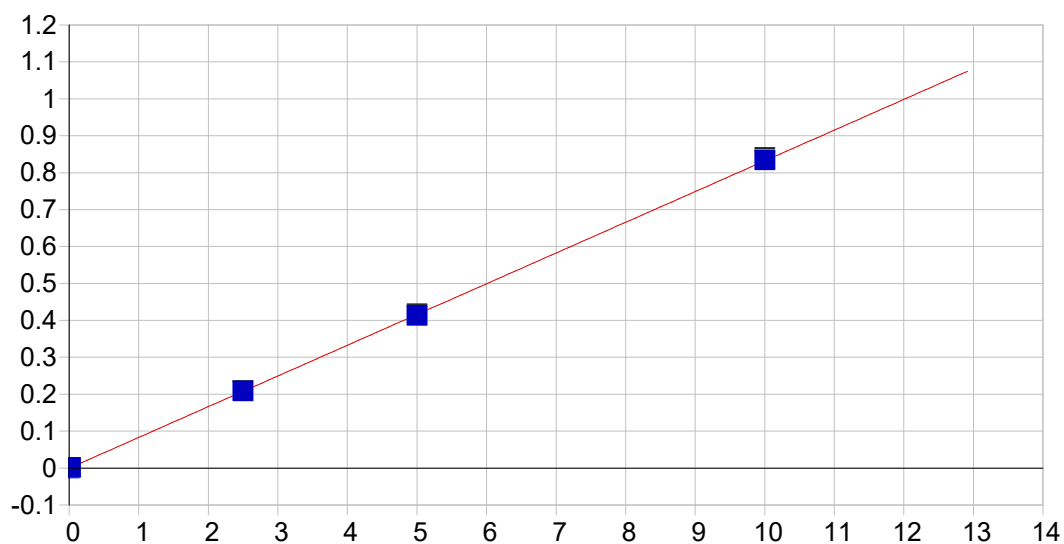


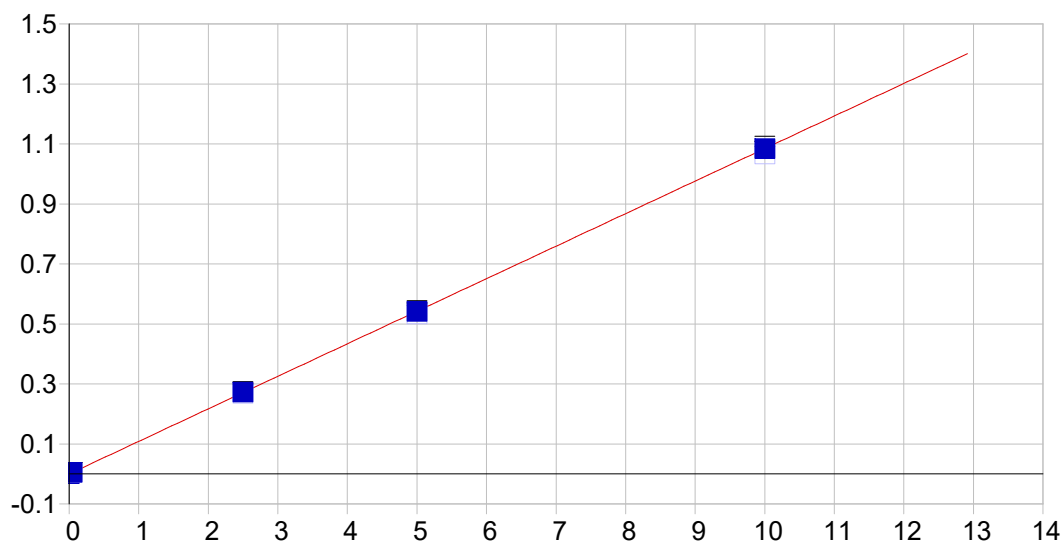


As 189.042 {479}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000180	Re-Slope:	1.000000
A1 (Gain):	0.083226	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999990	Status:	OK.
Std Error of Est:	0.000009		
Predicted MDL:	0.002472		
Predicted MQL:	0.008241		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00018	.000	1
S1	.02000	.02098	.001	4.91	.00160	.000	1
S3	2.5000	2.5060	.006	.241	.20874	.001	1
S4	5.0000	4.9670	-.033	-.661	.41391	.003	1
S5	10.000	10.026	.026	.260	.83567	.005	1

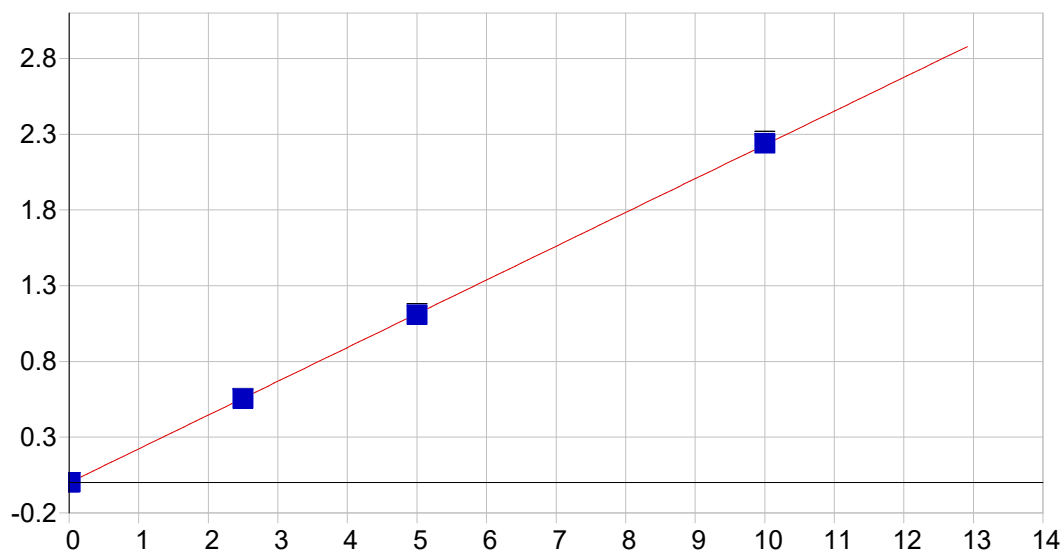


TI 190.856 {477}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000005 Re-Slope: 1.000000
 A1 (Gain): 0.108453 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999996 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.001367
 Predicted MQL: 0.004557

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00000	.000	1
S1	.04000	.04168	.002	4.20	.00427	.000	1
S3	2.5000	2.5110	.011	.438	.26780	.002	1
S4	5.0000	4.9895	-.010	-.210	.53208	.003	1
S5	10.000	9.9979	-.002	-.021	1.0662	.008	1

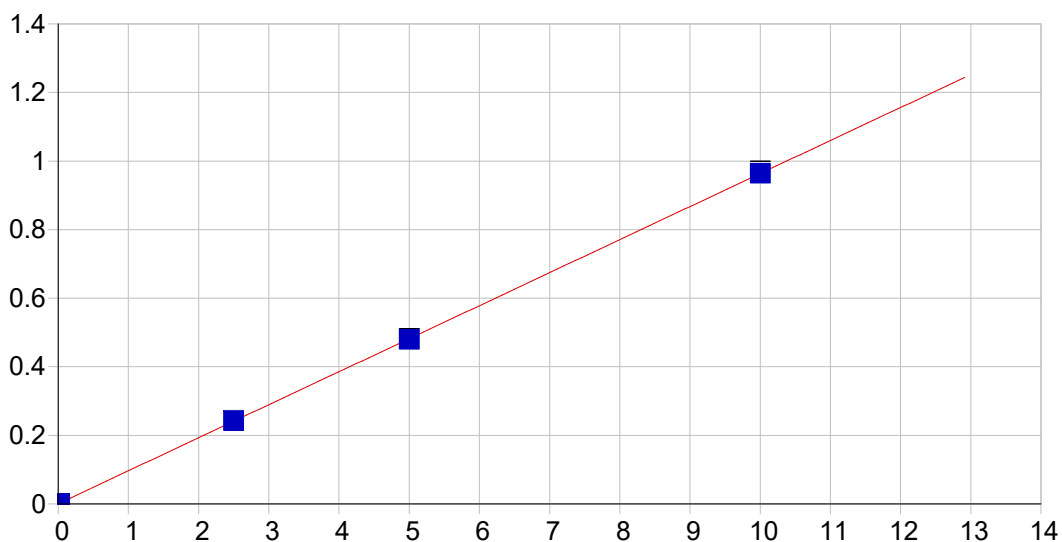


Pb 220.353 {453}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000000 Re-Slope: 1.000000
 A1 (Gain): 0.222952 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.001339
 Predicted MQL: 0.004464

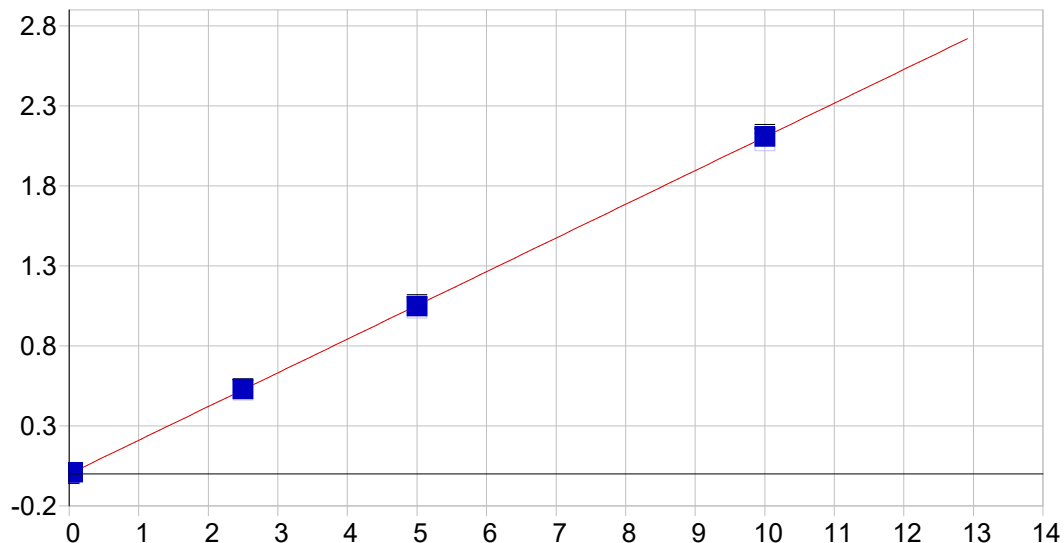
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00000	.000	1
S1	.01200	.01270	.001	5.82	.00278	.000	1
S3	2.5000	2.4825	-.017	-.700	.55319	.003	1
S4	5.0000	4.9693	-.031	-.615	1.1073	.008	1
S5	10.000	10.048	.048	.475	2.2389	.014	1

**Se 196.090 {472}**

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000266 Re-Slope: 1.000000
 A1 (Gain): 0.096323 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.002625
 Predicted MQL: 0.008749

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00027	.000	1
S1	.02000	.02351	.004	17.6	.00253	.000	1
S3	2.5000	2.5131	.013	.525	.24241	.002	1
S4	5.0000	4.9739	-.026	-.521	.47950	.003	1
S5	10.000	10.009	.009	.094	.96467	.006	1

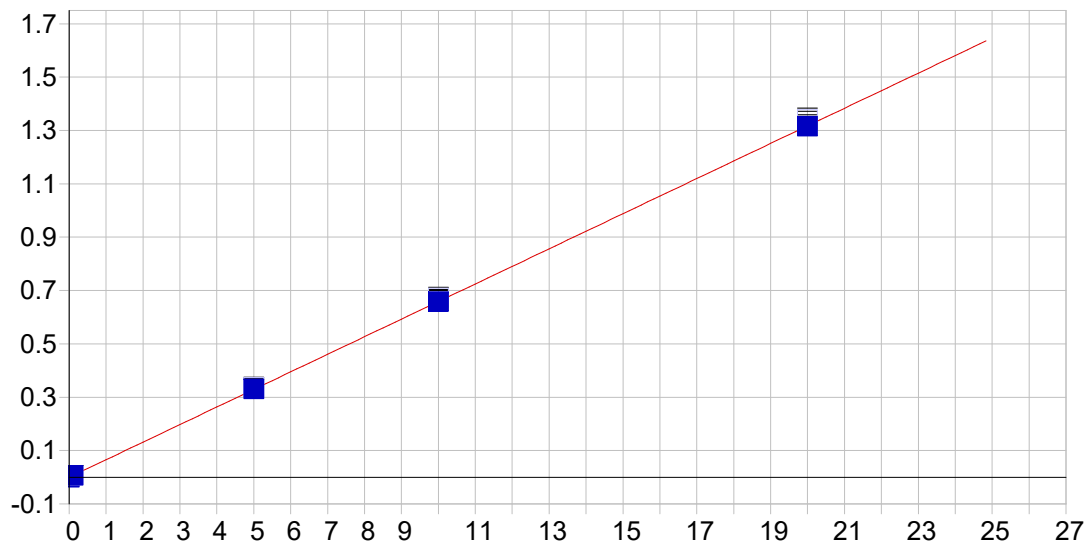


Sb 206.833 {463}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000169 Re-Slope: 1.000000
 A1 (Gain): 0.210643 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.001431
 Predicted MQL: 0.004771

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00017	.000	1
S1	.05000	.04962	-.000	-.751	.01014	.000	1
S3	2.5000	2.5161	.016	.644	.52283	.003	1
S4	5.0000	4.9779	-.022	-.441	1.0344	.009	1
S5	10.000	10.006	.006	.063	2.0796	.014	1

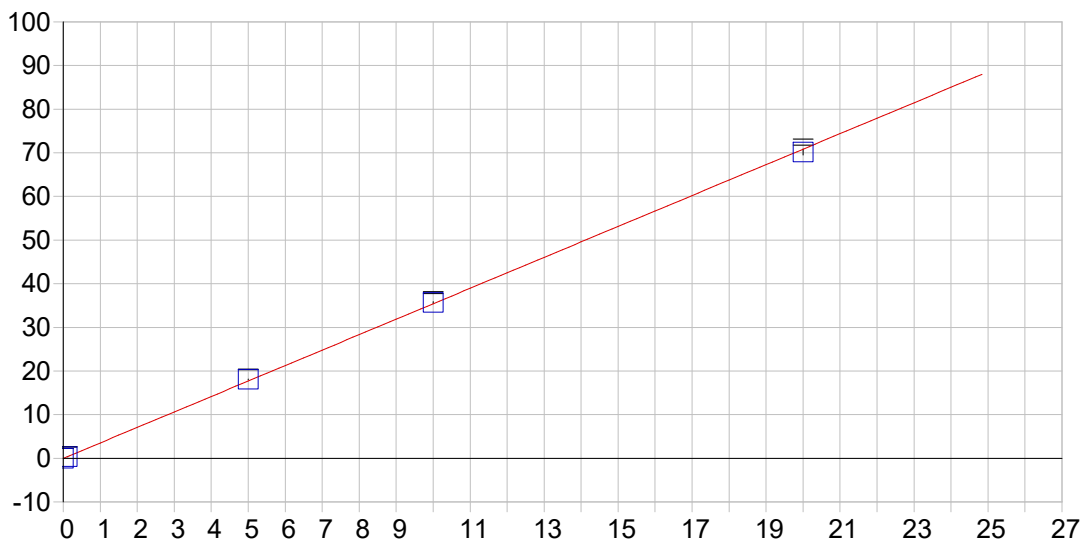


AI 396.152 { 85}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000168 Re-Slope: 1.000000
 A1 (Gain): 0.065880 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.004930
 Predicted MQL: 0.016435

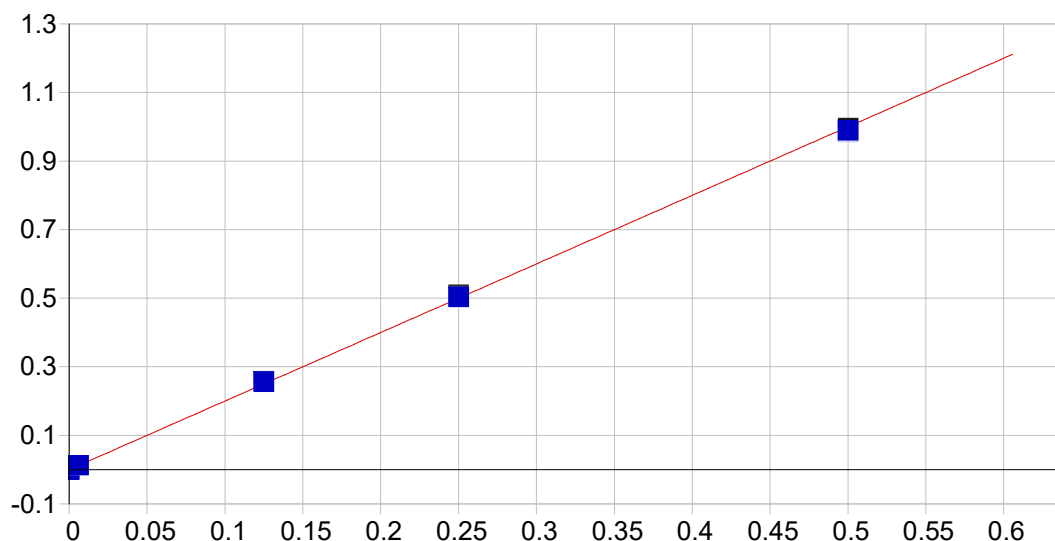
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00017	.000	1
S1	.10000	.10644	.006	6.44	.00734	.000	1
S3	5.0000	5.0234	.023	.467	.33707	.001	1
S4	10.000	9.9982	-.002	-.018	.67112	.004	1
S5	20.000	19.972	-.028	-.142	1.3408	.006	1

**Ba 493.409 { 68}**

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.017055 Re-Slope: 1.000000
 A1 (Gain): 3.542898 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.003238
 Predicted MDL: 0.000254
 Predicted MQL: 0.000847

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.01708	.000	1
S1	.10000	.10573	.006	5.73	.35755	.001	1
S3	5.0000	5.1102	.110	2.20	18.088	.047	1
S4	10.000	10.071	.071	.712	35.664	.216	1
S5	20.000	19.813	-.187	-.936	70.178	.696	1

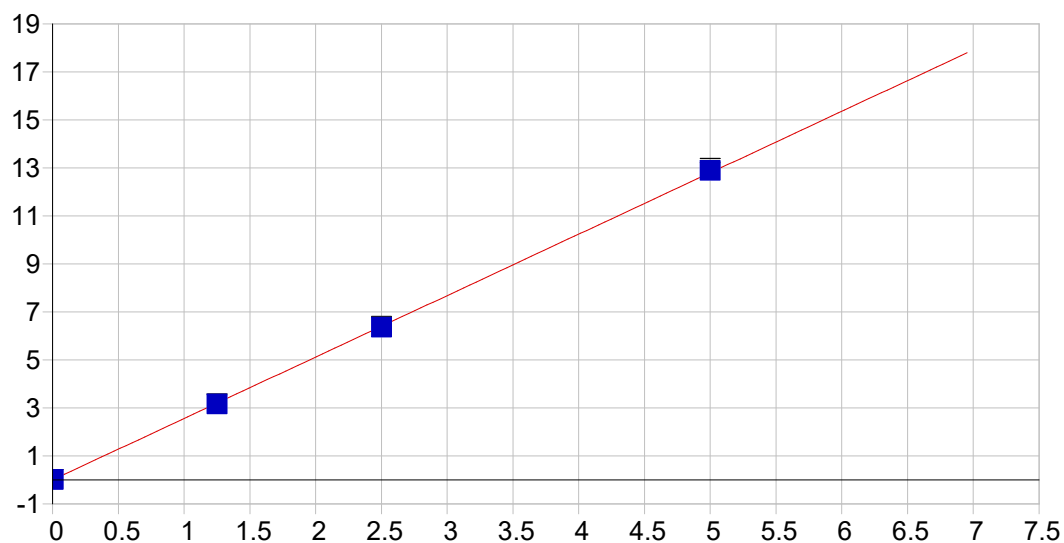


Be 234.861 {144}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000039 Re-Slope: 1.000000
 A1 (Gain): 1.999798 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.000089
 Predicted MDL: 0.000072
 Predicted MQL: 0.000240

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.00600	.00651	.001	8.47	.01290	.000	1
S3	.12500	.12820	.003	2.56	.25534	.001	1
S4	.25000	.25183	.002	.733	.50157	.006	1
S5	.50000	.49446	-.006	-1.11	.98478	.007	1

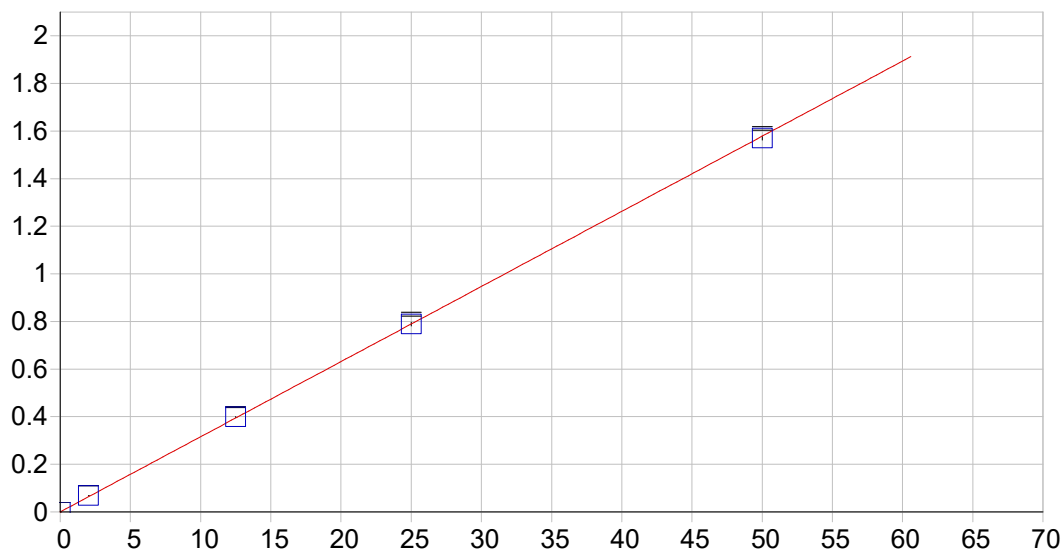


Cd 226.502 {449}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000373 Re-Slope: 1.000000
 A1 (Gain): 2.559896 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.000197
 Predicted MDL: 0.000096
 Predicted MQL: 0.000319

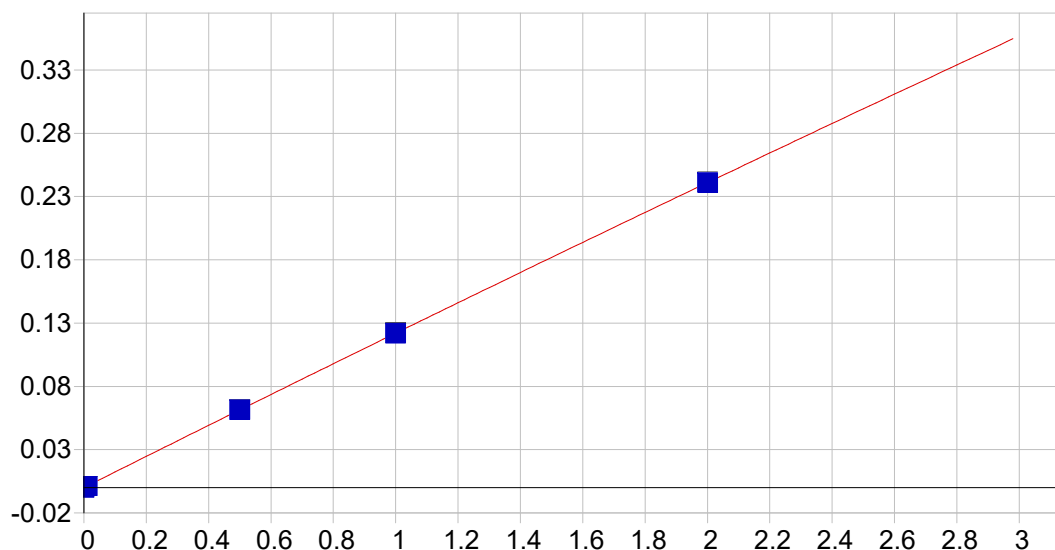
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00037	.000	1
S1	.00600	.00605	.000	.770	.01516	.000	1
S3	1.2500	1.2330	-.017	-1.36	3.1576	.021	1
S4	2.5000	2.4824	-.018	-.703	6.3576	.046	1
S5	5.0000	5.0345	.035	.691	12.894	.086	1

**Ca 373.690 { 90}**

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000217 Re-Slope: 1.000000
 A1 (Gain): 0.031564 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999914 Status: OK.
 Std Error of Est: 0.000226
 Predicted MDL: 0.008167
 Predicted MQL: 0.027222

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00017	-.000	.000	.00021	.000	1
S2	2.0000	2.1586	.159	7.93	.06835	.000	1
S3	12.500	12.628	.128	1.02	.39881	.002	1
S4	25.000	24.990	-.010	-.041	.78899	.008	1
S5	50.000	49.724	-.276	-.553	1.5697	.007	1

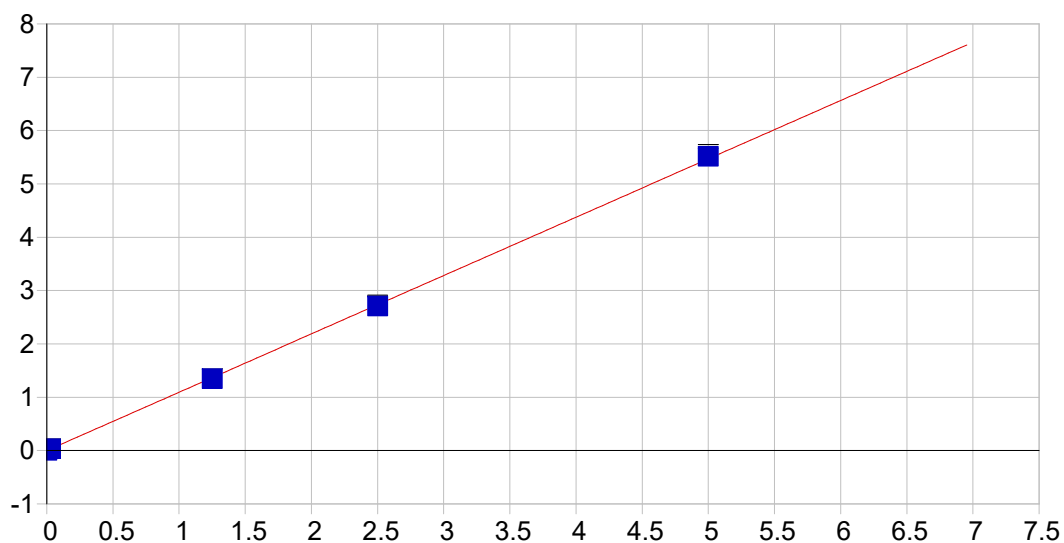


Cr 267.716 {126}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.000014 Re-Slope: 1.000000
 A1 (Gain): 0.123514 Y-int: 0.000000
 A2 (Curvature): -0.001512
 n (Exponent): 1.000000
 Correlation: 0.999999 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.000378
 Predicted MQL: 0.001261

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01028	.000	2.82	.00129	.000	1
S3	.50000	.50032	.000	.063	.06150	.000	1
S4	1.0000	.99895	-.001	-.105	.12202	.000	1
S5	2.0000	2.0005	.000	.023	.24131	.000	1

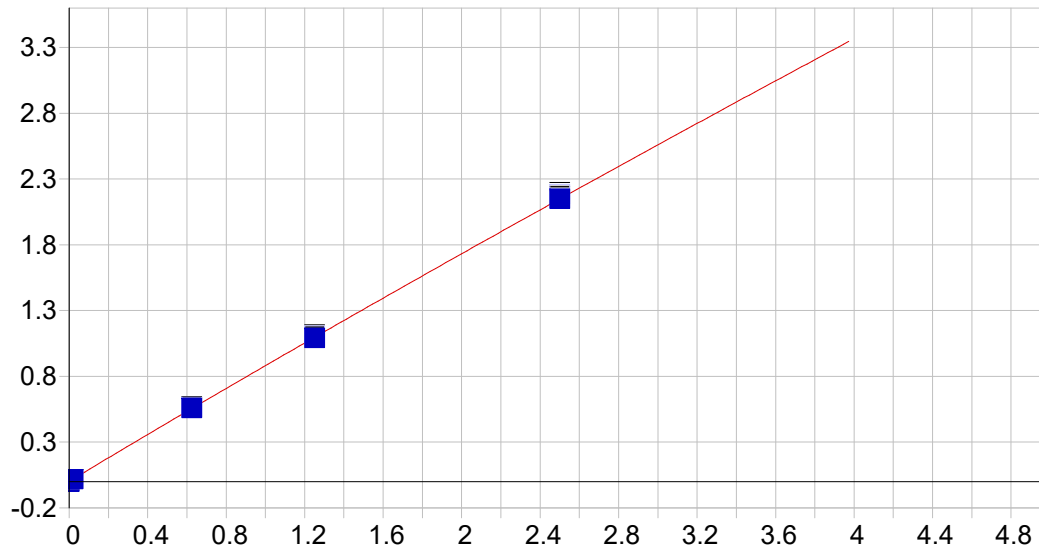


Co 228.616 {448}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000001 Re-Slope: 1.000000
 A1 (Gain): 1.093971 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949 Status: OK.
 Std Error of Est: 0.000231
 Predicted MDL: 0.000201
 Predicted MQL: 0.000669

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.03000	.02955	-.000	-1.51	.03209	.000	1
S3	1.2500	1.2307	-.019	-1.54	1.3458	.007	1
S4	2.5000	2.4767	-.023	-.934	2.7082	.019	1
S5	5.0000	5.0431	.043	.862	5.5147	.035	1

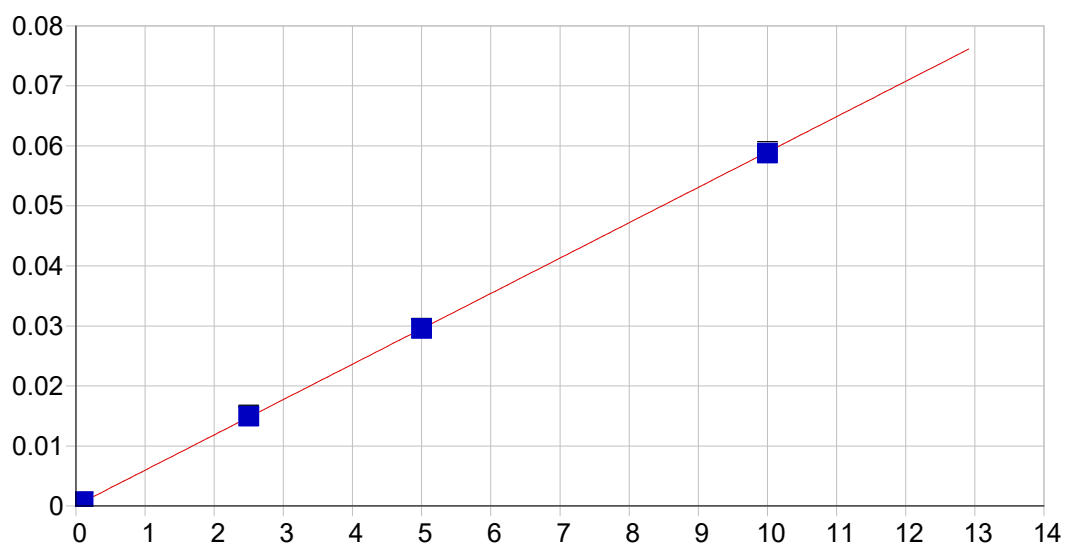


Cu 224.700 {450}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000151 Re-Slope: 1.000000
 A1 (Gain): 0.890960 Y-int: 0.000000
 A2 (Curvature): -0.009476
 n (Exponent): 0.990000
 Correlation: 0.999995 Status: OK.
 Std Error of Est: 0.000059
 Predicted MDL: 0.000594
 Predicted MQL: 0.001980

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00015	.000	1
S1	.02000	.01972	-.000	-1.38	.01836	.001	1
S3	.62500	.62864	.004	.582	.56710	.004	1
S4	1.2500	1.2450	-.005	-.400	1.1087	.007	1
S5	2.5000	2.5016	.002	.066	2.1835	.014	1

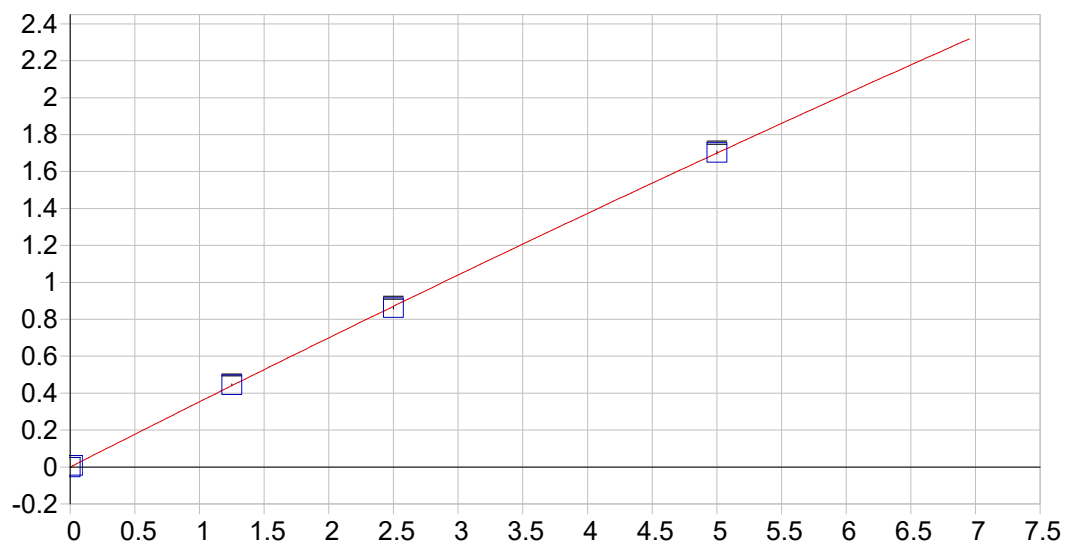


Fe 240.488 {140}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000056 Re-Slope: 1.000000
 A1 (Gain): 0.005892 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.003878
 Predicted MQL: 0.012928

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00006	.000	1
S1	.10000	.10467	.005	4.67	.00067	.000	1
S3	2.5000	2.5263	.026	1.05	.01495	.000	1
S4	5.0000	5.0014	.001	.029	.02953	.000	1
S5	10.000	9.9676	-.032	-.324	.05880	.000	1

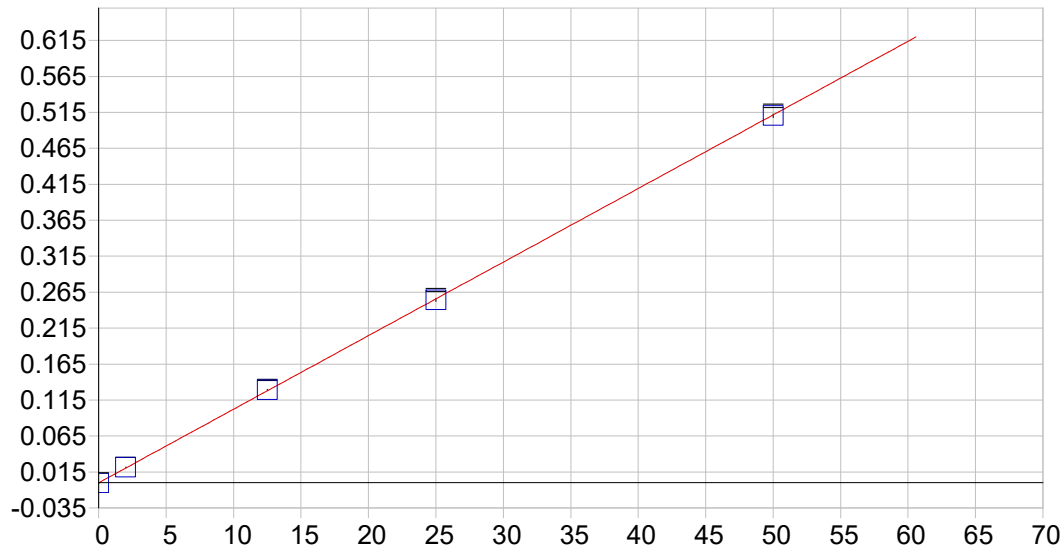


Mn 257.610 {131}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000029 Re-Slope: 1.000000
 A1 (Gain): 0.356529 Y-int: 0.000000
 A2 (Curvature): -0.003312
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000056
 Predicted MDL: 0.000291
 Predicted MQL: 0.000970

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.02000	.02189	.002	9.47	.00778	.000	1
S3	1.2500	1.2623	.012	.985	.44475	.005	1
S4	2.5000	2.4771	-.023	-.915	.86282	.007	1
S5	5.0000	5.0087	.009	.174	1.7026	.008	1

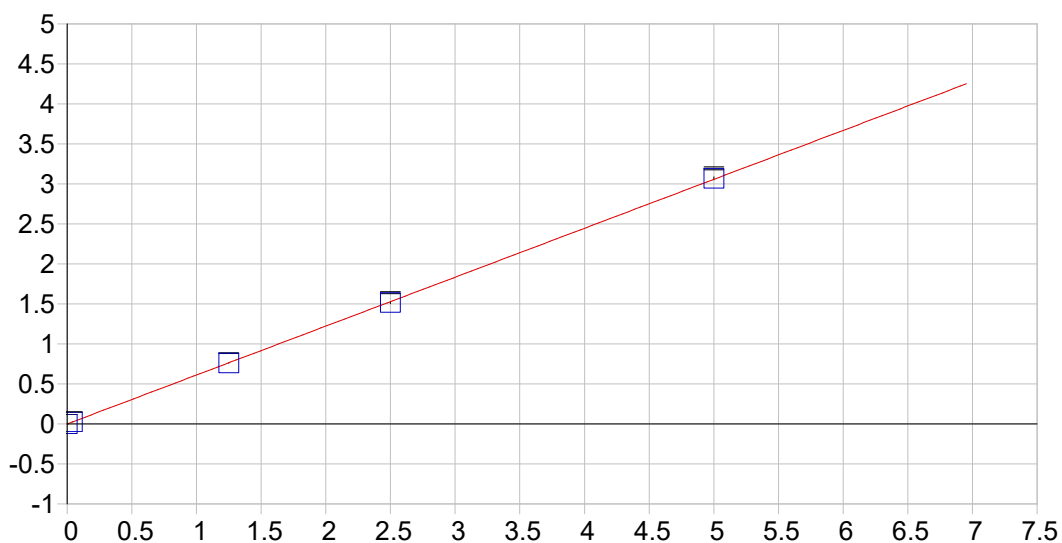


Mg 279.079 {121}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000130 Re-Slope: 1.000000
 A1 (Gain): 0.010232 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000058
 Predicted MDL: 0.014246
 Predicted MQL: 0.047485

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00012	-.000	.000	-.00013	.000	1
S2	2.0000	2.1163	.116	5.82	.02152	.000	1
S3	12.500	12.643	.143	1.15	.12923	.001	1
S4	25.000	24.852	-.148	-.591	.25415	.002	1
S5	50.000	49.888	-.112	-.224	.51031	.002	1

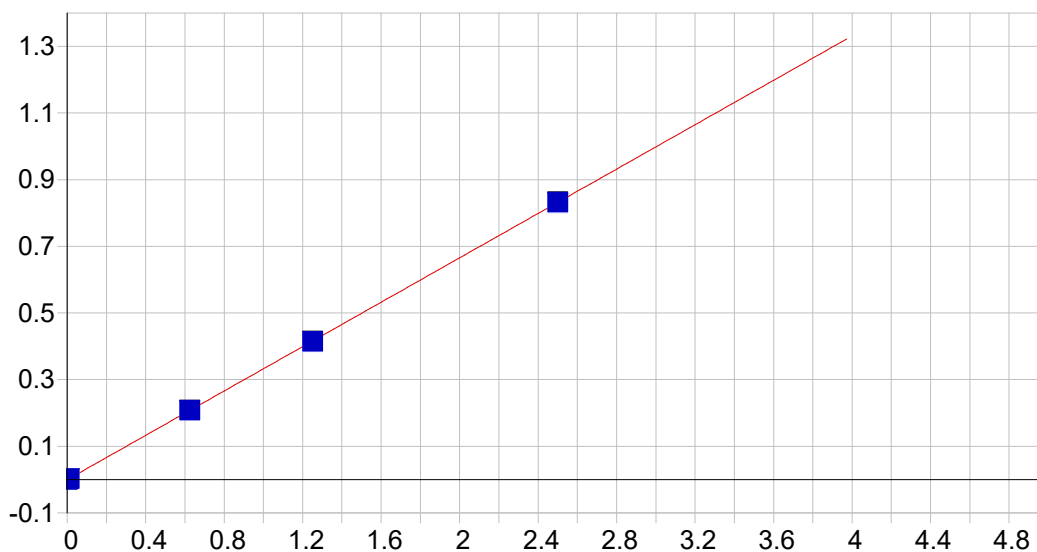


Ni 231.604 {446}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000472 Re-Slope: 1.000000
 A1 (Gain): 0.611506 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.000108
 Predicted MDL: 0.000352
 Predicted MQL: 0.001175

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00047	.000	1
S1	.04000	.04294	.003	7.36	.02579	.000	1
S3	1.2500	1.2461	-.004	-.312	.76153	.004	1
S4	2.5000	2.4802	-.020	-.793	1.5162	.010	1
S5	5.0000	5.0208	.021	.415	3.0698	.018	1

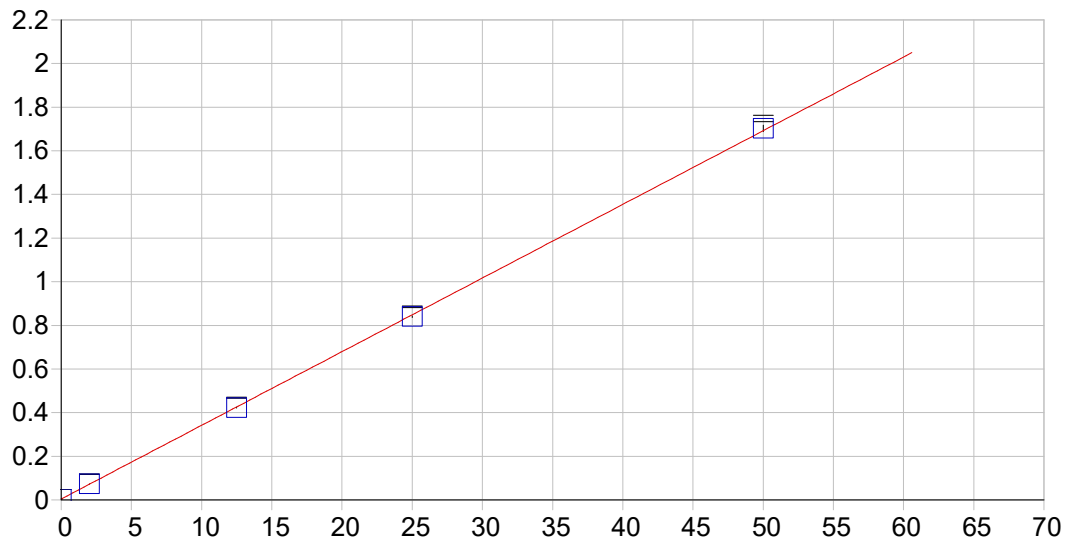


Ag 328.068 {103}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000476 Re-Slope: 1.000000
 A1 (Gain): 0.332968 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999991 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.000268
 Predicted MQL: 0.000894

