565	.019524	.0005064
%RSD	20.05108	.4076893	1.693827	6.570340	.5503879	.6861255	19.06684

#1	.1165163	2.603915	.0489484	.0047360	3.363816	2.848730	.0031740
#2	.1713057	2.586317	.0475785	.0050148	3.360829	2.824719	.0021620
#3	.1329148	2.605336	.0475043	.0053968	3.394373	2.863393	.0026320

Sample Name: L3308-21 Acquired: 07/20/2020 20:14:10 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 21 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5838955	.0226706	-.035219
Stddev	.0009715	.0005778	.000205
%RSD	.1663806	2.548478	.5834726

#1	.5849292	.0220942	-.035150
#2	.5830014	.0232497	-.035450
#3	.5837558	.0226678	-.035057

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.816	1631.875	29117.38	10712.62	2007.165
Stddev	.574	6.703	30.45	54.17	1.087
%RSD	.0503209	.4107394	.1045869	.5056963	.0541643

#1	1140.413	1627.192	29092.45	10668.28	2006.803
#2	1139.269	1628.880	29108.37	10696.57	2008.387
#3	1139.765	1639.553	29151.32	10773.00	2006.306

Sample Name: L3308-22 Acquired: 07/20/2020 20:17:59 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0430447	-.013722	.0801194	.0004380	.0031263	105.6223	.1848569
Stddev	.0059975	.005817	.0011575	.0052062	.0011953	.4074	.0010233
%RSD	13.93323	42.38904	1.444754	1188.587	38.23367	.3856875	.5535406

#1	.0386992	-.016317	.0789009	-.004805	.0035793	105.1903	.1836808
#2	.0405476	-.017789	.0812044	.000513	.0017708	105.6770	.1855431
#3	.0498874	-.007060	.0802527	.005606	.0040290	105.9996	.1853468

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027197	.0012654	17.46771	.1338390	.0128496	.0918040	117.2571
Stddev	.0001110	.0000283	.08854	.0007522	.0002034	.0016429	.5985
%RSD	4.079872	2.233670	.5068874	.5620441	1.582904	1.789615	.5104376

#1	.0027105	.0012898	17.36899	.1330454	.0128114	.0907181	116.5855
#2	.0026136	.0012344	17.54009	.1345416	.0130693	.0936941	117.7340
#3	.0028350	.0012720	17.49404	.1339301	.0126679	.0909998	117.4520

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.740015	4.011950	.0386046	-.004707	.6322794	.2151014	.1443094
Stddev	.007095	.035228	.0006129	.000505	.1736851	.0020551	.0011058
%RSD	.4077365	.8780760	1.587681	10.72312	27.46968	.9554249	.7662680

#1	1.732360	3.981120	.0388199	-.005282	.5792591	.2170953	.1433979
#2	1.746369	4.004384	.0379131	-.004501	.8262952	.2129901	.1439906
#3	1.741316	4.050347	.0390809	-.004337	.4912838	.2152188	.1455395

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1819024	2.628410	.0517446	.0059380	3.218221	2.615699	.0040717
Stddev	.0706986	.006999	.0015396	.0001762	.011160	.019123	.0012310
%RSD	38.86623	.2662732	2.975434	2.967766	.3467814	.7310899	30.23352

#1	.2149006	2.625684	.0518681	.0061373	3.221307	2.602929	.0027018
#2	.1007378	2.636362	.0532188	.0058741	3.227513	2.606484	.0050853
#3	.2300689	2.623184	.0501470	.0058027	3.205842	2.637685	.0044280

Sample Name: L3308-22 Acquired: 07/20/2020 20:17:59 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 22 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6578297	.0257246	-.055553
Stddev	.0034580	.0014710	.000375
%RSD	.5256703	5.718237	.6751160

#1	.6574057	.0254617	-.055178
#2	.6614802	.0244028	-.055928
#3	.6546032	.0273093	-.055552

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1140.249	1634.199	29155.98	10760.06	1998.296
Stddev	3.517	4.130	103.60	26.24	2.866
%RSD	.3084470	.2527177	.3553397	.2438521	.1434171

#1	1136.473	1634.681	29040.20	10779.07	2001.165
#2	1140.844	1638.067	29187.79	10730.12	1998.292
#3	1143.431	1629.849	29239.94	10770.97	1995.433

Sample Name: L3308-23 Acquired: 07/20/2020 20:21:48 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 23 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0720265	-.019817	.1377609	.0026683	.0075498	206.4653	.2549931
Stddev	.0059706	.000618	.0021780	.0048550	.0038733	1.1862	.0014421
%RSD	8.289449	3.117244	1.580996	181.9495	51.30369	.5745463	.5655555

#1	.0770158	-.020458	.1402459	.0078784	.0082589	205.2933	.2533851
#2	.0654114	-.019767	.1368533	-.001729	.0110197	207.6653	.2554223
#3	.0736524	-.019226	.1361834	.001856	.0033709	206.4373	.2561719

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051222	.0024098	13.16734	.2590456	.0220245	.1443818	226.8497
Stddev	.0000637	.0002016	.07281	.0020553	.0002529	.0010256	1.3160
%RSD	1.243635	8.364596	.5529587	.7934194	1.148349	.7103034	.5801364

#1	.0051907	.0024099	13.08418	.2614113	.0221621	.1434291	225.5530
#2	.0051112	.0022082	13.19825	.2580263	.0217326	.1442491	226.8117
#3	.0050647	.0026113	13.21960	.2576992	.0221788	.1454673	228.1843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8111367	4.885054	.0678876	-.008911	.6260964	.4449712	.2090356
Stddev	.0027847	.024111	.0003605	.000482	.1136489	.0015696	.0019666
%RSD	.3433104	.4935741	.5310842	5.411325	18.15199	.3527355	.9408199

#1	.8080310	4.864486	.0680419	-.009000	.6733718	.4439427	.2113042
#2	.8134113	4.879087	.0674755	-.009342	.7084769	.4441931	.2079894
#3	.8119677	4.911588	.0681452	-.008390	.4964405	.4467778	.2078131

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.388703	2.816433	.0870251	.0106017	3.522546	3.474498	.0079804
Stddev	.093152	.006027	.0005336	.0001584	.004851	.022635	.0013491
%RSD	3.899697	.2140078	.6132047	1.493829	.1377177	.6514699	16.90529

#1	2.293615	2.818702	.0872109	.0107802	3.527742	3.480293	.0070748
#2	2.392701	2.820996	.0864234	.0104781	3.518135	3.493673	.0073354
#3	2.479791	2.809600	.0874410	.0105466	3.521761	3.449529	.0095309

Sample Name: L3308-23 Acquired: 07/20/2020 20:21:48 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 23 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9705529	.0671734	-.167803
Stddev	.0086415	.0016990	.001235
%RSD	.8903696	2.529342	.7360267

#1	.9643534	.0676084	-.166978
#2	.9804239	.0652992	-.167207
#3	.9668814	.0686127	-.169223

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.909	1675.440	30218.16	11162.71	1949.686
Stddev	1.088	1.827	90.88	16.69	4.508
%RSD	.0919241	.1090192	.3007317	.1494756	.2312251

#1	1184.952	1674.105	30275.56	11169.10	1946.835
#2	1183.994	1677.522	30265.52	11143.77	1954.883
#3	1182.780	1674.694	30113.38	11175.25	1947.339

Sample Name: L3308-24 Acquired: 07/20/2020 20:25:37 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 24 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0355505	-.007282	.0508395	.0050232	.0001108	67.77475	.1356522
Stddev	.0035660	.001737	.0006634	.0033744	.0024727	.21818	.0004648
%RSD	10.03081	23.86022	1.304849	67.17683	2231.138	.3219150	.3426351

#1	.0340254	-.009235	.0516055	.0056600	-.001202	67.67606	.1358137
#2	.0330007	-.005908	.0504536	.0080338	-.001429	67.62335	.1351282
#3	.0396255	-.006703	.0504595	.0013757	.002963	68.02483	.1360147

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018464	.0007134	13.98498	.0807946	.0081036	.0594270	75.37873
Stddev	.0000701	.0000793	.09244	.0007649	.0002201	.0018787	.30229
%RSD	3.795338	11.11414	.6610154	.9467328	2.716082	3.161394	.4010284

#1	.0018242	.0007665	13.89901	.0816111	.0079990	.0574323	75.04179
#2	.0019248	.0007515	13.97316	.0800946	.0083565	.0596858	75.46826
#3	.0017900	.0006223	14.08276	.0806782	.0079553	.0611629	75.62615

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.287260	3.252610	.0247102	-.002379	.0660887	.1342651	.1502268
Stddev	.005241	.014912	.0003829	.000108	.1038585	.0018498	.0028202
%RSD	.4071692	.4584607	1.549493	4.521391	157.1503	1.377739	1.877307

#1	1.282343	3.269332	.0247376	-.002320	.0220728	.1339752	.1470816
#2	1.286661	3.247803	.0243144	-.002504	-.008514	.1325773	.1525304
#3	1.292774	3.240694	.0250787	-.002315	.184707	.1362427	.1510685

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.08293	1.823019	.0255986	.0043613	2.272594	2.031780	.0020901
Stddev	.02418	.002971	.0013647	.0001774	.017489	.019934	.0015872
%RSD	2.233281	.1629574	5.331002	4.066640	.7695628	.9811190	75.93931

#1	-1.06390	1.820071	.0270173	.0044814	2.252514	2.021277	.0037853
#2	-1.11014	1.826012	.0242953	.0044450	2.280767	2.054770	.0018458
#3	-1.07474	1.822974	.0254830	.0041576	2.284500	2.019293	.0006392

Sample Name: L3308-24 Acquired: 07/20/2020 20:25:37 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 24 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4382310	.0150172	-.025980
Stddev	.0015806	.0017043	.000308
%RSD	.3606746	11.34873	1.184488

#1	.4375412	.0162402	-.025626
#2	.4371125	.0157408	-.026177
#3	.4400392	.0130705	-.026139

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1136.406	1599.404	28785.40	10418.42	2017.533
Stddev	8.680	1.316	110.10	24.12	5.354
%RSD	.7638103	.0822629	.3824767	.2314910	.2653823

#1	1134.826	1597.935	28658.29	10437.01	2011.841
#2	1128.624	1599.801	28847.35	10391.16	2022.468
#3	1145.767	1600.475	28850.57	10427.07	2018.289

Sample Name: L3315-03 Acquired: 07/20/2020 20:29:27 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-16-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115227	-.021157	.1891248	.0042690	.0072810	117.2498	.5036177
Stddev	.0057403	.004246	.0032289	.0073028	.0011281	2.5213	.0126445
%RSD	49.81763	20.07028	1.707304	171.0637	15.49408	2.150329	2.510744

#1	.0169227	-.022912	.1869789	-.001838	.0059852	115.0761	.4940175
#2	.0121516	-.016315	.1928382	.012358	.0080445	116.6593	.4988909
#3	.0054938	-.024245	.1875572	.002287	.0078133	120.0138	.5179447

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080359	.0034813	13.91228	.1713050	.1074029	.1981738	214.0439
Stddev	.0001089	.0002365	.37056	.0011449	.0007023	.0058814	5.4612
%RSD	1.355587	6.794051	2.663562	.6683429	.6539268	2.967780	2.551436

#1	.0080523	.0036893	13.63910	.1712530	.1065962	.1954911	210.1819
#2	.0081357	.0035304	13.76367	.1701869	.1077345	.1941121	211.6577
#3	.0079197	.0032240	14.33409	.1724750	.1078781	.2049181	220.2921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.331584	27.44280	.2193292	-.008606	11.12962	.2518478	.4920198
Stddev	.143853	.65906	.0015923	.000559	.30082	.0091987	.0011896
%RSD	2.271993	2.401559	.7259787	6.500518	2.702876	3.652489	.2417838

#1	6.225511	26.97161	.2177040	-.009161	10.78531	.2465044	.4914224
#2	6.273917	27.16087	.2193971	-.008613	11.26200	.2465695	.4912474
#3	6.495323	28.19593	.2208864	-.008042	11.34155	.2624695	.4933898

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.330728	3.277803	.0871630	.0006164	.3149409	2.203140	.0068605
Stddev	.181865	.005375	.0084019	.0004208	.0103396	.007296	.0019750
%RSD	4.199420	.1639773	9.639256	68.26853	3.283037	.3311733	28.78746

#1	4.142697	3.272509	.0821917	.0003479	.3241828	2.210088	.0088459
#2	4.343758	3.283256	.0824336	.0003999	.3168657	2.195539	.0068394
#3	4.505727	3.277645	.0968636	.0011013	.3037741	2.203793	.0048962

Sample Name: L3315-03 Acquired: 07/20/2020 20:29:27 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-16-S Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.845247	.1014821	-.063803
Stddev	.037561	.0037278	.002356
%RSD	2.035579	3.673360	3.692842

#1	1.819059	.0975205	-.062682
#2	1.828399	.1020049	-.062217
#3	1.888282	.1049209	-.066510

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1274.900	1811.946	32656.72	11772.11	1932.915
Stddev	12.293	7.264	163.17	131.96	7.003
%RSD	.9642591	.4008718	.4996420	1.120961	.3622825

#1	1265.049	1811.628	32549.71	11888.69	1932.861
#2	1288.677	1819.363	32844.51	11798.78	1939.945
#3	1270.975	1804.846	32575.93	11628.84	1925.940

Sample Name: L3315-07 Acquired: 07/20/2020 20:33:14 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-16-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040994	-.019122	.4859060	-.004621	.0052139	84.76408	.7629545
Stddev	.0036150	.007436	.0019853	.007205	.0017733	.38433	.0030108
%RSD	88.18395	38.88455	.4085859	155.9364	34.01217	.4534141	.3946215

#1	.0008102	-.027123	.4866675	-.010857	.0055144	84.37990	.7603969
#2	.0079698	-.017818	.4836527	.003267	.0033095	84.76377	.7621939
#3	.0035182	-.012425	.4873979	-.006271	.0068178	85.14857	.7662726

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069497	.0021824	17.36424	.1086758	.0697124	.1951763	159.4908
Stddev	.0000589	.0001493	.05416	.0009331	.0006397	.0015741	.7167
%RSD	.8470729	6.842753	.3118800	.8585799	.9176170	.8064881	.4493503

#1	.0069340	.0022148	17.33446	.1097531	.0689757	.1953777	158.8253
#2	.0069003	.0020195	17.33152	.1081223	.0701268	.1935112	159.3976
#3	.0070149	.0023128	17.42675	.1081521	.0700348	.1966399	160.2495

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.889179	23.12746	.1350825	-.006226	9.013302	.1602837	.3370396
Stddev	.018786	.17706	.0010110	.000202	.075278	.0025898	.0018243
%RSD	.3842421	.7655691	.7484618	3.245824	.8351829	1.615741	.5412787

#1	4.883605	22.95182	.1339865	-.006011	8.976392	.1573892	.3384136
#2	4.873811	23.12467	.1352822	-.006254	9.099911	.1623816	.3349698
#3	4.910122	23.30590	.1359788	-.006412	8.963603	.1610801	.3377355

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.579645	4.793631	.0659316	.0001150	.2370824	3.506575	.0028728
Stddev	.058008	.008924	.0017880	.0005006	.0011263	.018684	.0032471
%RSD	1.039634	.1861717	2.711910	435.4353	.4750614	.5328415	113.0269

#1	5.569387	4.794145	.0638878	.0005542	.2374873	3.496836	.0042224
#2	5.527450	4.802288	.0672071	-.000430	.2379503	3.494772	.0052275
#3	5.642097	4.784461	.0666997	.000221	.2358096	3.528117	-.000831

Sample Name: L3315-07 Acquired: 07/20/2020 20:33:14 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-16-D Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.337062	.0676129	-.080029
Stddev	.003954	.0007482	.000414
%RSD	.2957498	1.106530	.5171367

#1	1.336355	.0682589	-.079592
#2	1.333509	.0667932	-.080079
#3	1.341322	.0677867	-.080415

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.134	1708.179	30685.26	11126.94	1954.845
Stddev	6.679	5.003	85.51	26.33	3.326
%RSD	.5560905	.2928844	.2786564	.2366616	.1701387

#1	1205.102	1713.949	30727.22	11108.86	1957.367
#2	1204.877	1705.533	30741.67	11114.80	1956.093
#3	1193.422	1705.054	30586.88	11157.15	1951.076

Sample Name: CCV09 Acquired: 07/20/2020 20:37:02 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.984308	5.035061	4.813674	5.407438	5.292104	9.757124	9.664786
Stddev	.029316	.005474	.014011	.013803	.007929	.038061	.050482
%RSD	.5881665	.1087148	.2910762	.2552561	.1498179	.3900892	.5223285

#1	5.017789	5.036000	4.812070	5.418484	5.298799	9.719913	9.609462
#2	4.971896	5.029179	4.800533	5.391965	5.283349	9.755478	9.708350
#3	4.963240	5.040005	4.828418	5.411866	5.294163	9.795983	9.676546

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2462979	2.455236	23.03454	.9900263	2.420795	1.183235	4.732645
Stddev	.0009712	.003408	.18427	.0016464	.000807	.012933	.025947
%RSD	.3943078	.1387949	.7999767	.1663004	.0333500	1.093008	.5482509

#1	.2473630	2.453231	22.82261	.9894344	2.420395	1.173390	4.709712
#2	.2460691	2.453307	23.15690	.9887576	2.421724	1.197882	4.760808
#3	.2454615	2.459171	23.12411	.9918868	2.420264	1.178433	4.727416

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.268083	23.58319	2.482231	1.193503	23.26213	2.341624	2.408720
Stddev	.016185	.12847	.005461	.005642	.15454	.015788	.024148
%RSD	.7136121	.5447444	.2200007	.4727212	.6643238	.6742490	1.002512

#1	2.250002	23.44573	2.479715	1.194498	23.22831	2.326652	2.392336
#2	2.281218	23.70022	2.478481	1.187431	23.43078	2.358118	2.397373
#3	2.273030	23.60360	2.488496	1.198582	23.12731	2.340101	2.436451

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.70557	5.320775	4.660912	5.313313	5.019441	4.681828	4.978256
Stddev	.03464	.008808	.012340	.007480	.024212	.018983	.017499
%RSD	.1402081	.1655421	.2647564	.1407866	.4823742	.4054632	.3515023

#1	24.69404	5.326779	4.673208	5.309765	5.001507	4.703232	4.959243
#2	24.67817	5.310664	4.661000	5.308268	5.009833	4.675217	4.981840
#3	24.74450	5.324883	4.648528	5.321908	5.046982	4.667034	4.993686

Sample Name: CCV09 Acquired: 07/20/2020 20:37:02 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.718179	4.993247	4.855458
Stddev	.019162	.019922	.043209
%RSD	.4061248	.3989883	.8899038

#1	4.699816	4.971473	4.807504
#2	4.716672	5.010562	4.891365
#3	4.738050	4.997706	4.867505

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1045.599	1483.477	26786.77	9740.276	1922.531
Stddev	11.343	3.817	101.88	53.489	2.586
%RSD	1.084870	.2573304	.3803383	.5491514	.1345215

#1	1046.965	1480.045	26790.84	9687.587	1921.952
#2	1056.198	1482.798	26886.55	9738.711	1920.284
#3	1033.635	1487.589	26682.92	9794.531	1925.358

Sample Name: CCB09 Acquired: 07/20/2020 20:40:46 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.007265	-.004202	.0005956	.0008695	.0004432	.0053759	-.001915
Stddev	.005468	.003521	.0022171	.0012870	.0021254	.0096603	.000352
%RSD	75.26888	83.78958	372.2239	148.0123	479.5972	179.6979	18.39052

#1	-.005830	-.003108	.0022267	.0016259	.0003161	.0158430	-.002103
#2	-.002658	-.008139	.0014889	-.000616	.0026293	.0034817	-.001509
#3	-.013308	-.001358	-.001929	.001599	-.001616	-.003197	-.002134