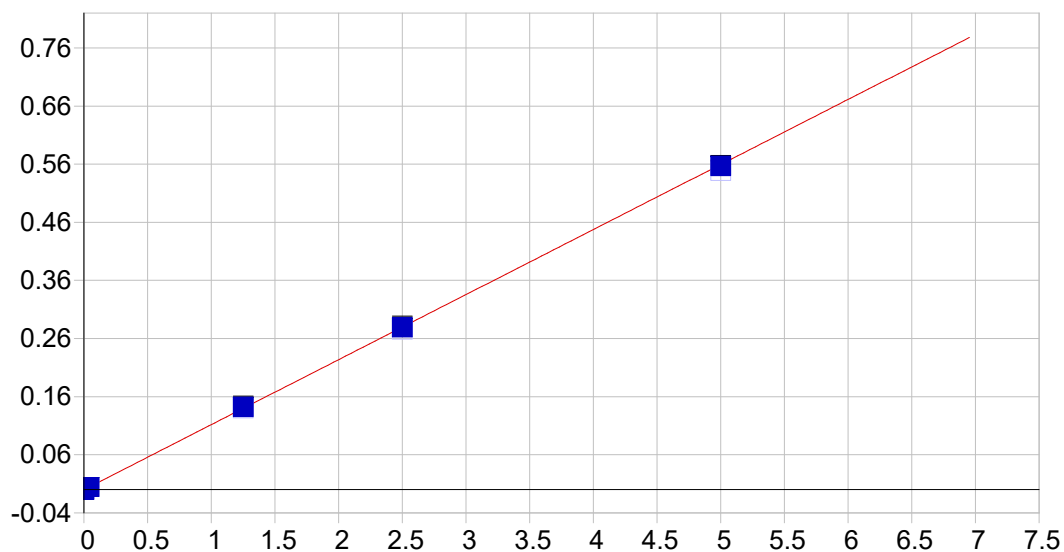
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00048	.000	1
S1	.01000	.01080	.001	7.95	.00309	.000	1
S3	.62500	.62602	.001	.164	.20710	.000	1
S4	1.2500	1.2461	-.004	-.312	.41270	.001	1
S5	2.5000	2.5021	.002	.083	.82917	.001	1

**Na 589.592 { 57}**

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004322 Re-Slope: 1.000000
 A1 (Gain): 0.033756 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000143
 Predicted MDL: 0.004067
 Predicted MQL: 0.013557

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00432	.000	1
S2	2.0000	2.0274	.027	1.37	.07276	.000	1
S3	12.500	12.399	-.101	-.812	.42285	.002	1
S4	25.000	24.764	-.236	-.945	.84025	.004	1
S5	50.000	50.310	.310	.621	1.7026	.015	1

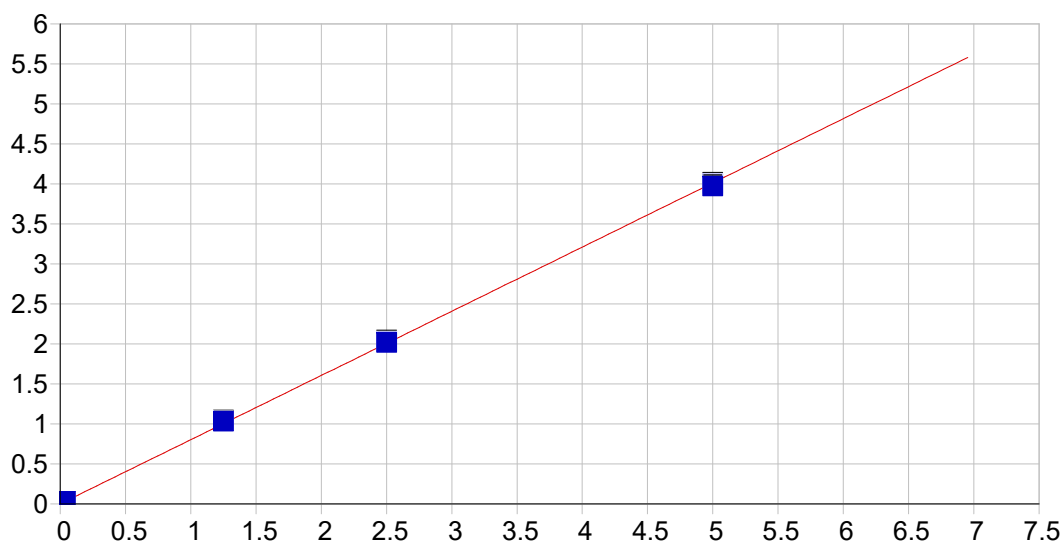


V 292.402 {115}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000096 Re-Slope: 1.000000
 A1 (Gain): 0.111909 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.001406
 Predicted MQL: 0.004685

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.04000	.04178	.002	4.45	.00442	.000	1
S3	1.2500	1.2729	.023	1.83	.14028	.001	1
S4	2.5000	2.4976	-.002	-.095	.27528	.002	1
S5	5.0000	4.9778	-.022	-.444	.54870	.001	1

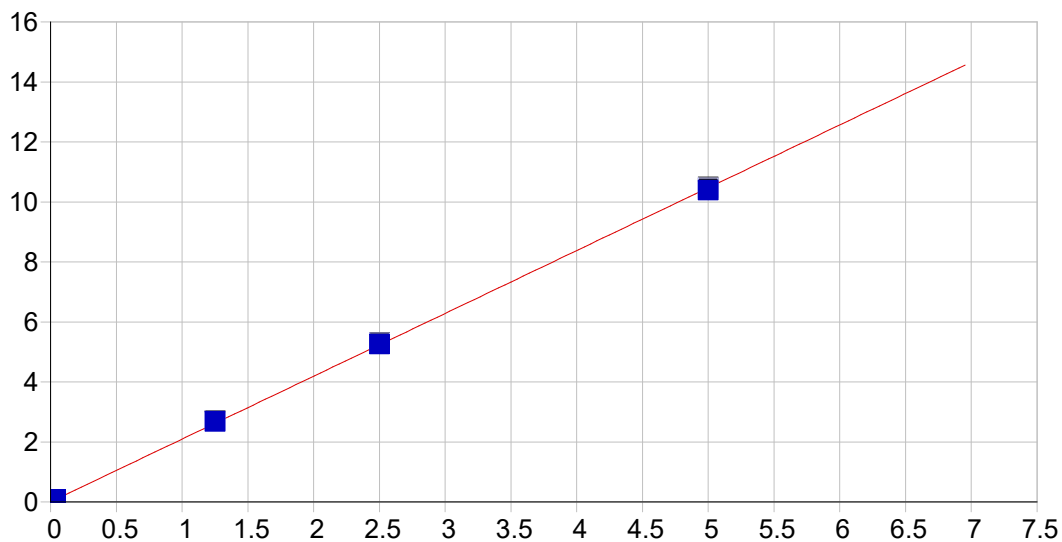


Zn 206.200 {464}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000324 Re-Slope: 1.000000
 A1 (Gain): 0.802506 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000268
 Predicted MDL: 0.000297
 Predicted MQL: 0.000989

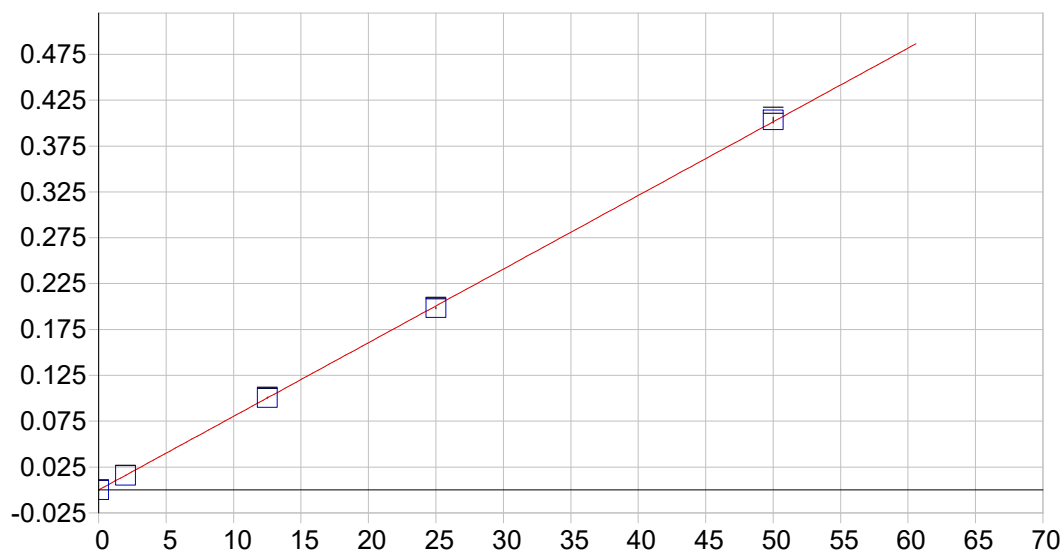
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00032	.000	1
S1	.04000	.04213	.002	5.34	.03438	.000	1
S3	1.2500	1.2851	.035	2.81	1.0394	.007	1
S4	2.5000	2.5129	.013	.516	2.0325	.014	1
S5	5.0000	4.9499	-.050	-1.00	4.0038	.016	1

**Zn 213.856 {158}**

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000859 Re-Slope: 1.000000
 A1 (Gain): 2.094257 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000572
 Predicted MDL: 0.000307
 Predicted MQL: 0.001024

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00085	.001	1
S1	.04000	.04221	.002	5.52	.08988	.001	1
S3	1.2500	1.2778	.028	2.23	2.6973	.010	1
S4	2.5000	2.5106	.011	.426	5.2994	.012	1
S5	5.0000	4.9593	-.041	-.814	10.468	.030	1

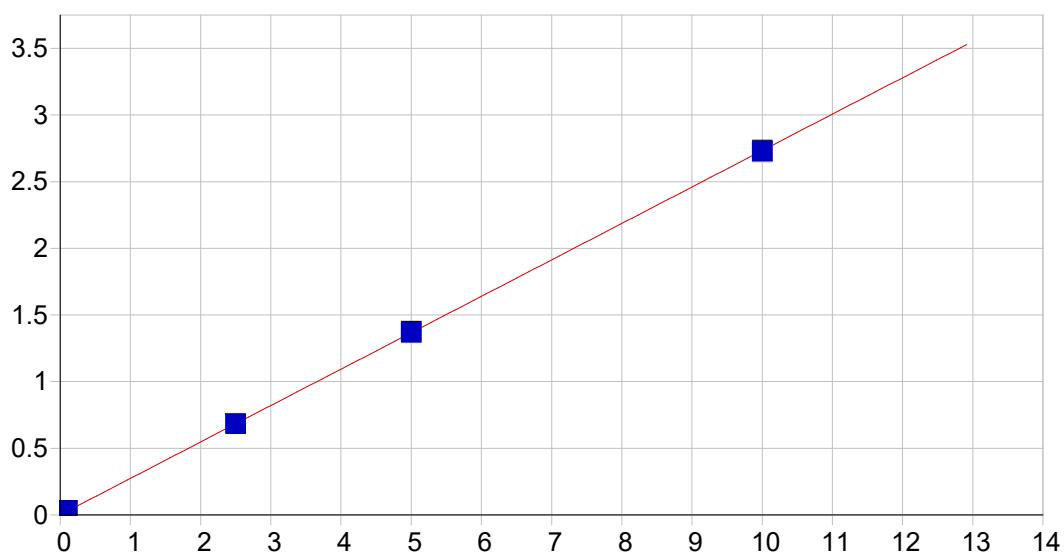


K 766.490 { 44}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000021 Re-Slope: 1.000000
 A1 (Gain): 0.008029 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.017554
 Predicted MQL: 0.058514

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00002	.000	1
S2	2.0000	1.9903	-.010	-.485	.01596	.000	1
S3	12.500	12.537	.037	.300	.10064	.001	1
S4	25.000	24.737	-.263	-1.05	.19859	.001	1
S5	50.000	50.235	.235	.471	.40332	.003	1

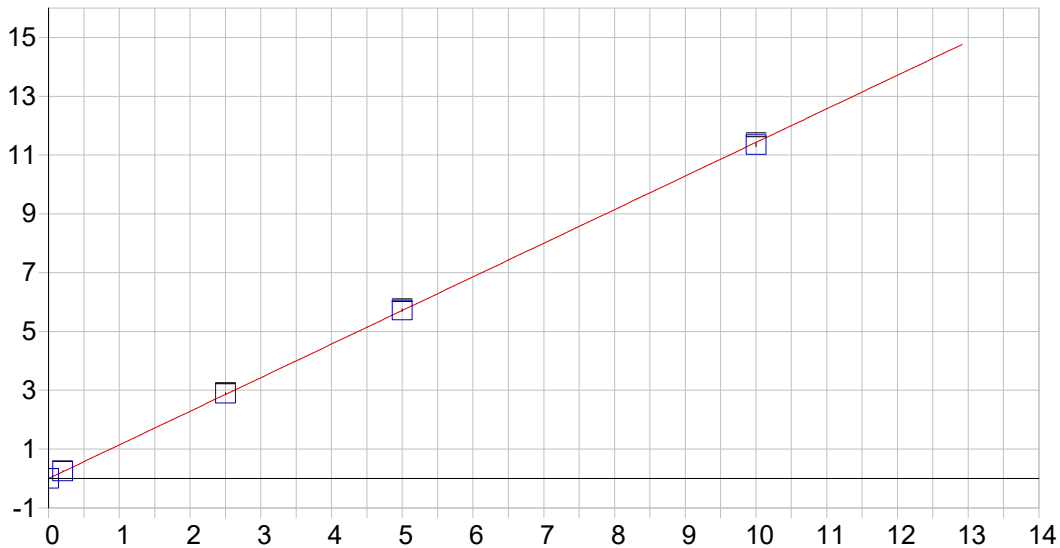


B 249.678 {135}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000463 Re-Slope: 1.000000
 A1 (Gain): 0.273254 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.000685
 Predicted MQL: 0.002282

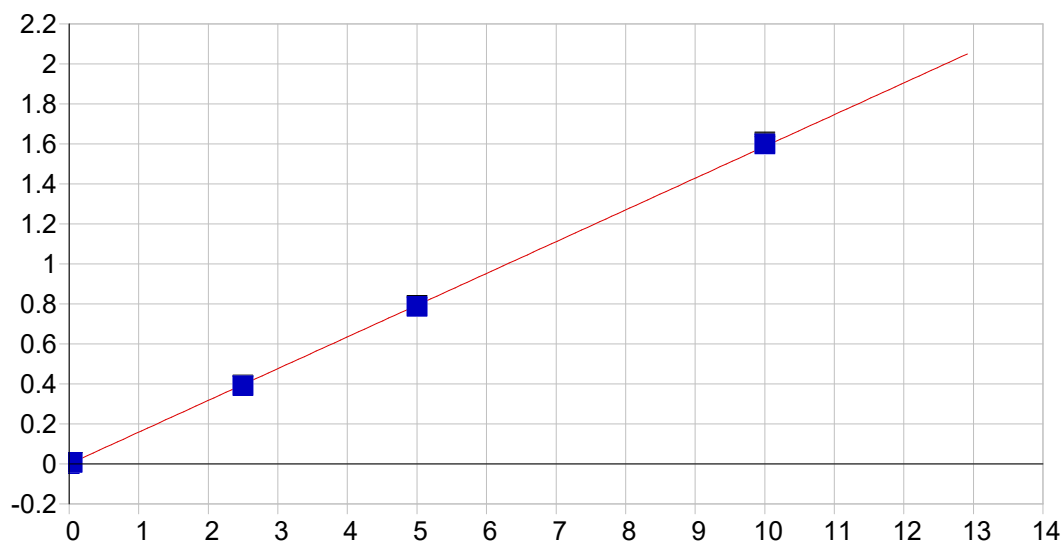
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00046	.000	1
S1	.10000	.10831	.008	8.31	.02994	.000	1
S3	2.5000	2.5054	.005	.218	.68328	.001	1
S4	5.0000	5.0050	.005	.100	1.3645	.010	1
S5	10.000	9.9812	-.019	-.188	2.7207	.008	1

**Mo 202.030 {467}**

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000191 Re-Slope: 1.000000
 A1 (Gain): 1.143016 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999897 Status: OK.
 Std Error of Est: 0.001261
 Predicted MDL: 0.000244
 Predicted MQL: 0.000813

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00016	.000	1
S1	.20000	.22269	.023	11.3	.25472	.001	1
S3	2.5000	2.5372	.037	1.49	2.9003	.020	1
S4	5.0000	5.0110	.011	.219	5.7278	.042	1
S5	10.000	9.9291	-.071	-.709	11.349	.064	1

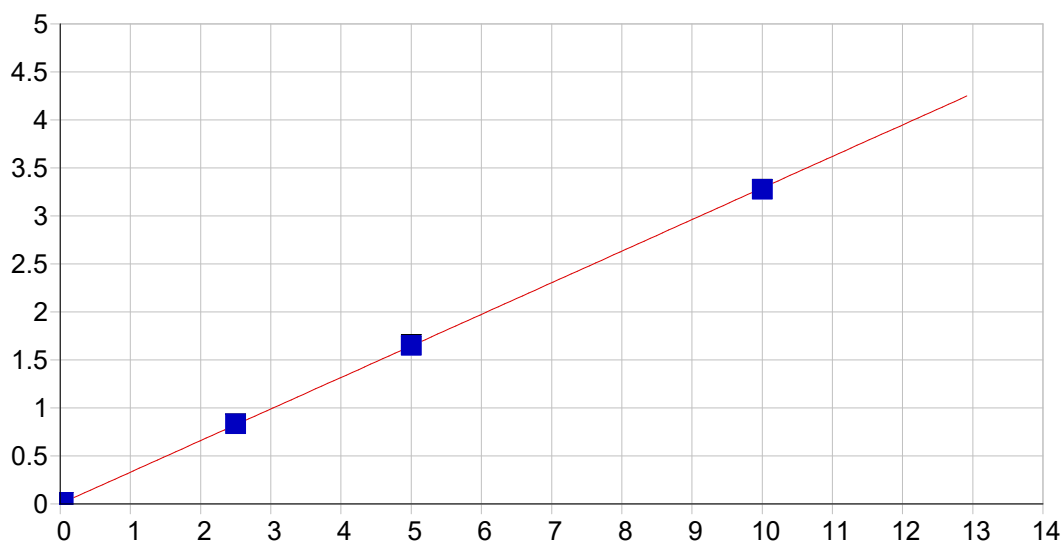


Sn 189.989 {478}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000003 Re-Slope: 1.000000
 A1 (Gain): 0.158733 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.000841
 Predicted MQL: 0.002803

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00000	.000	1
S1	.04000	.03943	-.001	-1.42	.00625	.000	1
S3	2.5000	2.4645	-.036	-1.42	.39024	.003	1
S4	5.0000	4.9604	-.040	-.792	.78547	.005	1
S5	10.000	10.076	.076	.757	1.5955	.010	1

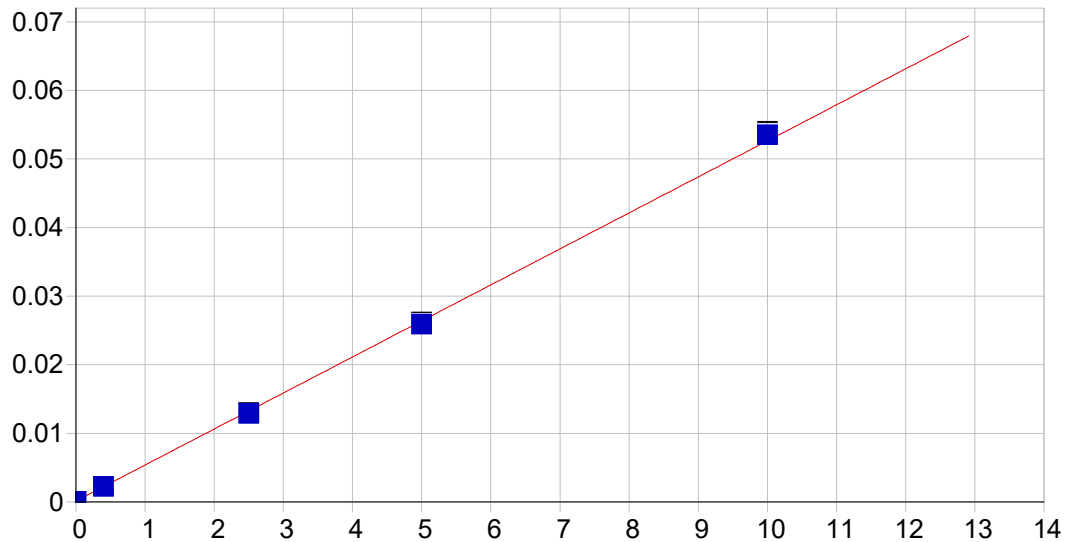


Ti 336.121 {100}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001448 Re-Slope: 1.000000
 A1 (Gain): 0.328878 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000074
 Predicted MDL: 0.000621
 Predicted MQL: 0.002069

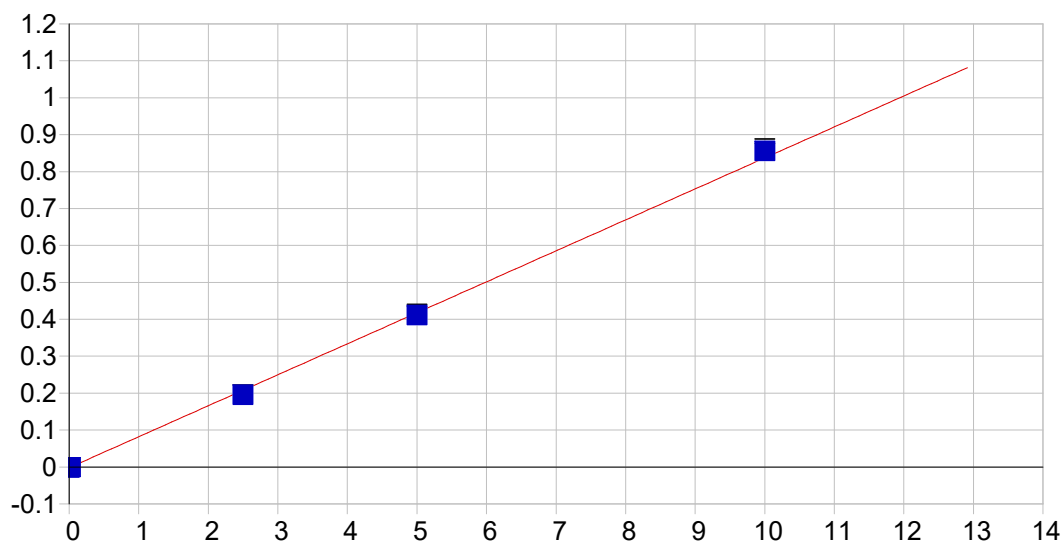
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00145	.000	1
S1	.04000	.04237	.002	5.93	.01537	.000	1
S3	2.5000	2.5315	.032	1.26	.83374	.001	1
S4	5.0000	5.0103	.010	.206	1.6487	.010	1
S5	10.000	9.9558	-.044	-.442	3.2746	.002	1


Si 288.158 {117}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000132 Re-Slope: 1.000000
 A1 (Gain): 0.005251 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999817 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.006713
 Predicted MQL: 0.022375

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00013	.000	1
S1	.40000	.39731	-.003	-.673	.00222	.000	1
S3	2.5000	2.4265	-.074	-2.94	.01291	.000	1
S4	5.0000	4.9096	-.090	-1.81	.02599	.000	1
S5	10.000	10.167	.167	1.67	.05368	.000	1

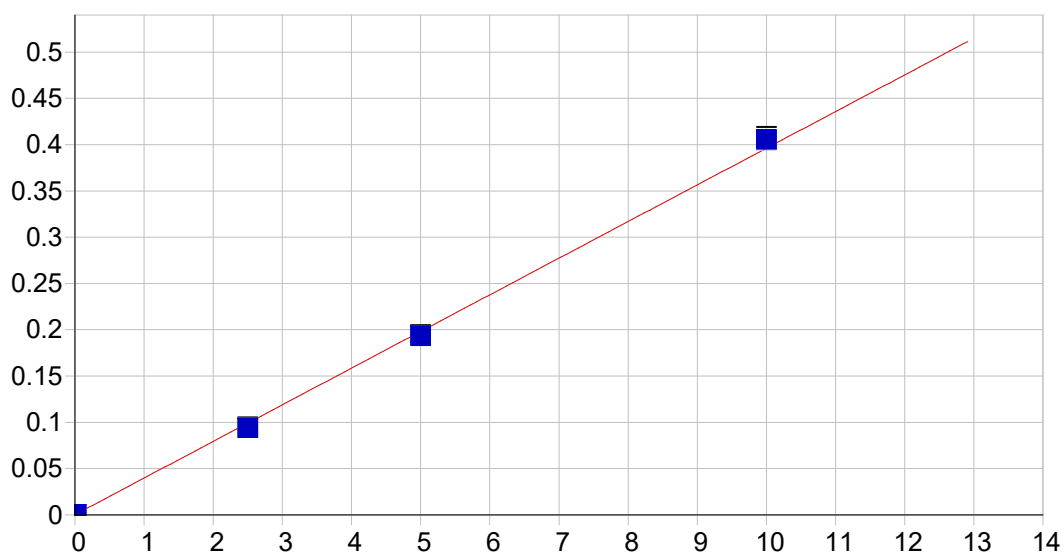


P 177.495 {490}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001910 Re-Slope: 1.000000
 A1 (Gain): 0.083896 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999559 Status: OK.
 Std Error of Est: 0.000060
 Predicted MDL: 0.001613
 Predicted MQL: 0.005377

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00191	.000	1
S1	.02000	.01959	-.000	-2.06	-.00027	.000	1
S3	2.5000	2.3506	-.149	-5.98	.19500	.001	1
S4	5.0000	4.9211	-.079	-1.58	.41037	.003	1
S5	10.000	10.229	.229	2.29	.85507	.006	1

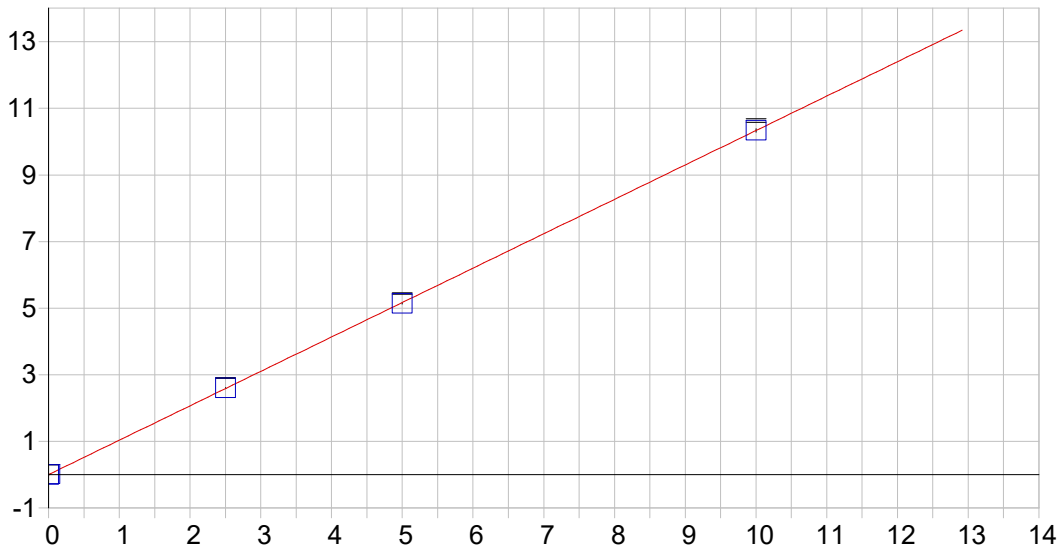


S 182.034 {485}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000225 Re-Slope: 1.000000
 A1 (Gain): 0.039590 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999573 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.003267
 Predicted MQL: 0.010890

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00023	.000	1
S1	.02000	.02129	.001	6.43	.00104	.000	1
S3	2.5000	2.3726	-.127	-5.10	.09390	.001	1
S4	5.0000	4.8864	-.114	-2.27	.19317	.001	1
S5	10.000	10.240	.240	2.40	.40460	.003	1

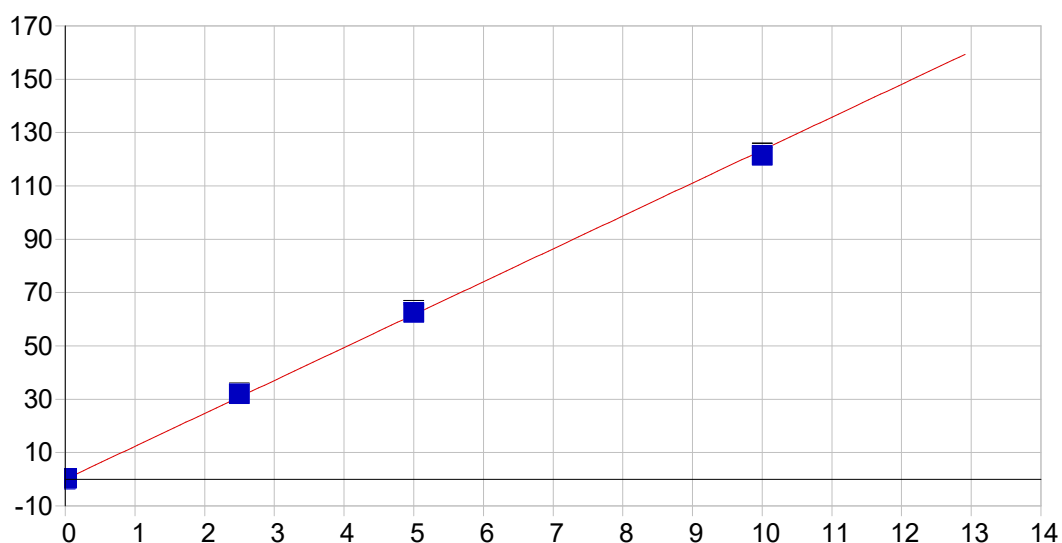


Li 670.784 { 50}

Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000276 Re-Slope: 1.000000
 A1 (Gain): 1.033403 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999993 Status: OK.
 Std Error of Est: 0.000096
 Predicted MDL: 0.000619
 Predicted MQL: 0.002062

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00028	.000	1
S5	10.000	10.003	.003	.029	10.337	.055	1
S4	5.0000	4.9783	-.022	-.434	5.1449	.020	1
S3	2.5000	2.5180	.018	.719	2.6024	.009	1
S1	.02000	.02082	.001	4.12	.02180	.001	1

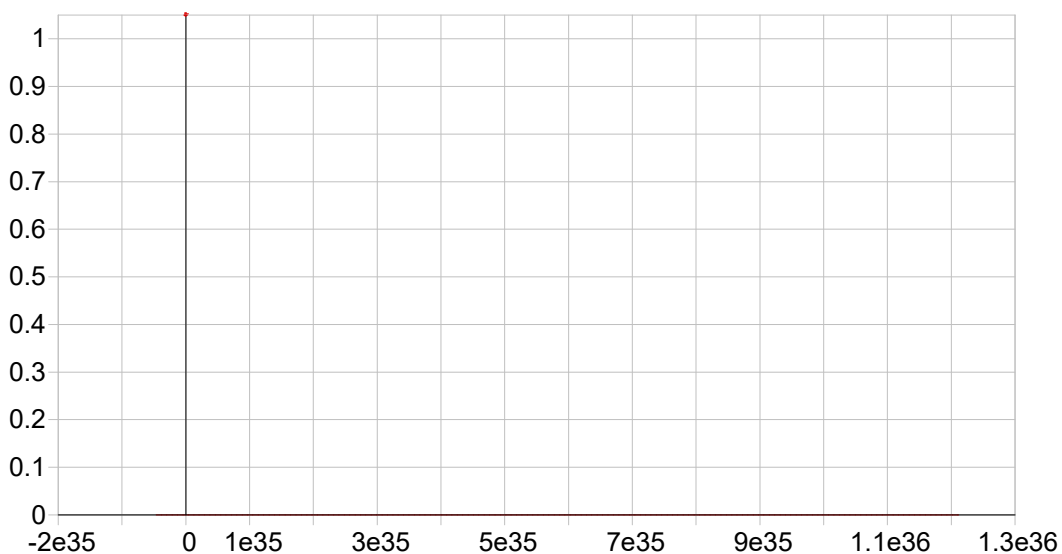


Sr 407.771 { 83}

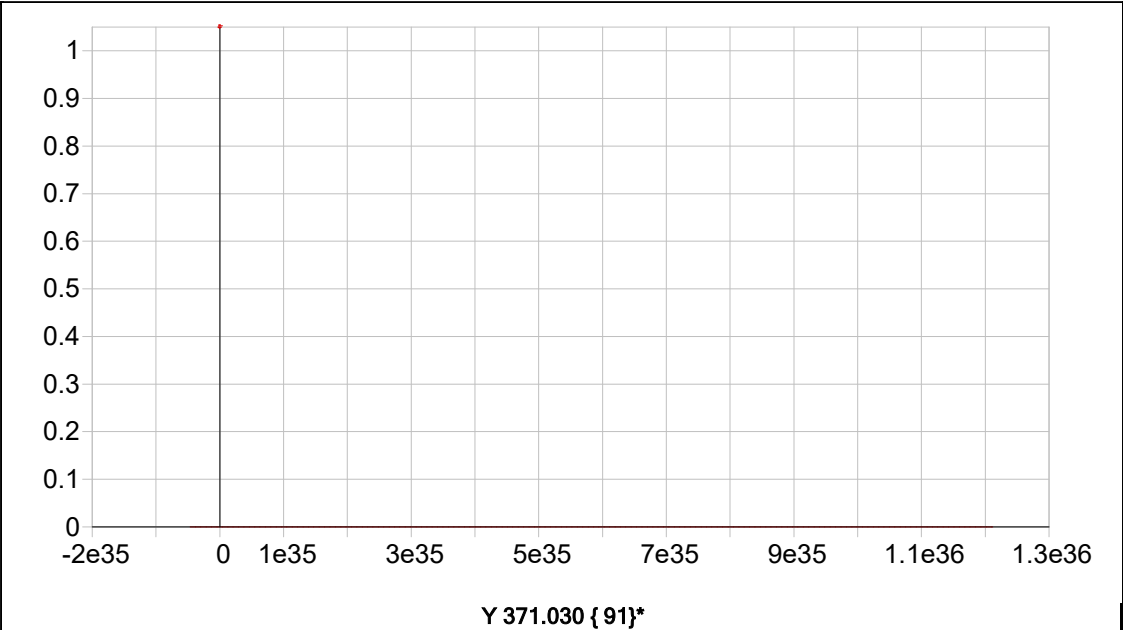
Date of Fit: 1/29/2021 15:13:54 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003331 Re-Slope: 1.000000
 A1 (Gain): 12.340996 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999786 Status: OK.
 Std Error of Est: 0.006171
 Predicted MDL: 0.000031
 Predicted MQL: 0.000102

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00336	.000	1
S1	.02000	.02192	.002	9.61	.26841	.002	1
S3	2.5000	2.5972	.097	3.89	32.079	.234	1
S4	5.0000	5.0651	.065	1.30	62.565	.814	1
S5	10.000	9.8358	-.164	-1.64	121.50	.811	1



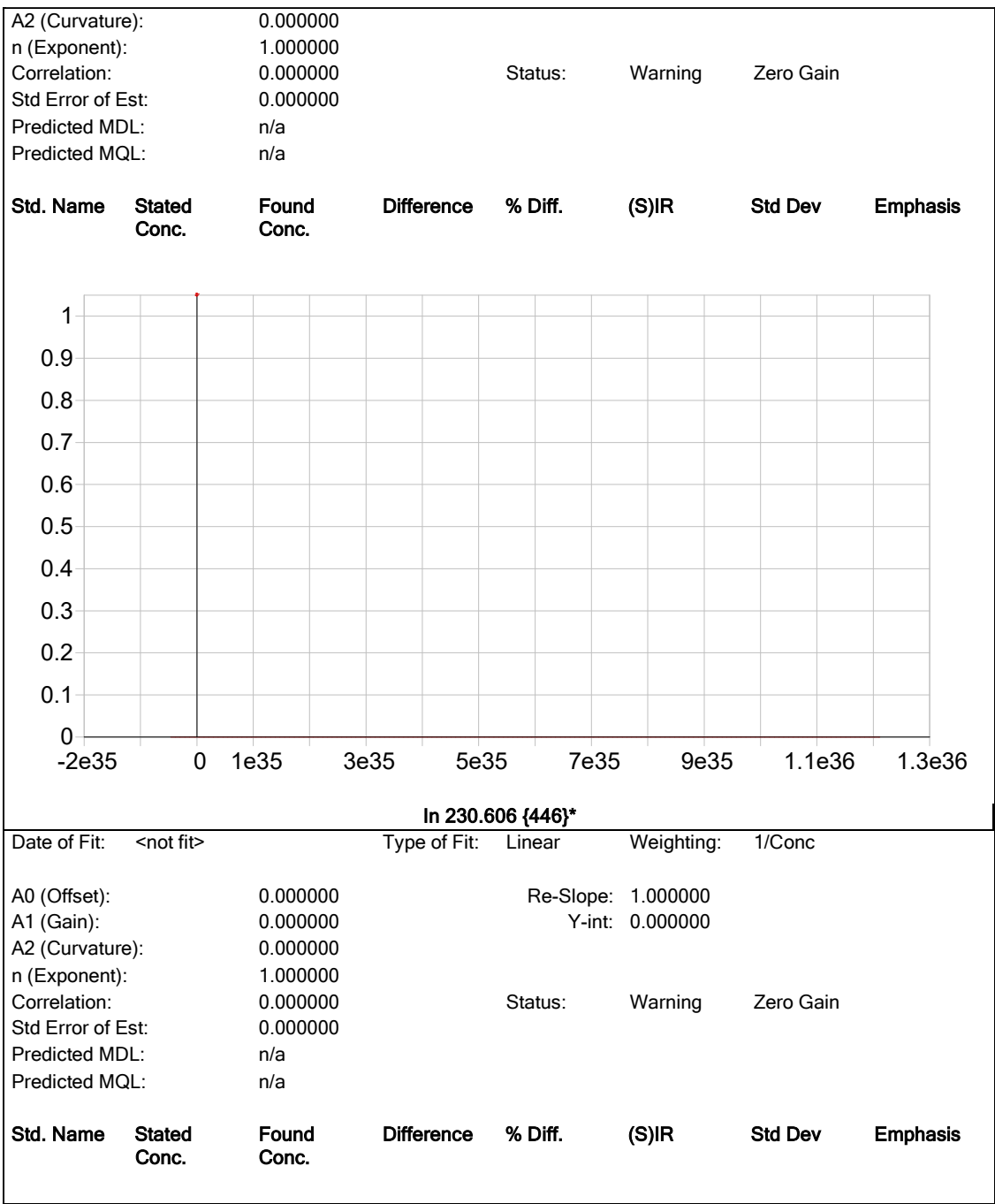
Y 224.306 {450}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
Y 360.073 { 94}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis



Date of Fit:	<not fit>		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000		
A1 (Gain):	0.000000		Y-int:	0.000000		
A2 (Curvature):	0.000000					
n (Exponent):	1.000000					
Correlation:	0.000000		Status:	Warning	Zero Gain	
Std Error of Est:	0.000000					
Predicted MDL:	n/a					
Predicted MQL:	n/a					

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
Y 224.306 {150}*							

Date of Fit:	<not fit>		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000		
A1 (Gain):	0.000000		Y-int:	0.000000		



Sample Name: S0 Acquired: 1/29/2021 13:03:34 Type: Cal
Method: NON EPA-6010-200.7(v887) 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	-.00018	-.00000	-.00000	.00027	-.00017	-.00017	-.01708	-.00004
Stddev	.00011	.00007	.00021	.00008	.00027	.00018	.00037	.00008
%RSD	61.467	1415.0	42673.	28.592	158.52	109.54	2.1805	206.48

#1	-.00007	-.00001	-.00014	.00018	-.00001	-.00032	-.01689	.00005
#2	-.00019	-.00007	-.00010	.00030	-.00048	.00004	-.01751	-.00011
#3	-.00029	.00007	.00024	.00032	-.00002	-.00023	-.01685	-.00006

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00037	.00021	.00001	.00000	-.00015	.00006	-.00003	-.00013
Stddev	.00007	.00005	.00004	.00015	.00026	.00004	.00015	.00012
%RSD	19.970	24.100	301.72	7149.6	175.60	63.288	491.74	90.961

#1	-.00032	.00023	.00006	.00004	-.00033	.00009	-.00019	-.00000
#2	-.00034	.00015	-.00002	-.00016	-.00027	.00005	.00001	-.00015
#3	-.00046	.00025	.00000	.00013	.00015	.00002	.00010	-.00024

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00047	-.00048	.00432	-.00010	.00085	-.00002	.00046	.00016
Stddev	.00018	.00002	.00031	.00014	.00066	.00014	.00007	.00019
%RSD	38.516	4.8614	7.0688	143.81	77.783	646.45	15.869	116.25

#1	-.00065	-.00046	.00399	-.00020	.00081	-.00017	.00053	.00033
#2	-.00048	-.00050	.00439	-.00015	.00154	.00000	.00047	-.00004
#3	-.00029	-.00047	.00459	.00006	.00021	.00010	.00038	.00021

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00000	.00145	.00013	-.00191	.00023	.00028	-.00336	
Stddev	.00006	.00029	.00000	.00008	.00005	.00035	.00024	
%RSD	1977.0	19.730	2.0972	3.9330	22.769	127.90	7.2477	

#1	.00007	.00112	.00013	-.00184	.00027	-.00005	-.00332	
#2	-.00005	.00155	.00013	-.00199	.00024	.00065	-.00314	
#3	-.00002	.00167	.00013	-.00191	.00017	.00022	-.00362	

Sample Name: S0 Acquired: 1/29/2021 13:03:34 Type: Cal
Method: NON EPA-6010-200.7(v887) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2037.6	61660.	13709.	2037.6	3423.8
Stddev	9.6	238.	48.	20.1	11.6
%RSD	.46891	.38586	.35043	.98625	.33843
#1	2047.6	61730.	13665.	2051.0	3435.4
#2	2028.6	61395.	13703.	2014.5	3412.2
#3	2036.5	61855.	13760.	2047.3	3423.9

Sample Name: S1 Acquired: 1/29/2021 13:07:39 Type: Cal
Method: NON EPA-6010-200.7(v887) 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	.00160	.00427	.00278	.00253	.01014	.00734	.35755	.01290
Stddev	.00019	.00017	.00010	.00019	.00014	.00031	.00070	.00012
%RSD	11.693	3.9345	3.7265	7.5451	1.3593	4.2291	.19597	.96228

#1	.00169	.00413	.00266	.00273	.01025	.00756	.35756	.01286
#2	.00138	.00423	.00284	.00235	.01017	.00699	.35825	.01304
#3	.00172	.00445	.00284	.00251	.00998	.00748	.35685	.01280

Elem	Cd2265	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01516	.00129	.03209	.01836	.00067	.00778	.02579	.00309
Stddev	.00031	.00004	.00028	.00073	.00003	.00011	.00032	.00007
%RSD	2.0575	2.7437	.86012	3.9891	5.0789	1.3614	1.2275	2.3031

#1	.01545	.00132	.03239	.01921	.00065	.00766	.02609	.00314
#2	.01519	.00126	.03184	.01796	.00071	.00779	.02581	.00301
#3	.01483	.00128	.03205	.01792	.00065	.00787	.02546	.00312

Elem	V_2924	Zn2138	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00442	.08988	.02994	.25472	.00625	.01537	.00222	-.00027
Stddev	.00006	.00123	.00013	.00127	.00014	.00019	.00003	.00010
%RSD	1.2899	1.3690	.42367	.49930	2.3205	1.2558	1.2584	35.277

#1	.00447	.09065	.03009	.25487	.00615	.01517	.00225	-.00033
#2	.00443	.08846	.02987	.25592	.00641	.01555	.00219	-.00016
#3	.00436	.09052	.02987	.25339	.00618	.01540	.00221	-.00033

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00104	.02180	.26841
Stddev	.00009	.00051	.00155
%RSD	9.0932	2.3441	.57625

#1	.00112	.02126	.26708
#2	.00093	.02227	.27011
#3	.00105	.02185	.26805

Sample Name: S1 Acquired: 1/29/2021 13:07:39 Type: Cal
Method: NON EPA-6010-200.7(v887) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2044.9	61822.	13759.	2062.5	3412.4
Stddev	9.2	81.	33.	8.5	14.0
%RSD	.44856	.13167	.24159	.41043	.40951
#1	2034.6	61731.	13728.	2057.7	3396.9
#2	2047.8	61887.	13754.	2057.5	3416.0
#3	2052.2	61848.	13794.	2072.3	3424.2

Sample Name: S2 Acquired: 1/29/2021 13:11:42 Type: Cal
Method: NON EPA-6010-200.7(v887) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.06835	.02152	.07276	.01596
Stddev	.00042	.00019	.00029	.00023
%RSD	.60741	.86717	.39254	1.4370

#1	.06883	.02138	.07308	.01621
#2	.06808	.02173	.07265	.01576
#3	.06815	.02146	.07254	.01591

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	61578.	13790.
Stddev	305.	21.
%RSD	.49464	.15044

#1	61368.	13798.
#2	61439.	13766.
#3	61927.	13805.