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	.0000555	.0028788	.0004424	-.000189	.0015874	.0022219
Stddev	.000031	.0000678	.0038003	.0006461	.000310	.0009426	.0050064
%RSD	84.73835	122.2258	132.0095	146.0358	163.8479	59.37882	225.3243

#1	-.000005	.0000736	.0048205	.0011736	-.000032	.0026156	.0060327
#2	-.000066	-.000020	-.001500	.0002053	-.000547	.0013828	.0040810
#3	-.000038	.000113	.005316	-.000052	.000011	.0007640	-.003448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000228	.0015905	-.000365	.0009974	-.603927	.0031094	-.003336
Stddev	.000320	.0057737	.000489	.0000759	.178227	.0007850	.000424
%RSD	140.4254	363.0001	134.1004	7.611427	29.51139	25.24600	12.69391

#1	-.000323	-.003521	.000191	.0010755	-.808753	.0028567	-.003817
#2	-.000491	.007853	-.000558	.0009926	-.484206	.0039896	-.003176
#3	.000129	.000439	-.000727	.0009239	-.518822	.0024818	-.003016

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.276656	-.006653	-.007253	.0008153	-.005095	.0046229	.0012348
Stddev	.104047	.006465	.001509	.0002794	.002069	.0010936	.0007754
%RSD	37.60877	97.17573	20.80909	34.27001	40.60972	23.65682	62.79628

#1	-.388279	-.003888	-.005661	.0005562	-.007291	.0058542	.0009754
#2	-.259330	-.014040	-.008663	.0011113	-.004812	.0042498	.0021066
#3	-.182360	-.002030	-.007437	.0007783	-.003182	.0037646	.0006223

Sample Name: CCB09 Acquired: 07/20/2020 20:40:46 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0008318	-.001935	.0000806
Stddev	.0007306	.002518	.0000708
%RSD	87.82581	130.0996	87.85204

#1	.0010023	-.004534	.0001107
#2	.0000311	-.001766	.0001315
#3	.0014621	.000493	-.000000

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1065.593	1523.433	27127.98	9813.275	2015.198
Stddev	5.460	3.660	51.07	34.062	1.639
%RSD	.5124058	.2402487	.1882434	.3470963	.0813523

#1	1059.464	1521.846	27105.61	9793.025	2016.525
#2	1069.940	1527.619	27186.41	9794.200	2015.704
#3	1067.373	1520.835	27091.91	9852.600	2013.366

Sample Name: L3324-01 Acquired: 07/20/2020 20:44:39 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 10:1-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0406767	-.016881	.8867515	-.005745	.0085090	94.56906
Stddev	.0046609	.002961	.0016571	.008625	.0018484	.31057
%RSD	11.45830	17.53955	.1868678	150.1248	21.72286	.3284027

#1	.0356577	-.016194	.8854767	-.001645	.0105917	94.26174
#2	.0415039	-.020125	.8886246	-.015655	.0070636	94.56265
#3	.0448687	-.014324	.8861532	.000065	.0078717	94.88277

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5862462	.0064181	.0063982	86.93695	.1874198	.0630961
Stddev	.0027795	.0000237	.0001547	.53996	.0003629	.0006307
%RSD	.4741177	.3695019	2.417953	.6210966	.1936037	.9996248

#1	.5830367	.0063917	.0062205	86.31578	.1870052	.0625299
#2	.5878592	.0064248	.0064706	87.20093	.1876794	.0637759
#3	.5878427	.0064377	.0065033	87.29414	.1875749	.0629825

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2353607	145.2098	3.405196	41.51378	.1563809	-.005258
Stddev	.0030442	1.0121	.024005	.37479	.0005148	.000306
%RSD	1.293408	.6969806	.7049656	.9028198	.3292267	5.824658

#1	.2318776	144.0430	3.377587	41.08101	.1562648	-.005221
#2	.2375121	145.7349	3.416871	41.73043	.1559340	-.004973
#3	.2366923	145.8513	3.421131	41.72992	.1569439	-.005582

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.505555	.2459131	.8978703	5.496234	F 11.52100	.0646180
Stddev	.091712	.0014357	.0093176	.068098	.03943	.0028944
%RSD	6.091570	.5838294	1.037742	1.238995	.3422421	4.479303

#1	1.446690	.2442930	.9066960	5.436320	11.47616	.0612879
#2	1.611226	.2470277	.8881285	5.482088	11.55026	.0665294
#3	1.458750	.2464187	.8987864	5.570294	11.53657	.0660367

Sample Name: L3324-01 Acquired: 07/20/2020 20:44:39 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 10:1-COMP Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032561	4.923304	1.914287	.0182245	1.346884	.0883555
Stddev	.0001947	.014257	.023642	.0020748	.003436	.0012903
%RSD	5.978601	.2895776	1.235018	11.38447	.2551384	1.460354

#1	.0033423	4.930494	1.940463	.0205683	1.348739	.0898332
#2	.0030332	4.932534	1.894488	.0174819	1.348994	.0874516
#3	.0033927	4.906884	1.907909	.0166232	1.342919	.0877818

Elem	Sr4077
Units	ppm
Avg	.0212013
Stddev	.0004788
%RSD	2.258110

#1	.0215465
#2	.0206548
#3	.0214026

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1211.612	1722.409	31305.51	11550.41	1937.468
Stddev	8.731	.435	149.41	13.36	1.168
%RSD	.7205811	.0252352	.4772656	.1156309	.0603035

#1	1206.264	1722.760	31464.70	11535.48	1936.711
#2	1221.687	1722.544	31283.51	11561.22	1938.814
#3	1206.886	1721.922	31168.31	11554.54	1936.880

Sample Name: L3335-03 Acquired: 07/20/2020 20:48:25 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-12-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119910	-.025562	.1593681	-.007613	.0061417	115.9906	.4590109
Stddev	.0117019	.007253	.0012291	.007239	.0019238	.7485	.0020002
%RSD	97.58942	28.37431	.7712478	95.09125	31.32375	.6453134	.4357546

#1	-.000072	-.033370	.1579580	-.014711	.0056860	115.1467	.4567237
#2	.012751	-.024281	.1602129	-.000241	.0082525	116.2514	.4598770
#3	.023294	-.019035	.1599333	-.007887	.0044867	116.5739	.4604322

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078234	.0035388	14.68723	.1276892	.1017397	.1968427	192.4286
Stddev	.0000679	.0000101	.07437	.0006407	.0005513	.0029144	1.0199
%RSD	.8680678	.2850722	.5063281	.5017688	.5418562	1.480591	.5300320

#1	.0077600	.0035336	14.61587	.1275652	.1023763	.1935062	191.3912
#2	.0078151	.0035323	14.68153	.1271196	.1014263	.1981306	192.4645
#3	.0078951	.0035504	14.76428	.1283829	.1014166	.1988914	193.4302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.272858	24.91128	.1831401	-.008052	9.573781	.1990870	.3237105
Stddev	.019616	.16385	.0008656	.000220	.116000	.0024845	.0017801
%RSD	.4590945	.6577386	.4726626	2.728295	1.211640	1.247964	.5499071

#1	4.250220	24.74207	.1837917	-.008244	9.656370	.1982638	.3254809
#2	4.283504	24.92258	.1834707	-.008099	9.441161	.2018786	.3237298
#3	4.284849	25.06919	.1821579	-.007812	9.623811	.1971185	.3219208

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.523462	3.601587	.0753270	.0074431	.5202676	1.586737	.0024762
Stddev	.037022	.008271	.0037385	.0001990	.0038993	.015695	.0026050
%RSD	.8184471	.2296541	4.963018	2.673909	.7494728	.9891226	105.1995

#1	4.556567	3.607135	.0716442	.0073111	.5209997	1.588907	.0003601
#2	4.530335	3.592081	.0752179	.0076720	.5237488	1.570069	.0053856
#3	4.483486	3.605546	.0791188	.0073463	.5160541	1.601233	.0016830

Sample Name: L3335-03 Acquired: 07/20/2020 20:48:25 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-12-S Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.811398	.0958627	-.070508
Stddev	.010447	.0009490	.000584
%RSD	.5767428	.9899348	.8287543

#1	1.800261	.0959743	-.069957
#2	1.812954	.0948628	-.070444
#3	1.820980	.0967509	-.071121

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1304.582	1852.037	33272.15	12124.67	1964.948
Stddev	8.613	5.956	101.03	18.06	2.081
%RSD	.6602115	.3216143	.3036421	.1489351	.1059096

#1	1294.817	1845.234	33167.99	12107.16	1962.636
#2	1307.827	1856.317	33369.73	12123.63	1966.672
#3	1311.101	1854.559	33278.72	12143.23	1965.535

Sample Name: L3335-07 Acquired: 07/20/2020 20:52:14 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-11-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005201	-.025478	.1389823	-.010235	.0032873	84.09230	.8401709
Stddev	.006426	.002681	.0008063	.007349	.0010316	.44293	.0070412
%RSD	123.5609	10.52389	.5801133	71.80535	31.38228	.5267241	.8380697

#1	-.004060	-.024928	.1388954	-.016576	.0034488	83.59722	.8326170
#2	-.012120	-.028392	.1398285	-.011949	.0021844	84.22865	.8413434
#3	.000578	-.023115	.1382230	-.002180	.0042286	84.45103	.8465523

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088227	.0026383	19.49369	.1444146	.1021539	.0943157	213.7135
Stddev	.0001835	.0000428	.13247	.0009132	.0008521	.0010052	1.6975
%RSD	2.080193	1.621530	.6795668	.6323558	.8341114	1.065795	.7943102

#1	.0090183	.0026839	19.36618	.1452979	.1016047	.0951673	212.0419
#2	.0087955	.0026318	19.48428	.1444715	.1017215	.0932068	213.6628
#3	.0086543	.0025991	19.63062	.1434742	.1031355	.0945728	215.4359

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.785954	26.76086	.1758567	-.009287	8.242461	.1917268	.3405574
Stddev	.043460	.27067	.0002606	.000089	.226086	.0015564	.0017544
%RSD	.7511239	1.011441	.1481985	.9556076	2.742938	.8117702	.5151597

#1	5.738843	26.51939	.1755729	-.009202	7.981548	.1903136	.3414973
#2	5.794537	26.70976	.1759118	-.009281	8.365320	.1933949	.3416417
#3	5.824482	27.05345	.1760853	-.009379	8.380516	.1914718	.3385333

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.754854	3.925680	.1014186	.0008367	.4658340	3.678465	.0048148
Stddev	.035858	.015376	.0031183	.0004838	.0074929	.068605	.0007150
%RSD	.6230890	.3916853	3.074670	57.81985	1.608483	1.865037	14.85081

#1	5.717661	3.931515	.0980586	.0003954	.4587470	3.719527	.0055900
#2	5.757692	3.908240	.1042196	.0013539	.4650793	3.716602	.0041811
#3	5.789208	3.937284	.1019774	.0007607	.4736756	3.599265	.0046733

Sample Name: L3335-07 Acquired: 07/20/2020 20:52:14 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-11-S Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.762492	.0905958	-.122612
Stddev	.010501	.0001239	.001234
%RSD	.5958315	.1367812	1.006143

#1	1.750527	.0904535	-.121489
#2	1.766774	.0906799	-.122413
#3	1.770177	.0906540	-.123932

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1207.523	1730.202	30994.73	11309.07	1981.851
Stddev	8.037	2.340	103.77	12.93	3.697
%RSD	.6655409	.1352558	.3347985	.1142912	.1865396

#1	1216.338	1728.565	30911.52	11297.61	1980.979
#2	1205.627	1729.157	31111.00	11323.08	1985.906
#3	1200.603	1732.882	30961.66	11306.52	1978.668

Sample Name: L3335-07DUP Acquired: 07/20/2020 20:56:04 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-11-SDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002965	-.019963	.1382082	-.004511	.0047502	84.15268	.8340462
Stddev	.004408	.001859	.0025897	.006769	.0027662	.44415	.0015548
%RSD	148.6425	9.313322	1.873783	150.0402	58.23390	.5277910	.1864153

#1	.002018	-.018068	.1387117	.000358	.0079375	83.67416	.8344399
#2	-.004563	-.020036	.1354037	-.012240	.0029768	84.23214	.8353663
#3	-.006351	-.021784	.1405092	-.001652	.0033362	84.55173	.8323324

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088526	.0026891	19.27612	.1442038	.1016175	.0939445	213.3962
Stddev	.0000213	.0000929	.04280	.0005244	.0003396	.0035664	.6646
%RSD	.2402864	3.454504	.2220574	.3636334	.3341547	3.796317	.3114423

#1	.0088287	.0027872	19.23154	.1437648	.1012711	.0953182	213.1504
#2	.0088599	.0026025	19.31689	.1440622	.1016317	.0966198	214.1487
#3	.0088693	.0026775	19.27994	.1447845	.1019497	.0898955	212.8895

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.713011	26.63603	.1762982	-.009216	8.377733	.1946037	.3327178
Stddev	.018832	.08802	.0005723	.000184	.045281	.0025942	.0056853
%RSD	.3296421	.3304723	.3246395	1.993835	.5404887	1.333055	1.708734

#1	5.694483	26.63829	.1769144	-.009375	8.342599	.1947189	.3302048
#2	5.732134	26.72291	.1761969	-.009015	8.428834	.1971384	.3392265
#3	5.712416	26.54690	.1757833	-.009258	8.361764	.1919539	.3287221

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.760842	3.896396	.0945215	.0007819	.4786498	3.676527	.0013626
Stddev	.041881	.012956	.0045476	.0006718	.0093415	.032925	.0021965
%RSD	.7269941	.3325203	4.811218	85.91882	1.951634	.8955538	161.1996

#1	5.788060	3.882361	.0898076	.0015132	.4882459	3.709987	.0004816
#2	5.781851	3.898927	.0988823	.0001922	.4781178	3.675429	.0038629
#3	5.712615	3.907900	.0948747	.0006402	.4695857	3.644164	-.000257

Sample Name: L3335-07DUP Acquired: 07/20/2020 20:56:04 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: TP-11-SDUP Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.761036	.0918948	-.123306
Stddev	.006335	.0012128	.000737
%RSD	.3597438	1.319790	.5979786

#1	1.753957	.0912821	-.123368
#2	1.762981	.0932918	-.124010
#3	1.766171	.0911106	-.122539

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1229.124	1728.579	31410.90	11344.91	1984.159
Stddev	12.821	5.108	49.50	55.82	3.674
%RSD	1.043105	.2955081	.1575778	.4920015	.1851502

#1	1228.481	1727.358	31370.56	11291.13	1982.563
#2	1216.637	1724.193	31396.00	11341.04	1981.553
#3	1242.255	1734.187	31466.13	11402.56	1988.361

Sample Name: L3335-07LX5 Acquired: 07/20/2020 20:59:54 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA9316 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005266	-.001085	.0275034	.0020045	.0027473	17.27534	.1740527
Stddev	.007083	.002263	.0012756	.0080468	.0008475	.09162	.0011629
%RSD	134.5094	208.5861	4.638035	401.4321	30.84803	.5303682	.6681089

#1	-.012906	.001495	.0289598	.0078080	.0036442	17.17104	.1727387
#2	-.003972	-.002012	.0269661	-.007181	.0026380	17.31212	.1744702
#3	.001081	-.002738	.0265843	.005387	.0019598	17.34285	.1749492

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019287	.0004294	4.075614	.0313340	.0192323	.0227019	45.05861
Stddev	.0000621	.0000853	.022477	.0005046	.0002731	.0002818	.25744
%RSD	3.217078	19.86043	.5515103	1.610315	1.420004	1.241446	.5713357

#1	.0020003	.0004388	4.052067	.0308654	.0189501	.0227739	44.76168
#2	.0018917	.0003398	4.096843	.0318682	.0192515	.0229408	45.19481
#3	.0018940	.0005096	4.077932	.0312683	.0194953	.0223911	45.21932

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.227999	5.548197	.0336640	-.001651	1.372491	.0415604	.0655376
Stddev	.007496	.072457	.0001398	.000535	.281431	.0014392	.0007763
%RSD	.6104247	1.305956	.4153376	32.41538	20.50517	3.462828	1.184481

#1	1.219473	5.477686	.0336676	-.001230	1.456133	.0404352	.0664311
#2	1.233555	5.622455	.0335224	-.001471	1.058720	.0431821	.0651535
#3	1.230969	5.544450	.0338020	-.002253	1.602619	.0410640	.0650283

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8526743	.7410552	.0035538	.0005294	.0794065	.8038409	.0008569
Stddev	.0028710	.0137549	.0000768	.0007081	.0023584	.0144087	.0021099
%RSD	.3367087	1.856124	2.161349	133.7445	2.969991	1.792484	246.2338

#1	.8550996	.7271497	.0035016	-.000089	.0769941	.8139605	.0032457
#2	.8534191	.7413615	.0035179	.000376	.0817068	.7873440	.0000769
#3	.8495043	.7546543	.0036420	.001302	.0795187	.8102182	-.000752

Sample Name: L3335-07LX5 Acquired: 07/20/2020 20:59:54 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSA9316 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3692817	.0166807	-.025886
Stddev	.0029416	.0006054	.000176
%RSD	.7965680	3.629469	.6786130

#1	.3659333	.0170017	-.025701
#2	.3714498	.0170580	-.026050
#3	.3704621	.0159824	-.025908

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1110.730	1580.873	28208.31	10212.70	2031.078
Stddev	13.868	3.835	192.09	41.59	5.051
%RSD	1.248551	.2425849	.6809679	.4072706	.2486737

#1	1094.861	1576.457	27992.29	10182.65	2025.597
#2	1116.802	1582.800	28272.71	10195.27	2035.545
#3	1120.526	1583.362	28359.92	10260.17	2032.091

Sample Name: L3335-07MS Acquired: 07/20/2020 21:03:44 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-11-SMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6298092	1.787201	1.028405	1.549162	.1883336	104.5991	.9935515
Stddev	.0125176	.005668	.002627	.013841	.0049082	.6756	.0041457
%RSD	1.987521	.3171646	.2554777	.8934691	2.606125	.6458776	.4172597

#1	.6301151	1.783421	1.028875	1.535346	.1852765	103.9606	.9895202
#2	.6421711	1.793719	1.030766	1.549111	.1857293	104.5302	.9933315
#3	.6171415	1.784464	1.025574	1.563029	.1939951	105.3065	.9978028

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1709230	.1863943	19.88411	.4753346	.2881306	.3336574	196.1066
Stddev	.0012663	.0002827	.07477	.0015218	.0003973	.0007684	1.0227
%RSD	.7408680	.1516670	.3760350	.3201612	.1378975	.2302823	.5215018

#1	.1714888	.1860779	19.82723	.4769179	.2883705	.3334492	195.1816
#2	.1694725	.1866221	19.85630	.4752031	.2876720	.3345083	195.9333
#3	.1718079	.1864828	19.96880	.4738828	.2883493	.3330145	197.2048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.231819	31.52946	.6477021	.0516193	11.19513	.4104422	.4810802
Stddev	.036703	.22440	.0026537	.0006738	.12839	.0009680	.0035384
%RSD	.5889583	.7117303	.4097117	1.305243	1.146877	.2358390	.7355050

#1	6.199181	31.38114	.6447866	.0511505	11.33869	.4093947	.4837232
#2	6.224724	31.41960	.6499765	.0523914	11.09129	.4106283	.4770604
#3	6.271551	31.78762	.6483433	.0513160	11.15540	.4113037	.4824569

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.59779	9.326095	.2584902	.3161557	.4384073	4.405699	.6348536
Stddev	.08621	.021468	.0044903	.0010064	.0070759	.039089	.0021959
%RSD	.5905838	.2301911	1.737114	.3183349	1.613998	.8872353	.3458864

#1	14.50249	9.321708	.2601644	.3160366	.4318513	4.431187	.6373773
#2	14.62053	9.349417	.2534033	.3152141	.4374623	4.360695	.6338037
#3	14.67035	9.307160	.2619028	.3172164	.4459081	4.425216	.6333798

Sample Name: L3335-07MS Acquired: 07/20/2020 21:03:44 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-11-SMS Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.648527	.2606086	.0530460
Stddev	.009265	.0015433	.0004330
%RSD	.5620200	.5922011	.8162195