Sample Name: S3 Acquired: 1/29/2021 13:15:37 Type: Cal
Method: NON EPA-6010-200.7(v887) 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	.20874	.26780	.55319	.24241	.52283	.33707	18.088	.25534
Stddev	.00130	.00165	.00255	.00165	.00305	.00109	.047	.00107
%RSD	.62470	.61757	.46103	.68247	.58400	.32460	.26079	.42094

#1	.20958	.26923	.55439	.24381	.52461	.33806	18.055	.25544
#2	.20941	.26816	.55491	.24282	.52459	.33590	18.067	.25636
#3	.20724	.26599	.55026	.24058	.51931	.33726	18.142	.25422

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.1576	.39881	.06150	1.3458	.56710	.01495	.44475	.12923
Stddev	.0211	.00189	.00030	.0067	.00358	.00018	.00492	.00077
%RSD	.66930	.47455	.49034	.50122	.63196	1.1917	1.1052	.59562

#1	3.1712	.39953	.06117	1.3518	.56868	.01501	.44988	.13009
#2	3.1683	.39666	.06177	1.3471	.56961	.01474	.44009	.12861
#3	3.1332	.40024	.06154	1.3385	.56299	.01508	.44427	.12899

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.76153	.20710	.42285	.14028	2.6973	.10064	.68328	2.9003
Stddev	.00413	.00044	.00196	.00144	.0102	.00070	.00083	.0197
%RSD	.54223	.21307	.46263	1.0266	.37957	.69516	.12215	.67846

#1	.76358	.20690	.42094	.14173	2.6940	.10130	.68282	2.9158
#2	.76423	.20761	.42276	.13885	2.7088	.09991	.68278	2.9069
#3	.75678	.20680	.42485	.14027	2.6891	.10072	.68425	2.8782

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.39024	.83374	.01291	.19500	.09390	2.6024	32.079	
Stddev	.00261	.00147	.00010	.00142	.00084	.0091	.234	
%RSD	.66994	.17619	.80717	.72626	.89100	.34921	.72876	

#1	.39155	.83361	.01299	.19592	.09453	2.5978	32.176	
#2	.39194	.83234	.01279	.19571	.09421	2.5964	32.249	
#3	.38723	.83527	.01296	.19337	.09295	2.6128	31.813	

Sample Name: S3 Acquired: 1/29/2021 13:15:37 Type: Cal
 Method: NON EPA-6010-200.7(v887) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1975.7	59213.	13785.	1945.5	3214.1
Stddev	15.7	55.	18.	1.2	24.4
%RSD	.79534	.09245	.13066	.05976	.75798
#1	1959.4	59214.	13767.	1944.2	3188.2
#2	1976.8	59268.	13803.	1946.1	3217.5
#3	1990.8	59158.	13785.	1946.2	3236.6

Sample Name: S4 Acquired: 1/29/2021 13:19:29 Type: Cal
Method: NON EPA-6010-200.7(v887) 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	.41391	.53208	1.1073	.47950	1.0344	.67112	35.664	.50157
Stddev	.00332	.00342	.0083	.00304	.0087	.00446	.216	.00553
%RSD	.80260	.64363	.74500	.63447	.84448	.66469	.60473	1.1033

#1	.41624	.53488	1.1125	.48135	1.0400	.66709	35.502	.49870
#2	.41538	.53310	1.1117	.48117	1.0388	.67591	35.909	.50795
#3	.41011	.52826	1.0978	.47599	1.0243	.67035	35.582	.49807

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6.3576	.78899	.12202	2.7082	1.1087	.02953	.86282	.25415
Stddev	.0463	.00763	.00043	.0190	.0073	.00009	.00741	.00231
%RSD	.72868	.96700	.35549	.70193	.65871	.28815	.85903	.90765

#1	6.3896	.78466	.12191	2.7212	1.1137	.02944	.85735	.25212
#2	6.3788	.79780	.12249	2.7171	1.1121	.02958	.87125	.25666
#3	6.3045	.78452	.12165	2.6864	1.1003	.02959	.85985	.25367

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.5162	.41270	.84025	.27528	5.2994	.19859	1.3645	5.7278
Stddev	.0104	.00116	.00354	.00192	.0123	.00086	.0096	.0424
%RSD	.68512	.28088	.42116	.69721	.23118	.43507	.70132	.74080

#1	1.5230	.41137	.84029	.27460	5.2861	.19807	1.3579	5.7567
#2	1.5214	.41348	.83669	.27745	5.3101	.19812	1.3755	5.7477
#3	1.5042	.41327	.84377	.27380	5.3022	.19959	1.3601	5.6791

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.78547	1.6487	.02599	.41037	.19317	5.1449	62.565	
Stddev	.00463	.0097	.00023	.00327	.00106	.0199	.814	
%RSD	.58957	.58708	.89021	.79677	.54942	.38737	1.3015	

#1	.78859	1.6435	.02603	.41297	.19396	5.1318	62.816	
#2	.78768	1.6598	.02575	.41145	.19358	5.1678	63.224	
#3	.78015	1.6427	.02621	.40670	.19196	5.1349	61.655	

Sample Name: S4 Acquired: 1/29/2021 13:19:29 Type: Cal
Method: NON EPA-6010-200.7(v887) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1936.9	57848.	13607.	1907.9	3072.6
Stddev	13.7	137.	100.	6.2	18.4
%RSD	.70668	.23732	.73433	.32318	.59894
#1	1929.4	58002.	13673.	1908.2	3061.6
#2	1928.6	57802.	13492.	1914.0	3062.3
#3	1952.7	57739.	13657.	1901.6	3093.8

Sample Name: S5 Acquired: 1/29/2021 13:23:27 Type: Cal
Method: NON EPA-6010-200.7(v887) 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	.83567	1.0662	2.2389	.96467	2.0796	1.3408	70.178	.98478
Stddev	.00502	.0079	.0138	.00616	.0144	.0055	.696	.00680
%RSD	.60085	.73697	.61481	.63868	.68991	.41240	.99196	.69034

#1	.83881	1.0714	2.2471	.96823	2.0840	1.3388	69.401	.97725
#2	.83832	1.0700	2.2467	.96823	2.0912	1.3470	70.386	.99047
#3	.82988	1.0572	2.2231	.95756	2.0636	1.3365	70.746	.98662

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	12.894	1.5697	.24131	5.5147	2.1835	.05880	1.7026	.51031
Stddev	.086	.0071	.00028	.0353	.0142	.00025	.0083	.00235
%RSD	.66968	.45376	.11776	.64067	.64942	.42019	.48591	.45961

#1	12.955	1.5617	.24141	5.5400	2.1894	.05870	1.6934	.50760
#2	12.932	1.5719	.24099	5.5297	2.1937	.05863	1.7093	.51159
#3	12.795	1.5755	.24153	5.4743	2.1673	.05909	1.7052	.51173

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.0698	.82917	1.7026	.54870	10.468	.40332	2.7207	11.349
Stddev	.0181	.00081	.0146	.00123	.030	.00318	.0082	.064
%RSD	.58785	.09781	.85449	.22479	.28512	.78734	.30028	.56321

#1	3.0830	.82943	1.7187	.54756	10.503	.40688	2.7181	11.371
#2	3.0770	.82826	1.6905	.55001	10.451	.40079	2.7298	11.399
#3	3.0492	.82982	1.6986	.54854	10.451	.40229	2.7141	11.277

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.5955	3.2746	.05368	.85507	.40460	10.337	121.50
Stddev	.0100	.0024	.00037	.00616	.00339	.055	.81
%RSD	.62451	.07246	.69345	.72064	.83907	.53605	.66720

#1	1.6022	3.2769	.05354	.85914	.40691	10.388	121.21
#2	1.6004	3.2722	.05339	.85810	.40618	10.346	122.42
#3	1.5841	3.2746	.05410	.84798	.40070	10.278	120.88

Sample Name: S5 Acquired: 1/29/2021 13:23:27 Type: Cal
Method: NON EPA-6010-200.7(v887) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1873.9	56277.	13402.	1845.8	2888.1
Stddev	8.1	149.	50.	7.4	15.1
%RSD	.43199	.26396	.37308	.39870	.52428
#1	1871.5	56164.	13447.	1837.3	2879.2
#2	1867.3	56445.	13348.	1849.7	2879.4
#3	1882.9	56221.	13412.	1850.4	2905.5

Sample Name: ICV01 Acquired: 1/29/2021 14:09:15 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	1.041367	1.055255	1.006372	1.050824	1.027185	2.549902
Stddev	.003187	.009997	.009059	.011375	.004437	.020350
%RSD	.3060451	.9473627	.9001934	1.082438	.4319821	.7980755

#1	1.043378	1.060950	1.010914	1.058399	1.030218	2.530698
#2	1.043030	1.061103	1.012262	1.056328	1.029244	2.571232
#3	1.037692	1.043711	.995940	1.037744	1.022092	2.547778

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5332361	.5101073	.5036791	10.01195	.5151474	.5086837
Stddev	.0048468	.0060488	.0034273	.06764	.0007622	.0029551
%RSD	.9089393	1.185791	.6804596	.6755541	.1479639	.5809291

#1	.5277070	.5049223	.5057297	9.93547	.5149852	.5105277
#2	.5367511	.5167526	.5055852	10.03652	.5159777	.5102481
#3	.5352502	.5086470	.4997224	10.06387	.5144793	.5052753

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5290400	9.924943	.5111362	5.970110	.5140777	.2548520
Stddev	.0034362	.028422	.0034415	.115372	.0041883	.0005305
%RSD	.6495229	.2863672	.6733132	1.932498	.8147152	.2081751

#1	.5308702	9.922405	.5071880	5.837038	.5167212	.2554638
#2	.5311737	9.897876	.5135019	6.042089	.5162632	.2545732
#3	.5250761	9.954549	.5127185	6.031203	.5092487	.2545190

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.878198	.5198433	1.022468	10.14865	F 2.689976	F 2.727786
Stddev	.018146	.0065319	.000622	.03689	.015165	.021464
%RSD	.1836961	1.256522	.0608020	.3634731	.5637617	.7868619

#1	9.857446	.5124478	1.022048	10.10667	2.672595	2.742266
#2	9.886067	.5222581	1.022175	10.16340	2.696821	2.737965
#3	9.891081	.5248240	1.023182	10.17588	2.700512	2.703126

Sample Name: ICV01 Acquired: 1/29/2021 14:09:15 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.567165	F 2.645498	2.441378	F -.003344	F .0014069	F -.000361
Stddev	.016716	.024986	.029305	.000653	.0030002	.000366
%RSD	.6511444	.9444747	1.200338	19.53750	213.2575	101.4122

#1	2.576603	2.616651	2.419080	-.003320	.0020435	-.000758
#2	2.577027	2.660361	2.430485	-.002702	-.001861	-.000036
#3	2.547865	2.659481	2.474570	-.004008	.004038	-.000290

Elem	Sr4077
Units	ppm
Avg	F -.008387
Stddev	.000022
%RSD	.2678285

#1	-.008411
#2	-.008367
#3	-.008384

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1921.512	58342.95	13680.21	1907.028	3178.040
Stddev	11.444	236.58	58.42	13.283	19.096
%RSD	.5955833	.4054977	.4270330	.6965324	.6008771

#1	1914.784	58092.03	13743.78	1898.845	3165.979
#2	1915.026	58561.95	13628.89	1922.354	3168.084
#3	1934.726	58374.85	13667.95	1899.885	3200.057

Sample Name: LLICV01 Acquired: 1/29/2021 14:13:02 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205373	.0401818	.0129706	.0227011	.0518257	.1080472	.1051133
Stddev	.0013030	.0016060	.0007481	.0011795	.0021178	.0021584	.0001164
%RSD	6.344496	3.996726	5.767807	5.195620	4.086342	1.997607	.1107711

#1	.0217094	.0391716	.0124927	.0214858	.0538826	.1105323	.1051444
#2	.0207681	.0420336	.0138328	.0238412	.0519426	.1066413	.1049845
#3	.0191343	.0393400	.0125864	.0227763	.0496519	.1069681	.1052110

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061365	.0061204	2.087197	.0101593	.0294516	.0199384	.1065202
Stddev	.0000327	.0000694	.011905	.0003046	.0001703	.0006245	.0030545
%RSD	.5327166	1.134057	.5703760	2.997979	.5782829	3.132237	2.867552

#1	.0061289	.0061921	2.077877	.0100337	.0294292	.0200085	.1085548
#2	.0061724	.0060535	2.083106	.0099375	.0296320	.0205249	.1030078
#3	.0061083	.0061158	2.100608	.0105065	.0292936	.0192818	.1079980

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221950	2.173053	.0427157	.0109627	2.028017	.0417273	.0417613
Stddev	.0003904	.012663	.0002952	.0001593	.010944	.0013428	.0003308
%RSD	1.759050	.5827313	.6911287	1.452790	.5396603	3.217907	.7921228

#1	.0217487	2.178728	.0429899	.0111281	2.033936	.0403399	.0420982
#2	.0223629	2.158545	.0427539	.0109498	2.015388	.0418216	.0417488
#3	.0224733	2.181887	.0424032	.0108103	2.034728	.0430205	.0414369

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.087435	.1077132	.2266160	.0385063	.0410733	.3979443	.0183547
Stddev	.010874	.0001658	.0013045	.0007112	.0002515	.0021078	.0004575
%RSD	.5209056	.1539268	.5756532	1.846938	.6122702	.5296677	2.492502

#1	2.099654	.1076008	.2273047	.0392609	.0408199	.3956200	.0178611
#2	2.083831	.1079036	.2274318	.0378485	.0410771	.3984812	.0187645
#3	2.078822	.1076352	.2251114	.0384094	.0413228	.3997317	.0184385

Sample Name: LLICV01 Acquired: 1/29/2021 14:13:02 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0187905	.0211694	.0220342
Stddev	.0031368	.0006035	.0000316
%RSD	16.69335	2.850793	.1435612

#1	.0172204	.0217232	.0220409
#2	.0224023	.0205262	.0219998
#3	.0167489	.0212590	.0220620

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1974.180	59692.40	13766.84	1963.345	3321.733
Stddev	18.121	120.86	2.53	20.098	20.714
%RSD	.9178844	.2024724	.0183743	1.023671	.6235986

#1	1961.512	59554.00	13763.92	1941.009	3306.214
#2	1966.092	59777.09	13768.15	1979.969	3313.730
#3	1994.936	59746.13	13768.45	1969.056	3345.255

Sample Name: ICB01 Acquired: 1/29/2021 14:17:04 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0001833	-.000853	-.000982	.0022367	.0001568	-.001563	-.000673
Stddev	.0014236	.000263	.001274	.0023698	.0005757	.003361	.000135
%RSD	776.5155	30.87989	129.7992	105.9488	367.1600	215.0349	19.99981

#1	.0018080	-.000986	-.001787	.0038046	-.000239	-.000511	-.000828
#2	-.000412	-.001024	.000487	.0033950	.000817	.001147	-.000592
#3	-.000846	-.000550	-.001645	-.000489	-.000108	-.005325	-.000599

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000103	.0000125	.0010084	.0000978	.0000850	-.000189	-.000196
Stddev	.0000734	.0000761	.0033562	.0001688	.0001984	.000372	.002344
%RSD	711.5591	607.0104	332.8145	172.6720	233.2716	197.3489	1196.515

#1	.0000945	-.000074	-.000646	.0002032	.0002777	-.000425	-.002895
#2	-.000040	.000069	-.001199	.0001870	.0000961	.000240	.000984
#3	-.000023	.000043	.004871	-.000097	-.000119	-.000381	.001324

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000192	-.003175	.0000922	.0003632	-.033430	.0003971	-.000219
Stddev	.000107	.007927	.0000985	.0001713	.006709	.0014261	.000350
%RSD	55.77917	249.7072	106.8787	47.16375	20.06980	359.1498	160.0471

#1	-.000107	.005734	.0000337	.0005274	-.041159	-.001250	-.000569
#2	-.000157	-.005807	.0002059	.0001856	-.029101	.001237	.000132
#3	-.000313	-.009451	.0000369	.0003767	-.030030	.001204	-.000219

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015857	.0011216	.0000915	.0002449	.0002801	.0031443	-.000334
Stddev	.007240	.0004185	.0000876	.0002388	.0002251	.0020935	.000427
%RSD	45.65776	37.31153	95.80082	97.51633	80.37379	66.57842	127.7610

#1	-.022883	.0012131	.0001469	.0003962	.0000684	.0008861	-.000519
#2	-.016268	.0006649	.0001371	-.000030	.0002553	.0035267	-.000637
#3	-.008421	.0014867	-.000010	.000369	.0005165	.0050203	.000154

Sample Name: ICB01 Acquired: 1/29/2021 14:17:04 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002296	-.000608	-.000011
Stddev	.001302	.000241	.000011
%RSD	56.71345	39.64628	97.47575

#1	-.002448	-.000558	-.000002
#2	-.000924	-.000871	-.000008
#3	-.003515	-.000396	-.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1982.148	59791.25	13706.78	1968.228	3351.881
Stddev	12.513	236.19	23.50	12.005	17.534
%RSD	.6312752	.3950281	.1714768	.6099359	.5231083

#1	1976.831	59950.25	13728.97	1979.471	3342.946
#2	1973.172	59903.64	13709.21	1969.631	3340.615
#3	1996.441	59519.85	13682.16	1955.584	3372.083

Sample Name: CRI01 Acquired: 1/29/2021 14:21:10 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215515	.0415250	.0142921	.0211343	.0517514	.1043946	.1053764
Stddev	.0011793	.0011542	.0008405	.0014229	.0007002	.0019279	.0001457
%RSD	5.471978	2.779400	5.880648	6.732507	1.352953	1.846700	.1382897

#1	.0202204	.0401923	.0149529	.0216543	.0518085	.1022387	.1052592
#2	.0224657	.0421913	.0145772	.0195245	.0524212	.1059529	.1053305
#3	.0219684	.0421914	.0133461	.0222240	.0510244	.1049921	.1055396

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061318	.0060801	2.083215	.0104124	.0291397	.0203245	.1054633
Stddev	.0000625	.0000407	.004658	.0001686	.0004130	.0003284	.0032455
%RSD	1.019569	.6692930	.2235828	1.618969	1.417341	1.615810	3.077351

#1	.0062013	.0060903	2.078894	.0105805	.0294357	.0202102	.1089819
#2	.0060802	.0061147	2.082602	.0104133	.0293155	.0206948	.1048210
#3	.0061138	.0060352	2.088149	.0102434	.0286678	.0200686	.1025870

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220699	2.179533	.0430289	.0109251	2.033132	.0409386	.0419165
Stddev	.0002517	.015902	.0002152	.0002490	.005977	.0020635	.0001004
%RSD	1.140427	.7295978	.5002196	2.279433	.2939602	5.040531	.2395289

#1	.0222844	2.195703	.0432679	.0108141	2.031709	.0385943	.0419495
#2	.0217928	2.178982	.0429684	.0112103	2.027996	.0424797	.0419963
#3	.0221324	2.163913	.0428504	.0107508	2.039692	.0417419	.0418038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.087170	.1085779	.2250014	.0383589	.0408969	.4011257	.0186441
Stddev	.011327	.0006300	.0007256	.0004239	.0005282	.0078879	.0013058
%RSD	.5427024	.5802353	.3224639	1.105001	1.291628	1.966431	7.003737

#1	2.076903	.1093016	.2245911	.0387048	.0403780	.4101112	.0200365
#2	2.085286	.1082800	.2258391	.0384857	.0414340	.3979225	.0174468
#3	2.099321	.1081521	.2245739	.0378861	.0408789	.3953433	.0184490

Sample Name: CRI01 Acquired: 1/29/2021 14:21:10 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0193619	.0203104	.0220165
Stddev	.0013133	.0007165	.0000999
%RSD	6.783137	3.527838	.4535706

#1	.0189504	.0199689	.0219061
#2	.0208317	.0211338	.0220431
#3	.0183036	.0198285	.0221004

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1989.059	59647.47	13784.83	1979.812	3341.171
Stddev	16.166	138.56	51.15	19.159	24.220
%RSD	.8127679	.2322907	.3710587	.9677014	.7248919

#1	1973.415	59541.23	13741.14	1965.005	3320.018
#2	1988.061	59597.01	13772.26	2001.450	3335.904
#3	2005.701	59804.19	13841.10	1972.980	3367.591

Sample Name: IC5A01 Acquired: 1/29/2021 14:25:13 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112702	.0182908	.0053915	.0019998	-.003504	258.4511	.0053633
Stddev	.0045261	.0025280	.0029148	.0044611	.002007	.2709	.0000805
%RSD	40.16006	13.82113	54.06273	223.0736	57.28133	.1048252	1.501007

#1	.0070281	.0182205	.0021616	.0069864	-.001502	258.7523	.0052768
#2	.0160350	.0157987	.0061870	.0006256	-.005516	258.2271	.0053770
#3	.0107476	.0208532	.0078260	-.001612	-.003493	258.3741	.0054361

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009489	-.000444	235.8035	.0540006	.0004435	-.001634	98.46354
Stddev	.0000425	.000215	.9254	.0001730	.0002291	.000026	.34937
%RSD	4.478156	48.53807	.3924645	.3204425	51.65693	1.598445	.3548266

#1	.0009137	-.000512	234.8243	.0538108	.0006720	-.001647	98.82797
#2	.0009961	-.000203	236.6636	.0541497	.0004446	-.001604	98.13147
#3	.0009369	-.000617	235.9227	.0540413	.0002138	-.001652	98.43119

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102768	255.4676	-.002400	-.007515	.0167459	.0027521	.0018057
Stddev	.0004756	.6881	.000117	.000224	.0038388	.0005516	.0004190
%RSD	4.628098	.2693406	4.868784	2.974701	22.92368	20.04459	23.20418

#1	.0101465	254.7208	-.002530	-.007257	.0196594	.0030445	.0022892
#2	.0108040	256.0759	-.002368	-.007630	.0123961	.0030960	.0015501
#3	.0098799	255.6059	-.002304	-.007657	.0181823	.0021158	.0015777

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230647	.0596697	-.000119	-.000665	.0008948	.0013769	.0045119
Stddev	.0080307	.0023091	.000524	.000183	.0002616	.0049611	.0013387
%RSD	34.81828	3.869834	441.3293	27.56215	29.23717	360.2978	29.67041

#1	.0299813	.0618472	-.000157	-.000740	.0011263	.0067551	.0060503
#2	.0142573	.0572483	.000423	-.000456	.0009471	.0003963	.0036115
#3	.0249557	.0599135	-.000622	-.000799	.0006110	-.003021	.0038739

Sample Name: IC5A01 Acquired: 1/29/2021 14:25:13 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0109201	.0022923	.0079382
Stddev	.0041490	.0001528	.0001341
%RSD	37.99420	6.667018	1.689086

#1	.0128921	.0023844	.0077861
#2	.0137154	.0023766	.0079889
#3	.0061529	.0021159	.0080395

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1724.487	51709.66	13131.95	1688.133	2674.173
Stddev	11.940	286.89	34.72	15.395	9.530
%RSD	.6923895	.5548165	.2643556	.9119478	.3563559

#1	1713.232	51387.81	13172.02	1670.929	2665.979
#2	1723.218	51938.54	13112.71	1692.861	2671.910
#3	1737.011	51802.64	13111.11	1700.610	2684.631

Sample Name: ICSAB01 Acquired: 1/29/2021 14:29:15 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.1059796	.1237837	.0516667	.0548610	.6088771	257.1345
Stddev	.0011179	.0029002	.0018800	.0041063	.0049308	.1347
%RSD	1.054796	2.342974	3.638777	7.485012	.8098204	.0523980

#1	.1055201	.1207652	.0495087	.0510372	.6119988	257.2709
#2	.1051648	.1240369	.0525408	.0543447	.6114398	257.0015
#3	.1072541	.1265490	.0529505	.0592011	.6031926	257.1312

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5090280	.4850077	.9620529	235.4690	.5308592	.4887322
Stddev	.0004470	.0036688	.0055810	.9999	.0033884	.0029777
%RSD	.0878146	.7564377	.5801131	.4246393	.6382948	.6092806

#1	.5085121	.4820948	.9610245	234.7007	.5337984	.4887516
#2	.5092995	.4891280	.9680766	236.5995	.5316263	.4917003
#3	.5092724	.4838002	.9570576	235.1068	.5271530	.4857449

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4786145	97.74484	.4780198	254.8723	.9646552	.2047290
Stddev	.0038863	.40894	.0017304	.6299	.0040212	.0011867
%RSD	.8119975	.4183700	.3619945	.2471518	.4168481	.5796380

#1	.4780102	98.17964	.4761321	254.5266	.9676142	.2060971
#2	.4827676	97.36795	.4795308	255.5994	.9662745	.2041127
#3	.4750657	97.68692	.4783966	254.4909	.9600768	.2039773

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086734	.4855607	1.017171	.0195744	1.076413	1.070084
Stddev	.0035644	.0022638	.004847	.0124992	.002209	.005044
%RSD	41.09549	.4662287	.4765043	63.85494	.2052432	.4713187

#1	.0065542	.4846659	1.022267	.0154810	1.075930	1.069849
#2	.0066775	.4838811	1.016625	.0096351	1.078824	1.075241
#3	.0127886	.4881352	1.012620	.0336071	1.074486	1.065163

Sample Name: ICSAB01 Acquired: 1/29/2021 14:29:15 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.047853	1.032792	1.024419	F -.000746	F .0071724	F .0024977
Stddev	.004045	.002862	.012285	.000851	.0047755	.0004947
%RSD	.3860380	.2770842	1.199243	114.0597	66.58158	19.80796

#1	1.044909	1.029490	1.028426	-.000647	.0059657	.0025690
#2	1.052466	1.034551	1.010631	-.001642	.0031161	.0029529
#3	1.046184	1.034336	1.034201	.000051	.0124356	.0019712

Elem	Sr4077
Units	ppm
Avg	F .0082597
Stddev	.0003151
%RSD	3.815200

#1	.0079542
#2	.0085836
#3	.0082415

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1727.805	51942.75	13125.78	1681.214	2677.270
Stddev	11.379	320.05	17.87	14.885	15.077
%RSD	.6585891	.6161599	.1361530	.8853591	.5631318

#1	1727.015	51611.30	13145.49	1669.748	2675.378
#2	1716.842	52250.03	13110.62	1698.035	2663.229
#3	1739.559	51966.94	13121.24	1675.858	2693.203

Sample Name: ICSADLX20 Acquired: 1/29/2021 14:33:05 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0036312	.0007032	-.002248	.0037772	.0003115	12.69352	.0000903
Stddev	.0012472	.0008002	.001968	.0043434	.0000808	.00268	.0002696
%RSD	34.34623	113.7850	87.56801	114.9912	25.92790	.0211378	298.4560

#1	.0038665	.0015703	-.002983	-.001216	.0002967	12.69094	-.000046
#2	.0022832	-.000007	-.003742	.006679	.0003987	12.69630	.000401
#3	.0047440	.000546	-.000018	.005869	.0002392	12.69331	-.000084

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000885	.0001140	12.56616	.0022257	-.000128	-.000014	4.874379
Stddev	.0000743	.0001020	.06509	.0000988	.000237	.000145	.019987
%RSD	83.92183	89.49957	.5179944	4.438434	184.9759	1043.577	.4100379

#1	.0000850	.0002164	12.51632	.0021185	-.000192	-.000116	4.851576
#2	.0001645	.0000124	12.63980	.0022453	-.000326	.000152	4.882703
#3	.0000161	.0001133	12.54236	.0023132	.000134	-.000078	4.888859

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003729	12.97966	-.000912	.0000049	-.037158	-.001124	.0000374
Stddev	.0000494	.02896	.000292	.0001194	.005333	.000116	.0001538
%RSD	13.23939	.2231085	31.99131	2413.997	14.35267	10.32443	411.1550

#1	.0004298	12.94649	-.001148	.0000637	-.043312	-.001011	-.000093
#2	.0003469	12.99253	-.000586	.0000836	-.034261	-.001117	.000207
#3	.0003420	12.99995	-.001003	-.000132	-.033900	-.001243	-.000002

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013387	.0017426	.0000003	.0003746	.0005898	.0022433	.0028128
Stddev	.007712	.0003157	.0000894	.0002402	.0005322	.0049853	.0008282
%RSD	57.60298	18.11586	32926.68	64.11100	90.24192	222.2289	29.44411

#1	-.007406	.0021071	-.000019	.0003275	.0008970	-.003194	.0022463
#2	-.010666	.0015635	.000098	.0006349	-.000025	.003325	.0037633
#3	-.022091	.0015572	-.000078	.0001616	.000897	.006599	.0024287

Sample Name: ICSADLX20 Acquired: 1/29/2021 14:33:05 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0010586	-.000651	.0005781
Stddev	.0024844	.000542	.0000212
%RSD	234.6891	83.28629	3.668560

#1	-.000520	-.000025	.0005792
#2	.003922	-.000965	.0005564
#3	-.000226	-.000964	.0005988

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1950.059	56996.72	12913.16	1923.060	3181.483
Stddev	3.214	105.03	84.58	6.264	5.667
%RSD	.1648235	.1842704	.6550023	.3257347	.1781320

#1	1950.963	57092.03	12935.11	1920.954	3176.083
#2	1946.490	56884.12	12819.77	1918.121	3180.982
#3	1952.725	57014.01	12984.60	1930.106	3187.384

Sample Name: ICSABDLX20 Acquired: 1/29/2021 14:37:08 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074246	.0077481	.0001966	.0072838	.0301982	12.61898	.0249662
Stddev	.0017327	.0004590	.0009231	.0010253	.0006522	.04653	.0000898
%RSD	23.33776	5.924137	469.6669	14.07618	2.159826	.3687663	.3595365

#1	.0054240	.0078500	-.000652	.0061024	.0308249	12.56535	.0248633
#2	.0084050	.0072467	.000062	.0079409	.0295231	12.64867	.0250073
#3	.0084450	.0081476	.001180	.0078081	.0302465	12.64292	.0250281

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270879	.0499413	12.40396	.0285363	.0242691	.0242421	4.809978
Stddev	.0001135	.0002151	.08363	.0002714	.0001136	.0004028	.008012
%RSD	.4188650	.4306799	.6742352	.9509461	.4681952	1.661360	.1665735

#1	.0270039	.0499703	12.38956	.0283394	.0241904	.0246674	4.802442
#2	.0272170	.0501405	12.49386	.0288459	.0243993	.0241922	4.818394
#3	.0270427	.0497132	12.32847	.0284237	.0242175	.0238666	4.809098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0264724	12.87332	.0491026	.0101483	-.039901	.0257576	.0506187
Stddev	.0003324	.08303	.0006129	.0000978	.003024	.0007536	.0005129
%RSD	1.255845	.6450015	1.248207	.9634313	7.579928	2.925715	1.013277

#1	.0264615	12.86300	.0493045	.0102196	-.042815	.0249846	.0502666
#2	.0268102	12.96104	.0495891	.0100368	-.036777	.0257980	.0503823
#3	.0261455	12.79594	.0484142	.0101884	-.040111	.0264901	.0512072

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022821	.0536433	.0499898	.0476708	.0497306	.0505327	.0013701
Stddev	.023337	.0005307	.0003595	.0004602	.0008400	.0070575	.0011731
%RSD	102.2635	.9893804	.7191626	.9653454	1.689089	13.96614	85.62114

#1	.003888	.0530379	.0497609	.0477558	.0493815	.0473692	.0027167
#2	-.033076	.0540285	.0504042	.0471741	.0506888	.0586185	.0008244
#3	-.039275	.0538635	.0498043	.0480826	.0491214	.0456104	.0005693

Sample Name: ICSABDLX20 Acquired: 1/29/2021 14:37:08 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001313	-.000341	.0005646
Stddev	.001993	.000248	.0000262
%RSD	151.7525	72.69134	4.638310

#1	-.003490	-.000446	.0005384
#2	-.000870	-.000058	.0005907
#3	.000420	-.000520	.0005647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1947.788	57088.74	12959.64	1935.671	3181.979
Stddev	9.689	72.60	42.26	7.634	17.930
%RSD	.4974586	.1271675	.3261222	.3943873	.5634952

#1	1938.735	57168.68	12982.61	1938.986	3163.258
#2	1958.008	57026.92	12910.86	1941.087	3198.996
#3	1946.621	57070.61	12985.45	1926.940	3183.682

Sample Name: CCV01 Acquired: 1/29/2021 14:41:11 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	5.020187	5.152470	5.118791	5.060427	5.017634	10.29178
Stddev	.031771	.037105	.036798	.030704	.041670	.02726
%RSD	.6328599	.7201473	.7188800	.6067569	.8304737	.2648281

#1	5.042712	5.167623	5.145933	5.084360	5.044338	10.27291
#2	5.034000	5.179600	5.133532	5.071113	5.038947	10.32303
#3	4.983847	5.110186	5.076908	5.025807	4.969619	10.27940

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.16684	2.2609415	2.564858	25.84859	1.048346	2.546285
Stddev	.09435	.0006946	.017963	.12774	.001653	.018872
%RSD	.9280323	.2662004	.7003348	.4941756	.1576853	.7411701

#1	10.18020	2.2607115	2.573859	25.70117	1.049868	2.556193
#2	10.25381	2.2603912	2.576540	25.92639	1.046587	2.558140
#3	10.06653	2.2617220	2.544174	25.91822	1.048582	2.524522

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.271400	5.097574	2.598009	25.67447	2.555573	F 1.314725
Stddev	.009968	.004667	.006380	.04212	.017158	.001165
%RSD	.7840117	.0915588	.2455746	.1640606	.6713773	.0885875

#1	1.279140	5.094699	2.597240	25.62874	2.565343	1.315933
#2	1.274906	5.095065	2.604738	25.68299	2.565615	1.313609
#3	1.260152	5.102960	2.592048	25.71168	2.535762	1.314633

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.65163	2.582523	2.564744	25.42114	F 5.316173	5.134299
Stddev	.06470	.015421	.002962	.03075	.009100	.037203
%RSD	.2624766	.5971263	.1154989	.1209615	.1711761	.7245888

#1	24.65476	2.568611	2.567336	25.44141	5.309390	5.160705
#2	24.58541	2.599104	2.561515	25.38576	5.312613	5.150440
#3	24.71471	2.579853	2.565380	25.43626	5.326514	5.091752

Sample Name: CCV01 Acquired: 1/29/2021 14:41:11 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.092107	5.006135	4.960815	5.047294	5.024688	4.991100
Stddev	.037088	.016722	.036367	.043737	.031207	.010401
%RSD	.7283376	.3340245	.7330798	.8665439	.6210714	.2083849

#1	5.114128	4.988099	4.918830	5.068008	5.049632	4.979214
#2	5.112905	5.009181	4.981127	5.076825	5.034737	4.995551
#3	5.049288	5.021124	4.982490	4.997048	4.989695	4.998534

Elem	Sr4077
Units	ppm
Avg	5.156861
Stddev	.008245
%RSD	.1598919

#1	5.165260
#2	5.148778
#3	5.156545

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1871.214	54129.09	12739.65	1821.128	2935.056
Stddev	12.297	61.20	16.56	.380	19.303
%RSD	.6571805	.1130637	.1300268	.0208444	.6576561

#1	1860.802	54089.15	12758.60	1821.450	2921.041
#2	1868.059	54199.55	12727.88	1821.225	2927.054
#3	1884.781	54098.56	12732.48	1820.710	2957.073

Sample Name: LLCCV01 Acquired: 1/29/2021 14:49:55 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0214890	.0415542	.0140930	.0215713	.0508012	.1126745
Stddev	.0004473	.0020443	.0012776	.0005731	.0009300	.0040200
%RSD	2.081328	4.919726	9.065742	2.656691	1.830605	3.567822

#1	.0212607	.0393349	.0127936	.0216695	.0497322	.1164950
#2	.0212018	.0419671	.0141377	.0209554	.0512477	.1130475
#3	.0220043	.0433606	.0153477	.0220889	.0514237	.1084809

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1058404	.0065715	.0063557	2.209994	.0105033	.0304547
Stddev	.0012381	.0001256	.0000455	.004988	.0002272	.0001326
%RSD	1.169824	1.911101	.7158497	.2256958	2.163606	.4353511

#1	.1045519	.0066600	.0063833	2.204461	.0102460	.0304459
#2	.1070212	.0066268	.0063806	2.214145	.0105873	.0305914
#3	.1059482	.0064278	.0063032	2.211377	.0106766	.0303267

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199283	.1031344	.0232726	2.303257	.0441235	.0113652
Stddev	.0005571	.0027813	.0003434	.023396	.0001184	.0001922
%RSD	2.795249	2.696802	1.475594	1.015761	.2684171	1.691525

#1	.0205630	.1040744	.0232236	2.282039	.0440663	.0113336
#2	.0195203	.1053239	.0229563	2.328347	.0442597	.0115713
#3	.0197017	.1000048	.0236378	2.299386	.0440446	.0111907

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.973814	.0451242	.0426142	2.051625	F .1224207	.2296273
Stddev	.015816	.0019377	.0001794	.012346	.0003491	.0009978
%RSD	.8012937	4.294079	.4208792	.6017832	.2851608	.4345182

#1	1.957023	.0428873	.0428097	2.039070	.1228137	.2306064
#2	1.988430	.0462849	.0425759	2.052055	.1221466	.2296635
#3	1.975988	.0462004	.0424572	2.063751	.1223018	.2286118

Sample Name: LLCCV01 Acquired: 1/29/2021 14:49:55 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0401673	.0418371	.4077705	.0189667	.0178635	.0205910
Stddev	.0006542	.0005775	.0064538	.0021784	.0008628	.0006047
%RSD	1.628598	1.380294	1.582708	11.48529	4.829728	2.936711

#1	.0407111	.0415687	.4131071	.0192758	.0176536	.0210010
#2	.0403495	.0425000	.4096069	.0209740	.0171251	.0198965
#3	.0394414	.0414428	.4005975	.0166503	.0188119	.0208754

Elem	Sr4077
Units	ppm
Avg	.0224111
Stddev	.0001079
%RSD	.4815595

#1	.0223746
#2	.0225325
#3	.0223261

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1978.084	57096.07	12868.26	1944.960	3251.227
Stddev	8.328	193.36	33.71	3.417	18.277
%RSD	.4209887	.3386490	.2619613	.1756628	.5621466

#1	1969.861	56878.95	12848.80	1942.657	3233.308
#2	1977.878	57159.59	12848.79	1943.336	3250.532
#3	1986.512	57249.68	12907.18	1948.885	3269.842

Sample Name: CCB01 Acquired: 1/29/2021 15:00:13 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000913	.0005018	-.000104	.0002447	.0000860	.0014603	-.000284
Stddev	.0005622	.0011444	.000156	.0016138	.0004735	.0027337	.000366
%RSD	616.0047	228.0655	150.5885	659.5484	550.5421	187.2056	128.5843

#1	-.000300	.0016695	-.000264	.0021020	.0004475	.0041337	-.000173
#2	-.000162	.0004538	.000049	-.000815	-.000450	-.001330	.000013
#3	.000736	-.000618	-.000096	-.000553	.000260	.001577	-.000692

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000464	.0000699	-.004900	.0001816	-.000014	-.000356	-.002705
Stddev	.0000166	.0000416	.006881	.0002593	.000224	.000297	.001967
%RSD	35.84048	59.53567	140.4280	142.8028	1589.453	83.34154	72.72226

#1	.0000293	.0001158	.000815	-.000055	.000139	-.000611	-.000525
#2	.0000474	.0000346	-.012538	.000141	-.000271	-.000030	-.004347
#3	.0000625	.0000593	-.002977	.000459	.000089	-.000426	-.003245

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002459	.0006123	.0003783	.0003905	-.056098	.0017357	-.000330
Stddev	.0001438	.0168903	.0003969	.0002692	.001601	.0002603	.000149
%RSD	58.48091	2758.486	104.9244	68.94311	2.854318	14.99437	45.14181

#1	.0003760	.0132348	.0008269	.0002513	-.057893	.0014780	-.000169
#2	.0000915	.0071769	.0002353	.0007008	-.055583	.0019984	-.000464
#3	.0002702	-.018575	.0000727	.0002194	-.054817	.0017305	-.000358

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024779	.0048667	.0013763	.0001070	.0007416	.0050443	.0015447
Stddev	.009959	.0003722	.0002841	.0004285	.0005519	.0016806	.0007949
%RSD	40.19031	7.647711	20.64423	400.2793	74.41488	33.31554	51.45931

#1	-.030803	.0049177	.0014456	-.000029	.0008477	.0032529	.0023382
#2	-.013284	.0044716	.0016193	-.000237	.0001444	.0052940	.0007484
#3	-.030251	.0052107	.0010639	.000587	.0012327	.0065861	.0015474

Sample Name: CCB01 Acquired: 1/29/2021 15:00:13 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001393	-.000609	.0001517
Stddev	.001786	.000147	.0000307
%RSD	128.1407	24.20166	20.22422

#1	-.000998	-.000766	.0001644
#2	.000161	-.000586	.0001740
#3	-.003344	-.000474	.0001167

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1975.327	57123.70	12913.63	1945.494	3267.213
Stddev	2.760	99.29	46.64	12.643	7.457
%RSD	.1397178	.1738118	.3611833	.6498408	.2282402