#1	1.643460	.2597999	.0526995
#2	1.642900	.2623882	.0529070
#3	1.659220	.2596377	.0535313

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.384	1714.181	30878.96	11157.40	1960.703
Stddev	2.534	4.309	105.12	55.77	1.269
%RSD	.2109123	.2513546	.3404193	.4998441	.0647403

#1	1199.291	1713.711	30778.94	11115.28	1959.334
#2	1204.201	1718.706	30869.42	11220.64	1961.841
#3	1200.660	1710.127	30988.53	11136.26	1960.934

Sample Name: L3335-07MSD Acquired: 07/20/2020 21:07:26 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-11-SMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6156568	1.805459	1.030221	1.557763	.1911949	107.0330	1.002343
Stddev	.0021008	.006481	.007458	.000926	.0025586	1.0107	.002704
%RSD	.3412304	.3589781	.7238778	.0594133	1.338195	.9443325	.2697313

#1	.6146550	1.798863	1.033392	1.557560	.1917545	105.8754	1.002324
#2	.6180710	1.805695	1.021702	1.556955	.1884029	107.4829	.999649
#3	.6142444	1.811819	1.035568	1.558773	.1934274	107.7406	1.005056

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1722806	.1874024	20.18319	.4789926	.2903078	.3368310	200.9414
Stddev	.0013239	.0003137	.05324	.0020206	.0010132	.0029847	.6756
%RSD	.7684498	.1674129	.2637993	.4218480	.3489999	.8861123	.3362015

#1	.1734398	.1870793	20.16173	.4770882	.2914627	.3383667	200.8394
#2	.1708379	.1874221	20.14402	.4787772	.2895684	.3333911	200.3226
#3	.1725640	.1877059	20.24381	.4811123	.2898924	.3387351	201.6622

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.242670	32.11006	.6546283	.0515879	11.60202	.4173966	.4816127
Stddev	.027145	.12747	.0024996	.0002785	.32624	.0018570	.0019416
%RSD	.4348238	.3969703	.3818283	.5397589	2.811912	.4449049	.4031474

#1	6.224486	32.01414	.6557253	.0517616	11.86094	.4182065	.4836755
#2	6.229653	32.06135	.6517679	.0512668	11.23560	.4152722	.4813419
#3	6.273872	32.25471	.6563919	.0517354	11.70952	.4187111	.4798207

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.86340	9.372544	.2634733	.3160016	.4470532	4.542287	.6354581
Stddev	.05505	.046047	.0017624	.0019300	.0191400	.032224	.0029702
%RSD	.3703678	.4912945	.6689231	.6107637	4.281361	.7094265	.4674033

#1	14.81129	9.375415	.2626003	.3175578	.4516297	4.551841	.6387721
#2	14.85794	9.325128	.2623178	.3138419	.4260398	4.506366	.6330365
#3	14.92098	9.417087	.2655018	.3166051	.4634900	4.568653	.6345656

Sample Name: L3335-07MSD Acquired: 07/20/2020 21:07:26 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-11-SMSD Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.655209	.2624827	.0506789
Stddev	.024966	.0028836	.0012802
%RSD	1.508345	1.098595	2.526099

#1	1.629429	.2596320	.0493332
#2	1.656924	.2624179	.0518816
#3	1.679273	.2653982	.0508218

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1189.462	1705.659	30609.09	11082.25	1944.905
Stddev	10.263	.396	116.18	69.10	1.946
%RSD	.8628381	.0231918	.3795449	.6235531	.1000451

#1	1184.253	1706.017	30592.96	11051.77	1944.410
#2	1182.848	1705.726	30501.82	11161.35	1947.050
#3	1201.285	1705.234	30732.48	11033.63	1943.255

Sample Name: L3335-07A Acquired: 07/20/2020 21:11:07 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB9316 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6441095	1.831965	1.044112	1.689938	.6764913	85.79334	1.012292
Stddev	.0128385	.006997	.004216	.017633	.0045983	.22005	.004623
%RSD	1.993216	.3819169	.4037543	1.043414	.6797256	.2564827	.4567209

#1	.6399564	1.824810	1.048878	1.682217	.6812883	85.54467	1.008288
#2	.6585105	1.832292	1.042583	1.677482	.6721215	85.87247	1.011237
#3	.6338617	1.838792	1.040874	1.710115	.6760640	85.96287	1.017352

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1770948	.1898947	20.44601	.4844373	.2879166	.3420263	216.6567
Stddev	.0003239	.0006382	.11019	.0017268	.0016900	.0058803	1.6312
%RSD	.1828988	.3360790	.5389302	.3564612	.5869589	1.719253	.7528742

#1	.1773316	.1903501	20.33188	.4849256	.2892366	.3365191	214.9824
#2	.1767256	.1891652	20.45435	.4825189	.2860120	.3482195	216.7466
#3	.1772271	.1901687	20.55179	.4858673	.2885012	.3413403	218.2410

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.972280	28.52214	.6501707	.0527486	10.98316	.4391058	.4822699
Stddev	.048156	.26908	.0031431	.0000800	.16774	.0043509	.0035636
%RSD	.8063304	.9433962	.4834330	.1515944	1.527262	.9908474	.7389184

#1	5.924804	28.25486	.6531573	.0527885	10.78950	.4343637	.4845528
#2	5.970947	28.51859	.6468915	.0528008	11.07730	.4400401	.4840934
#3	6.021089	28.79298	.6504632	.0526566	11.08269	.4429136	.4781636

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.63271	9.567585	.3359632	.3639500	.4593423	4.554416	.6812634
Stddev	.07077	.047754	.0041190	.0006048	.0051715	.020296	.0032752
%RSD	.4836749	.4991182	1.226032	.1661710	1.125852	.4456376	.4807468

#1	14.71133	9.571556	.3312073	.3632726	.4649386	4.551260	.6848040
#2	14.61272	9.517969	.3382954	.3641414	.4547399	4.535883	.6783421
#3	14.57408	9.613229	.3383870	.3644358	.4583483	4.576105	.6806440

Sample Name: L3335-07A Acquired: 07/20/2020 21:11:07 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB9316 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.924734	.2607365	.0354093
Stddev	.002057	.0015421	.0006986
%RSD	.1068519	.5914210	1.973045

#1	1.922436	.2594905	.0361482
#2	1.925363	.2602579	.0353200
#3	1.926403	.2624611	.0347595

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1198.201	1710.675	30765.97	11079.49	1964.441
Stddev	6.447	1.255	34.18	18.85	3.500
%RSD	.5380667	.0733366	.1111040	.1701358	.1781551

#1	1197.042	1709.711	30730.85	11071.97	1961.658
#2	1192.411	1712.093	30799.13	11100.94	1968.370
#3	1205.149	1710.220	30767.94	11065.56	1963.295

Sample Name: L3335-11 Acquired: 07/20/2020 21:14:48 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-11-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222193	-.024257	.2517868	-.001658	.0129140	141.5962	.5631617
Stddev	.0056382	.005317	.0010354	.002854	.0004573	.3174	.0025023
%RSD	25.37524	21.91979	.4112119	172.1507	3.541081	.2241290	.4443289

#1	.0277650	-.030355	.2522339	.001474	.0123988	141.2321	.5606966
#2	.0164929	-.020591	.2525234	-.002336	.0132717	141.8144	.5630888
#3	.0223998	-.021825	.2506029	-.004112	.0130715	141.7421	.5656996

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082607	.0040441	20.96710	.1765316	.1248188	.1767420	232.0789
Stddev	.0000461	.0001257	.14547	.0011000	.0006218	.0026274	1.5998
%RSD	.5574403	3.108865	.6937839	.6231113	.4981725	1.486544	.6893547

#1	.0082279	.0041889	20.81387	.1778012	.1241231	.1774642	230.4234
#2	.0083133	.0039815	20.98411	.1759307	.1250128	.1738291	232.1966
#3	.0082408	.0039620	21.10331	.1758630	.1253205	.1789327	233.6166

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.895747	29.53708	.2143755	-.009835	12.91952	.2421107	.4433493
Stddev	.036121	.31027	.0013598	.000271	.27885	.0018932	.0006805
%RSD	.4574742	1.050442	.6342872	2.754997	2.158350	.7819475	.1534861

#1	7.858406	29.20198	.2141833	-.009566	12.59803	.2400209	.4426052
#2	7.898325	29.59488	.2158211	-.010108	13.06476	.2425997	.4435027
#3	7.930510	29.81438	.2131221	-.009831	13.09577	.2437113	.4439400

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.128175	3.409386	.0979981	.0019859	.6034263	3.434803	.0065711
Stddev	.030700	.007426	.0036503	.0008454	.0043329	.044281	.0012996
%RSD	.5986521	.2178122	3.724911	42.57310	.7180415	1.289190	19.77677

#1	5.099596	3.417648	.0938230	.0024267	.6073947	3.386308	.0077830
#2	5.124302	3.403267	.0995849	.0025198	.6040808	3.473085	.0051988
#3	5.160628	3.407242	.1005866	.0010111	.5988035	3.445016	.0067316

Sample Name: L3335-11 Acquired: 07/20/2020 21:14:48 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-11-D Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.099035	.1088033	-.058269
Stddev	.005580	.0005180	.001456
%RSD	.2658531	.4760521	2.498232

#1	2.098723	.1082223	-.056868
#2	2.104765	.1092168	-.058166
#3	2.093617	.1089707	-.059774

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1240.023	1755.921	31658.03	11563.57	1950.510
Stddev	4.049	3.762	70.20	51.80	3.999
%RSD	.3265049	.2142515	.2217587	.4479941	.2050119

#1	1240.025	1756.303	31724.40	11609.00	1954.346
#2	1235.973	1751.982	31584.54	11574.55	1946.366
#3	1244.070	1759.477	31665.16	11507.15	1950.817

Sample Name: L3344-03 Acquired: 07/20/2020 21:18:34 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-15-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373935	-.028444	.3143279	-.001912	.0087267	251.0765	.7708257
Stddev	.0044383	.001335	.0014356	.010665	.0027865	1.4443	.0066446
%RSD	11.86929	4.692606	.4567078	557.8520	31.93107	.5752580	.8620161

#1	.0336659	-.028654	.3159806	.007619	.0057833	249.4204	.7634198
#2	.0362114	-.027017	.3136124	.000076	.0113240	251.7344	.7762652
#3	.0423033	-.029662	.3133906	-.013431	.0090730	252.0748	.7727922

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097520	.0044446	21.74090	.2324599	.1230250	.2093055	298.7964
Stddev	.0000132	.0000387	.16030	.0005671	.0007980	.0009802	1.9729
%RSD	.1354149	.8709526	.7373352	.2439469	.6486188	.4683000	.6602768

#1	.0097402	.0044103	21.56102	.2327329	.1234383	.2093690	296.5190
#2	.0097494	.0044865	21.86863	.2328389	.1221051	.2102524	299.9842
#3	.0097663	.0044370	21.79306	.2318080	.1235315	.2082952	299.8859

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.581921	31.93834	.2507035	-.012894	9.050734	.4208229	.4972624
Stddev	.037997	.22682	.0004297	.000290	.270917	.0035986	.0019813
%RSD	.4427506	.7101708	.1713952	2.251055	2.993310	.8551362	.3984367

#1	8.538326	31.67662	.2510169	-.012661	8.738222	.4184434	.4953496
#2	8.608006	32.07774	.2508799	-.012803	9.219159	.4249628	.4993057
#3	8.599429	32.06067	.2502137	-.013219	9.194820	.4190625	.4971321

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.065020	6.435096	.1271805	.0062869	.5834413	4.115245	.0116274
Stddev	.026841	.023695	.0062309	.0003007	.0086151	.077535	.0041188
%RSD	.4425617	.3682135	4.899265	4.782405	1.476609	1.884092	35.42300

#1	6.042931	6.408789	.1199919	.0060480	.5786765	4.195071	.0069555
#2	6.094893	6.454760	.1305139	.0061882	.5782609	4.110439	.0147343
#3	6.057234	6.441741	.1310356	.0066245	.5933863	4.040225	.0131923

Sample Name: L3344-03 Acquired: 07/20/2020 21:18:34 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-15-S Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.685865	.1509182	-.074422
Stddev	.013044	.0011809	.000851
%RSD	.4856715	.7825055	1.143675

#1	2.671727	.1499279	-.073440
#2	2.688435	.1506016	-.074901
#3	2.697434	.1522252	-.074927

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1238.934	1748.571	31497.07	11636.03	1920.239
Stddev	3.889	3.707	20.07	63.53	3.118
%RSD	.3138782	.2120245	.0637058	.5459753	.1623881

#1	1242.241	1744.563	31516.44	11583.68	1917.461
#2	1234.650	1751.878	31498.39	11617.70	1923.612
#3	1239.911	1749.271	31476.37	11706.71	1919.644

Sample Name: CCV10 Acquired: 07/20/2020 21:22:21 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.988374	5.014173	4.799529	5.402954	5.290765	9.756134	9.638824
Stddev	.019385	.010443	.007796	.021323	.008519	.018134	.057529
%RSD	.3886133	.2082672	.1624232	.3946578	.1610099	.1858751	.5968445

#1	5.001497	5.003298	4.799611	5.405703	5.295267	9.738704	9.606410
#2	4.997516	5.024122	4.791692	5.380390	5.280940	9.774899	9.705246
#3	4.966107	5.015099	4.807283	5.422770	5.296088	9.754799	9.604815

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2457765	2.452363	23.09131	.9886927	2.415915	1.182821	4.747431
Stddev	.0011499	.002711	.15133	.0023097	.002331	.009501	.024110
%RSD	.4678645	.1105613	.6553741	.2336086	.0964720	.8032126	.5078464

#1	.2465963	2.451149	22.92128	.9860449	2.413439	1.171990	4.723993
#2	.2444620	2.450470	23.14139	.9897401	2.418067	1.189747	4.746140
#3	.2462711	2.455469	23.21126	.9902931	2.416238	1.186725	4.772160

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.287317	23.63167	2.478732	1.190379	23.32407	2.344807	2.391087
Stddev	.011031	.22145	.005363	.004639	.22407	.023015	.017202
%RSD	.4822733	.9370991	.2163696	.3897230	.9606633	.9815470	.7194286

#1	2.275250	23.37931	2.473560	1.185817	23.12815	2.320899	2.396197
#2	2.289818	23.72208	2.478367	1.190227	23.56838	2.366812	2.371908
#3	2.296882	23.79361	2.484268	1.195092	23.27567	2.346710	2.405155

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.60928	5.323170	4.643039	5.297060	5.005314	4.685312	4.950953
Stddev	.15696	.014958	.015008	.013107	.017851	.011652	.010753
%RSD	.6378162	.2809922	.3232316	.2474407	.3566384	.2486915	.2171892

#1	24.46421	5.324325	4.653793	5.299156	4.984710	4.682440	4.938596
#2	24.58771	5.337516	4.625894	5.283032	5.015118	4.675365	4.958181
#3	24.77591	5.307668	4.649431	5.308993	5.016115	4.698132	4.956082

Sample Name: CCV10 Acquired: 07/20/2020 21:22:21 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.716570	4.993341	4.879297
Stddev	.017402	.019482	.032144
%RSD	.3689632	.3901611	.6587859

#1	4.714000	4.972441	4.842305
#2	4.700596	5.010998	4.900429
#3	4.735115	4.996583	4.895157

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1049.228	1503.851	26949.37	9817.162	1947.835
Stddev	6.077	4.116	77.60	23.331	1.770
%RSD	.5792224	.2736863	.2879579	.2376587	.0908739

#1	1052.019	1499.774	27036.76	9793.332	1945.922
#2	1053.408	1508.004	26888.50	9818.195	1948.168
#3	1042.256	1503.776	26922.85	9839.960	1949.415

Sample Name: CCB10 Acquired: 07/20/2020 21:26:09 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.005635	-.001425	.0014322	.0008764	.0025520	.0009349	-.001883
Stddev	.005046	.001746	.0009291	.0067529	.0033187	.0011399	.000495
%RSD	89.55107	122.5254	64.87350	770.5743	130.0429	121.9265	26.30965

#1	-.000009	-.000537	.0019430	.0054364	.0063134	.0015683	-.002111
#2	-.009761	-.000302	.0019940	.0040742	.0013060	.0016174	-.001315
#3	-.007133	-.003437	.0003598	-.006882	.0000366	-.000381	-.002224

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000276	.0000686	.0000093	-.000083	-.000407	.0012297	.0072494
Stddev	.0000775	.0000802	.0028974	.000334	.000462	.0016472	.0028767
%RSD	280.4206	116.9380	31191.76	403.9458	113.5809	133.9597	39.68162

#1	-.000009	.0000603	-.000561	.000249	-.000133	.0027550	.0080829
#2	-.000024	-.000007	.003149	-.000078	-.000940	.0014510	.0040480
#3	.000117	.000153	-.002561	-.000419	-.000147	-.000517	.0096172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000357	-.002656	-.000547	.0007282	-.383898	-.000252	-.003062
Stddev	.000115	.015714	.000508	.0002950	.151600	.001337	.000561
%RSD	32.26788	591.5433	92.91887	40.50722	39.48971	531.0202	18.32566

#1	-.000467	.012448	-.000609	.0003934	-.345260	.000603	-.003532
#2	-.000237	-.018916	-.000011	.0009498	-.551078	.000434	-.003213
#3	-.000367	-.001501	-.001022	.0008414	-.255356	-.001792	-.002441

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.254467	-.001498	-.007844	.0008109	-.009352	.0056350	.0005307
Stddev	.025220	.003181	.001422	.0001278	.005267	.0012369	.0017963
%RSD	9.910778	212.3282	18.13503	15.75736	56.32499	21.95077	338.4854

#1	-.282164	.000411	-.006386	.0008739	-.005056	.0070272	.0002093
#2	-.232828	.000264	-.007917	.0006639	-.007771	.0046626	-.001083
#3	-.248410	-.005170	-.009228	.0008950	-.015228	.0052152	.002466

Sample Name: CCB10 Acquired: 07/20/2020 21:26:09 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007862	-.002393	.0000471
Stddev	.0006846	.001036	.0001061
%RSD	87.08313	43.31928	225.2441

#1	-.000003	-.002367	.0001506
#2	.001227	-.001369	-.000061
#3	.001135	-.003441	.000052

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1071.732	1521.371	27204.93	9785.283	2011.772
Stddev	2.405	4.349	54.52	73.826	4.745
%RSD	.2244249	.2858405	.2004103	.7544618	.2358841

#1	1069.533	1519.471	27142.77	9740.700	2006.612
#2	1074.301	1526.346	27244.67	9744.650	2015.948
#3	1071.361	1518.295	27227.35	9870.500	2012.756

Sample Name: L3344-04 Acquired: 07/20/2020 21:30:03 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0117787	-.022556	.1516728	-.009163	.0067851	215.7885	.6339689
Stddev	.0017837	.005524	.0030426	.005751	.0029039	1.1187	.0032663
%RSD	15.14307	24.49114	2.006044	62.75710	42.79801	.5184190	.5152135

#1	.0099288	-.024302	.1481970	-.003099	.0076519	214.5239	.6310998
#2	.0119197	-.016370	.1529673	-.014538	.0091569	216.1925	.6332835
#3	.0134878	-.026996	.1538541	-.009854	.0035465	216.6491	.6375236

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088741	.0037722	20.50078	.2373965	.1105123	.2005732	278.0975
Stddev	.0000848	.0002435	.16589	.0012745	.0005741	.0007156	1.8484
%RSD	.9557399	6.456260	.8091952	.5368707	.5194700	.3567843	.6646443

#1	.0088708	.0038792	20.32026	.2387968	.1110863	.2001566	276.2298
#2	.0087909	.0034935	20.53554	.2363042	.1099381	.2001635	278.1369
#3	.0089605	.0039440	20.64654	.2370885	.1105124	.2013995	279.9258