#1	1972.205	57131.92	12883.96	1934.840	3260.430
#2	1976.336	57218.62	12889.53	1942.177	3266.009
#3	1977.441	57020.55	12967.39	1959.464	3275.198

Sample Name: LR CHECK 1 Acquired: 1/29/2021 15:04:58 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0069617	.1370923	.1227713	-.288319	.0026086	1950.644	.0112992
Stddev	.0116861	.0010281	.0039820	.010097	.0060462	34.790	.0003829
%RSD	167.8642	.7498986	3.243462	3.501896	231.7775	1.783539	3.388291

#1	.0067071	.1366533	.1216923	-.299708	-.002334	1922.082	.0108684
#2	.0187730	.1382670	.1194399	-.280466	.009350	1940.460	.0114285
#3	-.004595	.1363567	.1271816	-.284784	.000809	1989.390	.0116006

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066482	.0829938	1873.694	.0125262	.0192414	-.081533	938.4301
Stddev	.0002088	.0032262	26.775	.0011213	.0005727	.000916	1.0708
%RSD	3.139964	3.887301	1.428981	8.951911	2.976413	1.122988	.1141036

#1	.0064631	.0852714	1857.820	.0123752	.0193576	-.081232	938.4404
#2	.0066071	.0844080	1858.654	.0114881	.0197470	-.080805	937.3542
#3	.0068745	.0793020	1904.607	.0137155	.0186194	-.082561	939.4957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027223	1814.549	-.029047	-.078930	1968.639	.0196504	.1240889
Stddev	.000144	22.245	.000717	.000229	17.782	.0017251	.0035215
%RSD	.5307011	1.225938	2.467376	.2902473	.9032637	8.778704	2.837918

#1	-.027388	1808.812	-.029428	-.078835	1948.142	.0181673	.1237183
#2	-.027120	1795.734	-.028220	-.079191	1979.942	.0215435	.1277811
#3	-.027160	1839.101	-.029493	-.078764	1977.833	.0192404	.1207673

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1018.592	^ *****	-.006719	.0198591	-.028485	.0234078	.0411768
Stddev	2.918	-----	.000245	.0042112	.000803	.0024792	.0039747
%RSD	.2864972	-----	3.652753	21.20527	2.820422	10.59123	9.652754

#1	1021.756	^ -----	-.006453	.0232810	-.027847	.0224276	.0432883
#2	1018.015	^ -----	-.006768	.0211403	-.028220	.0262273	.0365919
#3	1016.005	^ -----	-.006936	.0151562	-.029387	.0215687	.0436500

Sample Name: LR CHECK 1 Acquired: 1/29/2021 15:04:58 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.084435	.0273523	-.845213
Stddev	.000548	.0006515	.000406
%RSD	.6485609	2.381901	.0480580

#1	-.084746	.0266072	-.845663
#2	-.084757	.0278149	-.845101
#3	-.083803	.0276348	-.844874

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1208.183	36308.83	10632.45	1160.213	1616.771
Stddev	7.448	61.76	118.80	17.649	7.228
%RSD	.6164576	.1701018	1.117348	1.521204	.4470545

#1	1206.110	36328.93	10686.12	1158.566	1611.978
#2	1201.991	36239.52	10714.95	1143.446	1613.250
#3	1216.448	36358.03	10496.29	1178.628	1625.084

Sample Name: LR CHECK 2 Acquired: 1/29/2021 15:09:29 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0034315	.0059838	257.2411	.0028189	-.007891	.7963044	100.6599
Stddev	.0049583	.0010048	2.0328	.0010964	.001155	.0276407	.4399
%RSD	144.4921	16.79145	.7902402	38.89525	14.63114	3.471129	.4370532

#1	.0080039	.0048341	258.9604	.0023978	-.009220	.8270757	100.1854
#2	.0041293	.0064240	257.7655	.0040635	-.007328	.7882576	101.0544
#3	-.001839	.0066934	254.9975	.0019955	-.007127	.7735800	100.7398

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002947	.0073598	.7914199	.0091948	.0204626	260.3715	.7115920
Stddev	.000116	.0001841	.0295248	.0002963	.0003335	1.1472	.0148523
%RSD	3.938340	2.501301	3.730616	3.221883	1.629949	.4406195	2.087197

#1	-.002933	.0072784	.8234955	.0094248	.0201957	261.2199	.7256551
#2	-.002839	.0075705	.7853863	.0092990	.0203556	260.8284	.7130612
#3	-.003070	.0072305	.7653779	.0088605	.0208365	259.0662	.6960597

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.01724	.5731534	53.73250	.0005800	.7617031	-.008862	35.57856
Stddev	.53994	.0398084	.42364	.0002877	.0227656	.001915	.08135
%RSD	1.101535	6.945499	.7884155	49.60479	2.988780	21.60455	.2286524

#1	48.43038	.6171966	54.11191	.0007696	.7842020	-.009660	35.48870
#2	49.49297	.5625269	53.81019	.0007214	.7622273	-.010248	35.64721
#3	49.12838	.5397366	53.27540	.0002489	.7386799	-.006677	35.59976

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6494939	.0213387	-.000852	-.000903	.0114992	.0476175	-2.64624
Stddev	.0144962	.0008245	.000266	.000634	.0003255	.0095730	.02963
%RSD	2.231924	3.863742	31.21465	70.22374	2.830993	20.10390	1.119823

#1	.6636127	.0210240	-.001019	-.000222	.0118663	.0429757	-2.67016
#2	.6502212	.0207180	-.000992	-.001477	.0112456	.0586264	-2.65547
#3	.6346477	.0222742	-.000545	-.001009	.0113857	.0412503	-2.61309

Sample Name: LR CHECK 2 Acquired: 1/29/2021 15:09:29 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.032429	.0010029	.0024071
Stddev	.003685	.0003342	.0000368
%RSD	11.36383	33.31925	1.529898

#1	-.031059	.0007330	.0023893
#2	-.036603	.0013766	.0023825
#3	-.029625	.0008991	.0024494

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1805.531	55682.82	13031.36	1804.647	2987.909
Stddev	10.452	253.90	23.37	11.950	17.681
%RSD	.5788747	.4559735	.1793351	.6621786	.5917579

#1	1801.203	55781.49	13058.01	1817.012	2976.774
#2	1797.938	55394.40	13014.32	1793.161	2978.656
#3	1817.451	55872.58	13021.76	1803.767	3008.296

Sample Name: PB134379BS Acquired: 1/29/2021 15:13:47 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.7351819	1.828617	.9313877	1.769394	.7387370	2.020639
Stddev	.0069718	.009076	.0076134	.011066	.0050195	.005607
%RSD	.9483078	.4963336	.8174228	.6254047	.6794740	.2774888

#1	.7395784	1.833727	.9345514	1.779760	.7398364	2.015261
#2	.7388240	1.833987	.9369092	1.770681	.7431157	2.020204
#3	.7271434	1.818138	.9227026	1.757741	.7332589	2.026450

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2042057	.1946415	.1851150	1.025401	.3980091	.1883727
Stddev	.0001932	.0016451	.0016521	.006071	.0010644	.0014261
%RSD	.0946142	.8452039	.8924592	.5920392	.2674395	.7570804

#1	.2044254	.1927429	.1860955	1.019133	.3972019	.1892544
#2	.2041298	.1955355	.1860418	1.025816	.3976100	.1891363
#3	.2040620	.1956460	.1832076	1.031254	.3992154	.1867274

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3088695	2.940599	.2041526	1.948596	.4778352	.0727850
Stddev	.0023655	.031509	.0008213	.006144	.0036855	.0002380
%RSD	.7658554	1.071509	.4022969	.3153037	.7712941	.3270069

#1	.3092047	2.952425	.2037225	1.948044	.4792409	.0728900
#2	.3110495	2.904888	.2036357	1.954997	.4806110	.0725125
#3	.3063543	2.964483	.2050996	1.942747	.4736537	.0729525

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.845732	.3071521	.1920416	9.673592	.3028678	.4051047
Stddev	.028855	.0006357	.0007944	.089397	.0023833	.0030965
%RSD	1.013982	.2069611	.4136547	.9241381	.7869274	.7643814

#1	2.865529	.3065570	.1924759	9.699476	.3018219	.4057168
#2	2.812624	.3070774	.1911248	9.574109	.3011863	.4078494
#3	2.859043	.3078218	.1925242	9.747192	.3055953	.4017478

Sample Name: PB134379BS Acquired: 1/29/2021 15:13:47 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6372060	.1973102	.8788459	4.969536	F -.005723	.2074178
Stddev	.0024925	.0005589	.0030180	.027306	.003515	.0010744
%RSD	.3911656	.2832578	.3434012	.5494649	61.41586	.5179706

#1	.6398995	.1972993	.8822356	4.993557	-.008684	.2077138
#2	.6367378	.1967568	.8764505	4.975213	-.006648	.2062264
#3	.6349808	.1978745	.8778516	4.939838	-.001839	.2083130

Elem	Sr4077
Units	ppm
Avg	.2031502
Stddev	.0004454
%RSD	.2192504

#1	.2029073
#2	.2028790
#3	.2036642

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1934.782	57152.74	12993.50	1912.251	3221.898
Stddev	14.006	419.73	26.12	19.466	23.094
%RSD	.7238928	.7344035	.2010220	1.017979	.7167952

#1	1930.952	56869.71	13019.39	1891.292	3214.014
#2	1923.089	57634.98	12993.96	1929.766	3203.779
#3	1950.304	56953.52	12967.16	1915.694	3247.903

Sample Name: PB134399BS Acquired: 1/29/2021 15:17:36 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.7650709	1.964529	.9772934	1.947053	.7625340	2.043417
Stddev	.0005818	.009787	.0045141	.011177	.0049461	.005321
%RSD	.0760404	.4981728	.4619038	.5740597	.6486469	.2604109

#1	.7656203	1.972934	.9822563	1.947715	.7630682	2.039296
#2	.7651309	1.966870	.9761920	1.957885	.7671914	2.049424
#3	.7644614	1.953785	.9734318	1.935560	.7573424	2.041530

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2057700	.2091113	.1960081	1.063435	.4093973	.1958238
Stddev	.0007265	.0011624	.0006468	.008147	.0011702	.0013353
%RSD	.3530737	.5558963	.3299702	.7660872	.2858350	.6818693

#1	.2050952	.2083370	.1961254	1.060529	.4086439	.1963060
#2	.2065391	.2085488	.1965882	1.057139	.4088027	.1968510
#3	.2056757	.2104479	.1953107	1.072636	.4107455	.1943145

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3119907	2.972822	.2087801	2.004586	.4980988	.0764044
Stddev	.0014509	.010108	.0002448	.007519	.0024501	.0005866
%RSD	.4650518	.3400095	.1172454	.3751046	.4918934	.7677093

#1	.3130664	2.964233	.2088850	2.009569	.4980916	.0763476
#2	.3125652	2.983960	.2085004	2.008252	.5005526	.0770172
#3	.3103405	2.970271	.2089549	1.995936	.4956524	.0758482

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.934856	.3123100	.2013771	9.841014	.3313256	.4029929
Stddev	.018736	.0032153	.0017533	.046672	.0014294	.0017695
%RSD	.6384000	1.029532	.8706709	.4742648	.4314250	.4390966

#1	2.917848	.3108974	.2032451	9.822622	.3312602	.4038950
#2	2.954939	.3159898	.2011191	9.894080	.3299300	.4041296
#3	2.931780	.3100427	.1997670	9.806339	.3327866	.4009541

Sample Name: PB134399BS Acquired: 1/29/2021 15:17:36 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6649359	.1999741	.8906067	5.381308	F -.002667	.2091463
Stddev	.0031543	.0027265	.0155524	.040056	.002422	.0005680
%RSD	.4743774	1.363446	1.746272	.7443591	90.80879	.2715930

#1	.6638816	.1968296	.8841403	5.386575	-.004056	.2086257
#2	.6684824	.2014109	.9083491	5.418470	.000130	.2090612
#3	.6624438	.2016817	.8793307	5.338879	-.004074	.2097521

Elem	Sr4077
Units	ppm
Avg	F .2070717
Stddev	.0000941
%RSD	.0454216

#1	.2069634
#2	.2071185
#3	.2071331

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1964.993	56755.51	12801.32	1935.964	3221.028
Stddev	11.675	177.39	47.54	29.639	14.004
%RSD	.5941375	.3125533	.3713633	1.530982	.4347769

#1	1953.700	56565.53	12768.76	1901.848	3208.907
#2	1964.264	56916.83	12855.88	1955.384	3217.817
#3	1977.016	56784.18	12779.33	1950.659	3236.358

Sample Name: PB134398BS Acquired: 1/29/2021 15:21:28 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.7473200	1.898655	.9525336	1.849613	.7486724	2.016640
Stddev	.0049811	.007677	.0084935	.007553	.0080476	.008997
%RSD	.6665335	.4043162	.8916766	.4083313	1.074921	.4461237

#1	.7516128	1.903103	.9530021	1.852130	.7496843	2.024524
#2	.7484888	1.903071	.9607831	1.855586	.7561662	2.018557
#3	.7418584	1.889791	.9438155	1.841124	.7401667	2.006839

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2037436	.2016377	.1902572	1.048052	.4030415	.1917404
Stddev	.0007053	.0009123	.0010931	.008434	.0019225	.0012853
%RSD	.3461827	.4524572	.5745523	.8046886	.4770040	.6703405

#1	.2040721	.2025460	.1910095	1.053279	.4027488	.1920494
#2	.2042247	.2007214	.1907588	1.038323	.4012821	.1928431
#3	.2029339	.2016456	.1890033	1.052555	.4050936	.1903288

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3056260	2.967644	.2062578	1.991059	.4872329	.0743225
Stddev	.0022316	.019371	.0004995	.015304	.0025310	.0005389
%RSD	.7301655	.6527454	.2421765	.7686157	.5194702	.7251138

#1	.3057731	2.945276	.2057075	1.994827	.4888016	.0738390
#2	.3077804	2.978734	.2063833	1.974224	.4885842	.0749035
#3	.3033246	2.978921	.2066825	2.004127	.4843131	.0742249

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.900397	.3084266	.1956317	9.785471	.3195125	.4025190
Stddev	.013092	.0040129	.0012117	.021914	.0015101	.0023744
%RSD	.4513717	1.301075	.6193841	.2239489	.4726401	.5898860

#1	2.886110	.3119069	.1943767	9.760276	.3184090	.4034544
#2	2.903260	.3093358	.1967949	9.796032	.3212335	.4042833
#3	2.911820	.3040372	.1957233	9.800105	.3188949	.3998194

Sample Name: PB134398BS Acquired: 1/29/2021 15:21:28 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6507332	.1989644	.8777585	5.164329	F -.005236	.2069769
Stddev	.0041988	.0007259	.0044198	.024357	.000818	.0005620
%RSD	.6452446	.3648125	.5035292	.4716370	15.61574	.2715395

#1	.6497406	.1981263	.8727109	5.169596	-.004463	.2075101
#2	.6553394	.1993860	.8809348	5.185622	-.006092	.2070306
#3	.6471197	.1993810	.8796297	5.137770	-.005154	.2063899

Elem	Sr4077
Units	ppm
Avg	.2053366
Stddev	.0007087
%RSD	.3451257

#1	.2061547
#2	.2049414
#3	.2049137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1956.930	56880.92	12884.59	1928.451	3234.374
Stddev	12.308	74.17	50.53	5.708	17.138
%RSD	.6289260	.1303905	.3921902	.2959973	.5298808

#1	1953.392	56847.58	12826.87	1922.527	3224.776
#2	1946.778	56965.91	12920.88	1933.916	3224.184
#3	1970.619	56829.28	12906.01	1928.910	3254.160

Sample Name: PB134379BL Acquired: 1/29/2021 15:25:19 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0003202	.0000891	-.000889	.0007538	-.000015	.0005497	-.000855
Stddev	.0002307	.0010257	.001312	.0026938	.001147	.0046714	.000250
%RSD	72.04609	1151.247	147.6208	357.3847	7701.512	849.8263	29.28249

#1	.0001114	-.001035	.000626	.0038574	.001180	-.000080	-.001139
#2	.0002813	.000328	-.001616	-.000978	-.001108	.005504	-.000758
#3	.0005679	.000974	-.001676	-.000618	-.000116	-.003775	-.000668

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0000154	.0025070	.0001262	-.000093	.0003848	-.000552
Stddev	.000077	.0000178	.0024605	.0001154	.000068	.0001815	.004464
%RSD	373.8021	115.6140	98.14210	91.41790	72.90212	47.16580	808.6618

#1	.000010	-.000004	.0036361	.0002503	-.000030	.0005896	-.005614
#2	-.000108	.000020	.0042004	.0001064	-.000165	.0003210	.001136
#3	.000036	.000031	-.000315	.0000220	-.000083	.0002439	.002822

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000118	.0008154	.0003173	.0001796	.0171093	.0003071	-.000144
Stddev	.000256	.0181845	.0000749	.0000718	.0073088	.0006978	.000117
%RSD	216.7097	2230.063	23.60286	40.00266	42.71815	227.2459	80.88472

#1	.000003	.0094845	.0002634	.0002624	.0086701	-.000198	-.000253
#2	.000055	.0130432	.0004029	.0001422	.0212759	.000016	-.000021
#3	-.000413	-.020081	.0002858	.0001342	.0213820	.001103	-.000159

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054042	.0010405	-.000059	.0002975	.0004471	-.000075	.0002740
Stddev	.0063487	.0005393	.000288	.0005111	.0002663	.007995	.0009848
%RSD	117.4763	51.82823	486.6570	171.7776	59.56778	10641.13	359.4878

#1	-.001718	.0016615	.000132	-.000062	.0007224	-.000351	.0010526
#2	.010470	.0006895	-.000391	.000883	.0004281	-.007929	.0006025
#3	.007460	.0007706	.000081	.000072	.0001908	.008054	-.000833

Sample Name: PB134379BL Acquired: 1/29/2021 15:25:19 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000008	-.000299	-.000006
Stddev	.004499	.000622	.000018
%RSD	56656.39	208.1350	284.4609

#1	.002056	-.001009	-.000004
#2	.003089	-.000040	.000011
#3	-.005169	.000152	-.000026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1973.604	57544.26	12969.87	1941.980	3270.332
Stddev	22.013	265.30	40.94	9.167	6.646
%RSD	1.115380	.4610289	.3156525	.4720327	.2032072

#1	1965.093	57483.15	13012.19	1935.319	3267.254
#2	1957.116	57314.86	12930.46	1938.186	3265.784
#3	1998.601	57834.78	12966.97	1952.435	3277.959

Sample Name: PB134399BL Acquired: 1/29/2021 15:29:23 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	-.000390	.0005671	-.001137	-.000021	-.000141	.0019350	-.000906
Stddev	.000634	.0010364	.000591	.000548	.000443	.0006706	.000152
%RSD	162.3387	182.7575	51.95121	2549.974	313.6768	34.65631	16.78638

#1	-.000147	.0017566	-.001810	.000280	-.000593	.0011759	-.001079
#2	.000086	-.000141	-.000705	-.000654	.000292	.0021820	-.000844
#3	-.001110	.000086	-.000896	.000309	-.000123	.0024471	-.000795

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	-.000006	.0064900	-.000163	-.000219	.0001948	-.000494
Stddev	.000043	.000078	.0043598	.000255	.000077	.0002212	.002773
%RSD	175.1393	1211.586	67.17759	156.3263	35.33950	113.5309	561.2767

#1	-.000060	.000060	.0020958	-.000452	-.000289	.0001308	-.002233
#2	.000023	-.000092	.0108146	-.000065	-.000136	.0004409	-.001954
#3	-.000037	.000013	.0065596	.000028	-.000233	.0000127	.002704

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	.0014517	.0002815	.0004185	.0109953	.0000475	-.000462
Stddev	.000107	.0086779	.0001515	.0000423	.0047978	.0004111	.000221
%RSD	622.6006	597.7546	53.82080	10.10579	43.63532	864.6996	47.76968

#1	-.000019	.0008633	.0002338	.0004661	.0055862	-.000357	-.000333
#2	-.000124	-.006917	.0004511	.0003852	.0126627	.000465	-.000717
#3	.000091	.010409	.0001596	.0004042	.0147369	.000034	-.000336

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057847	.0004670	-.000199	-.000310	.0007018	-.000901	.0001966
Stddev	.0221448	.0004963	.000106	.001040	.0001232	.004599	.0007183
%RSD	382.8140	106.2673	53.18359	335.6705	17.55616	510.4920	365.2993

#1	.0048586	.0005668	-.000214	-.000431	.0006036	-.004148	.0007519
#2	.0283780	-.000072	-.000087	-.001284	.0006619	-.002917	-.000615
#3	-.015882	.000906	-.000297	.000786	.0008401	.004362	.000453

Sample Name: PB134399BL Acquired: 1/29/2021 15:29:23 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0012188	-.000892	-.000023
Stddev	.0024892	.000386	.000024
%RSD	204.2299	43.27209	102.4415

#1	.0029658	-.001315	-.000050
#2	.0023220	-.000560	-.000005
#3	-.001631	-.000800	-.000015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1963.222	57532.41	12984.17	1953.670	3255.360
Stddev	16.268	112.42	36.69	6.269	14.935
%RSD	.8286353	.1954069	.2825994	.3209008	.4587924

#1	1955.800	57416.48	13026.07	1960.814	3246.613
#2	1951.989	57539.79	12957.78	1949.087	3246.862
#3	1981.878	57640.96	12968.64	1951.108	3272.605

Sample Name: PB134398BL Acquired: 1/29/2021 15:33:28 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0008562	-.000482	-.001123	.0007124	-.000360	.0045119	-.001057
Stddev	.0017198	.000245	.000511	.0011143	.001351	.0012454	.000060
%RSD	200.8615	50.93509	45.49383	156.4192	375.9047	27.60160	5.709328

#1	.0010694	-.000417	-.000953	.0007672	-.001893	.0056645	-.001125
#2	.0024595	-.000753	-.000719	.0017982	.000158	.0046801	-.001009
#3	-.000960	-.000275	-.001698	-.000428	.000656	.0031909	-.001038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0000111	-.002589	.0001267	-.000268	.0001120	-.000763
Stddev	.000014	.0000352	.012096	.0002971	.000055	.0002274	.001647
%RSD	69.15523	316.4565	467.2695	234.5613	20.63403	203.0470	215.8683

#1	-.000021	-.000021	.011294	.0001275	-.000210	.0000399	.000553
#2	-.000032	.000006	-.010859	-.000171	-.000273	.0003667	-.000231
#3	-.000005	.000049	-.008202	.000423	-.000321	-.000071	-.002611

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000222	.0004492	.0000495	.0002281	-.001193	-.000478	-.000322
Stddev	.000052	.0102273	.0001571	.0002276	.002704	.000934	.000036
%RSD	23.64874	2277.000	317.6438	99.76510	226.5586	195.4410	11.06132

#1	-.000161	.0002523	-.000066	.0000083	-.003464	.000586	-.000283
#2	-.000248	-.009678	-.000014	.0004627	-.001913	-.000858	-.000329
#3	-.000255	.010773	.000228	.0002134	.001797	-.001163	-.000354

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004352	-.000039	-.000039	-.000092	.0004155	.0017344	.0003788
Stddev	.002502	.000134	.000069	.000500	.0001874	.0033149	.0008216
%RSD	57.50275	345.2964	178.0344	546.0853	45.09453	191.1234	216.8961

#1	-.006407	.000077	-.000086	-.000656	.0002159	.0040586	.0013130
#2	-.005084	-.000008	.000040	.000085	.0004430	.0032062	-.000231
#3	-.001565	-.000186	-.000070	.000296	.0005876	-.002062	.000055

Sample Name: PB134398BL Acquired: 1/29/2021 15:33:28 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0008406	-.000388	-.000021
Stddev	.0008546	.000610	.000047
%RSD	101.6671	157.3227	221.1928

#1	.0018271	-.001083	-.000010
#2	.0003712	-.000135	.000019
#3	.0003236	.000055	-.000073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1979.101	57810.32	12963.98	1966.925	3275.576
Stddev	8.015	303.25	109.34	4.408	14.165
%RSD	.4050023	.5245624	.8434401	.2241303	.4324285

#1	1970.570	57877.14	12948.81	1961.939	3259.336
#2	1980.256	57479.23	13080.12	1970.306	3282.010
#3	1986.476	58074.58	12863.02	1968.531	3285.381

Sample Name: M1226-04DLX20 Acquired: 1/29/2021 15:37:34 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0060925	.0012044	-.004905	-.068229	-.000175	.0068758	.0008709
Stddev	.0027103	.0019320	.002144	.002643	.001364	.0036404	.0000973
%RSD	44.48497	160.4051	43.70461	3.873415	779.5750	52.94530	11.17834

#1	.0053882	.0019304	-.006315	-.071160	.000256	.0027316	.0009032
#2	.0090854	.0026683	-.005961	-.067502	.000921	.0083381	.0009481
#3	.0038039	-.000985	-.002438	-.066026	-.001703	.0095576	.0007615

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000911	.0008600	38.37898	-.000412	-.000116	.0000199	-.159979
Stddev	.0000753	.0001011	.08473	.000697	.000429	.0004184	.003091
%RSD	82.67516	11.75945	.2207599	169.3357	368.4091	2101.986	1.932141

#1	.0001737	.0007742	38.29919	.000167	-.000603	-.000110	-.161189
#2	.0000265	.0009715	38.36986	-.000216	.000207	-.000318	-.156466
#3	.0000729	.0008343	38.46790	-.001186	.000047	.000488	-.162281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077418	123.1521	-.000818	.0004259	1051.748	.0042428	.0007024
Stddev	.0003738	.2051	.000366	.0000741	2.896	.0007458	.0003310
%RSD	4.828881	.1665660	44.76958	17.38706	.2753985	17.57887	47.12654

#1	.0073141	123.0332	-.000427	.0004089	1054.219	.0049955	.0003203
#2	.0079052	123.0342	-.001153	.0003619	1052.465	.0035040	.0008845
#3	.0080062	123.3890	-.000876	.0005070	1048.561	.0042288	.0009024

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.87904	.4375230	.0044226	-.000715	.0001965	.3290087	.0186488
Stddev	.08994	.0024914	.0003136	.001318	.0008101	.0045111	.0004108
%RSD	.2003964	.5694299	7.090815	184.4554	412.2765	1.371131	2.202719

#1	44.84116	.4396202	.0040976	-.002141	.0004706	.3238147	.0189533
#2	44.98172	.4381798	.0047234	-.000462	.0008339	.3312630	.0181816
#3	44.81425	.4347691	.0044470	.000459	-.000715	.3319484	.0188114

Sample Name: M1226-04DLX20 Acquired: 1/29/2021 15:37:34 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	92.35719	.0190667	.7423483
Stddev	.61141	.0004284	.0012058
%RSD	.6620021	2.246879	.1624263

#1	93.03847	.0194077	.7409815
#2	92.17690	.0185859	.7432615
#3	91.85620	.0192067	.7428019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1658.725	46870.63	11994.98	1610.827	2439.126
Stddev	12.172	159.50	37.17	5.093	15.670
%RSD	.7338226	.3403024	.3098896	.3161823	.6424496

#1	1645.107	46703.61	11954.45	1608.126	2421.380
#2	1662.522	46886.90	12027.48	1616.702	2444.938
#3	1668.546	47021.37	12003.01	1607.654	2451.059

Sample Name: M1226-04DUPDLX20 Acquired: 1/29/2021 15:41:44 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0033660	.0023748	-.004497	-.068456	-.001439	.0104054	.0007677
Stddev	.0014590	.0015075	.001578	.002118	.000536	.0049512	.0001396
%RSD	43.34446	63.48012	35.07847	3.094013	37.28788	47.58312	18.17921

#1	.0031518	.0037420	-.006297	-.069792	-.001985	.0107210	.0009281
#2	.0020260	.0026244	-.003355	-.069563	-.000913	.0053040	.0006739
#3	.0049203	.0007581	-.003840	-.066014	-.001418	.0151913	.0007011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000891	.0007306	37.96315	-.000241	-.000431	-.000497	-.158798
Stddev	.0000680	.0001418	.14821	.000255	.000267	.000644	.004382
%RSD	76.32210	19.40902	.3903930	105.8287	61.86304	129.7477	2.759426

#1	.0001634	.0005707	38.13350	-.000044	-.000170	.000084	-.154405
#2	.0000741	.0008410	37.86381	-.000150	-.000703	-.001190	-.158819
#3	.0000299	.0007801	37.89214	-.000528	-.000420	-.000383	-.163169

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080069	121.9594	-.000984	.0003312	1054.390	.0037565	.0007975
Stddev	.0000508	.2258	.000588	.0001875	7.826	.0006747	.0001455
%RSD	.6340958	.1851380	59.76639	56.59585	.7422017	17.96135	18.24961

#1	.0080637	122.0949	-.001090	.0001152	1045.477	.0031320	.0006308
#2	.0079910	121.6987	-.001512	.0004276	1057.556	.0036653	.0008626
#3	.0079660	122.0844	-.000350	.0004508	1060.136	.0044721	.0008992

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.32393	.4418587	.0041707	-.001232	.0001830	.3213763	.0192221
Stddev	.21747	.0023595	.0002951	.000478	.0002683	.0040679	.0024905
%RSD	.4798188	.5339912	7.075731	38.78518	146.5906	1.265765	12.95655

#1	45.08213	.4425718	.0043916	-.000805	.0003292	.3203725	.0163469
#2	45.50351	.4437794	.0038355	-.001748	.0003464	.3179043	.0206083
#3	45.38615	.4392249	.0042849	-.001143	-.000127	.3258521	.0207110

Sample Name: M1226-04DUPDLX20 Acquired: 1/29/2021 15:41:44 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	92.21325	.0193364	.7460047
Stddev	.54200	.0003554	.0022233
%RSD	.5877672	1.838075	.2980275

#1	92.57612	.0191380	.7457280
#2	92.47341	.0191246	.7483534
#3	91.59022	.0197468	.7439327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1643.445	46809.10	11998.38	1620.727	2431.744
Stddev	9.380	77.71	40.80	11.261	11.769
%RSD	.5707674	.1660114	.3400472	.6948306	.4839800

#1	1640.213	46723.53	11951.33	1615.304	2425.672
#2	1636.109	46875.28	12023.99	1633.673	2424.250
#3	1654.014	46828.48	12019.82	1613.202	2445.309

Sample Name: CCV02 Acquired: 1/29/2021 15:50:30 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	5.032377	5.244834	5.145164	5.143322	5.027737	10.31174	10.18726
Stddev	.034794	.037255	.029918	.048001	.032376	.03444	.06417
%RSD	.6913972	.7103237	.5814785	.9332655	.6439504	.3339524	.6299316

#1	5.052267	5.262480	5.160192	5.151433	5.033799	10.32025	10.12828
#2	5.052663	5.269987	5.164589	5.186750	5.056654	10.27384	10.25560
#3	4.992202	5.202034	5.110711	5.091782	4.992758	10.34112	10.17790

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2615021	2.563572	25.82341	1.038796	2.556372	1.295322	5.009242
Stddev	.0010801	.012440	.06617	.003434	.016432	.010232	.027555
%RSD	.4130505	.4852776	.2562454	.3306029	.6427829	.7899310	.5500802

#1	.2609875	2.567656	25.75215	1.034876	2.562737	1.300658	4.979793
#2	.2607756	2.573458	25.83518	1.041277	2.568670	1.301784	5.034399
#3	.2627434	2.549603	25.88291	1.040234	2.537710	1.283525	5.013532

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.604109	25.47151	2.579598	1.314122	24.72746	2.618093	2.560766
Stddev	.006786	.09013	.017456	.002574	.02859	.012219	.001282
%RSD	.2605935	.3538605	.6766868	.1958992	.1156012	.4667265	.0500524

#1	2.596625	25.43315	2.586027	1.311149	24.70456	2.605111	2.560887
#2	2.605839	25.40689	2.592928	1.315643	24.71831	2.619799	2.561983
#3	2.609862	25.57447	2.559840	1.315572	24.75950	2.629370	2.559428

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.64542	5.352272	5.194544	5.067215	5.047136	4.953289	5.077884
Stddev	.04425	.017549	.032476	.028892	.026647	.059680	.043525
%RSD	.1725268	.3278712	.6251970	.5701808	.5279705	1.204859	.8571468

#1	25.66288	5.347304	5.210017	5.079071	5.034397	4.885691	5.088363
#2	25.67827	5.337743	5.216390	5.088294	5.029250	4.998692	5.115213
#3	25.59511	5.371769	5.157225	5.034281	5.077762	4.975483	5.030076

Sample Name: CCV02 Acquired: 1/29/2021 15:50:30 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.030525	5.045995	5.219819
Stddev	.033853	.010549	.030075
%RSD	.6729507	.2090613	.5761759

#1	5.051403	5.052610	5.248708
#2	5.048705	5.033829	5.188683
#3	4.991466	5.051545	5.222065

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1865.799	54769.21	12775.12	1832.380	2923.711
Stddev	13.579	185.40	13.18	9.984	22.032
%RSD	.7278034	.3385034	.1031444	.5448660	.7535609

#1	1860.190	54790.39	12790.29	1828.640	2915.903
#2	1855.923	54574.13	12766.53	1824.806	2906.647
#3	1881.285	54943.11	12768.55	1843.694	2948.584

Sample Name: CCB02 Acquired: 1/29/2021 15:54:26 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	-.000150	.0006501	-.000132	.0017311	-.000638	.0042962	-.000356
Stddev	.001961	.0017548	.000333	.0014795	.001693	.0022555	.000621
%RSD	1305.523	269.9225	251.3825	85.46748	265.3212	52.50007	174.4073

#1	-.000139	.0026761	-.000446	.0021537	-.000502	.0023534	-.000586
#2	-.002117	-.000332	.000217	.0000862	-.002395	.0037654	.000347
#3	.001805	-.000394	-.000168	.0029534	.000982	.0067697	-.000829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0000397	.0025324	.0002970	-.000038	-.000147	-.001077
Stddev	.000065	.0000319	.0042351	.0000350	.000039	.000146	.000377
%RSD	881.7036	80.24761	167.2346	11.79194	102.8505	99.67952	34.97991

#1	.000057	.0000029	.0042721	.0003035	-.000066	-.000017	-.000646
#2	-.000073	.0000585	.0056206	.0002592	-.000054	-.000117	-.001243
#3	-.000006	.0000577	-.002295	.0003283	.000007	-.000305	-.001343

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001608	-.008528	.0000497	.0005001	.0297533	.0000827	-.000205
Stddev	.0001689	.014744	.0000388	.0001296	.0040926	.0016476	.000173
%RSD	105.0620	172.8913	77.98928	25.90454	13.75500	1993.000	84.38553

#1	.0003488	-.005171	.0000623	.0004325	.0250727	.0017705	-.000022
#2	.0001118	-.024661	.0000807	.0006495	.0326572	-.001522	-.000366
#3	.0000218	.004249	.0000062	.0004185	.0315301	-.000001	-.000227

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0290811	.0057737	.0017231	.0002483	.0004791	.0066669	-.000569
Stddev	.0142397	.0000659	.0004568	.0005202	.0004633	.0034989	.000228
%RSD	48.96540	1.142026	26.51185	209.4481	96.71153	52.48241	39.99358

#1	.0193666	.0057393	.0021910	.0007672	.0004603	.0026822	-.000596
#2	.0454270	.0057320	.0016999	-.000273	.0009515	.0092372	-.000782
#3	.0224496	.0058497	.0012783	.000251	.0000254	.0080813	-.000329

Sample Name: CCB02 Acquired: 1/29/2021 15:54:26 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000191	-.000249	.0001327
Stddev	.001174	.000298	.0000492
%RSD	613.9240	119.4264	37.10583

#1	-.001478	-.000569	.0001338
#2	.000082	.000020	.0001814
#3	.000822	-.000199	.0000829

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1989.994	57834.20	12994.37	1977.248	3294.877
Stddev	32.565	68.07	50.50	26.049	48.934
%RSD	1.636461	.1177029	.3886430	1.317441	1.485152

#1	1976.911	57879.54	12997.20	1951.321	3265.047
#2	1966.005	57867.14	12942.51	2003.418	3268.233
#3	2027.067	57755.92	13043.39	1977.005	3351.351

Sample Name: M1226-04LDLX100 Acquired: 1/29/2021 15:58:31 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0004449	.0022476	-.003889	-.010940	-.000046	.0036671	-.000351
Stddev	.0009767	.0011514	.001156	.003640	.002056	.0062514	.000102
%RSD	219.5564	51.22615	29.73873	33.27351	4441.686	170.4742	28.97814

#1	-.000221	.0025515	-.003681	-.013936	-.002186	-.003480	-.000335
#2	-.000011	.0032165	-.002850	-.006889	.001913	.006366	-.000459
#3	.001566	.0009748	-.005135	-.011994	.000134	.008116	-.000258

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000424	.0002284	7.559776	-.000154	-.000206	-.000171	-.031405
Stddev	.0000609	.0000908	.020147	.000227	.000044	.000063	.004980
%RSD	143.6121	39.77388	.2665019	146.9894	21.34029	36.85513	15.85670

#1	.0001118	.0001285	7.575783	-.000393	-.000228	-.000196	-.025866
#2	-.000002	.0003061	7.566391	-.000128	-.000235	-.000099	-.035512
#3	.000018	.0002504	7.537153	.000058	-.000156	-.000217	-.032837

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013031	23.47592	-.000283	.0005074	190.4543	.0019461	-.000013
Stddev	.0001796	.14495	.000483	.0002537	.6454	.0010766	.000122
%RSD	13.78510	.6174426	170.8773	49.99432	.3388542	55.32180	909.2322

#1	.0014613	23.38739	-.000789	.0006467	190.3402	.0008145	-.000021
#2	.0011078	23.39717	.000173	.0006610	191.1491	.0020661	-.000131
#3	.0013404	23.64320	-.000231	.0002146	189.8736	.0029576	.000112

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.881188	.0905277	.0011244	-.000718	.0004004	.0607081	.0043383
Stddev	.053268	.0002184	.0001919	.000152	.0002534	.0070384	.0007301
%RSD	.6758867	.2412378	17.06437	21.17113	63.29195	11.59383	16.82994

#1	7.841069	.0903081	.0009035	-.000551	.0002754	.0582938	.0048659
#2	7.860870	.0905301	.0012202	-.000754	.0006921	.0686358	.0035050
#3	7.941625	.0907449	.0012495	-.000848	.0002338	.0551945	.0046440

Sample Name: M1226-04LDLX100 Acquired: 1/29/2021 15:58:31 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	16.04031	.0025195	.1430205
Stddev	.08861	.0004280	.0003653
%RSD	.5524122	16.98691	.2553837

#1	15.94100	.0028448	.1431977
#2	16.06862	.0026791	.1432634
#3	16.11130	.0020347	.1426005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1844.375	53450.56	12643.20	1836.045	2868.807
Stddev	7.946	39.85	26.43	10.534	10.511
%RSD	.4308040	.0745589	.2090462	.5737229	.3664000

#1	1846.144	53448.53	12626.95	1824.076	2874.305
#2	1851.287	53411.77	12673.69	1843.906	2875.429
#3	1835.694	53491.39	12628.95	1840.152	2856.687

Sample Name: M1226-04MSDLX20 Acquired: 1/29/2021 16:02:42 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0473915	.0968545	.0457570	.0367789	.0389195	.1168268	.0112257
Stddev	.0016758	.0001492	.0009704	.0065443	.0008965	.0071599	.0003800
%RSD	3.535993	.1540849	2.120833	17.79355	2.303347	6.128649	3.385051

#1	.0456640	.0966928	.0460706	.0436829	.0388622	.1239913	.0111563
#2	.0475001	.0968838	.0465318	.0306664	.0380531	.1168175	.0108853
#3	.0490103	.0969869	.0446685	.0359875	.0398433	.1096716	.0116357

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0105587	.0110839	38.37662	.0209051	.0099702	.0142864	.0056582
Stddev	.0002114	.0000962	.13875	.0005035	.0001072	.0003384	.0060898
%RSD	2.002194	.8679724	.3615506	2.408476	1.075066	2.368566	107.6285

#1	.0106350	.0111584	38.47684	.0208689	.0099574	.0143440	.0126779
#2	.0103197	.0109753	38.43477	.0204207	.0100832	.0145923	.0017891
#3	.0107214	.0111180	38.21826	.0214257	.0098700	.0139229	.0025076

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180454	122.8163	.0240725	.0048300	1048.506	.0199021	.0111753
Stddev	.0006695	.2151	.0005850	.0002171	10.059	.0006958	.0002336
%RSD	3.709986	.1751250	2.429995	4.495736	.9593331	3.495980	2.089913

#1	.0178783	122.9010	.0234541	.0048828	1036.909	.0204565	.0112748
#2	.0187826	122.9761	.0241463	.0050158	1053.755	.0191213	.0113426
#3	.0174753	122.5717	.0246171	.0045913	1054.855	.0201285	.0109085

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.56874	.4673873	.0248820	.0350446	.0097406	.3711120	.3630565
Stddev	.08851	.0012611	.0003238	.0009321	.0002637	.0026377	.0015019
%RSD	.1942390	.2698096	1.301324	2.659637	2.707765	.7107597	.4136692

#1	45.50157	.4659765	.0252558	.0361180	.0099316	.3738701	.3618449
#2	45.66904	.4677808	.0247025	.0345762	.0098506	.3686140	.3647369
#3	45.53561	.4684048	.0246878	.0344397	.0094397	.3708518	.3625878

Sample Name: M1226-04MSDLX20 Acquired: 1/29/2021 16:02:42 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	91.88477	.0295043	.7550619
Stddev	.16870	.0004903	.0009544
%RSD	.1836007	1.661675	.1263981

#1	91.68999	.0291178	.7552713
#2	91.98024	.0293393	.7558942
#3	91.98409	.0300557	.7540202

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1654.933	46855.34	11914.07	1639.866	2439.102
Stddev	10.096	43.66	44.72	6.446	8.295
%RSD	.6100566	.0931903	.3753317	.3931083	.3400991

#1	1656.658	46860.02	11877.37	1634.148	2447.575
#2	1644.085	46809.52	11900.96	1646.852	2430.996
#3	1664.055	46896.47	11963.87	1638.597	2438.735

Sample Name: M1226-04MSDDLX20 Acquired: 1/29/2021 16:06:52 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0471151	.0960683	.0442741	.0364538	.0415684	.1215858	.0111361
Stddev	.0010926	.0018182	.0019135	.0023231	.0011477	.0082024	.0001597
%RSD	2.318908	1.892655	4.321920	6.372709	2.760907	6.746215	1.433676

#1	.0458732	.0963767	.0453479	.0342105	.0408335	.1307652	.0111371
#2	.0479284	.0977125	.0454095	.0388492	.0409809	.1190171	.0109760
#3	.0475436	.0941155	.0420649	.0363018	.0428909	.1149751	.0112953

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0105560	.0111456	38.20283	.0203374	.0102281	.0143681	.0079040
Stddev	.0000912	.0001798	.08715	.0002356	.0000691	.0002451	.0054407
%RSD	.8635976	1.613570	.2281327	1.158350	.6753604	1.705778	68.83403

#1	.0104689	.0111437	38.10621	.0200667	.0101855	.0146171	.0048661
#2	.0105483	.0113263	38.22674	.0204957	.0101909	.0141271	.0046607
#3	.0106508	.0109667	38.27552	.0204498	.0103078	.0143599	.0141852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180596	122.3560	.0248665	.0047170	1034.313	.0197888	.0107454
Stddev	.0002935	.4703	.0003678	.0000448	8.848	.0006891	.0004339
%RSD	1.625051	.3843814	1.479126	.9504652	.8554606	3.482346	4.037696