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.371038	40.57083	.2306217	-.012545	12.70104	.3526539	.5929922
Stddev	.035790	.35308	.0006387	.000684	.15267	.0005163	.0007224
%RSD	.8188081	.8702773	.2769271	5.455480	1.202048	.1464131	.1218259

#1	4.334006	40.21090	.2311333	-.012876	12.82451	.3520747	.5937685
#2	4.373667	40.58497	.2299059	-.011758	12.53033	.3530660	.5923396
#3	4.405441	40.91663	.2308258	-.013001	12.74829	.3528210	.5928685

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.343836	3.909873	.1232300	.0011684	.3101128	3.699679	.0058571
Stddev	.061846	.009367	.0036131	.0003302	.0021843	.049483	.0024969
%RSD	.8421493	.2395805	2.931970	28.26510	.7043681	1.337500	42.62980

#1	7.275913	3.906906	.1221526	.0014549	.3081049	3.688528	.0086975
#2	7.358699	3.902347	.1202782	.0008072	.3124387	3.753786	.0040088
#3	7.396896	3.920364	.1272592	.0012430	.3097948	3.656723	.0048649

Sample Name: L3344-04 Acquired: 07/20/2020 21:30:03 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.222688	.1694705	-.039240
Stddev	.013312	.0010858	.000821
%RSD	.4130711	.6407266	2.093464

#1	3.207322	.1682246	-.038746
#2	3.230698	.1702150	-.038785
#3	3.230046	.1699721	-.040188

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1230.800	1740.955	31376.59	11506.24	1932.327
Stddev	7.742	.966	125.09	30.20	1.705
%RSD	.6290601	.0554698	.3986700	.2624472	.0882323

#1	1227.200	1741.798	31240.70	11492.82	1932.786
#2	1239.687	1741.164	31486.92	11540.82	1933.756
#3	1225.513	1739.901	31402.16	11485.07	1930.440

Sample Name: L3344-08 Acquired: 07/20/2020 21:33:49 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	.0008676	-.020311	.2369401	-.003933	.0087715	127.7990	.6400032
Stddev	.0084446	.002880	.0006922	.005223	.0019490	.8455	.0033820
%RSD	973.2754	14.18010	.2921488	132.7896	22.21964	.6615800	.5284382

#1	.0106186	-.017114	.2370776	-.001514	.0107699	126.8246	.6363080
#2	-.003966	-.021118	.2361895	-.000358	.0068760	128.3388	.6429450
#3	-.004050	-.022702	.2375533	-.009927	.0086687	128.2336	.6407566

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080682	.0038754	14.95773	.1678686	.1296865	.1413095	245.4567
Stddev	.0000641	.0001447	.07092	.0006923	.0006739	.0013683	1.2209
%RSD	.7946410	3.732809	.4741061	.4123959	.5196561	.9683337	.4973843

#1	.0079969	.0040397	14.87756	.1671191	.1294748	.1409543	244.0703
#2	.0081210	.0037671	14.98339	.1680027	.1291438	.1401537	245.9283
#3	.0080867	.0038194	15.01225	.1684841	.1304408	.1428204	246.3714

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.013331	29.73715	.2217350	-.010633	8.218872	.2396467	.4044945
Stddev	.053226	.15874	.0004483	.000337	.300902	.0019623	.0033398
%RSD	.7589303	.5338107	.2021792	3.169137	3.661113	.8188192	.8256715

#1	6.951873	29.55536	.2213354	-.011005	8.097274	.2383452	.4083485
#2	7.043617	29.80773	.2222197	-.010348	8.561544	.2386911	.4024472
#3	7.044503	29.84837	.2216498	-.010546	7.997797	.2419037	.4026879

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.222798	2.582410	.1120107	.0003713	.5615777	3.537119	.0059343
Stddev	.048662	.004923	.0022176	.0001895	.0033824	.060647	.0038277
%RSD	.7819932	.1906440	1.979773	51.04368	.6022993	1.714585	64.50101

#1	6.218660	2.577751	.1095547	.0001601	.5654800	3.467464	.0029664
#2	6.176337	2.581917	.1138661	.0004271	.5597674	3.578204	.0045819
#3	6.273396	2.587560	.1126112	.0005267	.5594858	3.565689	.0102546

Sample Name: L3344-08 Acquired: 07/20/2020 21:33:49 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.074966	.1127492	-.129288
Stddev	.017180	.0012680	.000604
%RSD	.8279612	1.124642	.4671667

#1	2.060691	.1123707	-.128742
#2	2.094033	.1117135	-.129186
#3	2.070173	.1141633	-.129937

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1280.311	1809.853	32725.07	11864.52	1974.754
Stddev	4.269	1.499	210.92	22.93	1.088
%RSD	.3334060	.0828515	.6445174	.1932946	.0550728

#1	1282.168	1811.498	32961.58	11838.99	1975.483
#2	1275.428	1809.495	32556.47	11871.16	1973.504
#3	1283.337	1808.564	32657.16	11883.39	1975.274

Sample Name: L3344-12 Acquired: 07/20/2020 21:37:37 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.009456	-.003895	-.000244	.0008841	-.001398	.0670057	.2796060
Stddev	.004190	.001638	.000807	.0016675	.002565	.0082245	.0006691
%RSD	44.30852	42.06110	331.2847	188.5986	183.5042	12.27432	.2392864

#1	-.011124	-.002147	.000678	.0027866	-.002652	.0580345	.2789440
#2	-.012555	-.004141	-.000825	.0001899	.001553	.0741895	.2802819
#3	-.004689	-.005396	-.000584	-.000324	-.003095	.0687930	.2795921

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000061	-.000041	7.629189	.0002624	-.001024	.0029425	.0144751
Stddev	.000034	.000049	.068134	.0002933	.000274	.0014743	.0103478
%RSD	56.45526	117.6646	.8930678	111.7566	26.79320	50.10471	71.48650

#1	-.000100	.000014	7.555953	.0005557	-.000857	.0040041	.0260759
#2	-.000046	-.000061	7.690699	-.000031	-.000874	.0012591	.0061963
#3	-.000036	-.000077	7.640916	.000262	-.001341	.0035643	.0111531

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085824	.4295947	.0023020	.0006134	305.0599	.0025702	.1832992
Stddev	.0002406	.0264493	.0011791	.0003251	1.4346	.0021320	.0010301
%RSD	2.803933	6.156794	51.22001	52.99682	.4702831	82.95222	.5619743

#1	.0088281	.4038673	.0034956	.0009055	303.6354	.0039681	.1844538
#2	.0083471	.4567111	.0011380	.0006713	306.5045	.0036262	.1824743
#3	.0085722	.4282057	.0022725	.0002632	305.0398	.0001163	.1829695

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.215950	-.000877	.0630167	.0000264	.7784960	.3360365	.0025861
Stddev	.041734	.002109	.0011140	.0003584	.0106070	.0019019	.0014456
%RSD	19.32574	240.4668	1.767730	1355.070	1.362495	.5659964	55.90067

#1	-.173397	-.000958	.0632372	.0003150	.7906740	.3343609	.0037704
#2	-.256813	.001272	.0640040	.0001391	.7712754	.3381038	.0030127
#3	-.217640	-.002945	.0618090	-.000375	.7735387	.3356449	.0009752

Sample Name: L3344-12 Acquired: 07/20/2020 21:37:37 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0002952	-.000530	.0670835
Stddev	.0002646	.000245	.0005505
%RSD	89.61497	46.27309	.8206274

#1	.0001408	-.000782	.0664561
#2	.0001442	-.000515	.0673086
#3	.0006007	-.000292	.0674857

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1006.406	1424.145	26038.58	9669.006	1825.302
Stddev	6.781	4.514	104.38	41.178	3.781
%RSD	.6738303	.3169750	.4008617	.4258719	.2071509

#1	1001.920	1418.959	25954.35	9666.458	1820.991
#2	1003.091	1427.190	26155.36	9629.162	1826.857
#3	1014.207	1426.287	26006.05	9711.399	1828.058

Sample Name: L3344-07 Acquired: 07/20/2020 21:41:30 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-14-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019786	.0008639	.0026263	.0059566	.0002579	.0569179	.2257857
Stddev	.0141298	.0075273	.0029408	.0020970	.0019672	.0029896	.0022138
%RSD	714.1392	871.3130	111.9776	35.20458	762.7630	5.252519	.9804786

#1	.0176842	.0094476	.0060219	.0055332	.0015990	.0587190	.2239304
#2	-.009702	-.004611	.0009591	.0082330	-.002000	.0585677	.2251905
#3	-.002047	-.002245	.0008979	.0041036	.001175	.0534669	.2282363

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	-.000003	9.440968	.0008269	-.001109	.0025425	.0050299
Stddev	.000028	.000089	.080414	.0001735	.000015	.0013883	.0021278
%RSD	40.90414	2567.298	.8517603	20.98366	1.348894	54.60310	42.30247

#1	-.000038	-.000097	9.360648	.0008295	-.001098	.0040949	.0074852
#2	-.000074	.000007	9.440781	.0009991	-.001103	.0014203	.0037229
#3	-.000093	.000079	9.521476	.0006521	-.001126	.0021122	.0038817

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050827	.4419800	.0019575	.0006603	323.4962	.0018985	.1524442
Stddev	.0002776	.0103138	.0004106	.0002609	1.2015	.0005450	.0024325
%RSD	5.462406	2.333536	20.97451	39.50847	.3714242	28.70516	1.595660

#1	.0052968	.4329950	.0020457	.0005275	322.2804	.0013142	.1545214
#2	.0051822	.4397031	.0015100	.0009608	323.5251	.0023930	.1530430
#3	.0047690	.4532420	.0023168	.0004926	324.6830	.0019883	.1497683

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.267485	-.003185	.0528161	.0000068	.6623598	.4942301	-.001172
Stddev	.061076	.002113	.0020254	.0002078	.0062966	.0033125	.001823
%RSD	22.83330	66.33774	3.834867	3050.139	.9506367	.6702350	155.5003

#1	-.316398	-.003788	.0504801	.0002361	.6592427	.4904470	-.001870
#2	-.287028	-.000836	.0538868	-.000169	.6582297	.4956331	.000897
#3	-.199030	-.004931	.0540815	-.000047	.6696069	.4966102	-.002543