#1	.0177241	121.8741	.0251852	.0046689	1042.873	.0205757	.0111576
#2	.0182688	122.3801	.0249502	.0047577	1034.865	.0192929	.0102927
#3	.0181859	122.8138	.0244640	.0047243	1025.202	.0194978	.0107860

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.38410	.4621785	.0247887	.0353960	.0104960	.3749959	.3647270
Stddev	.21092	.0012304	.0004205	.0014194	.0000330	.0064362	.0019251
%RSD	.4647346	.2662294	1.696202	4.009995	.3140904	1.716332	.5278068

#1	45.62729	.4620527	.0245188	.0369809	.0105314	.3802692	.3668836
#2	45.27383	.4634670	.0252731	.0342421	.0104904	.3678240	.3631820
#3	45.25117	.4610157	.0245741	.0349650	.0104662	.3768944	.3641155

Sample Name: M1226-04MSDDLX20 Acquired: 1/29/2021 16:06:52 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	92.63869	.0297497	.7543927
Stddev	.71400	.0005361	.0004469
%RSD	.7707362	1.802179	.0592446

#1	93.36257	.0291714	.7544658
#2	92.61850	.0302302	.7547986
#3	91.93500	.0298476	.7539137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1652.927	47051.95	11933.04	1626.874	2428.708
Stddev	8.775	256.25	48.97	10.248	14.071
%RSD	.5309032	.5446205	.4103374	.6299169	.5793524

#1	1646.842	46768.05	11949.08	1616.351	2414.959
#2	1648.951	47121.68	11878.06	1627.449	2428.085
#3	1662.986	47266.12	11971.97	1636.823	2443.080

Sample Name: M1226-04ADLX20 Acquired: 1/29/2021 16:11:00 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0452982	.0947314	.0449361	.0379320	.0386061	.1163866	.0112249
Stddev	.0024428	.0017996	.0012115	.0022625	.0009851	.0030668	.0001214
%RSD	5.392607	1.899684	2.695929	5.964746	2.551730	2.634994	1.081450

#1	.0480763	.0964601	.0463274	.0402621	.0380547	.1146647	.0113180
#2	.0443320	.0928684	.0441143	.0377903	.0397435	.1145677	.0110876
#3	.0434863	.0948657	.0443667	.0357437	.0380202	.1199274	.0112692

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103827	.0110203	37.82018	.0201000	.0098602	.0135135	.0073349
Stddev	.0001422	.0000566	.17863	.0003942	.0004322	.0008096	.0016390
%RSD	1.369072	.5138610	.4723262	1.961135	4.383656	5.990962	22.34484

#1	.0105416	.0109871	38.02124	.0204783	.0095905	.0127774	.0090278
#2	.0103388	.0110857	37.67976	.0196916	.0103587	.0143806	.0057557
#3	.0102676	.0109881	37.75954	.0201300	.0096313	.0133824	.0072214

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181071	120.7468	.0245789	.0046176	1027.645	.0206816	.0110232
Stddev	.0002331	.2462	.0004073	.0001983	1.875	.0013533	.0004501
%RSD	1.287066	.2039259	1.657026	4.294308	.1824367	6.543743	4.083546

#1	.0182454	121.0272	.0243902	.0044098	1029.739	.0221277	.0111614
#2	.0178381	120.5658	.0250463	.0046383	1027.071	.0194455	.0113880
#3	.0182379	120.6474	.0243001	.0048048	1026.124	.0204717	.0105201

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.24183	.4575335	.0248177	.0347268	.0104806	.3772654	.3589090
Stddev	.30916	.0051626	.0001408	.0015666	.0001152	.0065918	.0030531
%RSD	.6833401	1.128359	.5672736	4.511187	1.099042	1.747263	.8506715

#1	44.88489	.4596400	.0246774	.0330770	.0104042	.3773702	.3583896
#2	45.42514	.4516507	.0249589	.0349089	.0106131	.3706218	.3621885
#3	45.41546	.4613098	.0248169	.0361943	.0104245	.3838042	.3561489

Sample Name: M1226-04ADLX20 Acquired: 1/29/2021 16:11:00 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	91.00003	.0302999	.7461499
Stddev	.58506	.0008291	.0015050
%RSD	.6429240	2.736325	.2017036

#1	91.35437	.0294827	.7444200
#2	91.32099	.0311404	.7471584
#3	90.32474	.0302765	.7468714

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1641.022	46757.54	11939.88	1615.376	2427.301
Stddev	9.828	132.01	83.70	15.659	15.089
%RSD	.5988902	.2823352	.7010170	.9693984	.6216236

#1	1641.457	46630.40	11843.58	1614.860	2424.209
#2	1630.983	46748.28	11995.07	1599.980	2413.998
#3	1650.624	46893.93	11981.01	1631.286	2443.696

Sample Name: M1260-20 Acquired: 1/29/2021 16:15:09 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WOOSPK-057-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0751860	.0571424	231.9626	-.012650	.0020911	59.72155
Stddev	.0023531	.0034471	.5037	.005321	.0021344	.05074
%RSD	3.129652	6.032521	.2171371	42.06601	102.0696	.0849568

#1	.0732572	.0611015	232.1357	-.018792	.0045266	59.68542
#2	.0778077	.0555186	232.3570	-.009717	.0005465	59.77955
#3	.0744931	.0548071	231.3952	-.009440	.0012002	59.69968

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.26011	.0032456	.0047976	9.189384	1.921707	.2630147
Stddev	.24710	.0001259	.0002680	.031939	.003429	.0001095
%RSD	.6631650	3.878497	5.586392	.3475684	.1784292	.0416217

#1	37.18522	.0031004	.0048611	9.164464	1.917859	.2629142
#2	37.05913	.0033233	.0050281	9.225389	1.922821	.2629985
#3	37.53599	.0033132	.0045035	9.178298	1.924440	.2631313

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 255.2605	199.4090	2.042420	781.6588	5.194743	.0047781
Stddev	.9161	.4268	.009245	3.2918	.015419	.0002839
%RSD	.3588911	.2140456	.4526372	.4211316	.2968214	5.941309

#1	255.6132	199.7614	2.036509	779.7052	5.198706	.0046101
#2	255.9478	198.9344	2.053073	785.4593	5.207794	.0046183
#3	254.2204	199.5312	2.037678	779.8118	5.177730	.0051059

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.198303	.1872190	15.52837	11.68761	.2606042	4.083171
Stddev	.019495	.0013844	.23344	.08436	.0027682	.011279
%RSD	1.626859	.7394551	1.503343	.7218088	1.062210	.2762307

#1	1.217658	.1858278	15.26945	11.65585	.2577218	4.076631
#2	1.178672	.1885965	15.72277	11.62374	.2632418	4.096195
#3	1.198579	.1872325	15.59289	11.78325	.2608491	4.076687

Sample Name: M1260-20 Acquired: 1/29/2021 16:15:09 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WOOSPK-057-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8979513	1.798283	8.114436	.3178300	32.64251	.1288837
Stddev	.0018305	.012795	.035374	.0431465	.03715	.0013659
%RSD	.2038546	.7115353	.4359373	13.57534	.1137946	1.059758

#1	.8972667	1.783519	8.110775	.3019678	32.61841	.1275936
#2	.8965617	1.805175	8.081035	.2848597	32.62383	.1287430
#3	.9000254	1.806156	8.151498	.3666623	32.68529	.1303145

Elem	Sr4077
Units	ppm
Avg	.7269568
Stddev	.0024597
%RSD	.3383532

#1	.7241241
#2	.7281941
#3	.7285522

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1599.927	51043.10	13060.99	1581.212	2502.593
Stddev	9.287	206.92	70.37	15.488	17.037
%RSD	.5804841	.4053760	.5388128	.9794963	.6807765

#1	1597.033	50804.88	13069.77	1596.048	2494.775
#2	1592.431	51146.24	12986.64	1565.146	2490.869
#3	1610.316	51178.17	13126.57	1582.443	2522.136

Sample Name: M1260-20DUP Acquired: 1/29/2021 16:19:12 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WOOSPK-057-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0758187	.0533816	230.5441	-.017800	.0010424	60.33916
Stddev	.0027783	.0017030	.2612	.004301	.0014696	.23147
%RSD	3.664347	3.190182	.1133043	24.16194	140.9829	.3836200

#1	.0728112	.0514891	230.3142	-.022723	.0025389	60.36825
#2	.0782894	.0547904	230.4899	-.014770	.0009871	60.55471
#3	.0763555	.0538654	230.8281	-.015909	-.000399	60.09452

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.24730	.0033569	.0047413	9.237891	1.908110	.2583623
Stddev	.32097	.0001710	.0004181	.024220	.006031	.0009039
%RSD	.8617389	5.094317	8.818400	.2621860	.3160467	.3498517

#1	37.19517	.0035544	.0049835	9.222509	1.908448	.2575636
#2	36.95558	.0032607	.0042585	9.265810	1.901917	.2581797
#3	37.59115	.0032557	.0049819	9.225354	1.913964	.2593435

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 259.4570	198.2164	2.029954	771.1052	5.094174	.0050149
Stddev	1.9337	.8733	.002724	2.2335	.005883	.0003133
%RSD	.7452890	.4405622	.1341872	.2896552	.1154931	6.247268

#1	257.5531	197.4843	2.027145	770.6230	5.088701	.0053541
#2	259.3987	199.1830	2.032585	773.5405	5.093424	.0049541
#3	261.4192	197.9819	2.030131	769.1522	5.100396	.0047364

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.067656	.1917981	15.77304	12.23412	.2602373	4.059698
Stddev	.005136	.0028100	.11560	.08160	.0021389	.006969
%RSD	.4810503	1.465086	.7329275	.6669823	.8218955	.1716508

#1	1.062403	.1933193	15.88186	12.15394	.2582161	4.056099
#2	1.067897	.1935196	15.78560	12.31707	.2624771	4.055264
#3	1.072666	.1885555	15.65167	12.23135	.2600186	4.067730

Sample Name: M1260-20DUP Acquired: 1/29/2021 16:19:12 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WOOSPK-057-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9234322	1.832595	8.021675	.2347335	32.55037	.1335402
Stddev	.0013947	.027815	.024546	.0220807	.05262	.0012655
%RSD	.1510295	1.517809	.3059927	9.406705	.1616522	.9476479

#1	.9244151	1.847228	7.993775	.2096732	32.55278	.1332330
#2	.9218360	1.850040	8.031301	.2513309	32.49658	.1349311
#3	.9240455	1.800518	8.039949	.2431964	32.60174	.1324566

Elem	Sr4077
Units	ppm
Avg	.7158276
Stddev	.0035730
%RSD	.4991401

#1	.7176606
#2	.7181120
#3	.7117101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1605.108	51440.07	13138.62	1587.407	2516.862
Stddev	2.537	140.76	58.74	18.061	4.263
%RSD	.1580340	.2736330	.4470540	1.137798	.1693949

#1	1602.672	51388.84	13082.01	1576.714	2512.805
#2	1607.735	51332.10	13134.56	1577.247	2521.306
#3	1604.916	51599.27	13199.28	1608.260	2516.474

Sample Name: M1260-20LX5 Acquired: 1/29/2021 16:23:15 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0126779	.0102066	43.21612	-.003996	-.000037	10.63129	7.139557
Stddev	.0028943	.0005343	.04823	.002114	.000225	.02135	.031153
%RSD	22.82950	5.234324	.1116075	52.91027	607.5428	.2008647	.4363392

#1	.0127209	.0097662	43.21104	-.001987	-.000297	10.65532	7.142266
#2	.0155505	.0100527	43.17062	-.003800	.000086	10.62403	7.169267
#3	.0097623	.0108009	43.26668	-.006202	.000100	10.61450	7.107138

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006233	-.000380	1.732106	.3589036	.0468530	49.67437	35.87256
Stddev	.0001191	.000055	.010522	.0030196	.0004363	.14787	.18794
%RSD	19.11258	14.52664	.6074538	.8413416	.9311860	.2976839	.5239196

#1	.0004995	-.000328	1.743122	.3563709	.0473442	49.67901	35.65558
#2	.0006331	-.000438	1.722161	.3622453	.0465104	49.81987	35.97762
#3	.0007372	-.000374	1.731035	.3580947	.0467045	49.52423	35.98449

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3868555	140.0011	.9656496	.0010464	.2238093	.0351668	3.033518
Stddev	.0003060	.3732	.0016461	.0001975	.0020406	.0014306	.017287
%RSD	.0791128	.2665986	.1704631	18.87743	.9117779	4.067976	.5698650

#1	.3870613	139.7260	.9668640	.0012422	.2261118	.0364885	3.013813
#2	.3865038	139.8513	.9637761	.0008471	.2222244	.0353642	3.046132
#3	.3870014	140.4260	.9663087	.0010498	.2230916	.0336478	3.040609

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.889169	.0477091	.7386936	.1592086	.3200680	1.263734	.0963368
Stddev	.005462	.0008962	.0010264	.0015437	.0028775	.010266	.0034026
%RSD	.2891106	1.878387	.1389406	.9696327	.8990140	.8123293	3.531954

#1	1.894552	.0467085	.7396676	.1603552	.3224534	1.268400	.0966295
#2	1.889325	.0479807	.7387912	.1574533	.3208784	1.270837	.0927973
#3	1.883632	.0484380	.7376219	.1598172	.3168723	1.251964	.0995836

Sample Name: M1260-20LX5 Acquired: 1/29/2021 16:23:15 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.894292	.0221404	.1307139
Stddev	.009943	.0003206	.0011046
%RSD	.1686951	1.448120	.8450801

#1	5.904770	.0222937	.1319872
#2	5.893118	.0217720	.1300116
#3	5.884987	.0223557	.1301429

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1797.732	55294.32	13220.52	1801.052	2920.485
Stddev	8.388	312.86	26.27	11.520	6.221
%RSD	.4665758	.5658159	.1986716	.6396288	.2130229

#1	1796.693	55434.39	13239.82	1810.313	2918.813
#2	1789.912	54935.89	13190.61	1788.152	2915.272
#3	1806.591	55512.67	13231.14	1804.692	2927.372

Sample Name: M1260-31 Acquired: 1/29/2021 16:27:15 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1260-20MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9507892	2.021781	214.2030	2.296359	.8548435	56.88915
Stddev	.0054152	.003130	.3517	.011836	.0054538	.19864
%RSD	.5695442	.1548134	.1642070	.5154109	.6379912	.3491673

#1	.9453957	2.024709	214.1058	2.283374	.8494819	57.11664
#2	.9507459	2.018482	213.9100	2.299159	.8546634	56.80079
#3	.9562258	2.022151	214.5931	2.306543	.8603851	56.75003

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.00790	.1966316	.2056113	9.580905	F 2.181317	.4495617
Stddev	.16177	.0016810	.0003420	.047640	.007099	.0012674
%RSD	.4492745	.8548871	.1663188	.4972399	.3254669	.2819268

#1	35.87031	.1947853	.2052544	9.535845	2.188278	.4481017
#2	35.96728	.1980736	.2059361	9.576109	2.174087	.4503787
#3	36.18611	.1970357	.2056434	9.630762	2.181586	.4502048

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	234.4824	185.8637	2.109319	735.4714	5.319846	.0839226
Stddev	2.8575	.8905	.003607	.5487	.009747	.0003325
%RSD	1.218622	.4791240	.1710044	.0746109	.1832198	.3962556

#1	231.4989	186.6560	2.105155	734.9068	5.311698	.0840467
#2	234.7539	184.8999	2.111479	735.5047	5.317195	.0835458
#3	237.1944	186.0352	2.111324	736.0027	5.330644	.0841752

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.211008	.4870233	14.71648	21.50392	.5401289	4.201841
Stddev	.033358	.0024046	.07582	.22899	.0045824	.008789
%RSD	.7921611	.4937320	.5151747	1.064877	.8483921	.2091630

#1	4.249167	.4877258	14.78376	21.76154	.5447897	4.194195
#2	4.187379	.4843457	14.63433	21.32355	.5356291	4.199885
#3	4.196479	.4889984	14.73134	21.42666	.5399681	4.211443

Sample Name: M1260-31 Acquired: 1/29/2021 16:27:15 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1260-20MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.510984	1.839388	7.771975	6.745499	30.65506	.3481750
Stddev	.000996	.006133	.015234	.037054	.04581	.0010346
%RSD	.0659295	.3333995	.1960163	.5493193	.1494336	.2971430

#1	1.510110	1.842222	7.787664	6.734148	30.64663	.3488776
#2	1.512069	1.832350	7.757240	6.715447	30.61405	.3486603
#3	1.510773	1.843590	7.771023	6.786901	30.70449	.3469869

Elem	Sr4077
Units	ppm
Avg	.8946493
Stddev	.0043444
%RSD	.4855967

#1	.8995452
#2	.8931478
#3	.8912548

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1599.639	51204.70	12836.39	1562.947	2507.159
Stddev	3.199	233.82	20.53	13.652	2.884
%RSD	.1999876	.4566473	.1599301	.8735036	.1150205

#1	1603.135	50953.07	12851.25	1548.923	2509.224
#2	1598.923	51415.28	12844.96	1576.194	2508.388
#3	1596.859	51245.76	12812.96	1563.722	2503.864

Sample Name: M1260-32 Acquired: 1/29/2021 16:31:15 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1260-20MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9430128	2.023723	215.1206	2.284402	.8469656	57.02474
Stddev	.0058320	.006881	.4714	.008397	.0020224	.17020
%RSD	.6184465	.3400079	.2191123	.3675896	.2387760	.2984743

#1	.9475820	2.018835	215.3991	2.292532	.8483559	57.11400
#2	.9364440	2.020743	214.5764	2.284912	.8446456	57.13174
#3	.9450125	2.031592	215.3864	2.275761	.8478952	56.82847

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.84492	.1976351	.2056979	9.660311	F 2.187985	.4499708
Stddev	.29787	.0004650	.0002356	.030870	.006262	.0007713
%RSD	.8310038	.2352866	.1145104	.3195514	.2861910	.1713995

#1	35.50198	.1981457	.2056752	9.691821	2.191829	.4496620
#2	35.99350	.1975238	.2054746	9.658988	2.191366	.4494018
#3	36.03927	.1972359	.2059440	9.630124	2.180759	.4508486

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	234.3132	185.8835	2.128125	742.7889	5.335724	.0835524
Stddev	2.0172	.2424	.007375	1.2440	.012546	.0003421
%RSD	.8608790	.1303938	.3465362	.1674794	.2351362	.4094329

#1	233.5021	185.9476	2.136302	743.7374	5.343994	.0839474
#2	236.6096	186.0874	2.126095	743.2488	5.321288	.0833574
#3	232.8278	185.6155	2.121978	741.3804	5.341889	.0833524

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.105672	.4863518	14.76967	21.22937	.5370152	4.195782
Stddev	.016385	.0020577	.01731	.08061	.0030816	.006819
%RSD	.3990761	.4230929	.1172009	.3797019	.5738427	.1625143

#1	4.094916	.4883525	14.77853	21.30780	.5348464	4.203565
#2	4.097570	.4864613	14.78077	21.23356	.5405427	4.190859
#3	4.124529	.4842415	14.74973	21.14675	.5356565	4.192922

Sample Name: M1260-32 Acquired: 1/29/2021 16:31:15 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1260-20MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.514875	1.835454	7.707059	6.732312	30.78227	.3428681
Stddev	.000980	.010138	.040418	.042201	.06121	.0010563
%RSD	.0647242	.5523303	.5244269	.6268461	.1988550	.3080834

#1	1.515788	1.830014	7.731290	6.716915	30.77836	.3417111
#2	1.514997	1.829197	7.660400	6.780050	30.72311	.3431123
#3	1.513839	1.847150	7.729486	6.699972	30.84534	.3437810

Elem	Sr4077
Units	ppm
Avg	.8867735
Stddev	.0007979
%RSD	.0899731

#1	.8862984
#2	.8863275
#3	.8876946

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1605.831	51319.38	12759.09	1564.862	2508.166
Stddev	6.157	197.53	34.82	4.407	6.098
%RSD	.3834012	.3849051	.2729231	.2816171	.2431380

#1	1601.533	51091.77	12720.84	1559.789	2502.913
#2	1603.076	51445.95	12788.96	1567.748	2506.732
#3	1612.884	51420.43	12767.47	1567.048	2514.854

Sample Name: M1260-20A Acquired: 1/29/2021 16:35:14 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.9428174	2.021292	213.0309	2.305041	.8536325	56.97822
Stddev	.0023668	.006685	.1354	.002939	.0038846	.04337
%RSD	.2510360	.3307111	.0635426	.1274999	.4550697	.0761238

#1	.9452732	2.024283	213.1082	2.308202	.8491726	56.96948
#2	.9405509	2.025958	212.8746	2.304529	.8562778	56.93988
#3	.9426280	2.013634	213.1100	2.302391	.8554470	57.02530

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.92231	.1986602	.2050455	9.650645	F 2.169203	.4488555
Stddev	.25581	.0013514	.0003994	.053868	.011043	.0009237
%RSD	.7121219	.6802527	.1948059	.5581843	.5090921	.2057798

#1	35.84891	.1986308	.2054984	9.616689	2.179497	.4497322
#2	36.20680	.1973238	.2048952	9.622490	2.157539	.4489431
#3	35.71122	.2000261	.2047431	9.712757	2.170574	.4478911

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	234.1233	184.8625	2.120656	739.3664	5.293164	.0837394
Stddev	1.4011	.1433	.008045	2.1061	.007832	.0003269
%RSD	.5984427	.0775008	.3793782	.2848510	.1479671	.3903755

#1	234.0447	185.0279	2.117526	740.2229	5.298178	.0835423
#2	235.5621	184.7771	2.114646	736.9670	5.284139	.0841168
#3	232.7632	184.7825	2.129796	740.9092	5.297175	.0835592

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.094613	.4838346	14.79639	21.18145	.5348615	4.191437
Stddev	.025645	.0007793	.06855	.08961	.0032981	.005127
%RSD	.6263099	.1610746	.4632780	.4230407	.6166301	.1223240

#1	4.087546	.4829350	14.75563	21.16724	.5365785	4.196615
#2	4.123051	.4842657	14.87554	21.27731	.5369468	4.186362
#3	4.073243	.4843032	14.75802	21.09980	.5310591	4.191333

Sample Name: M1260-20A Acquired: 1/29/2021 16:35:14 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.511322	1.839736	7.781629	6.735634	30.56907	.3466273
Stddev	.003337	.006864	.026719	.017130	.01903	.0024160
%RSD	.2208301	.3730879	.3433599	.2543139	.0622669	.6970116

#1	1.514619	1.832791	7.751463	6.716554	30.58565	.3440006
#2	1.511402	1.846515	7.802316	6.740659	30.57328	.3487546
#3	1.507945	1.839902	7.791108	6.749689	30.54829	.3471266

Elem	Sr4077
Units	ppm
Avg	.8921617
Stddev	.0009489
%RSD	.1063561

#1	.8911041
#2	.8929382
#3	.8924430

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1597.661	51134.21	12694.64	1547.266	2512.760
Stddev	3.947	232.70	12.94	19.718	6.754
%RSD	.2470447	.4550853	.1019411	1.274349	.2687828

#1	1593.183	50970.65	12679.75	1553.386	2505.475
#2	1599.162	51031.35	12703.12	1525.215	2513.993
#3	1600.637	51400.61	12701.06	1563.198	2518.813

Sample Name: CCV03 Acquired: 1/29/2021 16:47:44 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	5.073405	5.238296	5.079957	5.242521	5.054440	10.30271	10.40283
Stddev	.020446	.007983	.012583	.029345	.012611	.01448	.04469
%RSD	.4030101	.1524040	.2477051	.5597542	.2495114	.1405569	.4295902

#1	5.084488	5.231980	5.091868	5.260215	5.064397	10.31081	10.45103
#2	5.085918	5.247269	5.081210	5.258701	5.058665	10.28599	10.39469
#3	5.049811	5.235639	5.066795	5.208648	5.040259	10.31132	10.36277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2546110	2.518070	25.67320	1.015436	2.525013	1.307971	4.995853
Stddev	.0004414	.007176	.06088	.001676	.007368	.005711	.038674
%RSD	.1733761	.2849682	.2371412	.1650211	.2917985	.4366076	.7741267

#1	.2548672	2.522915	25.68953	1.014659	2.530393	1.307771	4.952474
#2	.2541013	2.521468	25.72426	1.017359	2.528030	1.313780	5.026729
#3	.2548644	2.509826	25.60582	1.014290	2.516615	1.302364	5.008356

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.590602	25.17876	2.557977	1.303396	25.11657	2.618999	2.552990
Stddev	.004045	.02270	.007993	.003242	.05602	.003140	.004523
%RSD	.1561415	.0901705	.3124830	.2487700	.2230314	.1198918	.1771752

#1	2.588924	25.15893	2.558965	1.301834	25.09351	2.615958	2.551159
#2	2.595216	25.20352	2.565431	1.307124	25.18043	2.618810	2.558142
#3	2.587666	25.17382	2.549536	1.301229	25.07576	2.622229	2.549670

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.98275	5.282345	5.225301	4.987926	5.024342	5.082518	5.067206
Stddev	.07577	.021960	.015351	.015833	.002196	.043012	.013577
%RSD	.2916129	.4157263	.2937894	.3174285	.0436980	.8462716	.2679455

#1	25.95129	5.289223	5.236531	4.994932	5.024933	5.036069	5.078012
#2	26.06919	5.300043	5.231563	4.999048	5.026182	5.120970	5.071641
#3	25.92779	5.257770	5.207808	4.969799	5.021911	5.090516	5.051966

Sample Name: CCV03 Acquired: 1/29/2021 16:47:44 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.984568	5.142768	5.243534
Stddev	.026065	.003293	.085613
%RSD	.5229167	.0640357	1.632726

#1	4.980042	5.145461	5.153630
#2	5.012600	5.139096	5.252884
#3	4.961062	5.143747	5.324087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1824.834	54633.87	12880.19	1791.500	2893.751
Stddev	5.279	255.02	43.75	10.664	6.640
%RSD	.2892785	.4667840	.3396782	.5952534	.2294697

#1	1821.866	54597.99	12845.90	1788.053	2890.928
#2	1821.707	54398.70	12865.21	1782.985	2888.989
#3	1830.929	54904.94	12929.47	1803.461	2901.337

Sample Name: CCB03 Acquired: 1/29/2021 16:51:15 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0001052	.0003897	.0011958	.0009072	-.000053	.0011089	-.001001
Stddev	.0021447	.0008996	.0005468	.0011519	.000641	.0012248	.000190
%RSD	2039.029	230.8232	45.72443	126.9816	1206.457	110.4531	18.98819

#1	-.000929	.0013872	.0015117	.0016135	-.000793	.0023088	-.000888
#2	.002571	.0001424	.0015111	-.000422	.000289	.0011573	-.001220
#3	-.001327	-.000360	.0005644	.001530	.000344	-.000139	-.000894

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0000767	.0056570	.0005387	-.000043	.0006252	.0015013
Stddev	.000056	.0000822	.0092683	.0002006	.000244	.0000186	.0004313
%RSD	601.7570	107.1365	163.8367	37.23606	567.3045	2.969589	28.73028

#1	.000038	.0000010	-.005044	.0003074	-.000296	.0006074	.0014838
#2	.000005	.0001641	.011125	.0006651	-.000023	.0006445	.0010790
#3	-.000071	.0000650	.010891	.0006436	.000190	.0006236	.0019411

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001643	-.000453	.0005098	.0004469	.0439979	.0010286	-.000122
Stddev	.0005897	.000488	.0001263	.0000426	.0031440	.0017021	.000235
%RSD	359.0497	107.7914	24.78253	9.536399	7.145870	165.4740	192.2171

#1	-.000095	-.000055	.0005550	.0004047	.0412445	.0004929	.000113
#2	-.000252	-.000997	.0006073	.0004462	.0474237	.0029341	-.000123
#3	.000839	-.000305	.0003671	.0004899	.0433254	-.000341	-.000357

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0369669	.0128208	.0027339	-.000276	.0007420	.0039446	-.000296
Stddev	.0172088	.0003704	.0005879	.002071	.0006494	.0053411	.001292
%RSD	46.55183	2.889134	21.50273	750.9414	87.51443	135.4007	436.9313

#1	.0329908	.0130435	.0034048	.000761	.0013044	.0030198	-.000148
#2	.0220942	.0130258	.0024883	.001072	.0008902	.0096877	.000917
#3	.0558157	.0123932	.0023087	-.002661	.0000314	-.000874	-.001656

Sample Name: CCB03 Acquired: 1/29/2021 16:51:15 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000570	.0001148	.0001990
Stddev	.002649	.0005593	.0000072
%RSD	465.0746	487.2019	3.632345

#1	.001971	-.000382	.0001924
#2	-.000366	.000720	.0001978
#3	-.003314	.000006	.0002067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1952.538	57698.75	13011.92	1937.763	3244.882
Stddev	4.242	51.22	27.89	4.598	4.328
%RSD	.2172623	.0887644	.2143076	.2372980	.1333808

#1	1951.642	57706.65	13018.62	1933.350	3243.476
#2	1948.815	57745.56	13035.85	1942.526	3241.433
#3	1957.156	57644.05	12981.30	1937.413	3249.739

Sample Name: M1257-03 Acquired: 1/29/2021 16:55:21 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0609159	.0697655	.4275297	-.033896	-.002051	152.5834
Stddev	.0012489	.0002564	.0025302	.002520	.001928	.0538
%RSD	2.050249	.3674648	.5918231	7.433991	94.00897	.0352299

#1	.0623065	.0695464	.4259803	-.032432	-.003170	152.6413
#2	.0598897	.0697027	.4304496	-.032451	.000175	152.5739
#3	.0605514	.0700474	.4261593	-.036806	-.003159	152.5350

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.227093	.0073940	.0239388	526.0862	1.052609	.2186988
Stddev	.001010	.0002034	.0003458	1.5451	.002383	.0012620
%RSD	.0823069	2.750490	1.444619	.2936985	.2264192	.5770482

#1	1.228068	.0076279	.0242980	525.4285	1.054960	.2197380
#2	1.227158	.0072591	.0236081	524.9788	1.052674	.2190638
#3	1.226052	.0072949	.0239102	527.8514	1.050195	.2172945

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.077961	328.4325	5.544397	131.2010	.5570357	-.024114
Stddev	.002423	1.8408	.024810	.3247	.0018389	.000364
%RSD	.2248151	.5604720	.4474751	.2474518	.3301180	1.507974

#1	1.080643	327.6236	5.532829	131.5432	.5580734	-.024397
#2	1.077312	330.5392	5.527484	130.8973	.5581211	-.023704
#3	1.075928	327.1346	5.572878	131.1626	.5549125	-.024241

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.883964	.5681631	14.38607	73.10844	.1960715	.0308179
Stddev	.026890	.0011428	.11702	.41406	.0053270	.0003747
%RSD	.6923372	.2011345	.8134036	.5663626	2.716883	1.215827

#1	3.890224	.5671050	14.25836	73.13275	.1900804	.0311777
#2	3.907171	.5693750	14.41174	73.50981	.2002744	.0308460
#3	3.854495	.5680095	14.48813	72.68277	.1978596	.0304299

Sample Name: M1257-03 Acquired: 1/29/2021 16:55:21 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0645008	16.06536	1.363621	F 13.29875	38.71192	.2863782
Stddev	.0013217	.00543	.022961	.03486	.17797	.0028873
%RSD	2.049053	.0338199	1.683810	.2621416	.4597239	1.008215

#1	.0656759	16.07161	1.337645	13.33013	38.86133	.2830462
#2	.0630700	16.06268	1.381205	13.30488	38.75941	.2879447
#3	.0647564	16.06178	1.372015	13.26122	38.51503	.2881437

Elem	Sr4077
Units	ppm
Avg	2.073643
Stddev	.016996
%RSD	.8196384

#1	2.075230
#2	2.055908
#3	2.089789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1905.456	59272.54	15014.32	1939.346	2376.914
Stddev	7.403	171.15	40.18	22.320	11.353
%RSD	.3885156	.2887533	.2676216	1.150914	.4776354

#1	1898.331	59397.91	15023.20	1965.078	2366.230
#2	1904.927	59077.55	15049.31	1927.741	2375.677
#3	1913.109	59342.17	14970.44	1925.219	2388.834

Sample Name: M1260-03 Acquired: 1/29/2021 16:59:28 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.1390483	.0555566	1.462503	-.036721	.0025183	176.0758	.8534123
Stddev	.0013542	.0003247	.006552	.001715	.0004912	.3566	.0018222
%RSD	.9739325	.5844284	.4480260	4.671067	19.50598	.2025371	.2135190

#1	.1380641	.0552777	1.469865	-.037926	.0021402	175.6699	.8516237
#2	.1405928	.0559131	1.460336	-.034757	.0030736	176.3386	.8533469
#3	.1384881	.0554791	1.457309	-.037480	.0023413	176.2190	.8552663

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103796	.0128334	26.88283	.2291643	.1393763	.5675569	286.8597
Stddev	.0000927	.0004222	.08725	.0009105	.0002611	.0035910	1.8364
%RSD	.8928514	3.290226	.3245623	.3973005	.1873283	.6327193	.6401695

#1	.0104677	.0133030	26.78645	.2281263	.1390873	.5706108	284.8298
#2	.0102830	.0124849	26.95645	.2295388	.1394464	.5684591	288.4056
#3	.0103881	.0127125	26.90558	.2298278	.1395952	.5636008	287.3439

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.670650	51.61749	.2616581	-.019781	1.266878	.5116148	1.146806
Stddev	.009923	.21991	.0000573	.000159	.004809	.0030208	.004315
%RSD	.2703317	.4260336	.0218853	.8026778	.3796136	.5904344	.3762351

#1	3.666479	51.37671	.2616431	-.019607	1.261783	.5090406	1.150379
#2	3.681978	51.80773	.2616098	-.019918	1.267512	.5149403	1.148025
#3	3.663494	51.66803	.2617214	-.019820	1.271338	.5108637	1.142013

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.64065	.1080852	.0102331	.0380398	6.537528	1.492941	8.491347
Stddev	.08953	.0075122	.0003859	.0007583	.027121	.007051	.039708
%RSD	.3360696	6.950269	3.771033	1.993426	.4148471	.4722665	.4676327

#1	26.53991	.1090909	.0099592	.0389132	6.506274	1.494704	8.531719
#2	26.71112	.1150440	.0100658	.0375492	6.551449	1.498944	8.489984
#3	26.67093	.1001209	.0106745	.0376570	6.554862	1.485177	8.452338

Sample Name: M1260-03 Acquired: 1/29/2021 16:59:28 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.669153	.3295419	-.088658
Stddev	.012939	.0027486	.001624
%RSD	.3526299	.8340644	1.831686

#1	3.667179	.3274931	-.086926
#2	3.682964	.3284671	-.090146
#3	3.657314	.3326654	-.088903

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2040.896	62827.93	15506.88	2052.141	2736.893
Stddev	7.488	83.32	17.16	24.604	7.406
%RSD	.3668952	.1326236	.1106481	1.198919	.2706098

#1	2034.199	62860.28	15487.17	2032.196	2729.272
#2	2039.508	62733.28	15514.95	2044.591	2737.344
#3	2048.981	62890.22	15518.51	2079.634	2744.064

Sample Name: M1194-01DLX10 Acquired: 1/29/2021 17:03:18 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	-.000607	-.001688	-.000358	.0004227	-.000518	.0079030	-.001169
Stddev	.001020	.000803	.001119	.0000798	.000715	.0004406	.000123
%RSD	168.0314	47.59057	312.3838	18.87271	138.0539	5.575209	10.55180

#1	-.000965	-.002616	-.001623	.0004993	-.000532	.0075683	-.001027
#2	-.001399	-.001228	.000506	.0004288	-.001226	.0084021	-.001237
#3	.000544	-.001220	.000041	.0003401	.000204	.0077384	-.001244

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000257	.0000106	.0483930	-.000158	-.000111	.0004121	.0213558
Stddev	.0000511	.0000576	.0031332	.000151	.000165	.0001211	.0029821
%RSD	198.5572	544.7817	6.474462	95.18241	148.3852	29.38794	13.96390

#1	.0000002	.0000224	.0520101	-.000309	.000076	.0002731	.0247936
#2	-.000008	-.000052	.0465203	-.000008	-.000172	.0004950	.0194659
#3	.000085	.000061	.0466485	-.000157	-.000237	.0004682	.0198080

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002063	.0105433	-.000043	.0005569	-.014153	.0002919	.0129249
Stddev	.0001670	.0140288	.000172	.0002046	.003810	.0007413	.0002566
%RSD	80.92956	133.0595	403.2448	36.74562	26.91801	253.9700	1.985330

#1	.0000319	.0033027	-.000239	.0005830	-.018149	-.000352	.0126547
#2	.0002223	.0267130	.000025	.0007472	-.010562	.000126	.0129545
#3	.0003647	.0016141	.000085	.0003405	-.013747	.001102	.0131654

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068372	.0045494	.0001546	-.000007	.0006423	1.137360	.0009805
Stddev	.0215141	.0002227	.0001098	.000788	.0001608	.007879	.0005261
%RSD	314.6639	4.894791	71.01893	10910.60	25.03461	.6927169	53.65151

#1	-.012314	.0046604	.0002791	.000469	.0007736	1.137470	.0015240
#2	.002710	.0042930	.0000715	-.000917	.0006902	1.145183	.0009439
#3	.030116	.0046948	.0001133	.000426	.0004630	1.129427	.0004737

Sample Name: M1194-01DLX10 Acquired: 1/29/2021 17:03:18 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0061133	-.000138	.0000623
Stddev	.0007914	.000505	.0000307
%RSD	12.94613	365.0973	49.27737

#1	.0070075	.000357	.0000700
#2	.0055030	-.000651	.0000885
#3	.0058294	-.000121	.0000285

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1956.238	58344.78	13029.06	1946.918	3243.805
Stddev	16.910	219.52	2.03	9.675	23.080
%RSD	.8643975	.3762431	.0155523	.4969171	.7115051

#1	1952.784	58167.83	13031.39	1940.210	3244.823
#2	1941.322	58276.07	13028.14	1942.536	3220.233
#3	1974.608	58590.43	13027.67	1958.008	3266.359

Sample Name: M1194-01DUPDLX10 Acquired: 1/29/2021 17:07:22 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0001926	.0001129	-.000010	.0027741	.0001724	.0111201	-.001200
Stddev	.0022590	.0007679	.001332	.0025007	.0007456	.0040515	.000174
%RSD	1172.638	680.0088	12775.29	90.14539	432.4782	36.43398	14.46515

#1	-.001421	.0007168	-.000997	.0053715	-.000211	.0064488	-.001003
#2	-.000776	.0003733	.001505	.0025681	-.000304	.0136765	-.001331
#3	.002774	-.000751	-.000539	.0003828	.001032	.0132351	-.001265

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000455	.0000517	.0559565	.0003479	.0000725	.0005422	.0149174
Stddev	.0000494	.0000634	.0053890	.0002456	.0000894	.0004021	.0027286
%RSD	108.6750	122.8638	9.630684	70.60380	123.3444	74.15913	18.29161

#1	.0001022	.0001249	.0527858	.0000841	.0000587	.0009748	.0119145
#2	.0000117	.0000164	.0621788	.0003896	.0001680	.0004721	.0172449
#3	.0000226	.0000137	.0529049	.0005700	-.000009	.0001798	.0155927

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002515	.0122396	.0000600	.0004853	-.010749	.0008746	.0148830
Stddev	.0004592	.0047651	.0000308	.0001036	.003504	.0005957	.0002291
%RSD	182.5944	38.93178	51.31931	21.35269	32.59895	68.10698	1.539086

#1	.0001446	.0175624	.0000274	.0006006	-.014787	.0002938	.0146259
#2	-.000145	.0083711	.0000639	.0003999	-.008935	.0008460	.0150656
#3	.000755	.0107853	.0000886	.0004554	-.008523	.0014841	.0149574

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002300	.0041987	.0001101	-.000671	.0004311	1.302464	.0034976
Stddev	.023617	.0003627	.0001517	.000235	.0004136	.018605	.0011592
%RSD	1026.831	8.638622	137.8096	34.95367	95.95101	1.428466	33.14196

#1	-.016242	.0039003	-.000020	-.000787	.0002445	1.285017	.0042299
#2	.024968	.0040935	.000073	-.000401	.0001436	1.322044	.0041019
#3	-.015626	.0046024	.000277	-.000826	.0009051	1.300331	.0021612

Sample Name: M1194-01DUPDLX10 Acquired: 1/29/2021 17:07:22 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0048181	-.000513	.0001029
Stddev	.0019599	.000236	.0000231
%RSD	40.67859	45.91376	22.44974

#1	.0034259	-.000320	.0000965
#2	.0039690	-.000445	.0001285
#3	.0070595	-.000776	.0000837

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1948.812	57977.30	12981.99	1951.819	3241.202
Stddev	18.159	50.84	49.81	9.878	23.839
%RSD	.9317995	.0876832	.3836899	.5061016	.7355118

#1	1935.758	58035.99	12960.45	1948.976	3222.522
#2	1941.129	57948.86	13038.94	1962.807	3233.031
#3	1969.550	57947.04	12946.57	1943.674	3268.052

Sample Name: M1194-01LDLX50 Acquired: 1/29/2021 17:11:25 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	-.001441	-.000743	-.000388	.0008212	.0004531	.0024510	-.001546
Stddev	.002356	.002558	.000625	.0018210	.0010820	.0016453	.000062
%RSD	163.5296	344.4735	161.3316	221.7465	238.8001	67.12708	4.032537

#1	-.003201	-.001061	-.001055	-.000229	.0016549	.0038869	-.001615
#2	-.002357	.001960	-.000291	-.000231	.0001479	.0006558	-.001528
#3	.001236	-.003126	.000184	.002924	-.000444	.0028102	-.001495

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000518	.0000236	.0096545	-.000055	.0000728	.0001492	.0006346
Stddev	.0000060	.0001000	.0025684	.000318	.0001413	.0003364	.0019307
%RSD	11.55647	423.5552	26.60307	581.7364	194.1973	225.4286	304.2257

#1	.0000450	-.000091	.0069729	.000137	-.000064	-.000012	-.001533
#2	.0000559	.000066	.0120923	-.000422	.000064	.000536	.002170
#3	.0000547	.000095	.0098983	.000121	.000218	-.000076	.001266

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000225	-.006149	-.000057	.0004266	-.019988	.0004197	.0024095
Stddev	.000130	.006855	.000199	.0000523	.000646	.0001206	.0000527
%RSD	57.86429	111.4817	351.1211	12.25240	3.231873	28.72591	2.186843

#1	-.000177	-.012912	-.000252	.0004675	-.019769	.0002943	.0024679
#2	-.000371	-.006328	-.000065	.0004447	-.020715	.0004300	.0023952
#3	-.000125	.000794	.000146	.0003677	-.019480	.0005348	.0023655

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009815	.0031628	-.000072	-.000261	.0003869	.2283225	.0008087
Stddev	.014214	.0004630	.000096	.000486	.0009540	.0031643	.0009546
%RSD	144.8193	14.63807	133.8186	185.9635	246.5519	1.385893	118.0519

#1	-.024242	.0035990	-.000049	.000255	-.000557	.2250556	.0005428
#2	.004177	.0026771	-.000178	-.000329	.000367	.2285390	.0018681
#3	-.009380	.0032122	.000011	-.000710	.001351	.2313731	.0000152