Sample Name: L3344-07 Acquired: 07/20/2020 21:41:30 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-14-S Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000655	.0033704	.1056160
Stddev	.001553	.0019184	.0004920
%RSD	237.1172	56.91868	.4658176

#1	.000619	.0011572	.1050901
#2	-.002385	.0043965	.1060650
#3	-.000199	.0045576	.1056929

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1037.988	1450.582	26535.04	9871.521	1852.096
Stddev	9.453	7.990	82.88	58.931	10.051
%RSD	.9106802	.5508435	.3123307	.5969802	.5426671

#1	1028.426	1444.754	26463.42	9860.140	1851.061
#2	1047.328	1459.691	26625.82	9935.313	1862.624
#3	1038.210	1447.302	26515.89	9819.111	1842.603

Sample Name: L3344-11 Acquired: 07/20/2020 21:45:24 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TP-14-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007430	-.003349	.0030837	.0012950	.0004483	.1165163	.1615096
Stddev	.006282	.002616	.0006068	.0055837	.0015069	.0051620	.0009165
%RSD	84.55495	78.11503	19.67804	431.1708	336.0913	4.430259	.5674621

#1	-.002273	-.004627	.0033398	.0062260	-.000666	.1133873	.1604923
#2	-.014426	-.005079	.0023909	.0024270	.002163	.1136872	.1622707
#3	-.005590	-.000340	.0035206	-.004768	-.000151	.1224743	.1617659

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000198	.0000611	5.645740	.0005692	-.001024	.0027495	.0028570
Stddev	.0001183	.0000959	.051879	.0001807	.000232	.0035515	.0040786
%RSD	598.6711	156.8661	.9189015	31.74016	22.64259	129.1685	142.7590

#1	.0001180	.0001685	5.587612	.0006585	-.000769	-.001339	-.000946
#2	.0000528	-.000016	5.687344	.0006879	-.001222	.005071	.007164
#3	-.000112	.000031	5.662265	.0003613	-.001080	.004517	.002353

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0629729	.5997261	.0016434	.0004942	268.8629	.0012028	.1069037
Stddev	.0008671	.0099453	.0004732	.0003418	1.9470	.0039736	.0012388
%RSD	1.376996	1.658311	28.79321	69.17341	.7241468	330.3673	1.158776

#1	.0620246	.6029629	.0021778	.0001196	266.6871	.0049659	.1069477
#2	.0637254	.6076498	.0014750	.0007893	270.4409	-.002952	.1056435
#3	.0631687	.5885656	.0012775	.0005736	269.4608	.001595	.1081199

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.453401	.0014814	.0321029	-.000245	.7023827	.1911267	.0008713
Stddev	.032298	.0025944	.0014365	.000388	.0087998	.0023708	.0021287
%RSD	7.123425	175.1344	4.474546	158.3065	1.252845	1.240438	244.3175

#1	-.485728	-.001364	.0337346	-.000544	.7125169	.1937532	.0012615
#2	-.421133	.003717	.0315451	.000193	.6979546	.1904816	.0027779
#3	-.453343	.002091	.0310290	-.000385	.6966765	.1891451	-.001426

Sample Name: L3344-11 Acquired: 07/20/2020 21:45:24 Type: Unk
 Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: TP-14-D Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0002530	.0036353	.0415150
Stddev	.0011724	.0005730	.0003323
%RSD	463.4801	15.76268	.8005201

#1	.0016014	.0036841	.0411440
#2	-.000317	.0030394	.0417853
#3	-.000525	.0041823	.0416158

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1032.214	1474.146	26561.33	9880.919	1881.855
Stddev	7.662	4.335	62.91	10.309	6.536
%RSD	.7422981	.2940838	.2368608	.1043353	.3473098

#1	1025.385	1469.265	26492.23	9885.331	1874.860
#2	1040.500	1475.621	26576.45	9869.138	1882.900
#3	1030.758	1477.551	26615.30	9888.288	1887.806

Sample Name: CCV11 Acquired: 07/20/2020 21:49:17 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.982096	5.010819	4.819338	5.343436	5.253995	9.799415	9.605814
Stddev	.027013	.018614	.008214	.018878	.024263	.072695	.148555
%RSD	.5421928	.3714767	.1704408	.3533022	.4618049	.7418265	1.546510

#1	4.951123	4.989328	4.811366	5.321674	5.233500	9.719105	9.642321
#2	4.994395	5.021307	4.827774	5.353221	5.247699	9.818421	9.732712
#3	5.000772	5.021824	4.818875	5.355414	5.280786	9.860719	9.442409

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2470335	2.457430	23.33416	.9931101	2.421712	1.183832	4.758866
Stddev	.0004947	.003993	.11724	.0035706	.002194	.008527	.060028
%RSD	.2002579	.1624899	.5024604	.3595421	.0906084	.7203223	1.261403

#1	.2473678	2.453643	23.22770	.9968494	2.419880	1.178931	4.710805
#2	.2472675	2.457047	23.45982	.9897362	2.421112	1.193678	4.826152
#3	.2464652	2.461601	23.31497	.9927447	2.424144	1.178886	4.739643

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.291836	23.87435	2.477256	1.198276	23.58543	2.349537	2.391252
Stddev	.016208	.14306	.003205	.005462	.10936	.014860	.007939
%RSD	.7072203	.5992310	.1293857	.4558140	.4636630	.6324700	.3320177

#1	2.278393	23.77465	2.476885	1.199006	23.58648	2.340894	2.382234
#2	2.309835	24.03827	2.474252	1.203337	23.69425	2.366695	2.394332
#3	2.287281	23.81014	2.480630	1.192486	23.47555	2.341021	2.397190

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.71616	5.317160	4.679269	5.293185	4.963939	4.706610	4.971934
Stddev	.11993	.026215	.016431	.027384	.020717	.012187	.009146
%RSD	.4852385	.4930243	.3511429	.5173408	.4173578	.2589406	.1839587

#1	24.58003	5.290402	4.683368	5.267938	4.946716	4.704693	4.962737
#2	24.80626	5.318281	4.693262	5.289321	4.958173	4.719642	4.972035
#3	24.76219	5.342796	4.661176	5.322295	4.986929	4.695494	4.981029

Sample Name: CCV11 Acquired: 07/20/2020 21:49:17 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.752324	4.998932	4.883904
Stddev	.029481	.028499	.055897
%RSD	.6203453	.5701053	1.144522

#1	4.725617	4.969243	4.820290
#2	4.747396	5.026070	4.906255
#3	4.783958	5.001482	4.925167

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1081.225	1540.444	27610.26	9992.898	1990.245
Stddev	8.642	4.930	167.48	49.363	3.469
%RSD	.7992970	.3200674	.6065721	.4939827	.1743200

#1	1082.709	1542.633	27489.12	9940.626	1987.939
#2	1071.937	1543.902	27540.28	9999.351	1994.235
#3	1089.029	1534.799	27801.37	10038.72	1988.562

Sample Name: CCB11 Acquired: 07/20/2020 21:53:05 Type: Unk
Method: NON EPA-6010-200.7(v327) 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	-.001680	.0008095	.0008846	.0031430	-.002446	.0003289
Stddev	.003121	.0016524	.0011853	.0044780	.002861	.0101369
%RSD	185.8459	204.1303	133.9886	142.4739	116.9612	3082.465

#1	-.003318	.0027175	.0014344	-.002022	-.005393	.0021794
#2	.001920	-.000143	.0016951	.005938	-.002267	.0094130
#3	-.003641	-.000146	-.000476	.005513	.000321	-.010606

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000907	.0000372	.0000928	.0007284	.0002404	-.000147
Stddev	.000110	.0000573	.0000457	.0136184	.0003899	.000079
%RSD	12.09329	154.1308	49.27064	1869.551	162.1808	53.61539

#1	-.000793	.0000074	.0000856	.0063107	.0003868	-.000143
#2	-.001012	.0000009	.0001417	.0106687	-.000201	-.000070
#3	-.000918	.0001033	.0000511	-.014794	.000536	-.000227

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024643	.0029352	-.000239	.0016936	-.000074	.0004912
Stddev	.0032582	.0028556	.000668	.0037851	.000420	.0002663
%RSD	132.2156	97.28725	280.0490	223.4977	569.5954	54.22167

#1	-.000991	.0002497	-.000160	-.002633	.000109	.0005733
#2	.005481	.0026210	.000387	.003321	-.000554	.0001935
#3	.002902	.0059349	-.000942	.004393	.000224	.0007069

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.413294	.0020267	-.003190	-.299770	.0007931	-.007803
Stddev	.355849	.0028703	.000567	.080694	.0018461	.001825
%RSD	86.10082	141.6185	17.77231	26.91862	232.7593	23.39116

#1	-.286516	.0013709	-.003087	-.303933	.0008109	-.006013
#2	-.815171	-.000459	-.003801	-.378301	-.001062	-.007735
#3	-.138195	.005168	-.002681	-.217075	.002630	-.009662

Sample Name: CCB11 Acquired: 07/20/2020 21:53:05 Type: Unk
Method: NON EPA-6010-200.7(v327) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007275	F -.012381	.0048672	-.000740	.0003190	-.000068
Stddev	.0002943	.001806	.0020074	.003021	.0012969	.000882
%RSD	40.45707	14.58575	41.24289	408.4903	406.5144	1303.129

#1	.0007005	-.010357	.0071841	.002461	.0015674	-.000847
#2	.0004476	-.012960	.0036492	-.003542	.0004113	.000890
#3	.0010344	-.013827	.0037683	-.001137	-.001022	-.000247

Elem	Sr4077
Units	ppm
Avg	.0000619
Stddev	.0000398
%RSD	64.37163

#1	.0000863
#2	.0000834
#3	.0000159

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1107.089	1560.265	27870.57	9987.692	2063.426
Stddev	5.973	1.773	129.60	42.160	3.107
%RSD	.5394960	.1136155	.4650164	.4221219	.1505779

#1	1105.986	1558.829	27731.94	10003.08	2061.368
#2	1101.745	1562.246	27891.06	9940.00	2061.908
#3	1113.536	1559.719	27988.70	10020.00	2067.000