Sample Name: M1194-01LDLX50 Acquired: 1/29/2021 17:11:25 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0036375	.0000117	-.000023
Stddev	.0047242	.0002986	.000020
%RSD	129.8729	2556.985	83.90591

#1	.0062692	-.000305	-.000012
#2	.0064598	.000051	-.000046
#3	-.001816	.000289	-.000012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1960.427	58531.43	12949.42	1970.765	3235.934
Stddev	22.061	152.44	.72	5.588	28.444
%RSD	1.125341	.2604342	.0055948	.2835654	.8790039

#1	1940.692	58694.49	12949.99	1977.218	3208.939
#2	1956.344	58507.31	12948.60	1967.546	3233.229
#3	1984.245	58392.50	12949.66	1967.531	3265.634

Sample Name: M1194-01MSDLX10 Acquired: 1/29/2021 17:15:28 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0814097	.2103743	.1025821	.2106115	.0765346	.2231401	.0212250
Stddev	.0015298	.0006161	.0004695	.0021477	.0018674	.0004714	.0000440
%RSD	1.879152	.2928521	.4576508	1.019740	2.439983	.2112518	.2072739

#1	.0831398	.2105700	.1020542	.2102960	.0775720	.2226226	.0211756
#2	.0802358	.2096841	.1027394	.2128994	.0776529	.2232526	.0212599
#3	.0808535	.2108687	.1029528	.2086389	.0743788	.2235451	.0212395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221456	.0204094	.1655601	.0435762	.0204907	.0340988	.3189601
Stddev	.0001245	.0000421	.0101842	.0001151	.0002255	.0000329	.0025503
%RSD	.5621267	.2062872	6.151343	.2641955	1.100446	.0964415	.7995838

#1	.0220025	.0204565	.1665167	.0436908	.0204271	.0341128	.3186785
#2	.0222288	.0203964	.1549314	.0434605	.0207412	.0341224	.3165622
#3	.0222054	.0203754	.1752322	.0435772	.0203039	.0340613	.3216396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227528	.2286615	.0531026	.0086268	.2866926	.0329838	.0339699
Stddev	.0006954	.0133469	.0000985	.0001563	.0029023	.0008051	.0004538
%RSD	3.056154	5.836957	.1854598	1.811802	1.012339	2.440846	1.335822

#1	.0219598	.2175420	.0532017	.0084611	.2892309	.0338934	.0344561
#2	.0230408	.2434628	.0530048	.0086475	.2835284	.0323628	.0338958
#3	.0232580	.2249797	.0531013	.0087717	.2873185	.0326952	.0335577

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.042154	.0384939	.0417348	.0671532	.0211985	1.189807	.5633558
Stddev	.008411	.0003806	.0001324	.0013096	.0002599	.010902	.0031079
%RSD	.8070900	.9888443	.3173174	1.950215	1.226144	.9162744	.5516770

#1	1.036977	.0382832	.0418813	.0684068	.0209142	1.197231	.5669349
#2	1.037626	.0382651	.0416994	.0672587	.0214240	1.177291	.5617931
#3	1.051859	.0389333	.0416237	.0657940	.0212571	1.194900	.5613393

Sample Name: M1194-01MSDLX10 Acquired: 1/29/2021 17:15:28 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0030774	.0226726	.0226453
Stddev	.0018175	.0005085	.0001376
%RSD	59.05972	2.242867	.6074583

#1	.0024692	.0230756	.0225323
#2	.0016420	.0228410	.0226051
#3	.0051211	.0221013	.0227985

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1960.835	57615.83	12943.14	1971.940	3251.792
Stddev	14.615	97.50	44.53	15.386	16.921
%RSD	.7453366	.1692166	.3440674	.7802401	.5203622

#1	1946.807	57540.88	12993.38	1986.538	3235.525
#2	1959.725	57580.55	12927.51	1973.409	3250.552
#3	1975.974	57726.05	12908.53	1955.872	3269.299

Sample Name: M1194-01MSDDLX10 Acquired: 1/29/2021 17:19:31 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0972963	.2555515	.1238810	.2544982	.0938512	.2705736	.0258256
Stddev	.0004269	.0021486	.0012446	.0010260	.0012932	.0047994	.0000716
%RSD	.4387975	.8407855	1.004677	.4031339	1.377884	1.773794	.2773896

#1	.0977643	.2544605	.1246573	.2545810	.0952582	.2739474	.0258081
#2	.0971965	.2580267	.1245402	.2534334	.0935810	.2726942	.0259043
#3	.0969282	.2541672	.1224454	.2554803	.0927146	.2650791	.0257643

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0272152	.0247548	.1879650	.0529839	.0249417	.0413961	.3883668
Stddev	.0002695	.0000520	.0008098	.0003007	.0000421	.0002634	.0062446
%RSD	.9901927	.2100448	.4308020	.5674882	.1688278	.6363853	1.607923

#1	.0270741	.0247513	.1872930	.0531649	.0249380	.0414331	.3917930
#2	.0275259	.0247046	.1888640	.0526368	.0249856	.0416391	.3811590
#3	.0270455	.0248084	.1877380	.0531500	.0249016	.0411161	.3921484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0276399	.2726568	.0645692	.0107487	.3516249	.0425710	.0410447
Stddev	.0002576	.0082118	.0005069	.0001874	.0069864	.0007480	.0005303
%RSD	.9320759	3.011754	.7850281	1.743458	1.986878	1.757076	1.292082

#1	.0273467	.2734918	.0639929	.0109626	.3506010	.0420252	.0416376
#2	.0277429	.2640595	.0649460	.0106702	.3452070	.0434236	.0408809
#3	.0278300	.2804192	.0647686	.0106132	.3590667	.0422643	.0406156

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.258706	.0452075	.0506443	.0796112	.0255042	1.465870	.6798460
Stddev	.021052	.0003972	.0002345	.0001803	.0007357	.008491	.0042708
%RSD	1.672526	.8786531	.4630225	.2264254	2.884639	.5792299	.6282018

#1	1.257604	.0453179	.0507354	.0798128	.0248227	1.470443	.6778470
#2	1.238226	.0455378	.0508197	.0795555	.0262842	1.456073	.6847497
#3	1.280287	.0447667	.0503780	.0794655	.0254055	1.471094	.6769413

Sample Name: M1194-01MSDDLX10 Acquired: 1/29/2021 17:19:31 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0034752	.0275355	.0275582
Stddev	.0018299	.0001060	.0001480
%RSD	52.65684	.3848132	.5371497

#1	.0043171	.0274462	.0276944
#2	.0013758	.0276526	.0275797
#3	.0047326	.0275077	.0274007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1973.224	57582.72	12906.01	1955.955	3282.409
Stddev	12.994	102.06	84.95	9.885	16.950
%RSD	.6585279	.1772445	.6582552	.5053774	.5163965

#1	1980.151	57693.93	12900.36	1945.804	3290.195
#2	1958.234	57560.89	12824.01	1956.509	3262.964
#3	1981.288	57493.34	12993.64	1965.551	3294.067

Sample Name: M1194-01ADLX10 Acquired: 1/29/2021 17:23:34 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0962731	.2516720	.1249633	.2557107	.0930386	.2706299	.0255794
Stddev	.0015719	.0010990	.0009484	.0017860	.0018975	.0020495	.0002716
%RSD	1.632710	.4366593	.7589763	.6984421	2.039468	.7573005	1.061597

#1	.0976500	.2525154	.1240386	.2564344	.0952087	.2701338	.0258768
#2	.0966089	.2520714	.1249174	.2570214	.0916917	.2728819	.0255169
#3	.0945605	.2504292	.1259339	.2536765	.0922154	.2688740	.0253446

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0266829	.0245260	.1911424	.0522715	.0247731	.0407601	.3859167
Stddev	.0000997	.0002804	.0032227	.0001850	.0002075	.0008373	.0012910
%RSD	.3738399	1.143166	1.686015	.3539010	.8377265	2.054127	.3345315

#1	.0267827	.0247987	.1886237	.0520697	.0246973	.0417218	.3858592
#2	.0265832	.0245408	.1947741	.0523120	.0250079	.0401930	.3872355
#3	.0266827	.0242385	.1900295	.0524329	.0246141	.0403657	.3846554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268222	.2673117	.0642588	.0102217	.3360412	.0400747	.0407818
Stddev	.0003590	.0066564	.0007076	.0000458	.0038546	.0013125	.0001464
%RSD	1.338385	2.490122	1.101194	.4476759	1.147069	3.275057	.3588899

#1	.0266431	.2607114	.0645334	.0101698	.3316156	.0396603	.0408878
#2	.0272355	.2740228	.0647881	.0102564	.3386649	.0390194	.0406148
#3	.0265880	.2672009	.0634551	.0102389	.3378430	.0415443	.0408429

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.232626	.0450676	.0501552	.0794695	.0255947	1.428655	.6752596
Stddev	.008664	.0001965	.0006012	.0008947	.0009413	.016158	.0089819
%RSD	.7028801	.4359503	1.198676	1.125812	3.677654	1.130989	1.330139

#1	1.241916	.0452885	.0507875	.0795236	.0245484	1.410045	.6801035
#2	1.224767	.0450018	.0500871	.0803359	.0263727	1.436814	.6807797
#3	1.231195	.0449124	.0495909	.0785490	.0258630	1.439107	.6648955

Sample Name: M1194-01ADLX10 Acquired: 1/29/2021 17:23:34 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0030117	.0271634	.0271852
Stddev	.0025839	.0003678	.0001925
%RSD	85.79601	1.353904	.7079481

#1	.0052750	.0267977	.0269966
#2	.0035636	.0275332	.0273813
#3	.0001964	.0271593	.0271778

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1960.989	57915.96	12896.71	1945.358	3252.093
Stddev	23.392	110.47	19.59	9.832	35.651
%RSD	1.192868	.1907435	.1518936	.5054203	1.096247

#1	1943.448	57949.25	12915.82	1940.653	3223.950
#2	1951.971	57792.67	12897.65	1938.762	3240.146
#3	1987.548	58005.95	12876.67	1956.659	3292.184

Sample Name: M1232-01 Acquired: 1/29/2021 17:27:36 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	-.001510	.0005087	-.001179	.0004518	-.002014	.0042220	-.000873
Stddev	.000850	.0015099	.000412	.0011859	.000866	.0011508	.000267
%RSD	56.26998	296.8155	34.94315	262.4649	42.97666	27.25659	30.57475

#1	-.001082	.0006764	-.001594	-.000782	-.002233	.0031799	-.001134
#2	-.002489	-.001078	-.001175	.001584	-.001060	.0054570	-.000885
#3	-.000959	.001928	-.000769	.000554	-.002749	.0040290	-.000601

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	-.000020	.0130197	.0006010	-.000131	.0000673	.0046725
Stddev	.000025	.000090	.0022893	.0001029	.000201	.0006289	.0028220
%RSD	137.4348	460.1305	17.58381	17.11399	153.9701	934.6575	60.39479

#1	-.000003	.000075	.0133131	.0006425	.000045	.0006965	.0055349
#2	-.000004	-.000105	.0105978	.0004839	-.000087	.0000668	.0069627
#3	-.000046	-.000029	.0151482	.0006766	-.000350	-.000561	.0015200

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001355	-.001061	.0005224	.0004298	-.067784	.0001979	.0026317
Stddev	.0000840	.004207	.0002611	.0001010	.006247	.0010465	.0004684
%RSD	62.02136	396.5824	49.98063	23.49500	9.215901	528.8674	17.80017

#1	.0001603	.000485	.0004189	.0003151	-.060906	-.000925	.0031559
#2	.0000418	.002155	.0003289	.0005054	-.069342	.000373	.0024852
#3	.0002043	-.005822	.0008194	.0004688	-.073105	.001146	.0022540

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024551	.0012398	-.000104	.0001587	.0003413	.0087623	.0010535
Stddev	.004288	.0004663	.000176	.0004284	.0000152	.0025030	.0016353
%RSD	17.46614	37.60996	168.8387	269.9591	4.455469	28.56613	155.2248

#1	-.025218	.0007520	.000091	-.000335	.0003433	.0108353	.0024198
#2	-.028467	.0012862	-.000152	.000372	.0003554	.0094699	.0014991
#3	-.019969	.0016811	-.000251	.000439	.0003252	.0059816	-.000758

Sample Name: M1232-01 Acquired: 1/29/2021 17:27:36 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0022278	-.001036	.0000084
Stddev	.0009848	.000590	.0000385
%RSD	44.20635	56.92520	456.2384

#1	.0018994	-.000916	-.000036
#2	.0033349	-.001677	.000035
#3	.0014492	-.000516	.000026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1942.564	58695.82	13252.86	1958.577	3249.120
Stddev	12.786	256.89	68.91	19.472	16.699
%RSD	.6581800	.4376578	.5199996	.9941733	.5139538

#1	1943.927	58538.26	13222.46	1971.785	3246.677
#2	1929.151	58992.25	13204.38	1967.732	3233.778
#3	1954.613	58556.95	13331.75	1936.215	3266.907

Sample Name: M1243-01 Acquired: 1/29/2021 17:31:41 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	-.000632	-.000153	.0000518	.0023339	-.001057	.0327738	-.000930
Stddev	.001355	.001006	.0009518	.0008868	.001515	.0065291	.000280
%RSD	214.3332	658.1417	1838.410	37.99727	143.3042	19.92165	30.08802

#1	-.002176	-.001203	.0008440	.0025109	-.002751	.0378244	-.000615
#2	.000359	.000803	-.001004	.0013719	-.000585	.0254011	-.001025
#3	-.000079	-.000059	.000315	.0031188	.000166	.0350959	-.001150

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000021	.0000333	.0810557	.0011772	.0000169	.0055023	.0118594
Stddev	.0000424	.0000369	.0034074	.0001807	.0001741	.0002009	.0013790
%RSD	1993.278	111.1043	4.203827	15.34647	1027.910	3.651129	11.62777

#1	-.000041	.0000323	.0776084	.0009697	-.000084	.0054810	.0132341
#2	.000044	.0000707	.0844219	.0012995	.000218	.0057130	.0104762
#3	.000004	-.000003	.0811368	.0012624	-.000083	.0053129	.0118680

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005188	.0153514	.0014774	.0004252	.1190555	.0007138	.0117133
Stddev	.0002044	.0073353	.0003653	.0002944	.0049225	.0000725	.0003329
%RSD	39.38867	47.78285	24.72414	69.24861	4.134638	10.15182	2.841906

#1	.0006994	.0183874	.0012762	.0001070	.1133753	.0007968	.0114160
#2	.0002970	.0069855	.0018990	.0006880	.1217152	.0006633	.0116509
#3	.0005600	.0206813	.0012569	.0004806	.1220760	.0006812	.0120730

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1104672	.0008632	.0000366	-.000160	.0003415	.0199316	.0030165
Stddev	.0090139	.0002180	.0000418	.000412	.0003510	.0054795	.0007149
%RSD	8.159800	25.25997	114.0703	258.0328	102.7744	27.49151	23.69958

#1	.1071846	.0010665	.0000849	-.000084	-.000063	.0179377	.0021997
#2	.1206624	.0008900	.0000118	-.000605	.000527	.0157282	.0035283
#3	.1035547	.0006329	.0000132	.000209	.000561	.0261288	.0033215

Sample Name: M1243-01 Acquired: 1/29/2021 17:31:41 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0085983	-.000720	.0005089
Stddev	.0024078	.000468	.0000101
%RSD	28.00339	64.98221	1.979186

#1	.0110913	-.001260	.0005008
#2	.0084175	-.000416	.0005202
#3	.0062859	-.000486	.0005058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1931.657	58190.03	13304.20	1942.190	3240.403
Stddev	10.735	469.89	82.82	32.743	14.281
%RSD	.5557326	.8075047	.6224781	1.685891	.4407079

#1	1919.273	58162.24	13219.12	1943.968	3224.046
#2	1937.384	58673.19	13308.92	1974.007	3250.388
#3	1938.314	57734.65	13384.55	1908.593	3246.776

Sample Name: CCV04 Acquired: 1/29/2021 17:35:45 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	5.016059	5.263450	5.069497	5.246123	4.991803	10.32297	10.32156
Stddev	.039778	.030472	.022910	.048206	.045984	.01865	.13727
%RSD	.7930222	.5789414	.4519139	.9188945	.9211879	.1806543	1.329965

#1	5.026688	5.279769	5.076433	5.259496	5.006362	10.34344	10.45299
#2	5.049444	5.282287	5.088138	5.286231	5.028745	10.31851	10.33259
#3	4.972046	5.228294	5.043921	5.192642	4.940302	10.30696	10.17911

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2536005	2.507339	25.69875	1.024102	2.515502	1.304523	4.949193
Stddev	.0010805	.014115	.09759	.004469	.016782	.010168	.034715
%RSD	.4260808	.5629623	.3797285	.4363697	.6671361	.7794073	.7014256

#1	.2539894	2.511129	25.59783	1.022053	2.521444	1.309141	4.909132
#2	.2544329	2.519173	25.79262	1.029227	2.528504	1.311562	4.968030
#3	.2523794	2.491716	25.70579	1.021024	2.496558	1.292866	4.970418

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.610917	25.25196	2.558597	1.318335	24.79004	2.627590	2.545138
Stddev	.008589	.18189	.016706	.002841	.03139	.009557	.007007
%RSD	.3289470	.7202935	.6529163	.2154679	.1266148	.3637229	.2753089

#1	2.601317	25.11200	2.562300	1.317744	24.75382	2.617334	2.552098
#2	2.617873	25.45756	2.573141	1.321425	24.80931	2.629189	2.538085
#3	2.613559	25.18634	2.540351	1.315837	24.80699	2.636246	2.545231

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.17939	5.350287	5.226173	4.942483	4.959180	4.980679	5.044437
Stddev	.04658	.021099	.039537	.026162	.014036	.038848	.021829
%RSD	.1779125	.3943446	.7565198	.5293235	.2830279	.7799732	.4327269

#1	26.14870	5.351647	5.240641	4.948656	4.946503	4.942312	5.047268
#2	26.15648	5.370673	5.256438	4.965006	4.974263	4.979734	5.064713
#3	26.23298	5.328541	5.181440	4.913787	4.956774	5.019991	5.021332

Sample Name: CCV04 Acquired: 1/29/2021 17:35:45 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.951514	5.110884	5.156313
Stddev	.021740	.004655	.077196
%RSD	.4390588	.0910790	1.497120

#1	4.960948	5.112806	5.182399
#2	4.966944	5.105576	5.069453
#3	4.926651	5.114270	5.217086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1823.139	53992.74	12750.47	1783.472	2879.004
Stddev	10.426	134.29	43.78	11.117	10.326
%RSD	.5718442	.2487208	.3433828	.6233275	.3586743

#1	1818.693	53895.68	12718.08	1773.450	2877.106
#2	1815.673	53936.53	12733.03	1795.430	2869.759
#3	1835.050	54146.00	12800.28	1781.537	2890.148

Sample Name: CCB04 Acquired: 1/29/2021 17:39:42 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	-.001117	.0002825	-.000959	.0017570	-.000505	.0010508	-.001384
Stddev	.002098	.0003352	.000913	.0019172	.000878	.0085232	.000243
%RSD	187.9188	118.6957	95.20566	109.1236	173.8862	811.1096	17.55832

#1	-.001263	.0002346	-.000351	-.000219	.000418	-.008771	-.001512
#2	-.003137	.0006390	-.002009	.001880	-.000602	.005424	-.001537
#3	.001051	-.000026	-.000516	.003610	-.001331	.006500	-.001104

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000110	-.000000	.0055230	.0003708	.0000166	-.000289	-.001882
Stddev	.0000139	.000065	.0040426	.0001860	.0000310	.000332	.002620
%RSD	125.9514	13416.14	73.19608	50.15112	187.2870	114.7912	139.1892

#1	.0000197	.000012	.0040231	.0005834	-.000017	.000091	-.004904
#2	.0000183	-.000071	.0024447	.0002383	.000043	-.000520	-.000499
#3	-.000005	.000058	.0101013	.0002906	.000024	-.000440	-.000244

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000105	.0034343	-.000072	.0004601	-.035319	.0006676	-.000334
Stddev	.000285	.0038027	.000339	.0002394	.003500	.0003481	.000156
%RSD	271.5193	110.7265	469.1350	52.04030	9.909174	52.14914	46.49752

#1	-.000432	.0019863	-.000142	.0002470	-.039360	.0010176	-.000335
#2	.000093	.0005683	-.000370	.0004142	-.033298	.0003213	-.000178
#3	.000023	.0077483	.000296	.0007192	-.033299	.0006639	-.000489

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020353	.0052871	.0017227	.0000209	.0005052	.0034885	-.000270
Stddev	.005778	.0003317	.0004328	.0004911	.0005630	.0023377	.002174
%RSD	28.38725	6.274441	25.12650	2345.762	111.4466	67.01169	804.2346

#1	-.021897	.0049712	.0021559	.0005207	-.000145	.0033433	.001636
#2	-.013960	.0052574	.0017219	.0000030	.000848	.0058954	-.002638
#3	-.025201	.0056327	.0012902	-.000461	.000812	.0012268	.000191

Sample Name: CCB04 Acquired: 1/29/2021 17:39:42 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000520	-.000432	-.000003
Stddev	.002806	.000457	.000010
%RSD	539.2425	105.7774	305.4128

#1	-.003639	-.000201	.000008
#2	.000276	-.000958	-.000010
#3	.001801	-.000136	-.000007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1956.043	57389.96	12842.73	1939.811	3244.056
Stddev	9.514	239.97	62.63	32.692	14.921
%RSD	.4864101	.4181459	.4876620	1.685330	.4599395

#1	1947.803	57221.60	12770.71	1924.900	3230.112
#2	1953.870	57283.53	12884.42	1917.232	3242.264
#3	1966.456	57664.74	12873.06	1977.300	3259.792

Sample Name: M1243-01DUP Acquired: 1/29/2021 17:43:46 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0005944	.0000143	-.000768	.0001173	-.000722	.0359184	-.000952
Stddev	.0009298	.0005295	.001379	.0009926	.001570	.0013616	.000145
%RSD	156.4349	3711.570	179.4058	845.9611	217.3914	3.790877	15.22429

#1	.0004357	.0003345	-.000076	.0002764	-.001804	.0368708	-.001057
#2	-.000246	-.000597	-.002356	-.000945	.001079	.0343589	-.000787
#3	.001593	.000305	.000127	.001021	-.001441	.0365257	-.001014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000106	.0000653	.0885668	.0011170	.0000774	.0057768	.0146926
Stddev	.0000256	.0000284	.0020151	.0000978	.0000392	.0002637	.0063042
%RSD	242.4496	43.51048	2.275171	8.754689	50.58845	4.564119	42.90746

#1	-.000016	.0000378	.0869239	.0011152	.0000519	.0058157	.0110506
#2	.000014	.0000634	.0879613	.0012156	.0000578	.0060188	.0110550
#3	.000034	.0000945	.0908151	.0010201	.0001224	.0054958	.0219720

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007427	.0093022	.0015847	.0005032	.1246742	.0011859	.0119263
Stddev	.0002700	.0111315	.0001732	.0002225	.0035308	.0006687	.0003167
%RSD	36.34798	119.6646	10.92890	44.21755	2.832047	56.38846	2.655050

#1	.0004840	.0016468	.0014083	.0007554	.1281495	.0005641	.0115609
#2	.0007214	.0041882	.0017545	.0003348	.1210904	.0011003	.0121184
#3	.0010227	.0220718	.0015913	.0004193	.1247828	.0018933	.0120998

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1058047	.0027329	.0001719	.0001104	.0005124	.0225591	.0028036
Stddev	.0116370	.0000559	.0001592	.0004448	.0007693	.0025723	.0007208
%RSD	10.99855	2.044047	92.65119	402.7890	150.1322	11.40247	25.71050

#1	.1192406	.0026856	.0003435	-.000120	.0010497	.0241774	.0029312
#2	.0989204	.0027186	.0000289	.000623	-.000369	.0239068	.0020274
#3	.0992532	.0027945	.0001433	-.000172	.000856	.0195930	.0034520

Sample Name: M1243-01DUP Acquired: 1/29/2021 17:43:46 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0084498	-.000681	.0005725
Stddev	.0015177	.000476	.0000145
%RSD	17.96163	69.94274	2.527180

#1	.0089965	-.000220	.0005560
#2	.0096184	-.001171	.0005830
#3	.0067344	-.000651	.0005784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1931.945	58189.39	13239.10	1931.467	3235.068
Stddev	2.280	375.98	19.86	12.168	2.649
%RSD	.1180262	.6461277	.1499846	.6299848	.0818792

#1	1929.470	58223.16	13261.29	1921.506	3232.436
#2	1932.404	58547.34	13233.01	1945.029	3235.035
#3	1933.961	57797.67	13223.00	1927.864	3237.733

Sample Name: M1243-01LX5 Acquired: 1/29/2021 17:47:53 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	-.000703	-.000452	-.001484	.0001116	-.000988	.0084056	-.001375
Stddev	.002200	.000573	.000617	.0004087	.000702	.0012679	.000215
%RSD	312.9711	126.7810	41.58992	366.2899	71.03078	15.08350	15.62353

#1	.000283	.000201	-.000991	-.000080	-.001181	.0077238	-.001296
#2	-.003223	-.000685	-.002176	.000581	-.000210	.0076246	-.001211
#3	.000832	-.000873	-.001286	-.000166	-.001573	.0098685	-.001618

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0000428	.0182567	.0004085	-.000085	.0011567	.0027042
Stddev	.000043	.0000494	.0086882	.0001257	.000135	.0002101	.0011504
%RSD	649.1662	115.3798	47.58915	30.76404	159.0089	18.16673	42.53973

#1	-.000036	.0000991	.0091735	.0003443	-.000121	.0011849	.0026139
#2	-.000027	.0000223	.0191097	.0003279	.000065	.0009339	.0038971
#3	.000043	.0000070	.0264869	.0005533	-.000199	.0013513	.0016017

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000024	-.004812	.0003103	.0004984	-.018458	-.000159	.0020453
Stddev	.0001106	.006991	.0001011	.0001270	.002368	.000548	.0000816
%RSD	4686.211	145.2952	32.57646	25.47190	12.82702	343.9243	3.989229

#1	-.000002	-.002041	.0002076	.0003672	-.018907	-.000791	.0019576
#2	-.000106	.000369	.0004097	.0005074	-.020570	.000189	.0020594
#3	.000115	-.012763	.0003137	.0006206	-.015899	.000124	.0021190

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008781	.0007390	.0001929	.0003636	.0008266	.0051762	.0017067
Stddev	.007669	.0003841	.0000549	.0000890	.0001616	.0055376	.0022320
%RSD	87.33801	51.98482	28.49056	24.47361	19.54942	106.9821	130.7831

#1	-.005121	.0008838	.0001716	.0003492	.0007436	.0101167	.0033387
#2	-.003628	.0010297	.0001517	.0002828	.0007233	.0062215	.0026182
#3	-.017595	.0003035	.0002553	.0004590	.0010128	-.000810	-.000837

Sample Name: M1243-01LX5 Acquired: 1/29/2021 17:47:53 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000690	-.000144	.0000818
Stddev	.001506	.000126	.0000152
%RSD	218.1213	87.08925	18.62655

#1	.001034	-.000004	.0000811
#2	-.001746	-.000247	.0000973
#3	-.001360	-.000182	.0000668

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1952.079	57487.58	12923.40	1938.080	3236.508
Stddev	19.342	251.97	29.89	12.856	30.342
%RSD	.9908564	.4383104	.2312776	.6633177	.9374831

#1	1935.931	57206.19	12917.22	1923.726	3213.525
#2	1946.790	57564.18	12897.09	1941.978	3225.099
#3	1973.515	57692.36	12955.90	1948.535	3270.900

Sample Name: M1243-01MS Acquired: 1/29/2021 17:51:58 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.8220924	2.140422	1.039279	2.130130	.8414679	2.234511	.2227098
Stddev	.0072703	.009945	.006534	.010623	.0033540	.012587	.0016459
%RSD	.8843686	.4646266	.6287356	.4986956	.3985884	.5632922	.7390304

#1	.8247319	2.143658	1.042482	2.134066	.8451208	2.248960	.2236001
#2	.8276742	2.148346	1.043594	2.138224	.8407556	2.228654	.2208105
#3	.8138710	2.129262	1.031761	2.118101	.8385272	2.225921	.2237187

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2224516	.2057669	1.217855	.4294841	.2077923	.3497135	3.126558
Stddev	.0000795	.0014316	.012019	.0015298	.0013183	.0021984	.009086
%RSD	.0357613	.6957423	.9869139	.3561988	.6344129	.6286393	.2906088

#1	.2223631	.2066923	1.216814	.4312505	.2089296	.3512641	3.130562
#2	.2225173	.2064906	1.206389	.4286147	.2080998	.3506787	3.132955
#3	.2224743	.2041180	1.230360	.4285871	.2063474	.3471975	3.116158

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2271968	2.142835	.5379630	.0820961	3.244219	.3415674	.2285258
Stddev	.0012521	.017669	.0026791	.0001707	.010988	.0019106	.0015395
%RSD	.5510979	.8245419	.4980119	.2079300	.3386796	.5593663	.6736470

#1	.2279118	2.136770	.5396311	.0822208	3.237668	.3405903	.2271463
#2	.2279276	2.162738	.5393851	.0821658	3.238084	.3437690	.2282445
#3	.2257511	2.128999	.5348726	.0819015	3.256904	.3403430	.2301864

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.94222	.3514266	.4499520	.7100192	.2187902	.9695756	5.735909
Stddev	.03076	.0007903	.0018550	.0042300	.0003305	.0077270	.023589
%RSD	.2811333	.2248930	.4122716	.5957571	.1510737	.7969508	.4112520

#1	10.91577	.3521178	.4511989	.7137379	.2189507	.9610184	5.755013
#2	10.97598	.3515970	.4508368	.7109025	.2184101	.9760423	5.743171
#3	10.93491	.3505650	.4478202	.7054174	.2190099	.9716660	5.709543

Sample Name: M1243-01MS Acquired: 1/29/2021 17:51:58 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0083271	.2291973	.2235785
Stddev	.0031510	.0007842	.0008561
%RSD	37.84085	.3421696	.3829251

#1	.0089043	.2300997	.2238932
#2	.0111497	.2288108	.2226095
#3	.0049274	.2286812	.2242328

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1919.063	57408.38	12929.91	1915.534	3181.825
Stddev	7.118	158.27	23.55	10.668	12.935
%RSD	.3709270	.2756982	.1821069	.5568973	.4065136

#1	1915.868	57320.83	12908.17	1926.124	3179.151
#2	1914.102	57591.09	12954.92	1915.687	3170.437
#3	1927.219	57313.22	12926.62	1904.790	3195.888

Sample Name: M1243-01MSD Acquired: 1/29/2021 17:55:47 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.8338251	2.156975	1.045585	2.146976	.8526753	2.257690	.2251504
Stddev	.0076127	.010817	.003594	.013082	.0058480	.004765	.0004705
%RSD	.9129867	.5014993	.3437375	.6093166	.6858429	.2110506	.2089712

#1	.8360161	2.158676	1.042079	2.157690	.8515143	2.263149	.2252244
#2	.8401021	2.166840	1.049261	2.150839	.8590167	2.255557	.2255796
#3	.8253571	2.145408	1.045414	2.132397	.8474949	2.254365	.2246473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2225918	.2066232	1.236579	.4293711	.2090516	.3530664	3.146138
Stddev	.0015367	.0009444	.008078	.0017248	.0007610	.0022624	.010108
%RSD	.6903511	.4570647	.6532270	.4017105	.3640406	.6407713	.3212873

#1	.2230373	.2067121	1.235900	.4297228	.2085028	.3546750	3.137931
#2	.2208816	.2075200	1.228862	.4308930	.2099204	.3540447	3.157429
#3	.2238565	.2056375	1.244974	.4274975	.2087316	.3504795	3.143054

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2299183	2.176482	.5405616	.0825057	3.258482	.3450654	.2246324
Stddev	.0012847	.011000	.0026532	.0006230	.027899	.0032973	.0007370
%RSD	.5587715	.5053866	.4908168	.7550827	.8561970	.9555640	.3280878

#1	.2289299	2.188667	.5403211	.0830396	3.244443	.3425109	.2243977
#2	.2294545	2.173495	.5433268	.0826563	3.290612	.3438975	.2254582
#3	.2313705	2.167285	.5380369	.0818212	3.240391	.3487877	.2240413

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.97252	.3510772	.4560347	.7147772	.2205709	.9769281	5.764173
Stddev	.09307	.0031273	.0019919	.0039445	.0015664	.0039742	.025431
%RSD	.8482489	.8907642	.4367790	.5518560	.7101386	.4068006	.4411835

#1	10.89830	.3515454	.4570159	.7174545	.2204311	.9742514	5.768088
#2	11.07695	.3477423	.4573455	.7166297	.2190791	.9814945	5.787419
#3	10.94233	.3539440	.4537426	.7102474	.2222024	.9750385	5.737012

Sample Name: M1243-01MSD Acquired: 1/29/2021 17:55:47 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0018262	.2324866	.2261280
Stddev	.0025676	.0004736	.0005044
%RSD	140.5960	.2036930	.2230544

#1	-.001101	.2320912	.2266769
#2	.003698	.2323572	.2256849
#3	.002882	.2330114	.2260222

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1911.371	57578.12	12917.23	1925.706	3175.717
Stddev	9.427	315.34	59.64	20.194	10.412
%RSD	.4931903	.5476747	.4616953	1.048671	.3278566

#1	1901.612	57613.49	12930.14	1928.300	3167.079
#2	1912.076	57246.58	12969.35	1904.340	3172.794
#3	1920.425	57874.28	12852.19	1944.478	3187.278

Sample Name: M1243-01A Acquired: 1/29/2021 17:59:35 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.8259821	2.137493	1.037842	2.144079	.8441530	2.236748	.2245313
Stddev	.0036877	.008012	.004357	.012710	.0032890	.005833	.0000999
%RSD	.4464576	.3748319	.4197895	.5927723	.3896227	.2608001	.0444733

#1	.8246605	2.139292	1.040212	2.157156	.8441825	2.236500	.2244662
#2	.8231374	2.144452	1.040499	2.143309	.8474272	2.231043	.2244814
#3	.8301485	2.128734	1.032814	2.131772	.8408494	2.242702	.2246463

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2228779	.2052389	1.232401	.4293219	.2072540	.3511947	3.141000
Stddev	.0011498	.0006526	.006636	.0044214	.0008647	.0013345	.021823
%RSD	.5158853	.3179812	.5384464	1.029856	.4172244	.3800007	.6947834

#1	.2215896	.2054945	1.236973	.4342235	.2071366	.3519934	3.161951
#2	.2237999	.2057251	1.224790	.4281079	.2081715	.3519367	3.118399
#3	.2232444	.2044972	1.235440	.4256343	.2064540	.3496541	3.142648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2285960	2.175349	.5359507	.0829156	3.269204	.3463463	.2272771
Stddev	.0015275	.027333	.0025259	.0007962	.028292	.0037770	.0010225
%RSD	.6682310	1.256494	.4712932	.9603127	.8653983	1.090516	.4499102

#1	.2268427	2.144069	.5381962	.0838347	3.300097	.3424459	.2260983
#2	.2293056	2.187352	.5364400	.0824361	3.244558	.3466067	.2278070
#3	.2296396	2.194628	.5332160	.0824759	3.262956	.3499864	.2279258

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.01703	.3549709	.4519937	.7061690	.2201312	.9846229	5.735063
Stddev	.05907	.0022494	.0017099	.0025211	.0026956	.0051328	.020916
%RSD	.5361267	.6336868	.3782994	.3570157	1.224525	.5212956	.3647107

#1	11.08022	.3564090	.4536186	.7089185	.2181091	.9790481	5.739642
#2	10.96321	.3523787	.4521525	.7056229	.2190930	.9891528	5.753311
#3	11.00766	.3561250	.4502099	.7039657	.2231915	.9856679	5.712237

Sample Name: M1243-01A Acquired: 1/29/2021 17:59:35 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0039615	.2319916	.2244042
Stddev	.0032651	.0009263	.0002660
%RSD	82.42066	.3992792	.1185372

#1	.0016944	.2318262	.2245823
#2	.0077038	.2311591	.2245319
#3	.0024861	.2329894	.2240984

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1907.853	57180.80	12852.09	1921.348	3169.878
Stddev	5.603	347.28	49.68	7.643	12.742
%RSD	.2936634	.6073435	.3865813	.3978032	.4019555

#1	1907.348	56779.79	12906.26	1912.837	3172.733
#2	1902.520	57381.00	12841.39	1923.581	3155.951
#3	1913.691	57381.62	12808.63	1927.626	3180.949

Sample Name: M1266-01 Acquired: 1/29/2021 18:03:24 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	-.000103	.0002045	.0008877	-.000824	-.001106	.0057752	.0003709
Stddev	.001351	.0016438	.0010570	.001289	.000549	.0043944	.0000935
%RSD	1314.496	803.9288	119.0684	156.4484	49.62846	76.09105	25.20697

#1	.001384	-.000538	.0020298	-.000698	-.001461	.0055672	.0003395
#2	-.001256	-.000937	-.000056	.000398	-.001383	.0102699	.0004760
#3	-.000436	.002088	.000690	-.002171	-.000474	.0014885	.0002971

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	-.000002	.0264400	.0008470	-.000026	.0048362	.0250488
Stddev	.000030	.000069	.0058398	.0002162	.000210	.0003757	.0008723
%RSD	1025.036	3325.554	22.08717	25.51919	822.3578	7.767542	3.482421

#1	.000025	-.000005	.0290503	.0006354	-.000083	.0045644	.0251366
#2	-.000035	-.000070	.0197502	.0010675	-.000201	.0046794	.0241359
#3	.000001	.000068	.0305193	.0008382	.000208	.0052649	.0258738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016851	-.000733	.0010742	.0005110	-.036796	-.000042	.0089434
Stddev	.0001778	.018779	.0002451	.0000137	.002330	.001041	.0003371
%RSD	10.55056	2561.455	22.81738	2.687894	6.331526	2488.372	3.769230

#1	.0018652	.019544	.0012199	.0004972	-.036936	.001086	.0092948
#2	.0015098	-.004215	.0012114	.0005111	-.039053	-.000965	.0089127
#3	.0016802	-.017528	.0007912	.0005247	-.034400	-.000246	.0086227

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004256	.0008822	.0002870	-.000020	.0003002	.0125834	.0022220
Stddev	.015207	.0004550	.0000771	.001168	.0002229	.0032748	.0003203
%RSD	357.2593	51.57829	26.86268	5859.699	74.25090	26.02450	14.41372

#1	-.021202	.0009758	.0002225	-.000847	.0005575	.0162833	.0023481
#2	.000231	.0012832	.0003724	.001317	.0001649	.0100575	.0018579
#3	.008201	.0003877	.0002661	-.000529	.0001783	.0114093	.0024601

Sample Name: M1266-01 Acquired: 1/29/2021 18:03:24 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0034304	-.000435	.0016262
Stddev	.0011794	.000422	.0000060
%RSD	34.38223	97.04864	.3714894

#1	.0021766	-.000096	.0016215
#2	.0045178	-.000300	.0016240
#3	.0035968	-.000907	.0016330

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1932.113	57901.89	13169.79	1919.100	3241.152
Stddev	4.760	204.15	50.15	1.910	4.602
%RSD	.2463522	.3525818	.3808332	.0995265	.1419873

#1	1929.949	57745.84	13130.42	1916.924	3236.809
#2	1928.821	58132.93	13152.69	1919.876	3240.671
#3	1937.571	57826.91	13226.26	1920.500	3245.975

Sample Name: M1278-01 Acquired: 1/29/2021 18:07:29 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0100122	-.000331	.0413883	.0011698	.0009589	5.017687
Stddev	.0017789	.000692	.0011694	.0019145	.0015500	.019417
%RSD	17.76699	209.2763	2.825312	163.6654	161.6441	.3869621

#1	.0117982	-.000226	.0404202	-.000106	-.000164	5.039887
#2	.0099978	-.001070	.0426875	.000244	.000313	5.009300
#3	.0082405	.000303	.0410572	.003371	.002727	5.003874

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2163633	.0007734	.0006325	72.79087	.0545666	.0020304
Stddev	.0003541	.0000216	.0001802	.29794	.0003974	.0002069
%RSD	.1636514	2.794334	28.48676	.4093112	.7283526	10.18805

#1	.2167720	.0007950	.0004415	72.44967	.0543854	.0018217
#2	.2161687	.0007734	.0007994	72.92332	.0542920	.0022354
#3	.2161492	.0007518	.0006568	72.99962	.0550223	.0020339

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0506337	6.634736	.1217521	15.81465	.0062851	.0002191
Stddev	.0003670	.057621	.0006874	.04357	.0002672	.0000702
%RSD	.7248875	.8684728	.5645797	.2755187	4.251050	32.05725

#1	.0510214	6.694655	.1211364	15.84869	.0061868	.0003000
#2	.0505880	6.579727	.1216260	15.76555	.0065876	.0001840
#3	.0502916	6.629825	.1224938	15.82972	.0060810	.0001733

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	242.4732	.0094196	.0924045	16.70213	.0652575	.0483782
Stddev	2.2329	.0009854	.0009854	.16455	.0016699	.0007150
%RSD	.9208996	10.46128	1.066394	.9852077	2.558917	1.477851

#1	243.7761	.0090717	.0931822	16.85574	.0639501	.0487486
#2	239.8948	.0086553	.0927349	16.52847	.0671386	.0488319
#3	243.7486	.0105318	.0912963	16.72217	.0646837	.0475540

Sample Name: M1278-01 Acquired: 1/29/2021 18:07:29 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013382	.1390710	F 14.45398	.6152379	30.58581	.0189326
Stddev	.0008627	.0009905	.16337	.0046152	.19207	.0005085
%RSD	64.46809	.7122253	1.130277	.7501474	.6279871	2.685811

#1	.0010568	.1397696	14.56232	.6183804	30.74601	.0184962
#2	.0006513	.1379374	14.26607	.6173940	30.63855	.0188107
#3	.0023064	.1395059	14.53355	.6099392	30.37288	.0194910

Elem	Sr4077
Units	ppm
Avg	.5276153
Stddev	.0006127
%RSD	.1161244

#1	.5280125
#2	.5269097
#3	.5279237

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1801.719	52738.46	12856.03	1765.480	2779.331
Stddev	16.881	264.21	68.88	9.139	23.144
%RSD	.9369555	.5009774	.5358047	.5176291	.8327047

#1	1782.457	52618.48	12935.53	1763.861	2752.862
#2	1808.761	53041.37	12818.59	1775.320	2789.376
#3	1813.939	52555.53	12813.97	1757.259	2795.755

Sample Name: M1247-14 Acquired: 1/29/2021 18:11:37 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	-.000834	.0008486	-.000987	-.001158	-.000465	.0072790	-.001157
Stddev	.001275	.0001849	.000607	.001663	.000317	.0004649	.000136
%RSD	152.7910	21.78558	61.45181	143.6610	68.20180	6.386232	11.78167

#1	.000001	.0006592	-.000299	-.002446	-.000806	.0073272	-.001180
#2	-.000202	.0008582	-.001446	.000720	-.000410	.0067920	-.001280
#3	-.002301	.0010286	-.001216	-.001747	-.000179	.0077179	-.001011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000591	-.000039	.0232833	.0004620	-.000064	-.000266	.0020128
Stddev	.0000218	.000047	.0027093	.0000619	.000036	.000151	.0032711
%RSD	36.89647	121.2039	11.63630	13.39201	56.58845	56.69167	162.5141

#1	.0000343	.000001	.0251250	.0004832	-.000065	-.000135	-.001075
#2	.0000755	-.000090	.0201723	.0005105	-.000099	-.000431	.001672
#3	.0000674	-.000027	.0245525	.0003923	-.000027	-.000232	.005441

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	-.001856	.0000158	.0004381	-.033401	.0005675	-.000223
Stddev	.000240	.011691	.0002235	.0000750	.010252	.0009036	.000298
%RSD	555.7211	629.9167	1414.932	17.12884	30.69272	159.2433	133.6991

#1	-.000299	-.007214	-.000106	.0003588	-.024820	.0004579	-.000163
#2	-.000007	-.009907	-.000121	.0004474	-.030629	.0015209	-.000546
#3	.000177	.011553	.000274	.0005080	-.044753	-.000276	.000041

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030391	-.000283	-.000246	-.000317	.0008935	.0083486	.0014659
Stddev	.012673	.000312	.000107	.000867	.0001901	.0071021	.0007977
%RSD	41.69964	110.1026	43.26521	273.7786	21.27196	85.06892	54.42119

#1	-.043323	-.000421	-.000142	.000535	.0006945	.0101709	.0014699
#2	-.017993	.000074	-.000242	-.001198	.0010731	.0143619	.0022616
#3	-.029858	-.000502	-.000355	-.000287	.0009127	.0005129	.0006661

Sample Name: M1247-14 Acquired: 1/29/2021 18:11:37 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0046847	-.001190	.0006203
Stddev	.0016792	.000289	.0000183
%RSD	35.84351	24.25479	2.941959

#1	.0061346	-.001047	.0006186
#2	.0028449	-.001000	.0006393
#3	.0050747	-.001522	.0006029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1975.094	58765.19	13190.86	1990.945	3307.401
Stddev	14.159	116.07	65.05	16.245	22.515
%RSD	.7168567	.1975092	.4931546	.8159673	.6807418

#1	1982.456	58777.72	13257.79	2001.948	3307.800
#2	1958.772	58874.48	13186.94	1998.600	3284.690
#3	1984.056	58643.36	13127.87	1972.286	3329.714

Sample Name: M1260-30 Acquired: 1/29/2021 18:15:41 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	-.000372	.0008074	-.000628	-.001292	-.001648	.0032984	-.001285
Stddev	.002007	.0012777	.001702	.000822	.000674	.0035594	.000069
%RSD	539.8005	158.2414	270.8628	63.64420	40.88015	107.9116	5.372423

#1	-.002679	.0022590	.000942	-.002231	-.002426	-.000789	-.001258
#2	.000976	.0003096	-.002437	-.000942	-.001250	.004969	-.001363
#3	.000588	-.000146	-.000390	-.000703	-.001269	.005715	-.001232

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000505	.0000688	-.005258	.0003871	.0000896	-.000123	-.002388
Stddev	.0000568	.0000485	.008382	.0003088	.0000530	.000353	.002041
%RSD	112.3420	70.50078	159.4160	79.78177	59.13355	286.5418	85.45814

#1	.0001030	.0000674	-.012680	.0006706	.0001074	.000178	-.004204
#2	.0000584	.0000210	-.006926	.0000580	.0000300	-.000512	-.000179
#3	-.000010	.0001180	.003833	.0004326	.0001315	-.000036	-.002782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000550	-.007461	.0003095	.0005947	-.089528	-.000389	-.000206
Stddev	.0001257	.005924	.0003630	.0001996	.001261	.000689	.000293
%RSD	228.6652	79.39927	117.2898	33.56329	1.408202	177.1657	142.1745

#1	-.000078	-.007857	-.000087	.0008186	-.089672	-.001185	-.000530
#2	.000072	-.001349	.000391	.0005302	-.088201	.000034	-.000129
#3	.000171	-.013176	.000625	.0004353	-.090710	-.000017	.000041

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028383	.0002638	-.000280	-.000455	.0005075	.0077553	.0023797
Stddev	.019506	.0004311	.000039	.000124	.0005715	.0054600	.0002057
%RSD	68.72481	163.4430	13.83088	27.14306	112.5962	70.40355	8.643533

#1	-.050888	.0002558	-.000322	-.000391	.0007126	.0091096	.0022256
#2	-.016333	-.000163	-.000274	-.000377	-.000138	.0124107	.0023001
#3	-.017928	.000699	-.000245	-.000598	.000948	.0017456	.0026132

Sample Name: M1260-30 Acquired: 1/29/2021 18:15:41 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000735	-.000863	-.000027
Stddev	.000924	.000098	.000020
%RSD	125.7813	11.36729	75.79758

#1	-.000157	-.000976	-.000043
#2	-.001800	-.000801	-.000032
#3	-.000247	-.000812	-.000004

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1978.875	58546.50	13198.61	1992.953	3302.928
Stddev	12.644	117.47	6.46	18.731	21.017
%RSD	.6389685	.2006487	.0489382	.9398412	.6363213

#1	1982.031	58430.91	13198.94	1973.230	3309.249
#2	1964.951	58665.77	13204.90	1995.126	3279.476
#3	1989.642	58542.83	13192.00	2010.502	3320.060

Sample Name: PB134412BL Acquired: 1/29/2021 18:19:46 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134412BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002019	-.000488	-.000995	.0006325	.0005264	.0006519	-.001157
Stddev	.001271	.001551	.001867	.0012302	.0011036	.0029094	.000015
%RSD	62.93691	317.8652	187.6423	194.4973	209.6452	446.2987	1.272632

#1	-.003486	-.001724	-.002190	.0006269	.0002509	.0008213	-.001171
#2	-.001313	-.000993	.001157	.0018655	-.000413	.0034730	-.001141
#3	-.001258	.001252	-.001952	-.000595	.001742	-.002339	-.001159

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000553	.0000032	-.002807	-.000082	-.000070	-.000253	-.000933
Stddev	.0000495	.0001299	.004734	.000316	.000154	.000419	.001005
%RSD	89.45593	4023.090	168.6757	385.1376	221.9240	165.7505	107.7851

#1	.0000167	.0001488	-.007543	.000033	.000067	.000005	-.001854
#2	.0000382	-.000038	-.002803	.000161	-.000237	-.000736	-.001083
#3	.0001111	-.000101	.001926	-.000439	-.000039	-.000027	.000139

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000107	-.002371	.0001947	.0004551	-.030519	.0003898	-.000012
Stddev	.000289	.009752	.0002681	.0001686	.006845	.0006821	.000096
%RSD	271.1511	411.3955	137.6811	37.04364	22.42819	174.9563	786.2431

#1	-.000098	-.008778	.0002693	.0003481	-.037499	-.000014	.000042
#2	-.000400	-.007186	.0004177	.0003679	-.030240	.001177	.000044
#3	.000178	.008853	-.000103	.0006495	-.023818	.000006	-.000123

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021985	.0002235	-.000007	.0007213	.0002479	.0016608	.0007499
Stddev	.002835	.0001090	.000139	.0003492	.0001680	.0064168	.0008718
%RSD	12.89307	48.75531	2131.185	48.41660	67.77324	386.3589	116.2597

#1	-.022743	.0001114	-.000130	.0003187	.0000727	.0061294	-.000213
#2	-.018849	.0003290	.000144	.0009425	.0002634	-.005692	.000978
#3	-.024364	.0002302	-.000033	.0009026	.0004077	.004545	.001485

Sample Name: PB134412BL Acquired: 1/29/2021 18:19:46 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134412BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002131	-.000664	-.000028
Stddev	.001406	.000322	.000018
%RSD	65.98162	48.47068	66.20448

#1	-.003395	-.000375	-.000032
#2	-.002382	-.000606	-.000008
#3	-.000617	-.001011	-.000044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1970.178	58002.37	12766.91	1955.570	3246.343
Stddev	9.949	69.64	40.67	5.845	14.897
%RSD	.5049775	.1200598	.3185678	.2988828	.4588742

#1	1961.911	58045.13	12720.37	1957.817	3240.035
#2	1967.403	58039.97	12784.76	1948.935	3235.638
#3	1981.220	57922.02	12795.61	1959.958	3263.355

Sample Name: CCV05 Acquired: 1/29/2021 18:23:51 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	5.074162	5.354548	5.199417	5.264094	5.036203	10.37992	10.37476
Stddev	.040604	.034340	.034187	.034873	.031803	.01216	.10809
%RSD	.8002137	.6413305	.6575139	.6624619	.6314934	.1171058	1.041881

#1	5.092776	5.381214	5.209820	5.269391	5.045865	10.37744	10.26665
#2	5.102122	5.366630	5.227193	5.296015	5.062055	10.36919	10.37480
#3	5.027588	5.315799	5.161237	5.226876	5.000690	10.39312	10.48284

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2656456	2.580307	26.36602	1.052030	2.580305	1.311663	4.973520
Stddev	.0009227	.017897	.05154	.000637	.016817	.006936	.014523
%RSD	.3473248	.6936130	.1954876	.0605087	.6517530	.5288238	.2920111

#1	.2648176	2.586651	26.30793	1.051418	2.588529	1.313936	4.957554
#2	.2666402	2.594168	26.40630	1.052688	2.591427	1.317179	4.985946
#3	.2654789	2.560102	26.38383	1.051985	2.560958	1.303876	4.977060

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.664060	25.60226	2.621365	1.335119	24.46639	2.673483	2.575210
Stddev	.011013	.08507	.015206	.001442	.18525	.006751	.011738
%RSD	.4133896	.3322628	.5800660	.1080416	.7571804	.2525103	.4557937

#1	2.652398	25.53285	2.628307	1.334101	24.67142	2.671603	2.584726
#2	2.674281	25.69716	2.631860	1.336770	24.31104	2.680975	2.562094
#3	2.665502	25.57678	2.603927	1.334487	24.41671	2.667871	2.578811

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.86574	5.498291	5.282617	5.074560	5.052881	4.969598	5.145871
Stddev	.11418	.022403	.026777	.036429	.016780	.044759	.028324
%RSD	.4414216	.4074528	.5068885	.7178747	.3320901	.9006539	.5504178

#1	25.99361	5.477479	5.295663	5.096984	5.070457	5.021281	5.159383
#2	25.77399	5.522002	5.300369	5.094170	5.037030	4.943635	5.164908
#3	25.82962	5.495391	5.251817	5.032527	5.051156	4.943878	5.113321

Sample Name: CCV05 Acquired: 1/29/2021 18:23:51 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.090373	5.102469	5.244003
Stddev	.021960	.021446	.019221
%RSD	.4313928	.4203158	.3665362

#1	5.098686	5.127176	5.221896
#2	5.106962	5.091576	5.253348
#3	5.065470	5.088655	5.256764

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1866.995	54924.57	12696.21	1844.098	2914.095
Stddev	7.907	128.83	33.78	14.401	14.386
%RSD	.4235142	.2345557	.2660660	.7809068	.4936802

#1	1862.939	54786.23	12718.15	1829.371	2907.828
#2	1861.938	54946.38	12657.30	1858.149	2903.904
#3	1876.107	55041.11	12713.17	1844.773	2930.551

Sample Name: CCB05 Acquired: 1/29/2021 18:27:47 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17266 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002391	.0002830	.0003074	.0023189	-.001565	.0025900	-.001024
Stddev	.000853	.0009497	.0007785	.0011003	.000291	.0021700	.000344
%RSD	35.67944	335.6481	253.2659	47.44972	18.56433	83.78394	33.58445

#1	-.002508	-.000277	-.000314	.0034320	-.001530	.0046043	-.001364
#2	-.001486	.001379	.000056	.0022928	-.001294	.0028734	-.001030
#3	-.003180	-.000253	.001181	.0012318	-.001871	.0002922	-.000677

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000077	.0000867	.0095342	-.000101	-.000112	-.000043	-.002507
Stddev	.0000307	.0001177	.0072708	.000368	.000084	.000605	.002546
%RSD	398.3985	135.8678	76.25956	366.2597	75.41911	1407.093	101.5516

#1	.0000133	.0000417	.0022645	-.000445	-.000168	-.000713	.000162
#2	-.000025	.0002202	.0095322	.000287	-.000153	.000122	-.004910
#3	.000035	-.000002	.0168060	-.000144	-.000015	.000462	-.002774

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001279	-.006091	.0000192	.0004623	-.020272	.0009093	-.000438
Stddev	.0000984	.009085	.0002677	.0000800	.009429	.0011944	.000169
%RSD	76.91234	149.1489	1393.459	17.29238	46.51167	131.3515	38.59909

#1	.0000735	.004066	-.000279	.0005523	-.030832	.0022574	-.000414
#2	.0000687	-.008898	.000099	.0004355	-.017284	-.000016	-.000282
#3	.0002414	-.013443	.000238	.0003993	-.012699	.000487	-.000617

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121036	.0049949	.0016922	.0005864	.0007758	.0054833	.0003435
Stddev	.0151830	.0002683	.0005339	.0002085	.0000929	.0069439	.0009068
%RSD	125.4420	5.370958	31.55056	35.56154	11.97721	126.6379	264.0144

#1	.0293840	.0052536	.0022790	.0005790	.0006778	.0134450	.0011232
#2	.0060252	.0047180	.0015626	.0007985	.0008627	.0023253	.0005587
#3	.0009015	.0050131	.0012350	.0003817	.0007870	.0006796	-.000652

Sample Name: CCB05 Acquired: 1/29/2021 18:27:47 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17266 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000400	-.000523	.0000328
Stddev	.0027006	.000728	.0000051
%RSD	6745.279	139.1689	15.59189

#1	-.001327	.000317	.0000271
#2	-.001704	-.000959	.0000344
#3	.003151	-.000928	.0000370

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1997.876	57958.68	12778.31	1986.036	3290.225
Stddev	18.323	178.47	8.64	11.551	27.097
%RSD	.9171124	.3079256	.0675884	.5815870	.8235670

#1	1989.274	57945.24	12768.95	1973.330	3277.342
#2	1985.437	58143.50	12785.97	1988.877	3271.973
#3	2018.917	57787.32	12780.00	1995.901	3321.361

Sample Name: PB134412BS Acquired: 1/29/2021 18:31:53 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134412BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7460133	1.944049	.9512341	1.892264	.7369586	2.015718	.2036401
Stddev	.0068892	.012068	.0065678	.016569	.0046213	.007836	.0005718
%RSD	.9234685	.6207698	.6904547	.8756319	.6270784	.3887271	.2807770

#1	.7479548	1.949454	.9526531	1.903988	.7372507	2.009144	.2034020
#2	.7517234	1.952471	.9569765	1.899496	.7414270	2.024388	.2042925
#3	.7383617	1.930224	.9440728	1.873308	.7321982	2.013621	.2032259

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2014749	.1896728	1.054304	.3987035	.1918531	.3060410	2.911039
Stddev	.0004112	.0008391	.006441	.0020599	.0011701	.0017766	.046190
%RSD	.2041025	.4423964	.6108853	.5166496	.6098928	.5804982	1.586724

#1	.2013702	.1900043	1.061250	.3965649	.1911212	.3074352	2.858656
#2	.2011262	.1902955	1.048529	.3988712	.1932026	.3066472	2.928541
#3	.2019284	.1887186	1.053134	.4006745	.1912354	.3040407	2.945920

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2108644	1.975785	.4928114	.0750046	2.822575	.3184914	.1943698
Stddev	.0022958	.024031	.0021620	.0001978	.034813	.0056657	.0004520
%RSD	1.088755	1.216270	.4387119	.2637125	1.233385	1.778910	.2325249

#1	.2085058	1.957032	.4937743	.0751176	2.785152	.3127975	.1939095
#2	.2109954	1.967449	.4943247	.0751200	2.828571	.3185482	.1948129
#3	.2130918	2.002874	.4903352	.0747762	2.854000	.3241284	.1943870

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.871577	.3261402	.4026922	.6440425	.2002352	.8864033	5.233434
Stddev	.123569	.0004724	.0026749	.0031327	.0022002	.0193579	.039869
%RSD	1.251766	.1448582	.6642515	.4864061	1.098805	2.183876	.7618097

#1	9.734703	.3256723	.4043933	.6439540	.1977214	.8666778	5.246087
#2	9.905107	.3261312	.4040742	.6472185	.2011735	.8871605	5.265442
#3	9.974921	.3266170	.3996090	.6409550	.2018107	.9053715	5.188775

Sample Name: PB134412BS Acquired: 1/29/2021 18:31:53 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB134412BS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004767	.2108746	.2036596
Stddev	.001956	.0029078	.0003009
%RSD	41.04175	1.378923	.1477681

#1	-.003124	.2075969	.2033486
#2	-.004245	.2118829	.2039494
#3	-.006932	.2131442	.2036808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1960.567	57209.62	12827.54	1934.479	3200.926
Stddev	16.543	73.61	27.07	12.499	25.471
%RSD	.8437771	.1286611	.2109973	.6461400	.7957467

#1	1945.110	57188.89	12816.21	1921.638	3182.284
#2	1958.576	57148.60	12807.98	1935.193	3190.544
#3	1978.016	57291.37	12858.43	1946.607	3229.948

Sample Name: M1267-02 Acquired: 1/29/2021 18:35:46 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-3-DRUMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041654	-.002365	.0024303	.0079483	.0001264	.1616374	.0030869
Stddev	.0028342	.000411	.0004266	.0010078	.0005940	.0015262	.0001198
%RSD	68.04137	17.38293	17.55487	12.67990	470.0345	.9442056	3.879688

#1	.0044887	-.002829	.0019613	.0076613	-.000421	.1633558	.0030760
#2	.0068241	-.002222	.0027953	.0071150	.000758	.1611167	.0032117
#3	.0011834	-.002045	.0025342	.0090685	.000042	.1604397	.0029729

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000227	-.000105	1.499598	.0053514	.0003860	.3656032	2.944053
Stddev	.0000127	.000126	.019578	.0001653	.0002009	.0010274	.022158
%RSD	56.16174	119.9622	1.305563	3.088938	52.03595	.2810112	.7526263

#1	.0000163	-.000060	1.496140	.0054007	.0002655	.3651445	2.946030
#2	.0000374	-.000008	1.481979	.0054863	.0002747	.3667800	2.920972
#3	.0000144	-.000248	1.520675	.0051670	.0006179	.3648851	2.965155

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130942	.1743772	.0042552	.0007786	.5889012	.0009302	.9783588
Stddev	.0000617	.0116602	.0002234	.0001594	.0016680	.0004275	.0061824
%RSD	.4714955	6.686765	5.249411	20.47185	.2832452	45.95405	.6319116

#1	.0131208	.1836207	.0040746	.0009397	.5871191	.0006925	.9791665
#2	.0130236	.1782336	.0041860	.0006210	.5891593	.0014238	.9718123
#3	.0131382	.1612773	.0045050	.0007750	.5904251	.0006745	.9840976

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1523853	.0024836	.0004710	.0155937	.0172559	.2459292	.0231504
Stddev	.0093498	.0004869	.0000637	.0004399	.0006578	.0081677	.0001321
%RSD	6.135633	19.60555	13.52211	2.820892	3.811967	3.321162	.5704657

#1	.1628603	.0028472	.0004729	.0160878	.0165011	.2368388	.0231322
#2	.1448842	.0019304	.0005337	.0154486	.0175597	.2482986	.0232907
#3	.1494112	.0026733	.0004063	.0152447	.0177068	.2526503	.0230284

Sample Name: M1267-02 Acquired: 1/29/2021 18:35:46 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-3-DRUMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.458464	-.000162	-.000774
Stddev	.004033	.000296	.000015
%RSD	.2765033	182.5188	1.906351

#1	1.453837	-.000293	-.000785
#2	1.461230	.000177	-.000757
#3	1.460326	-.000370	-.000779

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1914.117	58251.93	13396.58	1903.486	3304.169
Stddev	1.863	346.81	36.64	23.270	10.678
%RSD	.0973443	.5953683	.2734836	1.222489	.3231588

#1	1912.726	58194.68	13413.71	1905.307	3293.072
#2	1913.392	58623.80	13421.52	1925.792	3314.371
#3	1916.234	57937.30	13354.52	1879.359	3305.065

Sample Name: M1268-01 Acquired: 1/29/2021 18:39:49 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 227 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0760405	.0409062	.3930773	-.011349	-.005443	229.8452	.7877665
Stddev	.0066961	.0010543	.0048578	.003625	.002881	.6214	.0010455
%RSD	8.805983	2.577234	1.235837	31.94335	52.93166	.2703756	.1327177

#1	.0825535	.0409274	.3968205	-.015444	-.003246	229.5521	.7877279
#2	.0691752	.0419496	.3948238	-.008547	-.004379	229.4245	.7867408
#3	.0763927	.0398415	.3875878	-.010057	-.008705	230.5590	.7888308

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073351	.0185588	1165.615	.2212813	.1071104	.2823791	203.2088
Stddev	.0001876	.0005798	10.889	.0006358	.0012524	.0036089	.9649
%RSD	2.557475	3.124204	.9342009	.2873433	1.169246	1.278035	.4748429

#1	.0071193	.0189706	1167.752	.2218382	.1078421	.2855792	203.7087
#2	.0074594	.0188101	1153.816	.2214171	.1078249	.2830907	203.8212
#3	.0074266	.0178957	1175.277	.2205885	.1056643	.2784674	202.0965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.473031	80.95452	.1918304	-.014732	14.02292	.4445041	1.638841
Stddev	.024853	.20903	.0009861	.000152	.07935	.0027507	.012060
%RSD	.5556271	.2582039	.5140238	1.029920	.5658365	.6188298	.7358580

#1	4.456795	80.82644	.1917411	-.014634	14.08291	.4444732	1.652655
#2	4.460655	80.84139	.1928581	-.014656	14.05289	.4417689	1.630408
#3	4.501642	81.19573	.1908921	-.014907	13.93295	.4472701	1.633461

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.85210	.3162905	.0035281	.0360495	9.918244	.5235467	7.687205
Stddev	.01845	.0045426	.0002750	.0007042	.020765	.0058116	.083250
%RSD	.1700579	1.436217	7.795197	1.953508	.2093619	1.110043	1.082974

#1	10.85526	.3176810	.0036754	.0366705	9.930923	.5302525	7.738970
#2	10.86877	.3199753	.0036982	.0361936	9.894280	.5204127	7.731472
#3	10.83227	.3112151	.0032108	.0352843	9.929529	.5199748	7.591173

Sample Name: M1268-01 Acquired: 1/29/2021 18:39:49 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 227 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	31.27210	.1555569	5.803599
Stddev	.30102	.0003470	.097869
%RSD	.9625764	.2230892	1.686345

#1	31.44554	.1558421	5.815906
#2	31.44624	.1551705	5.700159
#3	30.92451	.1556582	5.894732

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1791.515	53004.82	13918.09	1755.959	2338.062
Stddev	15.315	191.92	76.45	13.475	20.198
%RSD	.8548373	.3620721	.5492644	.7674118	.8638885

#1	1784.607	52784.53	13905.09	1740.408	2330.701
#2	1780.872	53094.06	14000.20	1764.183	2322.577
#3	1809.067	53135.86	13848.97	1763.287	2360.909

Sample Name: M1269-01 Acquired: 1/29/2021 18:43:55 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-012821 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0364262	.0506220	.4852186	-.029682	.0033205	153.3741	.8220154
Stddev	.0041632	.0027611	.0033735	.003062	.0014824	.0629	.0010161
%RSD	11.42900	5.454288	.6952444	10.31487	44.64358	.0410365	.1236148

#1	.0320447	.0484293	.4880370	-.027517	.0016835	153.4462	.8230116
#2	.0403297	.0497140	.4861381	-.028344	.0045723	153.3457	.8209805
#3	.0369042	.0537227	.4814807	-.033185	.0037058	153.3303	.8220541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084367	.0111579	96.11557	.2446853	.1270766	.6482436	275.2800
Stddev	.0000847	.0006576	.52578	.0013006	.0004242	.0037502	.9466
%RSD	1.004173	5.893800	.5470289	.5315409	.3338259	.5785160	.3438681

#1	.0084888	.0117013	95.53449	.2451027	.1273415	.6477264	274.2793
#2	.0084823	.0113456	96.25377	.2432273	.1273009	.6522255	275.3995
#3	.0083389	.0104269	96.55844	.2457260	.1265873	.6447788	276.1612

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.439870	68.22252	.2308027	-.019000	7.942351	.4695103	.6951102
Stddev	.020594	.34070	.0011441	.000052	.024591	.0042888	.0001779
%RSD	.4638530	.4993975	.4957022	.2730307	.3096232	.9134715	.0255922

#1	4.417438	67.84710	.2313480	-.018941	7.970578	.4656306	.6949342
#2	4.444250	68.30840	.2315721	-.019041	7.925562	.4687845	.6952900
#3	4.457922	68.51207	.2294879	-.019017	7.930913	.4741157	.6951065

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.57381	.1953069	.0030820	.0500160	5.394818	3.273824	7.449788
Stddev	.07003	.0011135	.0002589	.0005992	.008800	.030166	.029221
%RSD	.2970826	.5701492	8.401953	1.197918	.1631154	.9214216	.3922386

#1	23.65468	.1964061	.0028826	.0503615	5.389676	3.238994	7.470349
#2	23.53340	.1941796	.0029887	.0493242	5.389799	3.291625	7.462675
#3	23.53336	.1953351	.0033746	.0503624	5.404979	3.290852	7.416338

Sample Name: M1269-01 Acquired: 1/29/2021 18:43:55 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-012821 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.935210	.1851407	.1422753
Stddev	.010791	.0011361	.0024442
%RSD	.2742206	.6136613	1.717952

#1	3.939490	.1838384	.1450973
#2	3.943205	.1856550	.1408271
#3	3.922936	.1859288	.1409015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2098.093	62390.85	15376.98	2074.757	2734.467
Stddev	7.292	64.63	37.56	4.697	7.309
%RSD	.3475555	.1035966	.2442551	.2263718	.2672749

#1	2101.284	62462.82	15420.03	2074.402	2733.441
#2	2089.750	62337.76	15360.04	2079.620	2727.726
#3	2103.246	62371.96	15350.88	2070.247	2742.234

Sample Name: M1270-01 Acquired: 1/29/2021 18:47:45 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RS-SP1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1776581	.0610256	.4187206	-.046339	.0032034	188.3798	1.025794
Stddev	.0003138	.0016794	.0025531	.002148	.0024247	.2264	.001352
%RSD	.1766125	2.751910	.6097378	4.635996	75.69125	.1201653	.1318100

#1	.1773726	.0590905	.4164023	-.047769	.0047339	188.4823	1.024313
#2	.1776076	.0618848	.4183025	-.047379	.0044685	188.1203	1.026104
#3	.1779940	.0621016	.4214569	-.043868	.0004078	188.5368	1.026964

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107963	.0269778	49.83150	.3991135	.2162381	.4124753	353.4187
Stddev	.0001319	.0005894	.43470	.0025016	.0012855	.0023900	.1220
%RSD	1.221478	2.184665	.8723353	.6267947	.5944965	.5794331	.0345075

#1	.0109179	.0275617	49.87752	.4017577	.2162138	.4148550	353.4381
#2	.0106562	.0269886	49.37562	.3967843	.2175355	.4124957	353.5298
#3	.0108149	.0263831	50.24136	.3987983	.2149648	.4100751	353.2882

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.627828	53.80527	.3157102	-.024982	2.607943	.8184626	3.550518
Stddev	.035656	.36804	.0010977	.000293	.015452	.0051498	.029627
%RSD	.5379772	.6840287	.3476848	1.172536	.5924867	.6292015	.8344461

#1	6.640535	53.72903	.3169776	-.024850	2.596866	.8176968	3.573363
#2	6.587559	53.48132	.3150920	-.024778	2.625595	.8137387	3.561150
#3	6.655390	54.20547	.3150611	-.025318	2.601369	.8239524	3.517043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.42755	.1176424	.0014287	.0359522	6.442872	4.585784	5.338189
Stddev	.07977	.0094877	.0002101	.0008324	.013180	.051637	.035934
%RSD	.6980557	8.064866	14.70797	2.315262	.2045719	1.126023	.6731576

#1	11.40077	.1170291	.0012041	.0361392	6.447095	4.526191	5.368333
#2	11.51726	.1274219	.0016205	.0366752	6.428098	4.613878	5.347810
#3	11.36461	.1084763	.0014616	.0350422	6.453424	4.617283	5.298423

Sample Name: M1270-01 Acquired: 1/29/2021 18:47:45 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RS-SP1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.006423	.2382165	-.103130
Stddev	.003506	.0010739	.000159
%RSD	.1747607	.4508010	.1537141

#1	2.006048	.2370283	-.103059
#2	2.010102	.2391178	-.103311
#3	2.003119	.2385034	-.103019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2235.284	65820.36	15998.57	2202.336	2777.515
Stddev	5.618	139.35	98.74	23.137	6.340
%RSD	.2513180	.2117180	.6172041	1.050576	.2282495

#1	2239.276	65662.39	15942.91	2186.863	2779.142
#2	2228.860	65872.81	16112.58	2191.210	2770.521
#3	2237.717	65925.87	15940.21	2228.934	2782.883

Sample Name: M1270-01DUP Acquired: 1/29/2021 18:51:35 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RS-SP1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1737924	.0607499	.4226282	-.043814	.0022186	190.0298	1.026268
Stddev	.0035111	.0023945	.0054497	.002293	.0012425	.1403	.001042
%RSD	2.020294	3.941565	1.289488	5.234220	56.00447	.0738469	.1015574

#1	.1751423	.0615008	.4274488	-.045663	.0030979	190.0643	1.025316
#2	.1764281	.0580700	.4237210	-.041248	.0007971	189.8755	1.026107
#3	.1698066	.0626790	.4167149	-.044530	.0027606	190.1497	1.027381

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107579	.0266964	50.70681	.3971655	.2167529	.4101869	353.2357
Stddev	.0002734	.0009484	.14330	.0005038	.0003692	.0021088	.5704
%RSD	2.540984	3.552488	.2825961	.1268478	.1703411	.5140992	.1614677

#1	.0109677	.0267435	50.83039	.3976616	.2165201	.4099262	353.2309
#2	.0104488	.0276204	50.54973	.3966543	.2171786	.4124139	353.8085
#3	.0108573	.0257253	50.74031	.3971805	.2165599	.4082206	352.6678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.654814	54.93449	.3156507	-.024592	2.699814	.8141766	3.788647
Stddev	.021031	.19918	.0013088	.000459	.013803	.0039669	.006808
%RSD	.3160336	.3625850	.4146431	1.867679	.5112684	.4872288	.1797063

#1	6.676485	55.15333	.3156817	-.024812	2.687759	.8164772	3.791046
#2	6.634486	54.76377	.3169438	-.024899	2.714871	.8095961	3.780964
#3	6.653472	54.88638	.3143267	-.024064	2.696811	.8164566	3.793932

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.66855	.1302910	.0013976	.0376878	6.588657	4.809525	5.368460
Stddev	.08798	.0042027	.0002579	.0019434	.009619	.031077	.024726
%RSD	.7539773	3.225662	18.44978	5.156609	.1459903	.6461540	.4605844

#1	11.60097	.1324750	.0011153	.0396604	6.593735	4.818531	5.388179
#2	11.76803	.1329520	.0016207	.0357750	6.577563	4.774940	5.376483
#3	11.63666	.1254459	.0014569	.0376280	6.594672	4.835105	5.340719

Sample Name: M1270-01DUP Acquired: 1/29/2021 18:51:35 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RS-SP1DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.077409	.2400605	-.108354
Stddev	.020333	.0008046	.000257
%RSD	.9787658	.3351535	.2368770

#1	2.097434	.2391683	-.108490
#2	2.078011	.2407308	-.108514
#3	2.056781	.2402825	-.108058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2254.326	65835.81	16037.52	2186.683	2794.432
Stddev	10.755	173.60	48.65	8.478	10.397
%RSD	.4771019	.2636935	.3033454	.3876994	.3720468

#1	2263.649	65983.85	16013.99	2196.211	2800.675
#2	2242.559	65644.74	16093.46	2183.865	2782.430
#3	2256.771	65878.85	16005.10	2179.973	2800.190

Sample Name: M1270-01LX5 Acquired: 1/29/2021 18:55:25 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9796 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0402585	.0168317	.0855498	-.006475	.0011150	41.54526	.2273770
Stddev	.0004360	.0015541	.0017631	.000991	.0008212	.06787	.0006929
%RSD	1.083006	9.233339	2.060903	15.30408	73.64894	.1633756	.3047197

#1	.0403751	.0151188	.0850963	-.005906	.0016391	41.62023	.2277716
#2	.0397760	.0181515	.0874954	-.007620	.0001686	41.52757	.2265770
#3	.0406243	.0172250	.0840578	-.005900	.0015372	41.48798	.2277824

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025772	.0002977	11.73168	.0917299	.0400284	.0963117	79.59286
Stddev	.0001051	.0000651	.05091	.0007225	.0004899	.0012588	.31940
%RSD	4.076132	21.87637	.4339409	.7876537	1.223859	1.307036	.4012885

#1	.0026605	.0003374	11.69601	.0909593	.0401439	.0964262	79.74966
#2	.0026119	.0002225	11.70905	.0918383	.0404502	.0975094	79.80355
#3	.0024592	.0003332	11.78998	.0923920	.0394911	.0949996	79.22537

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.488084	12.37313	.0599307	-.005185	.5132528	.1883045	.8772141
Stddev	.005635	.01039	.0005433	.000224	.0018605	.0026974	.0025579
%RSD	.3787070	.0840006	.9064569	4.323297	.3624932	1.432471	.2915951

#1	1.483594	12.38431	.0605443	-.004931	.5149922	.1852033	.8798985
#2	1.494408	12.36376	.0595108	-.005354	.5134750	.1896039	.8748049
#3	1.486250	12.37131	.0597371	-.005270	.5112911	.1901062	.8769390

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.374286	.0229512	.0000854	.0079237	1.510409	1.012717	.9764229
Stddev	.009981	.0021588	.0001478	.0008843	.005822	.003778	.0065631
%RSD	.4203722	9.405819	173.0532	11.15999	.3854487	.3730984	.6721595

#1	2.364641	.0244265	.0000635	.0089438	1.506977	1.008731	.9823385
#2	2.373647	.0239537	.0002429	.0074521	1.507118	1.016246	.9775675
#3	2.384572	.0204735	-.000050	.0073752	1.517131	1.013173	.9693628

Sample Name: M1270-01LX5 Acquired: 1/29/2021 18:55:25 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9796 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3794658	.0511521	-.023494
Stddev	.0018797	.0009546	.001021
%RSD	.4953403	1.866174	4.345088

#1	.3810655	.0522071	-.023301
#2	.3799364	.0503479	-.024597
#3	.3773956	.0509014	-.022583

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2070.901	59315.21	13536.93	2039.950	3148.387
Stddev	18.364	346.45	52.56	32.625	25.626
%RSD	.8867579	.5840844	.3882896	1.599307	.8139456

#1	2059.260	58952.22	13501.57	2006.159	3134.293
#2	2061.371	59351.06	13597.33	2042.422	3132.902
#3	2092.071	59642.34	13511.88	2071.268	3177.967

Sample Name: M1270-01MS Acquired: 1/29/2021 18:59:21 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RS-SP1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7639215	1.923631	1.397497	1.413700	.1738036	209.4694
Stddev	.0079623	.009927	.006331	.010822	.0012203	1.0181
%RSD	1.042287	.5160312	.4530586	.7655295	.7020973	.4860514

#1	.7697147	1.929066	1.399749	1.424673	.1740652	209.4731
#2	.7672076	1.929654	1.402395	1.413392	.1748719	210.4856
#3	.7548421	1.912174	1.390348	1.403035	.1724738	208.4494

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.206008	.1687270	.2220747	47.54238	.7216784	.4222412
Stddev	.003149	.0011789	.0015181	.02362	.0029046	.0015903
%RSD	.2610780	.6987243	.6836154	.0496828	.4024760	.3766201

#1	1.202373	.1684107	.2230464	47.56125	.7184480	.4228255
#2	1.207889	.1700318	.2228525	47.55000	.7240747	.4234567
#3	1.207761	.1677384	.2203253	47.51589	.7225125	.4204415

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6204224	378.8549	8.005616	56.91161	.8263273	.0339281
Stddev	.0051876	.8917	.022977	.07284	.0050493	.0002652
%RSD	.8361406	.2353551	.2870058	.1279873	.6110582	.7815420

#1	.6215724	379.4660	7.995078	56.86753	.8292733	.0341286
#2	.6249385	377.8318	8.031971	56.99569	.8292117	.0336275
#3	.6147563	379.2670	7.989798	56.87162	.8204970	.0340283

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.802392	1.153910	2.754833	20.22125	.3068909	.3031539
Stddev	.026831	.000605	.010200	.09106	.0037824	.0014818
%RSD	.5586967	.0524202	.3702496	.4503271	1.232503	.4887778

#1	4.778535	1.153279	2.766552	20.14525	.3074981	.3028180
#2	4.797201	1.153968	2.747955	20.19632	.3028416	.3047748
#3	4.831439	1.154484	2.749992	20.32218	.3103330	.3018689

Sample Name: M1270-01MS Acquired: 1/29/2021 18:59:21 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RS-SP1MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6479316	6.911355	5.848477	F 11.28833	1.317249	.4250949
Stddev	.0025256	.008146	.091628	.08037	.008738	.0016279
%RSD	.3897970	.1178581	1.566706	.7119329	.6633604	.3829545

#1	.6478786	6.919165	5.846502	11.32371	1.323742	.4232200
#2	.6504832	6.911990	5.757852	11.34493	1.307314	.4261488
#3	.6454328	6.902911	5.941077	11.19634	1.320690	.4259160

Elem	Sr4077
Units	ppm
Avg	.0082960
Stddev	.0017632
%RSD	21.25325

#1	.0064270
#2	.0099296
#3	.0085316

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2326.990	67949.31	16125.98	2275.022	2789.695
Stddev	19.153	55.86	46.21	12.142	23.611
%RSD	.8231013	.0822063	.2865803	.5336919	.8463505

#1	2311.675	67889.39	16105.47	2262.301	2769.185
#2	2320.829	67999.95	16093.56	2286.486	2784.395
#3	2348.466	67958.57	16178.90	2276.278	2815.505

Sample Name: M1270-01MSD Acquired: 1/29/2021 19:03:10 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RS-SP1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7677801	1.924977	1.391479	1.415142	.1742651	210.0451
Stddev	.0068910	.010540	.006570	.006785	.0032027	.4440
%RSD	.8975264	.5475297	.4721522	.4794346	1.837814	.2113957

#1	.7688080	1.925247	1.392789	1.409380	.1715910	209.7218
#2	.7740994	1.935380	1.397295	1.422620	.1778144	209.8622
#3	.7604328	1.914305	1.384353	1.413426	.1733899	210.5514

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.202174	.1698700	.2214524	47.87059	.7289388	.4206795
Stddev	.003806	.0011007	.0010749	.11763	.0028713	.0007506
%RSD	.3165774	.6479684	.4854037	.2457335	.3939055	.1784168

#1	1.200671	.1686250	.2209734	47.73558	.7320536	.4210901
#2	1.199348	.1702707	.2226836	47.92521	.7283653	.4211351
#3	1.206501	.1707142	.2207002	47.95099	.7263975	.4198132

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6196117	378.1631	7.985166	56.91561	.8247913	.0345432
Stddev	.0022563	2.5877	.025208	.01351	.0024465	.0003254
%RSD	.3641412	.6842870	.3156832	.0237318	.2966229	.9419147

#1	.6188156	380.9616	7.956231	56.90888	.8257814	.0348978
#2	.6221581	377.6709	7.996894	56.90680	.8265876	.0344733
#3	.6178614	375.8568	8.002373	56.93116	.8220049	.0342584

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.794528	1.151713	2.849641	20.33101	.3090748	.3051109
Stddev	.033264	.001444	.008368	.13452	.0090886	.0012234
%RSD	.6937890	.1253404	.2936612	.6616507	2.940585	.4009594

#1	4.832876	1.150230	2.859290	20.48628	.3192650	.3052529
#2	4.777253	1.151795	2.844370	20.25705	.3061531	.3062571
#3	4.773456	1.153114	2.845262	20.24970	.3018065	.3038227

Sample Name: M1270-01MSD Acquired: 1/29/2021 19:03:10 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RS-SP1MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6448110	6.813113	5.806257	F 11.21775	1.356641	.4247249
Stddev	.0024261	.015868	.040462	.04510	.009003	.0011553
%RSD	.3762513	.2329004	.6968663	.4020850	.6636113	.2720146

#1	.6452459	6.797979	5.845923	11.23111	1.356766	.4241456
#2	.6469903	6.811735	5.765043	11.25466	1.365581	.4239738
#3	.6421969	6.829624	5.807806	11.16747	1.347577	.4260552

Elem	Sr4077
Units	ppm
Avg	.0080750
Stddev	.0030000
%RSD	37.15138

#1	.0056274
#2	.0071759
#3	.0114217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.044	67284.26	16048.76	2274.014	2799.944
Stddev	14.967	379.06	42.70	10.143	18.133
%RSD	.6431655	.5633690	.2660502	.4460539	.6476329

#1	2312.882	66888.92	16094.54	2263.199	2783.764
#2	2325.548	67319.24	16010.02	2275.528	2796.524
#3	2342.703	67644.61	16041.73	2283.315	2819.544

Sample Name: M1270-01A Acquired: 1/29/2021 19:06:58 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9796 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8167565	2.023645	1.405598	1.576518	.6374312	189.3500
Stddev	.0099716	.013418	.007247	.006709	.0009777	.2475
%RSD	1.220874	.6630491	.5155470	.4255377	.1533821	.1306915

#1	.8239728	2.030735	1.410143	1.582570	.6378630	189.6278
#2	.8209184	2.032030	1.409410	1.577679	.6363119	189.2689
#3	.8053781	2.008169	1.397241	1.569304	.6381187	189.1533

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.175484	.1776154	.2292562	51.41019	.7237833	.4188510
Stddev	.002991	.0004659	.0008833	.19965	.0011741	.0016166
%RSD	.2544913	.2623219	.3852842	.3883473	.1622208	.3859548

#1	1.172367	.1770816	.2300735	51.27734	.7224276	.4196616
#2	1.175752	.1778246	.2293760	51.31345	.7244642	.4199019
#3	1.178332	.1779401	.2283192	51.63978	.7244583	.4169895

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6447680	348.0140	6.871711	56.19413	.8313678	.0428237
Stddev	.0029039	.8840	.023958	.02418	.0009019	.0002445
%RSD	.4503764	.2540073	.3486474	.0430313	.1084798	.5708236

#1	.6479078	347.2328	6.873698	56.18871	.8318406	.0429612
#2	.6442173	348.9736	6.846822	56.22057	.8319350	.0425415
#3	.6421788	347.8356	6.894614	56.17312	.8303279	.0429685

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.064966	1.067180	3.819984	19.91029	.3670251	.3477914
Stddev	.015339	.005546	.056446	.03082	.0060406	.0013104
%RSD	.3028407	.5197205	1.477651	.1547915	1.645815	.3767656

#1	5.049484	1.066935	3.870321	19.87568	.3639989	.3489053
#2	5.080157	1.061760	3.830673	19.93477	.3739807	.3481212
#3	5.065258	1.072845	3.758957	19.92044	.3630958	.3463476

Sample Name: M1270-01A Acquired: 1/29/2021 19:06:58 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9796 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7255742	6.582699	5.262895	F 11.09430	2.025688	.4100159
Stddev	.0030213	.008583	.041494	.05112	.005725	.0001558
%RSD	.4164050	.1303925	.7884269	.4607640	.2826240	.0379960

#1	.7245901	6.573965	5.252257	11.12613	2.031981	.4099763
#2	.7289649	6.583009	5.308672	11.12143	2.024296	.4101877
#3	.7231676	6.591124	5.227755	11.03533	2.020787	.4098838

Elem	Sr4077
Units	ppm
Avg	.0688953
Stddev	.0009093
%RSD	1.319809

#1	.0699371
#2	.0682612
#3	.0684877

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2294.230	66453.90	15863.03	2210.225	2830.506
Stddev	20.271	94.52	53.42	36.583	25.734
%RSD	.8835596	.1422395	.3367713	1.655152	.9091620

#1	2278.204	66360.30	15819.16	2172.887	2810.697
#2	2287.468	66549.32	15922.52	2211.786	2821.227
#3	2317.017	66452.08	15847.41	2246.002	2859.592

Sample Name: CCV06 Acquired: 1/29/2021 19:10:42 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17265 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.784247	5.167383	5.039128	4.944484	4.750475	10.04615	9.805216
Stddev	.012689	.008895	.013277	.021636	.019433	.02264	.115110
%RSD	.2652223	.1721461	.2634842	.4375819	.4090826	.2253163	1.173971

#1	4.793496	5.174377	5.048893	4.966545	4.771151	10.03455	9.896368
#2	4.789465	5.170400	5.044480	4.943607	4.747690	10.07224	9.843419
#3	4.769781	5.157371	5.024009	4.923299	4.732585	10.03167	9.675861

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2591544	2.512321	25.73828	1.028681	2.499173	1.246197	4.804342
Stddev	.0012040	.005423	.11952	.005811	.009151	.005843	.040924
%RSD	.4645685	.2158369	.4643630	.5648686	.3661807	.4688504	.8518117

#1	.2601653	2.512964	25.60809	1.030205	2.504422	1.250236	4.776889
#2	.2578225	2.517393	25.76374	1.022260	2.504490	1.248858	4.784760
#3	.2594754	2.506606	25.84302	1.033577	2.488606	1.239498	4.851378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.612761	25.00081	2.538758	1.303229	22.97781	2.595996	2.463706
Stddev	.003667	.10539	.008728	.005255	.09260	.012303	.026260
%RSD	.1403433	.4215340	.3437974	.4032139	.4030030	.4739340	1.065872

#1	2.612576	24.88882	2.540967	1.306897	22.89446	2.581869	2.469353
#2	2.616516	25.01559	2.546169	1.297209	22.96148	2.601760	2.435081
#3	2.609190	25.09803	2.529137	1.305581	23.07749	2.604359	2.486682

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.65581	5.415505	5.053860	4.907781	4.813233	4.761493	4.912915
Stddev	.10713	.024894	.019026	.011032	.012351	.052121	.010768
%RSD	.4345037	.4596754	.3764605	.2247932	.2566023	1.094633	.2191800

#1	24.54090	5.438257	5.067883	4.912347	4.800262	4.721531	4.915719
#2	24.67357	5.419342	5.061495	4.915796	4.824853	4.742500	4.922004
#3	24.75294	5.388915	5.032203	4.895198	4.814585	4.820446	4.901022

Sample Name: CCV06 Acquired: 1/29/2021 19:10:42 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17265 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.896472	4.840253	4.963317
Stddev	.024357	.011420	.038231
%RSD	.4974353	.2359448	.7702730

#1	4.924575	4.827430	4.977241
#2	4.881458	4.849329	4.920076
#3	4.883383	4.843999	4.992635

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1955.635	55922.65	12805.17	1903.767	3011.308
Stddev	10.981	127.63	27.27	11.859	11.250
%RSD	.5614963	.2282311	.2129463	.6229164	.3736035

#1	1944.945	55904.38	12784.15	1896.670	3001.208
#2	1955.075	56058.43	12795.37	1917.457	3009.281
#3	1966.886	55805.13	12835.98	1897.173	3023.434

Sample Name: CCB06 Acquired: 1/29/2021 19:14:39 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17265 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005096	-.000005	-.000044	.0013707	.0005184	.0045229	-.000569
Stddev	.0015597	.000992	.001054	.0002578	.0007010	.0038511	.000354
%RSD	306.0527	18635.11	2381.125	18.80668	135.2116	85.14714	62.24894

#1	-.001201	-.001048	-.000310	.0010912	.0007164	.0017692	-.000902
#2	.001852	.000928	-.000940	.0015991	.0010991	.0028759	-.000608
#3	.000878	.000104	.001117	.0014217	-.000260	.0089237	-.000197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000274	.0000414	.0137916	.0001417	-.000142	-.000276	.0018848
Stddev	.0000670	.0000966	.0025736	.0002065	.000047	.000296	.0009244
%RSD	244.3832	233.3796	18.66071	145.6650	33.19905	107.1874	49.04452

#1	.0000957	-.000070	.0164138	.0003408	-.000087	-.000017	.0014191
#2	-.000038	.000094	.0112695	-.000071	-.000171	-.000212	.0012859
#3	.000025	.000100	.0136916	.000156	-.000166	-.000599	.0029494

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	-.008567	.0000794	.0003366	-.036948	.0007777	-.000363
Stddev	.000171	.000987	.0002917	.0002064	.004006	.0010044	.000116
%RSD	302.3879	11.52305	367.4624	61.30235	10.84106	129.1366	31.85418

#1	-.000098	-.007521	-.000253	.0001000	-.041540	-.000166	-.000230
#2	-.000202	-.008696	.000198	.0004794	-.035131	.000666	-.000418
#3	.000131	-.009483	.000293	.0004305	-.034173	.001833	-.000441

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010958	.0034539	.0018503	-.000044	.0011656	.0024867	-.000501
Stddev	.024611	.0004556	.0003838	.000094	.0004153	.0057542	.000455
%RSD	224.5870	13.19218	20.74520	210.6681	35.63101	231.3965	90.69627

#1	-.017744	.0032098	.0022815	.000010	.0015155	.0091110	-.000734
#2	-.031465	.0031723	.0017234	.000009	.0012745	-.001273	.000023
#3	.016334	.0039796	.0015459	-.000152	.0007066	-.000378	-.000792

Sample Name: CCB06 Acquired: 1/29/2021 19:14:39 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17265 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003931	-.000462	.0000067
Stddev	.003125	.000565	.0000147
%RSD	79.49642	122.2607	218.5106

#1	-.001775	-.000183	.0000208
#2	-.007514	-.000091	-.000008
#3	-.002503	-.001112	.000008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2094.134	59089.89	12817.07	2083.801	3401.674
Stddev	8.597	18.30	79.52	4.271	6.101
%RSD	.4105062	.0309699	.6204489	.2049533	.1793538

#1	2084.854	59081.37	12788.63	2081.490	3394.639
#2	2095.721	59110.90	12906.90	2081.183	3404.875
#3	2101.826	59077.41	12755.68	2088.729	3405.508

Sample Name: M1270-03 Acquired: 1/29/2021 19:18:45 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RS-SP2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1399324	.0625505	.4487563	-.044550	.0036500	210.3568	1.101577
Stddev	.0039202	.0006419	.0028269	.001796	.0016686	.6412	.003867
%RSD	2.801496	1.026123	.6299493	4.030852	45.71387	.3047974	.3510088

#1	.1365931	.0628296	.4517293	-.046600	.0023541	210.8470	1.097293
#2	.1389553	.0618164	.4461025	-.043793	.0055327	209.6312	1.102630
#3	.1442487	.0630056	.4484372	-.043257	.0030632	210.5922	1.104809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121813	.0236691	36.18825	.4459930	.2252944	.3295858	369.5433
Stddev	.0001506	.0005729	.00751	.0015288	.0013038	.0012092	1.1674
%RSD	1.236129	2.420302	.0207444	.3427930	.5787004	.3668946	.3159132

#1	.0120087	.0239633	36.18464	.4472650	.2263393	.3294029	370.0573
#2	.0122857	.0240351	36.19687	.4442969	.2257107	.3308760	368.2070
#3	.0122495	.0230089	36.18322	.4464171	.2238334	.3284783	370.3655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.876403	55.56685	.3369205	-.026091	2.097986	.8744230	1.911097
Stddev	.014146	.03327	.0006023	.000203	.008726	.0031237	.025777
%RSD	.1795956	.0598811	.1787613	.7796324	.4159386	.3572340	1.348785

#1	7.892028	55.59392	.3369859	-.026226	2.095963	.8755696	1.916242
#2	7.872713	55.52970	.3374874	-.026190	2.090448	.8708881	1.883136
#3	7.864468	55.57694	.3362882	-.025857	2.107546	.8768115	1.933913

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.93117	.0950382	.0011365	.0365703	5.715618	4.995341	4.855468
Stddev	.18634	.0172128	.0000994	.0002933	.028716	.068708	.026169
%RSD	1.704668	18.11152	8.743191	.8020794	.5024175	1.375443	.5389670

#1	11.03256	.0971130	.0012390	.0367316	5.684252	5.026088	4.862179
#2	10.71612	.0768819	.0011297	.0367476	5.740616	4.916629	4.877629
#3	11.04483	.1111195	.0010407	.0362317	5.721985	5.043306	4.826597

Sample Name: M1270-03 Acquired: 1/29/2021 19:18:45 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RS-SP2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.627765	.2599582	-.190840
Stddev	.012155	.0033381	.001348
%RSD	.7467566	1.284073	.7064479

#1	1.628029	.2609356	-.191799
#2	1.639787	.2562405	-.189299
#3	1.615480	.2626984	-.191423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.508	67097.04	16087.40	2302.056	2856.898
Stddev	14.645	150.46	56.48	33.614	18.088
%RSD	.6292227	.2242475	.3510701	1.460168	.6331423

#1	2312.907	66955.21	16086.75	2296.909	2839.376
#2	2327.421	67254.86	16031.24	2337.946	2855.814
#3	2342.197	67081.05	16144.19	2271.312	2875.503

Sample Name: M1270-05 Acquired: 1/29/2021 19:22:39 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RS-SP3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0677781	.0388643	3.062013	-.021709	.0036726	130.5690
Stddev	.0008336	.0021054	.004292	.003533	.0018390	.1806
%RSD	1.229884	5.417218	.1401561	16.27277	50.07283	.1383091

#1	.0684665	.0365335	3.065640	-.024285	.0017476	130.4442
#2	.0668512	.0406281	3.063125	-.017682	.0054114	130.4867
#3	.0680165	.0394312	3.057276	-.023160	.0038586	130.7760

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7184303	.0078842	.0121982	44.29635	.3122417	.1202171
Stddev	.0014217	.0000622	.0007103	.22351	.0008849	.0001143
%RSD	.1978898	.7882517	5.823317	.5045783	.2833937	.0950848

#1	.7187635	.0079300	.0128357	44.48769	.3115897	.1201765
#2	.7168716	.0079091	.0114325	44.05068	.3132490	.1203462
#3	.7196558	.0078134	.0123265	44.35067	.3118865	.1201287

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5072932	230.0661	3.624779	42.18417	.2758400	-.014734
Stddev	.0011039	1.6280	.015535	.02704	.0004279	.000339
%RSD	.2176091	.7076263	.4285689	.0641059	.1551417	2.301952

#1	.5064361	228.4291	3.636636	42.21223	.2758598	-.014736
#2	.5069047	231.6850	3.607194	42.15827	.2754025	-.015073
#3	.5085388	230.0843	3.630508	42.18202	.2762577	-.014394

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.216940	.4316143	2.240191	12.47420	.1103235	.0091591
Stddev	.052407	.0016625	.010096	.11402	.0079356	.0002680
%RSD	1.004548	.3851889	.4506709	.9140510	7.193051	2.926134

#1	5.160632	.4320976	2.231293	12.35718	.1023680	.0094684
#2	5.264291	.4297637	2.251163	12.58496	.1182391	.0089958
#3	5.225896	.4329818	2.238117	12.48047	.1103636	.0090131

Sample Name: M1270-05 Acquired: 1/29/2021 19:22:39 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RS-SP3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0581987	3.014940	3.322135	F 12.11477	4.797330	.1903514
Stddev	.0013322	.008772	.036379	.02610	.016231	.0016210
%RSD	2.289098	.2909663	1.095063	.2154688	.3383330	.8515753

#1	.0580754	3.019356	3.284331	12.12846	4.805460	.1890538
#2	.0569325	3.004837	3.356898	12.13118	4.778640	.1898320
#3	.0595883	3.020627	3.325176	12.08467	4.807889	.1921684

Elem	Sr4077
Units	ppm
Avg	-.037105
Stddev	.001151
%RSD	3.103054

#1	-.036125
#2	-.038373
#3	-.036818

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2274.728	67036.24	16067.93	2235.976	2915.215
Stddev	8.857	225.35	88.41	18.668	10.381
%RSD	.3893606	.3361610	.5502118	.8348798	.3561041

#1	2283.936	67196.02	15979.18	2243.839	2926.920
#2	2273.977	66778.48	16156.00	2214.663	2911.600
#3	2266.270	67134.21	16068.63	2249.426	2907.124

Sample Name: M1271-01 Acquired: 1/29/2021 19:26:28 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-332 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0666581	.0635350	.3194429	-.046733	.0015117	206.9702	1.051038
Stddev	.0005224	.0009796	.0042619	.002387	.0006999	.3720	.004712
%RSD	.7837348	1.541752	1.334179	5.108406	46.30018	.1797201	.4483500

#1	.0671270	.0625612	.3237101	-.048187	.0019588	207.1099	1.050248
#2	.0660950	.0645203	.3151862	-.043977	.0018712	207.2521	1.056096
#3	.0667524	.0635236	.3194325	-.048034	.0007051	206.5486	1.046771

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116458	.0172788	36.12887	.4201737	.2112218	.3310305	362.8557
Stddev	.0001405	.0003945	.12329	.0016364	.0004371	.0034899	.9813
%RSD	1.206603	2.283392	.3412644	.3894680	.2069390	1.054258	.2704471

#1	.0116641	.0177086	36.01062	.4217284	.2111852	.3336428	362.3278
#2	.0117763	.0171946	36.25666	.4203264	.2116761	.3323817	362.2513
#3	.0114971	.0169331	36.11933	.4184662	.2108042	.3270670	363.9880

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.678026	50.85140	.3031583	-.025621	1.854487	.8838296	1.422152
Stddev	.015927	.13454	.0002903	.000393	.005644	.0075889	.006340
%RSD	.2385046	.2645711	.0957481	1.532255	.3043631	.8586390	.4457858

#1	6.666171	50.70270	.3031181	-.025899	1.849727	.8846527	1.429447
#2	6.671777	50.88679	.3034666	-.025793	1.860723	.8909734	1.417973
#3	6.696131	50.96470	.3028903	-.025172	1.853013	.8758627	1.419036

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.46364	.1158540	.0011422	.0352898	6.112331	5.128002	4.467270
Stddev	.09598	.0088950	.0003681	.0014966	.035119	.027054	.014575
%RSD	.9173170	7.677736	32.23114	4.240793	.5745520	.5275781	.3262635

#1	10.50709	.1191599	.0013191	.0335817	6.088477	5.122509	4.476569
#2	10.53022	.1057794	.0013884	.0359170	6.152658	5.157382	4.474769
#3	10.35362	.1226226	.0007190	.0363708	6.095858	5.104116	4.450472

Sample Name: M1271-01 Acquired: 1/29/2021 19:26:28 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-332 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.334053	.2379618	-.198924
Stddev	.006371	.0028789	.001316
%RSD	.4775990	1.209796	.6614928

#1	1.336016	.2382958	-.198332
#2	1.339212	.2406591	-.198007
#3	1.326931	.2349305	-.200431

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.171	68024.08	16346.05	2325.614	2889.768
Stddev	11.151	85.31	62.71	9.978	13.176
%RSD	.4708756	.1254072	.3836309	.4290581	.4559694

#1	2358.371	67928.22	16357.89	2320.336	2878.705
#2	2365.839	68052.37	16278.27	2337.123	2886.254
#3	2380.304	68091.65	16402.00	2319.383	2904.346

Sample Name: M1271-03 Acquired: 1/29/2021 19:30:19 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-RBR-20003 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1066806	.0545865	3.814672	-.039530	.0241307	112.2102	1.436012
Stddev	.0009704	.0012693	.004246	.000517	.0008666	.1370	.000989
%RSD	.9096686	2.325277	.1113105	1.307306	3.591262	.1220883	.0688428

#1	.1077092	.0538740	3.811420	-.040078	.0237905	112.2257	1.436811
#2	.1057813	.0560519	3.819476	-.039461	.0251158	112.3389	1.436317
#3	.1065513	.0538334	3.813121	-.039051	.0234859	112.0662	1.434906

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087575	.0109784	28.21271	.2553786	.1039020	1.085331	308.9785
Stddev	.0000864	.0004658	.14164	.0011130	.0002329	.002770	1.6556
%RSD	.9861708	4.242634	.5020319	.4358192	.2241454	.2552155	.5358387

#1	.0087154	.0112883	28.27025	.2545434	.1038388	1.088283	307.7938
#2	.0087003	.0104428	28.31652	.2549502	.1041600	1.082788	310.8702
#3	.0088569	.0112042	28.05136	.2566421	.1037073	1.084922	308.2714

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.432702	20.56435	.3174907	-.018814	2.328288	.4076280	2.502444
Stddev	.009250	.08025	.0006042	.000160	.013223	.0027000	.016300
%RSD	.2694731	.3902359	.1902960	.8529929	.5679470	.6623627	.6513809

#1	3.434776	20.58403	.3168278	-.018816	2.318976	.4047923	2.484590
#2	3.440740	20.63293	.3180106	-.018652	2.343423	.4101678	2.516532
#3	3.422591	20.47609	.3176336	-.018973	2.322463	.4079238	2.506210

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.684489	.0963758	.0109657	.5003591	2.264856	4.000886	7.477784
Stddev	.045293	.0083946	.0003531	.0037194	.009267	.049813	.014821
%RSD	.9668680	8.710307	3.220248	.7433516	.4091657	1.245051	.1982034

#1	4.632403	.0868036	.0106401	.4974886	2.260603	3.943462	7.462506
#2	4.706451	.1024843	.0113410	.5045610	2.275486	4.032468	7.492102
#3	4.714615	.0998396	.0109161	.4990276	2.258478	4.026729	7.478745

Sample Name: M1271-03 Acquired: 1/29/2021 19:30:19 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-RBR-20003 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.311880	.1481828	-.043945
Stddev	.010114	.0004756	.001381
%RSD	.3053812	.3209910	3.141576

#1	3.311879	.1476396	-.043147
#2	3.321995	.1485250	-.045540
#3	3.301767	.1483836	-.043150

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2178.039	63477.48	14953.15	2149.784	3029.457
Stddev	4.447	190.57	61.38	23.696	8.021
%RSD	.2041716	.3002245	.4104608	1.102241	.2647810

#1	2174.360	63480.59	14907.06	2162.877	3028.872
#2	2176.775	63285.37	14929.57	2122.431	3021.744
#3	2182.981	63666.48	15022.82	2164.044	3037.755

Sample Name: M1260-20DLX10 Acquired: 1/29/2021 19:34:10 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WOOSPK-057-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081037	.0068049	23.34949	-.001793	-.000850	5.826534	3.626086
Stddev	.0023553	.0014569	.06021	.002726	.001827	.008093	.007427
%RSD	29.06372	21.41028	.2578597	152.0711	214.9511	.1389068	.2048185

#1	.0069384	.0062296	23.36001	-.003772	-.002942	5.824437	3.634563
#2	.0065584	.0084616	23.40375	.001317	-.000033	5.835469	3.620723
#3	.0108145	.0057234	23.28472	-.002923	.000426	5.819695	3.622972

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003880	-.000364	.9831968	.2001217	.0251251	26.48686	19.56234
Stddev	.0001512	.000041	.0030953	.0010890	.0001413	.10541	.08470
%RSD	38.96166	11.27931	.3148193	.5441781	.5625444	.3979659	.4329779

#1	.0004575	-.000364	.9837418	.1996078	.0250947	26.58152	19.61027
#2	.0002146	-.000405	.9798653	.1993847	.0252792	26.50578	19.46454
#3	.0004919	-.000323	.9859834	.2013725	.0250015	26.37327	19.61220

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2161936	76.93592	.5219950	.0008225	.0276740	.0182391	1.649915
Stddev	.0005053	.34785	.0012477	.0001737	.0065814	.0014213	.012012
%RSD	.2337313	.4521279	.2390332	21.12058	23.78179	7.792636	.7280383

#1	.2158500	76.62388	.5224933	.0009795	.0221928	.0178439	1.641351
#2	.2167738	76.87291	.5229167	.0006359	.0258560	.0198162	1.644748
#3	.2159569	77.31096	.5205751	.0008521	.0349733	.0170572	1.663646

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9727467	.0237123	.3856104	.0866229	.1766635	.7231013	.0353200
Stddev	.0148781	.0007538	.0005642	.0011403	.0009509	.0039747	.0027430
%RSD	1.529493	3.179121	.1463220	1.316336	.5382832	.5496746	7.766227

#1	.9706231	.0245532	.3854972	.0878082	.1765204	.7241356	.0381672
#2	.9590445	.0234866	.3862227	.0855338	.1757922	.7264566	.0350981
#3	.9885725	.0230971	.3851114	.0865268	.1776779	.7187117	.0326946

Sample Name: M1260-20DLX10 Acquired: 1/29/2021 19:34:10 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WOOSPK-057-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.076405	.0117509	.0694640
Stddev	.012243	.0003545	.0001175
%RSD	.3979504	3.016653	.1690760

#1	3.087446	.0113420	.0694507
#2	3.078531	.0119726	.0695876
#3	3.063239	.0119381	.0693538

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2006.900	58295.42	13320.43	1989.875	3204.278
Stddev	11.657	205.42	72.83	6.095	15.179
%RSD	.5808252	.3523727	.5467469	.3063226	.4736997

#1	1996.478	58350.68	13386.15	1991.828	3194.858
#2	2004.735	58467.56	13333.00	1994.755	3196.189
#3	2019.488	58068.03	13242.13	1983.043	3221.788

Sample Name: M1260-20DUPDLX10 Acquired: 1/29/2021 19:38:05 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WOOSPK-057-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091499	.0067923	23.42628	.0004320	.0004369	5.922889	3.660958
Stddev	.0009134	.0009865	.07186	.0018378	.0013020	.001515	.008799
%RSD	9.982516	14.52334	.3067406	425.4368	298.0332	.0255860	.2403337

#1	.0081915	.0078400	23.45420	.0011363	-.000886	5.924601	3.670941
#2	.0100104	.0058813	23.47999	.0018134	.001716	5.921720	3.657602
#3	.0092479	.0066555	23.34465	-.001654	.000481	5.922345	3.654332

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004410	-.000330	.9806000	.1998096	.0249524	27.11628	19.80934
Stddev	.0000728	.000058	.0002696	.0007704	.0000268	.15210	.02305
%RSD	16.50158	17.64783	.0274900	.3855468	.1075327	.5609291	.1163471

#1	.0004603	-.000397	.9806707	.2002027	.0249217	27.28091	19.81836
#2	.0005021	-.000300	.9808272	.2003041	.0249713	27.08699	19.78315
#3	.0003605	-.000293	.9803022	.1989220	.0249641	26.98096	19.82652

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2143158	76.42024	.5138764	.0008821	.0410942	.0201468	1.696021
Stddev	.0014114	.58142	.0026513	.0000962	.0011195	.0006842	.010814
%RSD	.6585783	.7608192	.5159309	10.90592	2.724270	3.396244	.6375967

#1	.2126997	77.04665	.5144854	.0009926	.0400413	.0201951	1.706868
#2	.2153063	75.89784	.5161702	.0008360	.0409713	.0194397	1.685241
#3	.2149413	76.31624	.5109737	.0008175	.0422702	.0208056	1.695953

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.058385	.0251630	.3881969	.0895781	.1823757	.7182616	.0372979
Stddev	.005145	.0003241	.0016230	.0008353	.0017920	.0091248	.0014324
%RSD	.4860828	1.288049	.4180957	.9325077	.9825857	1.270398	3.840421

#1	1.057180	.0250126	.3897452	.0892887	.1813610	.7282420	.0385333
#2	1.053949	.0249414	.3883373	.0889260	.1844448	.7103465	.0357278
#3	1.064025	.0255350	.3865083	.0905197	.1813212	.7161961	.0376325

Sample Name: M1260-20DUPDLX10 Acquired: 1/29/2021 19:38:05 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WOOSPK-057-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.080923	.0119893	.0692779
Stddev	.012407	.0002652	.0001503
%RSD	.4027067	2.211781	.2168897

#1	3.085431	.0116845	.0691286
#2	3.090446	.0121161	.0692759
#3	3.066892	.0121672	.0694291

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1993.906	57997.97	13489.82	1968.868	3202.866
Stddev	18.405	273.88	19.63	20.573	25.159
%RSD	.9230781	.4722171	.1455484	1.044890	.7855003

#1	1973.898	57695.70	13491.34	1946.221	3179.829
#2	1997.706	58229.62	13508.65	1986.402	3199.057
#3	2010.115	58068.59	13469.47	1973.981	3229.712

Sample Name: M1260-20LDLX50 Acquired: 1/29/2021 19:42:00 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0052774	.0060049	4.845034	.0051993	.0020360	1.216950	.7467313
Stddev	.0034434	.0004448	.020838	.0024098	.0015111	.001357	.0006001
%RSD	65.24952	7.407481	.4300909	46.34895	74.22022	.1115292	.0803650

#1	.0085743	.0063989	4.863795	.0032301	.0028059	1.217008	.7473203
#2	.0017040	.0055225	4.848702	.0078866	.0030072	1.218277	.7461207
#3	.0055537	.0060934	4.822606	.0044813	.0002950	1.215564	.7467529

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006454	.0003345	.2108837	.0428797	.0056203	5.497035	4.059186
Stddev	.0000750	.0000494	.0023547	.0001802	.0001614	.031770	.012310
%RSD	11.61501	14.76259	1.116572	.4203292	2.871192	.5779501	.3032584

#1	.0005691	.0003447	.2134311	.0427040	.0057801	5.520494	4.048668
#2	.0006482	.0003779	.2087870	.0428711	.0054574	5.509731	4.072725
#3	.0007190	.0002808	.2104329	.0430641	.0056232	5.460880	4.056164

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0454437	15.91599	.1070775	.0004217	-.020653	.0059279	.3525909
Stddev	.0005914	.07838	.0003485	.0001811	.002057	.0009342	.0012451
%RSD	1.301433	.4924331	.3255037	42.94039	9.960147	15.75949	.3531414

#1	.0448140	15.83565	.1073951	.0005458	-.022999	.0068107	.3528777
#2	.0459874	15.92007	.1071328	.0005055	-.019800	.0049496	.3512273
#3	.0455296	15.99224	.1067046	.0002139	-.019159	.0060232	.3536676

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2291105	.0052366	.0788470	.0196319	.0377768	.1436807	.0204904
Stddev	.0046974	.0007802	.0003158	.0002733	.0006393	.0064016	.0012387
%RSD	2.050270	14.89968	.4005545	1.392100	1.692363	4.455438	6.045228

#1	.2342933	.0061180	.0790117	.0193503	.0370499	.1420201	.0218513
#2	.2251336	.0049574	.0790464	.0196492	.0380285	.1382731	.0194289
#3	.2279048	.0046343	.0784829	.0198961	.0382519	.1507490	.0201909

Sample Name: M1260-20LDLX50 Acquired: 1/29/2021 19:42:00 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6105494	.0022959	.0151085
Stddev	.0034987	.0001442	.0001374
%RSD	.5730470	6.280067	.9094818

#1	.6126027	.0021387	.0150556
#2	.6065096	.0024221	.0150054
#3	.6125360	.0023270	.0152645

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2099.790	59712.87	13453.01	2072.181	3404.617
Stddev	11.466	235.02	16.53	3.202	14.358
%RSD	.5460725	.3935752	.1228901	.1545469	.4217076

#1	2090.384	59588.03	13439.09	2070.270	3393.332
#2	2096.423	59566.62	13448.66	2075.879	3399.742
#3	2112.563	59983.96	13471.29	2070.395	3420.778

Sample Name: M1260-31DLX10 Acquired: 1/29/2021 19:45:58 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1260-20MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0845031	.2022705	21.05587	.1948931	.0762012	5.420266	3.411553
Stddev	.0011380	.0008789	.03603	.0020852	.0010460	.008797	.013792
%RSD	1.346726	.4345379	.1710941	1.069898	1.372724	.1622928	.4042631

#1	.0854079	.2032181	21.01750	.1972947	.0753079	5.414798	3.413113
#2	.0832254	.2014819	21.08898	.1935438	.0759439	5.430413	3.424499
#3	.0848759	.2021114	21.06111	.1938408	.0773519	5.415586	3.397048

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207434	.0189131	.9765845	.2233466	.0423241	23.71692	18.47188
Stddev	.0000611	.0001996	.0066168	.0010166	.0001902	.05770	.08641
%RSD	.2945547	1.055580	.6775470	.4551448	.4493569	.2432871	.4677910

#1	.0206991	.0191061	.9713538	.2227938	.0422922	23.78346	18.42921
#2	.0207180	.0189257	.9743768	.2227262	.0425282	23.68656	18.41511
#3	.0208131	.0187074	.9840229	.2245198	.0421518	23.68073	18.57133

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2153567	71.46242	.5220607	.0082374	.3198002	.0484376	1.511850
Stddev	.0009396	.33667	.0016763	.0002710	.0014769	.0016564	.011007
%RSD	.4362844	.4711188	.3210995	3.289941	.4618094	3.419659	.7280445

#1	.2155677	71.38037	.5218878	.0085360	.3213665	.0467142	1.524508
#2	.2143296	71.17436	.5238168	.0080071	.3184329	.0500177	1.506513
#3	.2161729	71.83254	.5204775	.0081691	.3196011	.0485809	1.504529

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.880265	.0554349	.3942882	.1438233	.1759743	.6867809	.6072566
Stddev	.009630	.0006043	.0017607	.0013803	.0008672	.0041122	.0072299
%RSD	.5121448	1.090149	.4465637	.9597128	.4928224	.5987593	1.190587

#1	1.869702	.0560831	.3962700	.1448105	.1758773	.6912477	.6116364
#2	1.888555	.0548870	.3936902	.1444134	.1768860	.6831526	.6112219
#3	1.882537	.0553346	.3929043	.1422461	.1751597	.6859425	.5989117

Sample Name: M1260-31DLX10 Acquired: 1/29/2021 19:45:58 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: M1260-20MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.834880	.0303905	.0832718
Stddev	.012630	.0002024	.0003427
%RSD	.4455094	.6658718	.4114926

#1	2.844592	.0305268	.0835262
#2	2.839444	.0301580	.0834070
#3	2.820602	.0304868	.0828822

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2012.149	58349.75	13586.33	1980.257	3243.985
Stddev	6.585	137.30	20.09	22.489	5.247
%RSD	.3272729	.2353004	.1478547	1.135670	.1617375

#1	2005.007	58194.15	13570.66	1954.725	3239.691
#2	2013.458	58453.85	13579.36	1988.917	3242.430
#3	2017.981	58401.25	13608.98	1997.128	3249.833

Sample Name: M1260-32DLX10 Acquired: 1/29/2021 19:49:50 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1260-20MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0817990	.2013145	21.03064	.1919900	.0774388	5.396172	3.396696
Stddev	.0020461	.0008514	.11912	.0010747	.0009293	.024103	.015983
%RSD	2.501314	.4229224	.5664058	.5597465	1.200075	.4466710	.4705588

#1	.0797242	.2016438	21.04058	.1918467	.0778211	5.378015	3.381779
#2	.0838150	.2019521	21.14447	.1931291	.0781161	5.423518	3.413566
#3	.0818577	.2003476	20.90686	.1909941	.0763793	5.386982	3.394743

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207965	.0188979	.9724336	.2202579	.0421731	23.60762	18.15529
Stddev	.0002271	.0001845	.0149955	.0005333	.0000732	.13696	.03030
%RSD	1.092196	.9762712	1.542057	.2421285	.1734562	.5801592	.1668945

#1	.0205841	.0189429	.9729245	.2196442	.0421427	23.70436	18.17868
#2	.0210359	.0190557	.9871776	.2206095	.0422566	23.66760	18.12106
#3	.0207694	.0186951	.9571987	.2205199	.0421201	23.45090	18.16613

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2156976	71.16713	.5188907	.0080632	.3148213	.0489225	1.503700
Stddev	.0012509	.38255	.0018223	.0002237	.0068127	.0006360	.011909
%RSD	.5799276	.5375344	.3511987	2.774148	2.163973	1.300019	.7919664

#1	.2146904	70.79586	.5199156	.0078062	.3075808	.0494358	1.490708
#2	.2153046	71.14549	.5199698	.0082141	.3157783	.0491207	1.514098
#3	.2170978	71.56004	.5167867	.0081693	.3211049	.0482110	1.506294

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.858793	.0546022	.3905922	.1436784	.1759838	.6652528	.6083263
Stddev	.008962	.0003033	.0013539	.0009824	.0018073	.0049147	.0027652
%RSD	.4821503	.5554823	.3466191	.6837645	1.026988	.7387663	.4545579

#1	1.868435	.0542576	.3921176	.1431652	.1739002	.6600010	.6058885
#2	1.857225	.0547201	.3901255	.1448111	.1771269	.6660167	.6113310
#3	1.850718	.0548288	.3895333	.1430588	.1769244	.6697408	.6077595

Sample Name: M1260-32DLX10 Acquired: 1/29/2021 19:49:50 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: M1260-20MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.819815	.0302474	.0831763
Stddev	.007031	.0002633	.0005069
%RSD	.2493516	.8705063	.6094528

#1	2.812765	.0305481	.0829278
#2	2.826828	.0300579	.0837595
#3	2.819851	.0301363	.0828416

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2008.187	58928.73	13540.22	1986.283	3227.186
Stddev	12.488	142.14	82.21	8.747	17.283
%RSD	.6218660	.2412028	.6071448	.4403731	.5355342

#1	1996.018	58878.80	13566.63	1988.852	3216.077
#2	2007.571	58818.29	13448.05	1976.539	3218.383
#3	2020.972	59089.09	13605.98	1993.458	3247.098

Sample Name: M1260-20ADLX10 Acquired: 1/29/2021 19:53:44 Type: Unk
Method: NON EPA-6010-200.7(v887) 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	.0862912	.2082996	21.70948	.2000285	.0784842	5.603413	3.508551
Stddev	.0034195	.0004720	.05689	.0026681	.0006367	.017441	.014239
%RSD	3.962727	.2266050	.2620404	1.333866	.8112383	.3112606	.4058281

#1	.0823433	.2077733	21.66597	.2028041	.0786017	5.617806	3.517574
#2	.0883251	.2086854	21.77385	.1974828	.0777969	5.584017	3.492136
#3	.0882051	.2084400	21.68862	.1997985	.0790539	5.608415	3.515942

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214216	.0195617	.9989200	.2307192	.0433528	24.35931	18.92382
Stddev	.0003008	.0001647	.0122433	.0001074	.0003191	.02821	.14124
%RSD	1.404168	.8419899	1.225650	.0465614	.7360687	.1157901	.7463712

#1	.0215549	.0197253	.9853737	.2308003	.0433296	24.38513	18.80396
#2	.0216326	.0195641	1.009196	.2305973	.0430459	24.36358	18.88798
#3	.0210771	.0193959	1.002190	.2307598	.0436829	24.32921	19.07953

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2207432	73.33992	.5379185	.0085902	.3215767	.0485473	1.549791
Stddev	.0004127	.30780	.0003277	.0002579	.0022261	.0012694	.009235
%RSD	.1869797	.4196840	.0609280	3.001648	.6922437	2.614847	.5958831

#1	.2202930	73.15237	.5375603	.0088822	.3210960	.0474621	1.553159
#2	.2208331	73.17225	.5382033	.0083938	.3196302	.0482364	1.556869
#3	.2211037	73.69515	.5379919	.0084947	.3240038	.0499433	1.539345

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.919233	.0570241	.4061905	.1494667	.1800757	.6901236	.6338911
Stddev	.028001	.0005227	.0012029	.0007510	.0016963	.0054272	.0047575
%RSD	1.458982	.9165935	.2961305	.5024465	.9419940	.7864090	.7505192

#1	1.910118	.0575865	.4064879	.1501814	.1786152	.6918614	.6374015
#2	1.896925	.0569323	.4072168	.1495346	.1796755	.6840403	.6357953
#3	1.950656	.0565533	.4048668	.1486840	.1819363	.6944690	.6284765

Sample Name: M1260-20ADLX10 Acquired: 1/29/2021 19:53:44 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.926777	.0315253	.0857866
Stddev	.005712	.0002534	.0002925
%RSD	.1951484	.8037050	.3410241

#1	2.920252	.0312780	.0860137
#2	2.929209	.0317844	.0854564
#3	2.930871	.0315135	.0858895

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2019.394	58534.89	13630.83	1995.977	3250.159
Stddev	5.767	134.15	19.47	5.179	6.660
%RSD	.2855675	.2291794	.1428725	.2594534	.2049225

#1	2014.039	58463.16	13611.67	1990.002	3247.101
#2	2018.645	58689.66	13630.21	1998.753	3245.577
#3	2025.499	58451.86	13650.60	1999.175	3257.800

Sample Name: CCV07 Acquired: 1/29/2021 19:57:38 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.808785	5.040541	4.999023	4.862757	4.805572	10.03546	9.809669
Stddev	.073679	.074956	.070092	.082095	.069700	.02811	.120023
%RSD	1.532172	1.487068	1.402105	1.688249	1.450391	.2801389	1.223519

#1	4.862326	5.085620	5.044748	4.919304	4.840260	10.01703	9.719027
#2	4.839274	5.081988	5.033995	4.900375	4.851121	10.06781	9.945784
#3	4.724756	4.954014	4.918327	4.768594	4.725334	10.02152	9.764195

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2604886	2.505099	25.54854	1.031927	2.483844	1.235513	4.903867
Stddev	.0008247	.033044	.16552	.001971	.032014	.018605	.044410
%RSD	.3165792	1.319052	.6478508	.1910454	1.288885	1.505862	.9056052

#1	.2614408	2.522594	25.36200	1.029668	2.502716	1.246362	4.852593
#2	.2600240	2.525718	25.67782	1.033297	2.501936	1.246148	4.930198
#3	.2600012	2.466987	25.60581	1.032817	2.446880	1.214030	4.928810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.573097	25.16761	2.500043	1.298336	23.50262	2.561149	2.492175
Stddev	.012456	.07079	.035464	.002690	.08570	.009251	.011380
%RSD	.4840814	.2812637	1.418543	.2071729	.3646424	.3612035	.4566308

#1	2.558847	25.08634	2.521606	1.297736	23.42657	2.552745	2.485428
#2	2.581911	25.21577	2.519411	1.301275	23.59548	2.559640	2.505314
#3	2.578533	25.20073	2.459112	1.295996	23.48583	2.571061	2.485783

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.51709	5.330996	5.002205	4.942983	4.888181	4.771668	4.881094
Stddev	.08326	.022342	.077297	.058750	.015377	.043065	.066600
%RSD	.3395811	.4191055	1.545250	1.188545	.3145789	.9025052	1.364447

#1	24.42749	5.320975	5.052064	4.983165	4.872159	4.740592	4.925940
#2	24.53170	5.356594	5.041388	4.970226	4.902820	4.753588	4.912774
#3	24.59207	5.315418	4.913164	4.875557	4.889566	4.820826	4.804567

Sample Name: CCV07 Acquired: 1/29/2021 19:57:38 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.864617	4.826820	5.012384
Stddev	.081660	.005666	.021769
%RSD	1.678660	.1173872	.4342964

#1	4.906608	4.829814	4.988285
#2	4.916737	4.830362	5.030623
#3	4.770505	4.820285	5.018244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2008.711	57090.83	13194.93	1941.784	3118.992
Stddev	27.837	198.02	53.98	12.016	41.543
%RSD	1.385836	.3468547	.4090781	.6187992	1.331942

#1	1990.241	57197.86	13190.18	1947.061	3093.368
#2	1995.164	56862.33	13143.48	1928.033	3096.684
#3	2040.729	57212.31	13251.12	1950.259	3166.923

Sample Name: CCB07 Acquired: 1/29/2021 20:01:36 Type: Unk
Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17266 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000187	-.000218	.0000271	-.000462	.0000103	.0054698	.0002091
Stddev	.000518	.001534	.0007697	.002880	.0011851	.0045438	.0001567
%RSD	276.3828	703.1089	2836.485	623.0971	11502.79	83.06971	74.92411

#1	.000205	-.000262	-.000850	.002775	-.000107	.0071437	.0003900
#2	-.000775	.001338	.000341	-.002742	.001250	.0089392	.0001164
#3	.000007	-.001730	.000590	-.001419	-.001112	.0003266	.0001210

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000152	.0000658	.0058627	.0003602	-.000042	-.000115	-.001783
Stddev	.0000450	.0001208	.0092248	.0001647	.000290	.000329	.003053
%RSD	296.9144	183.6622	157.3483	45.71735	687.5994	286.6098	171.2506

#1	.0000661	.0001603	-.004566	.0002044	-.000168	-.000197	-.005057
#2	-.000019	-.000070	.009198	.0003437	.000289	.000248	.000985
#3	-.000001	.000107	.012956	.0005325	-.000248	-.000395	-.001276

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000918	-.010702	.0001314	.0004262	-.049124	-.000001	-.000138
Stddev	.0004435	.008875	.0002947	.0001365	.001320	.000053	.000167
%RSD	483.2358	82.92927	224.3377	32.02469	2.686467	5867.557	121.4250

#1	-.000065	-.001096	.0000940	.0003763	-.047827	.000001	.000053
#2	.000592	-.012411	-.000143	.0003217	-.050465	-.000055	-.000209
#3	-.000252	-.018598	.000443	.0005806	-.049081	.000051	-.000258

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018238	.0025852	.0018577	.0007174	.0009507	.0092695	-.000545
Stddev	.0012202	.0004916	.0005210	.0004385	.0005070	.0014350	.000772
%RSD	66.90415	19.01415	28.04529	61.12124	53.33287	15.48110	141.5107

#1	.0020279	.0020957	.0023725	.0006410	.0003934	.0089287	.000336
#2	.0005144	.0030788	.0018699	.0003222	.0013846	.0080356	-.001098
#3	.0029290	.0025811	.0013307	.0011891	.0010739	.0108443	-.000874

Sample Name: CCB07 Acquired: 1/29/2021 20:01:36 Type: Unk
 Method: NON EPA-6010-200.7(v887) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17266 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002962	-.000843	.0001937
Stddev	.003111	.000436	.0000430
%RSD	105.0520	51.75405	22.22305

#1	-.006092	-.001234	.0002271
#2	-.002923	-.000922	.0002088
#3	.000130	-.000372	.0001451

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2131.054	60922.60	13486.25	2116.861	3482.052
Stddev	11.970	70.21	88.87	21.090	39.510
%RSD	.5617127	.1152455	.6589951	.9962963	1.134680

#1	2124.366	60970.40	13476.40	2122.979	3440.839
#2	2123.921	60841.99	13402.71	2093.389	3485.713
#3	2144.874	60955.41	13579.64	2134.217	3519.604